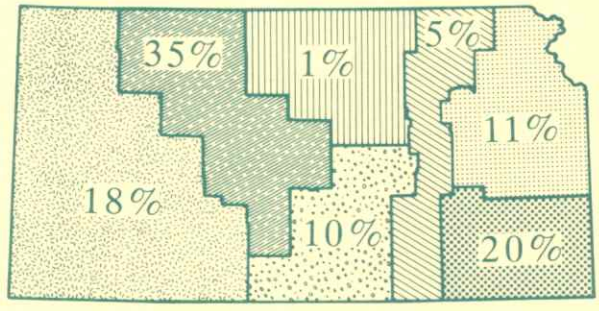
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1984 oil and gas production in Kansas

by Shirley E. Paul and Douglas L. Beene



Percentage of 1984 drilling
in each geological province in Kansas

Energy Resources Series 25

Kansas Geological Survey
Lawrence, Kansas
1985

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1984 oil and gas production in Kansas

by Shirley E. Paul and Douglas L. Beene

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Introduction

The Kansas petroleum industry had a successful year in 1984. Crude-oil production increased for the sixth consecutive year to 75,722,677 bbls, up 5.77% from 1983. Natural-gas production increased 7.2% over the amount in 1983 to 469,933,957 MCF. Drilling statistics indicated another active year with 7,451 wells reported. The search for oil reserves continued to dominate drilling with 3,788 oil wells contrasted to 419 gas wells reported during the year. Proved reserves for oil and gas for December 31, 1984, are not yet available; however, some improvement is indicated.

Graphs of oil and gas production and proved reserves have been included to show the last 10-years' activities. These are presented in fig. 1 (crude oil) and fig. 2 (natural gas). Unlike crude-oil production, the amount of natural-gas production depends on factors such as weather and consumption and is not indicative of declining or increasing new reserves. As an example, in 1984 natural-gas production from the Hugoton Gas Area increased 23.5% and from the Panoma Gas Area, 17.6%; however, in reality, reserves in the Hugoton Gas Area were declining.

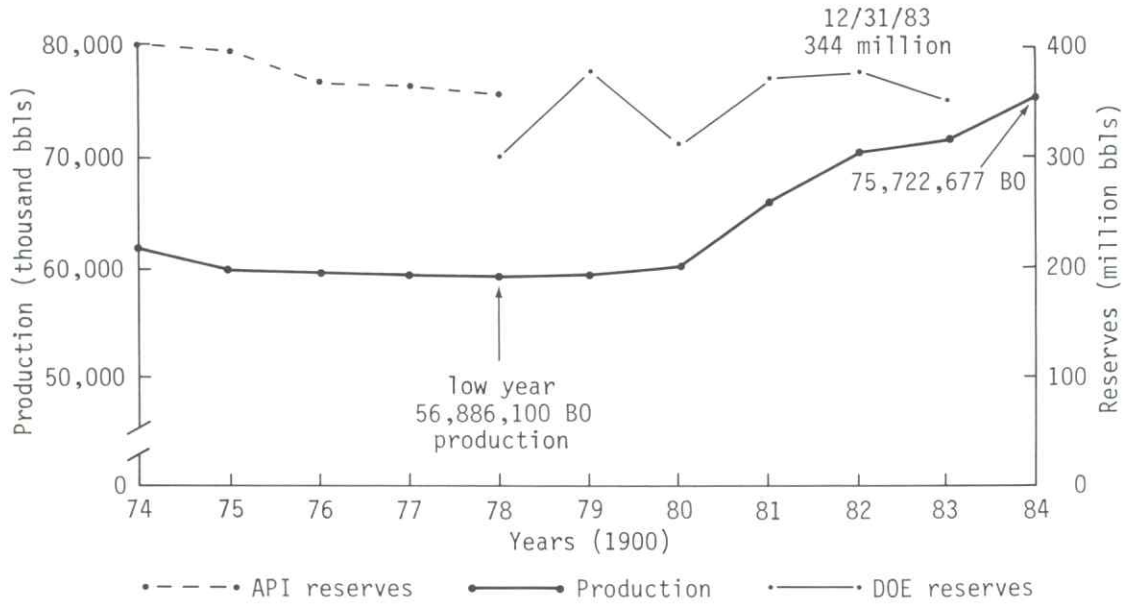


FIGURE 1—Kansas crude-oil production and proved reserves from 1974 to 1984. Sources: production—Kansas Corporation Commission; reserves—American Petroleum Institute and the U.S. Department of Energy.

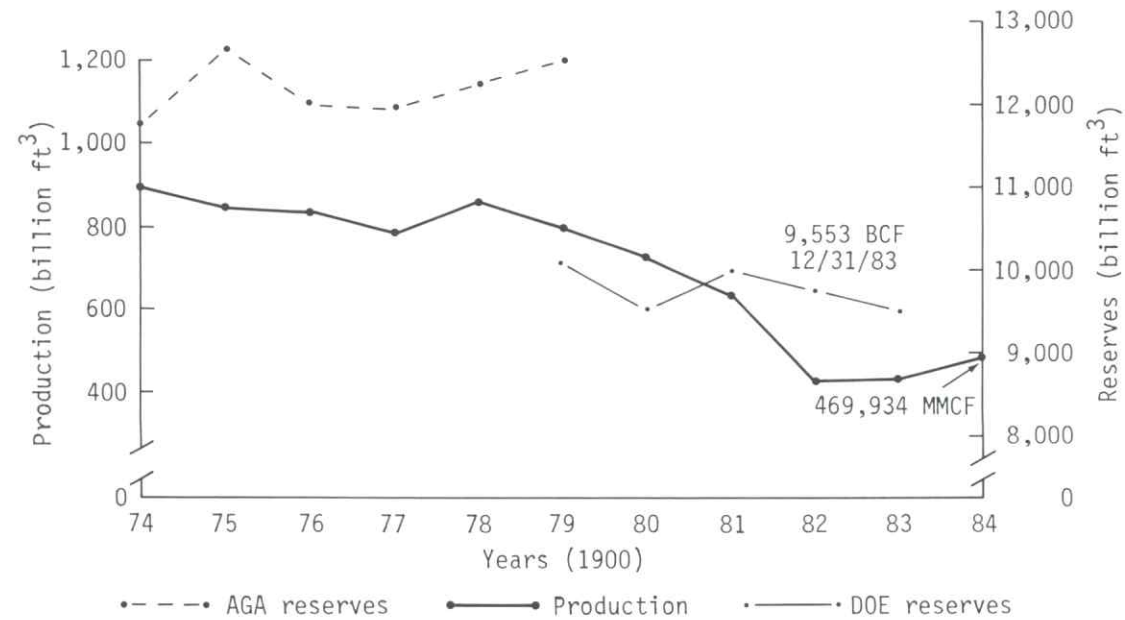


FIGURE 2—Kansas natural-gas production and proved reserves from 1974 to 1984. Sources: production—Kansas Corporation Commission; reserves—American Petroleum Institute and the U.S. Department of Energy.

For the tenth consecutive year Kansas maintained third place in number of wells reported during the year; Texas (26,134 wells) and Oklahoma (9,887 wells) were first and second. In 1984, 9% of all wells drilled in the United States were located in Kansas. Total footage drilled in Kansas was up 4% to 22,486,525 ft in 1984. The average depth of a well drilled for oil and gas purposes in the state was 3,026 ft. The petroleum industry drilled 2,267 exploratory tests which included wildcats and extensions; of those, 27.1% were successful. Development wells drilled in existing fields numbered 5,040 with a 71.2% success rate. The success rate of both classes of holes was 57.5% (table C), down slightly from 59.3% in 1983.

A definite trend has emerged in recent years for the industry to concentrate on drilling infield locations and to look for shallower or deeper pays. Wildcats located 2 mi or more from fields have been declining. In 1984, only 263 such wildcats existed, or 3.5% of total wells completed. As late as 1973, these wildcats represented 10% of the total. Although the drilling of this classification of wildcats carries more risk, it offers the greater potential for finding larger fields. Only 28 were successful in 1984, which made the success rate 10.65%. Regrettably, many operators do not report initial potentials of new discoveries and thus their importance is not as quickly recognized unless immediate development takes place. Table D is a selected list of new discoveries during 1984, plus some wells that were actually drilled earlier but were not reported.

The Kansas Corporation Commission processed 13,264 intents-to-drill during 1984 of which only 56% were actually drilled. Wells plugged during the year numbered 5,471 (1,505 oil, 164 gas, 3,527 dryholes, and 275 service wells). Fortunately the industry is drilling far more producing wells than the number of wells being plugged.

A new drilling depth of 11,300 ft was reached by the Texaco USA, 1-31 Poersch S/2SWSW sec. 31, T. 5 S., R. 5 E., Washington County. The previous record was 8,713 ft in the Precambrian set by the Mobil #1 Cunningham Estate in sec. 13, T. 34 S., R. 37 W., in the Hugoton Gas Area, Stevens County. Texaco has not released any information except that the test has been plugged and abandoned; the importance is not yet known. The 1-31 Poersch created much interest and excitement while being drilled. It was the first deep test to explore the possibilities of development of reserves along the Midcontinent Geophysical Anomaly (MGA) in Kansas.

ACKNOWLEDGMENTS—Appreciation is expressed to Douglas L. Beene for his knowledge, time, and patience in writing the computer program to process the production data obtained from Petroleum Information. Beene used the facilities of the Kansas Geological Survey to compile and to figure the statistical (oil and gas) production data which appear in tables 1 and 2. Nancy Belden-Rogers, student assistant, in the Kansas Geological Survey's Wichita office, assigned numbers to new fields in tables 1 and 2.

Geological provinces

Fig. 3 is a map showing the general location of geological provinces using county lines. Fig. 4 indicates total tests drilled and the percentages of drilling in each county. Drilling in western Kansas and on the Central Kansas uplift accounted for 53% of the total, up 5% from the previous year. Small declines took place in the other areas of the state with one exception, the Forest City basin, which was up from 1% to 11%. Eleven counties had no drilling at all; five had only one test.

The Central Kansas uplift had 40% of the exploratory tests (wildcats and extensions) in the state, with the leading counties being Ellis, Trego, and Rooks. Western Kansas accounted for 32% of total exploratory drilling with Lane, Ness, and Gove counties leading in wildcats and extensions. Other areas of the state had the following percentages for exploratory tests: Sedgwick basin, 13%; Cherokee basin, 5%; Forest City basin, 5%; Nemaha anticline, 4%; and Salina basin, 1%.

Fig. 3 is a map showing the location of discovery wells reported in 1984. The percentages of new discoveries in each age group of the reservoirs were Pennsylvanian, 63%; Mississippian, 22%; Cambrian and Ordovician, 14%; and unknown, 1%. Table D is a selected list of new discoveries.

Table A presents comparisons by county between oil production and producing oil wells in 1983 and 1984. Table B consists of similar information for natural-gas production for the same period. The four largest oil-producing counties in the state are Ellis, Barton, Rooks, and Russell on the Central Kansas uplift. The largest gas-producing counties are Stevens, Grant, Kearny, Finney, Morton, Haskell, and Seward, located in the Hugoton Gas Area. The eleven largest fields in Kansas are listed in table E.

Western Kansas

Western Kansas accounted for 23.4% of the state's oil production, which was up 1.6% over 1983, and 88.9% of the natural-gas production, up 2.7%, as shown in figs. 5 and 6. Eighteen percent of all drilling took place here. Exploratory drilling in western Kansas accounted for 32% of the total in the state. The most dense area of exploration was in southeastern Gove and northern Lane counties where 26 discoveries were reported (fig. 3). A similar situation existed in 1983. One of the important developments of that year was the drilling of 13 wells in the Jennison field (T. 16 S., R. 29 W.). More wells were added in 1984. Producing zones now include the Shawnee, Lansing-Kansas City, Marmaton, and Cherokee. The field had a cumulative recovery of 859,240 BO on January 1, 1985, of which 435,911 BO were produced during 1984. One of the new fields in the area was Jennison North field (table D, no. 127), 3/4 mi north of the Jennison field. The discovery well was a tight hole. Four development wells were completed for 75-100 BOPD from the Lansing and Stark formations. Another new field, Jennison Southeast

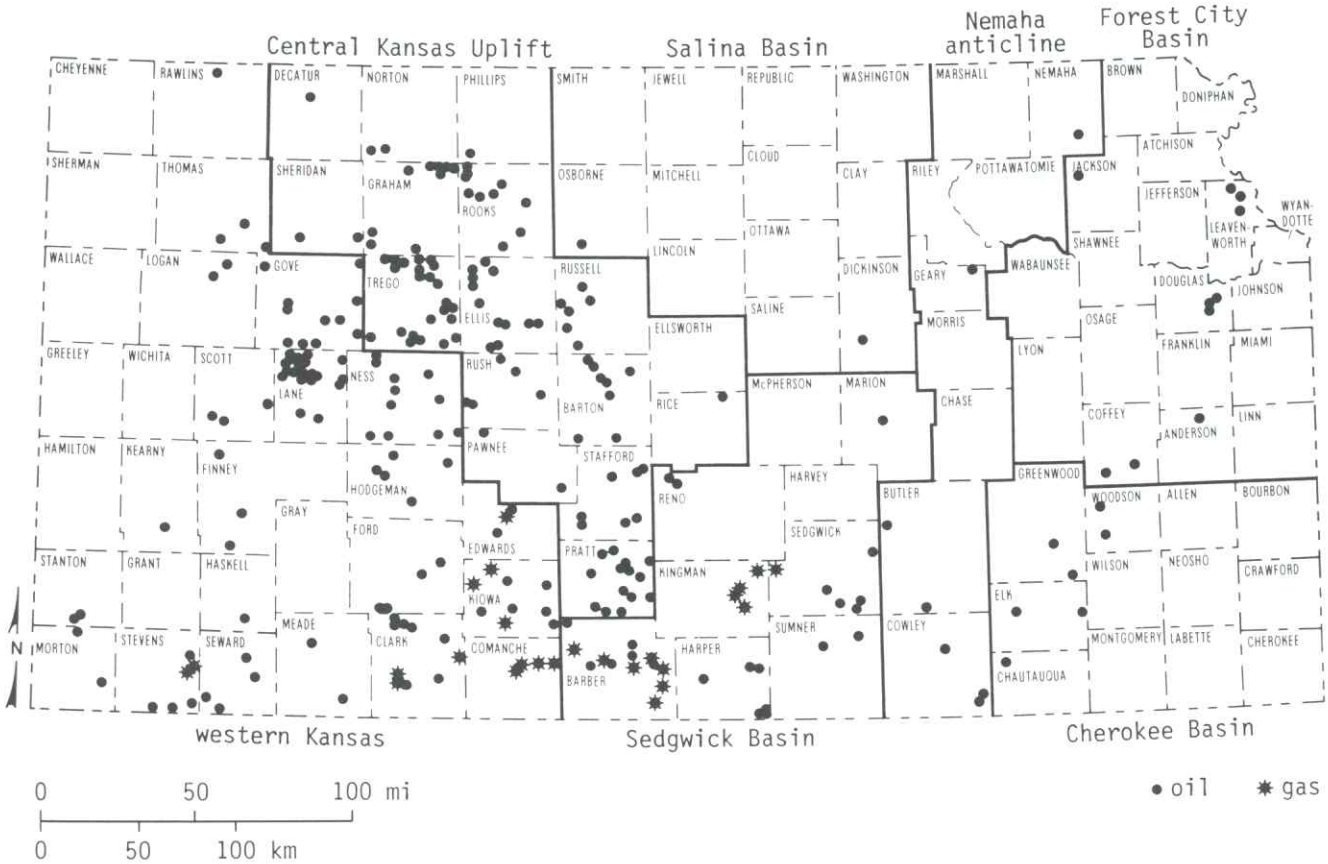


FIGURE 3—Map showing geological provinces and locations of new discoveries in Kansas, 1984.

(table D, no. 128), had an initial potential of 110 BOPD from the Cherokee. West of the Jennison field, four more fields were reported in T. 16 S., R. 30 W. One was the Healy West field (table D, no. 133) in sec. 26, with an initial potential of 120 BOPD (gravity 36°) from the Lansing. The confirmation well was completed for 147 BOPD, also Lansing. Production in 1984 totaled 36,532 bbls.

In western Rawlins County, the scattered fields are small and far apart. The Celia field was discovered in 1980 by a Lansing well in NW sec. 28, T. 3 S., R. 36 W. In 1983, Celia South, a Cherokee well, was named in SW sec. 28. The two fields seem to be merging into one continuous area with the addition of 15 new wells this year, bringing the total to 23. Cherokee is the common producing horizon and most wells are on 40-acre spacing (fig. 7). The combined production was 530,771 BO at year-end. This area is approximately 17 mi southwest of the important Cahoj field.

In southeastern Thomas County, T. 10 S., R. 31 W., a similar situation is taking place. Discovered in September 1983, the Triangle field saw much activity in 1984. Fifteen development wells brought the total to 23. Pay zones now include the Lansing, Pawnee, Ft. Scott, and the Mississippian. During 1984, the Triangle South field (table D, no. 249) was named 1/2 mi south of the earlier discovery well. Probably these two fields will merge into one field. Cumulative oil production from the area was 352,304 bbls through December 1984.

Nine and a half miles northwest of the Triangle field, First Energy Corporation completed the #58-23 Rogge in sec. 23, T. 9 S., R. 32 W., named the Ohl field (table D, no. 248), in the Lansing-Kansas City (oil). From March through December, the well produced 12,588 BO. Little information has been released. The confirmation well completed in April produced 11,553 BO. At year-end, five locations had been staked.

Ten development wells were added to the Cahoj field in T. 1 S., R. 34 W. Discovered in 1959, the field has produced 7.25 million bbls from the Lansing-Kansas City. Annual production increased from 134,460 to 157,595 during 1984. In Comanche County, Midco Drilling drilled (sec. 34, T. 32 S., R. 18 W.) 1.3 mi south of the Nescatunga field, which produces oil and gas from the Viola and Mississippian (T. 32 S., R. 18 W.). A promising new gas area, Nescatunga Southwest field (table D, no. 40), was opened. The discovery well tested on a 4 PT CAOF of 41 million CFGPD (natural) from the Viola perforations 5,594-5,600 and 5,606-5,608 ft. The deliverability rate has been set at 20 million CFGPD. A confirmation well completed in the Viola was temporarily shut in.

Approximately 7 mi southwest of the Nescatunga area, the Bird South field, located in the northwest quarter of T. 33 S., R. 19 W., has been extended westward by five new wells. Predominantly a Mississippian field, the Bird South had four new wells that flowed 50-103 BOPD, plus gas, from the Mississippian, and one found new pay, flowing at

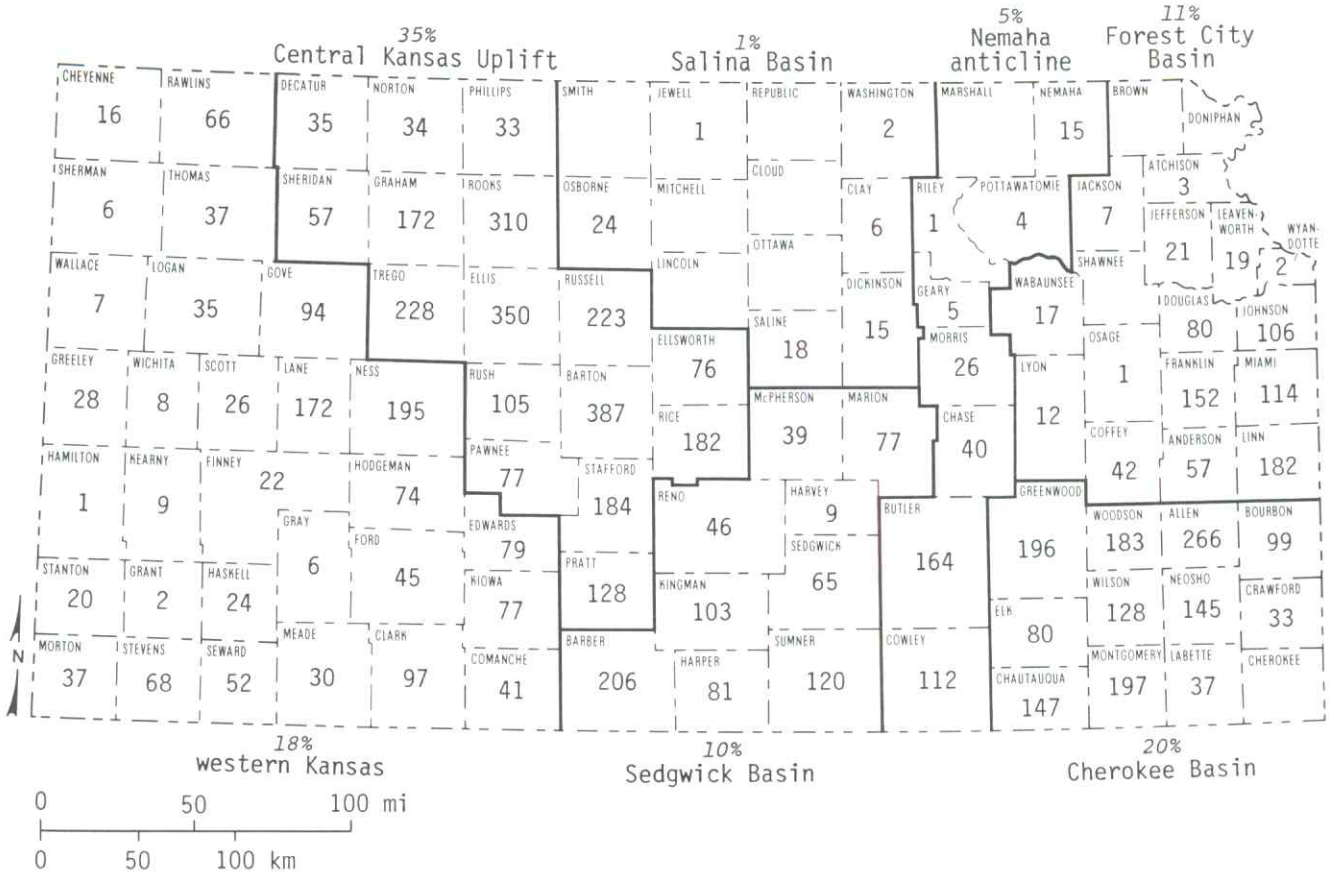


FIGURE 4—Total tests drilled by county and percentage of drilling in each geological province, 1984.

a rate of 192 BOPD from the Swope Limestone. The Swope is an important pay zone in the Collier Flats field, 3 mi southeast of the Bird South field.

In Clark County immediately south of Ashland East field (Morrow sand), the Sitka Northwest field in T. 33 S., R. 22 W. (table D, no. 32) also found Morrow pay. Production began in April 1984, and by year-end the well had produced 15,339 bbls of oil. Two offsets completed in June and August produced 12,513 and 5,981 bbls. Producing zones in the offset wells are not known.

Also in Clark County, slightly over a mile northwest of the Lexington field, Ladd Petroleum completed a Mississippian oil discovery, the Lexington Northwest field (table D, no. 30) in sec. 14, T. 31 S., R. 22 W. Information has not been released; however, the confirmation well, a southeast offset, was completed for 154 BO and 176 MCFPD from the Mississippian. The Lexington field has produced 3,393,864 BO and 3,394 MMCF.

The threat of breaking older contracts heightened the activity in the Hugoton gas field. The original leases had been made with no stipulation as to depth. Little was known of the deeper pays when exploration began in the 1950's. In the nine-county area overlain by the Hugoton Gas Area, twelve new discoveries were made in 1984, and only three were 2 mi or more from other deep production. Approximately 118 successful extension and development wells were drilled.

Along the Stevens–Seward county line, very successful development drilling began in 1983 in the multipay Wide Awake field and has continued into 1984 with the drilling of 20 more wells. Sixteen wells were drilled by Cities Service Oil & Gas. Potential ranged upward to 296 BOPD plus some gas from the Chester. The first oil in Stevens County was found when the Wide Awake field was extended there in 1954. The entire field has produced about 1.6 million bbls and 18,949 MMCF gas. In 1984 Douglas Energy completed the R.G. field (table D, no. 225) adjoining the Wide Awake field in Stevens County and has drilled some exceptionally good wells. The discovery well had an initial potential of 337 BO (38.8° gravity) and 36 MCFPD from the Chester. Three offsets, two oil and one gas, made wells in Chester sand. Cities Service extended the field westward into sec. 24, T. 34 S., R. 35 W., with a well flowing 519 BOPD from the Chester. Another Cities Service well on the same lease flowed 245 BO and 982 MCFPD.

Larrabee field is another active area, 11 mi north of the Wide Awake field and located in the eastern half of T. 32 S., R. 35 W. At the north end of the field, Arco Oil & Gas extended production into sec. 12 with two new wells: one pumped 133 BOPD (gravity 38.6°) and the other 397 BOPD and 770 MCFPD from the Chester. Arco Oil & Gas confirmed a new discovery 3/4 mi south of the Larrabee field by opening the Larrabee South field (table D, no. 240). This test had an initial potential of 128 BOPD from

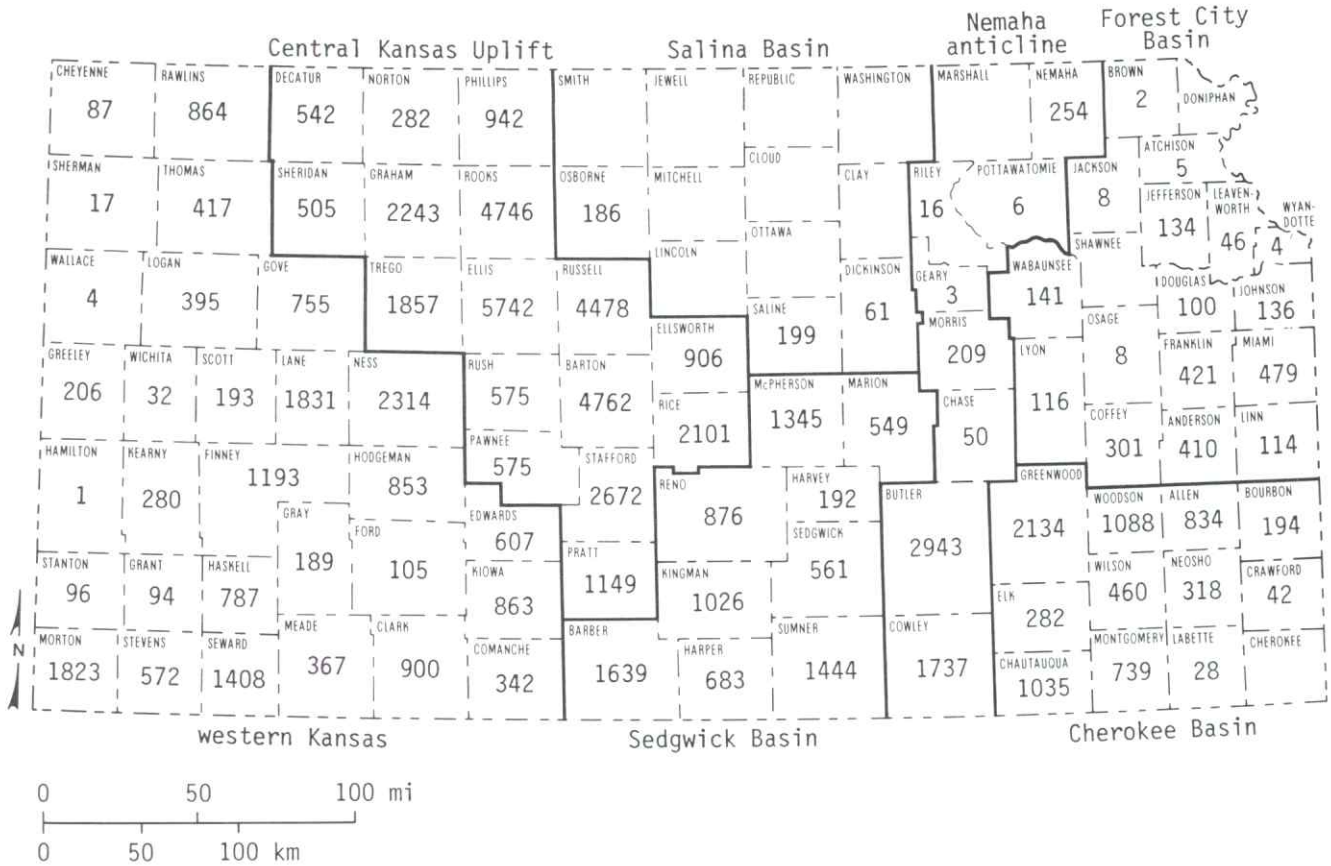


FIGURE 5—Oil production in 1984 (in 1,000 bbls), showing percentage of state's total production.

Area	Amount of production	% of state total
western Kansas	17,595	23.4%
Central Kansas uplift	34,077	45.3%
Salina basin	446	.1%
Sedgwick basin	8,315	11.1%
Nemaha anticline	5,218	6.9%
Forest City basin	2,421	3.2%
Cherokee basin	7,154	9.5%

the Chester. Northern Natural Gas made a Mississippian gas discovery about 1 mi southwest of the Larrabee field, named Larrabee Southwest (table D, no. 241). Two miles northwest of Larrabee, Mobil found a Morrow gas discovery in sec. 3, T. 32 S., R. 35 W. (table D, no. 239), named the Larrabee Northwest field. Initial potentials have not been released on these last two discoveries.

In northwestern Finney County, the Buerkle field which produced Morrow oil for a short period and then was abandoned in late 1981, was revived by Mustang Drilling and Exploration and F & M Oil in 1984. The well, located in CS/2SENE sec. 7, T. 21 S., R. 33 W., was completed for 95 BOPD from the Cherokee. From June 1984 through December 1984, the test produced 7,941 BO (gravity 33°). Also in Finney County, Clyde M. Becker opened the Finnup Northwest field (table D, no. 67) in the center of SESE sec. 19, T. 21 S., R. 33 W. located 1/2 mi from the Damme North field. The discovery pumped 56 BOPD from the upper Morrow sand.

Some evidence of deep exploratory drilling was found in scattered places in the Hugoton Gas Area and the northern fringes of the Anadarko basin. In recent years deep drilling into the Arbuckle and granite wash has met with some success in the Oklahoma and Texas panhandles; however, no production of oil or gas has ever been reported in the Hugoton Gas Area of Kansas. In Stanton County, sec. 28, T. 29 S., R. 39 W., 3 mi northwest of the Nich field, Amoco drilled a 7,507-ft test into the Ordovician. In Haskell County, the same company drilled another deep test to 7,650 ft. The Arbuckle was topped at 6,732 ft and the Cambrian at 7,510 ft. This test was located in sec. 13, T. 30 S., R. 33 W., about 3 mi east of the Victory field. In the Pleasant Prairie field, Helmerich and Payne drilled a Precambrian test in sec. 31, T. 26 S., R. 34 W., Finney County. The Arbuckle was reported at 5,991 ft, the Reagan at 6,756 ft, and Precambrian rocks at 6,804 ft. Total depth was 7,044 ft. None of the above holes reported any shows of oil or gas in the deeper formations. North of the Hugoton

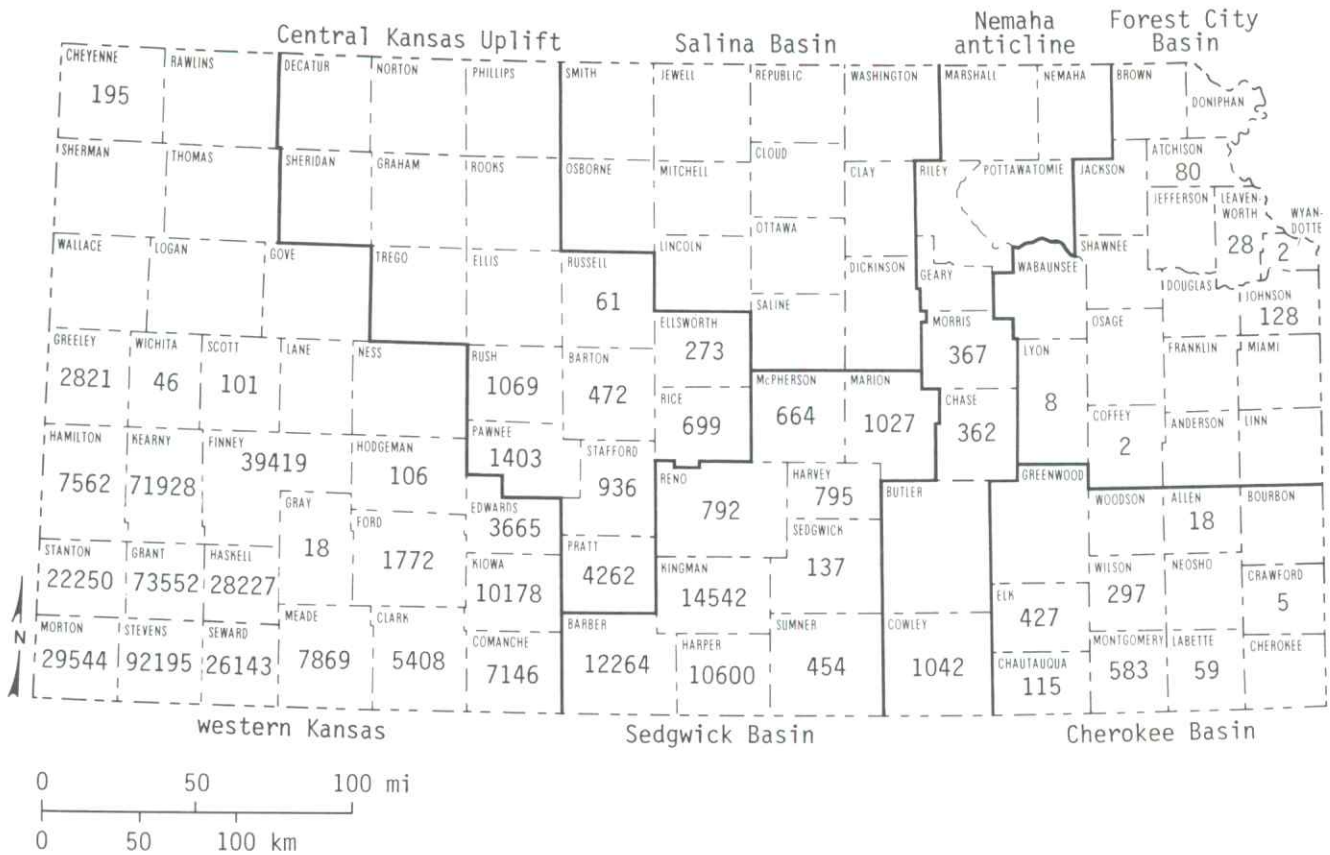


FIGURE 6—Amount of natural-gas production in 1984 by county (in million ft³), showing percentage of state's total production.

Area	Amount of production	% of state total
western Kansas	430,145	88.9%
Central Kansas uplift	9,175	1.9%
Salina basin	.0	.0%
Sedgwick basin	41,275	8.5%
Nemaha anticline	1,771	.4%
Forest City basin	248	.01%
Cherokee basin	1,504	.3%

Gas Area in Wichita County, 9 mi northeast of the Rupp field, Westburne Petroleum drilled a wildcat to a total depth of 6,321 ft, 851 ft "into the Arbuckle." The test was a dry hole (sec. 18, T. 19 S., R. 37 W.).

Central Kansas uplift

The most active counties on the Central Kansas uplift were Trego, Pratt, Ellis, the northwest corner of Rooks, and the northeast corner of Graham counties. Most of the new discoveries in Trego County were drilled along the western flank of the Central Kansas uplift. Several discoveries were drilled in the southernmost township of the county which is off the Central Kansas uplift and more rightly belongs in the Hugoton embayment area.

In northern Trego County where much of the activity took place in the last two years, over 50 successful new wells were drilled in T. 11 S. and T. 12 S., R. 21 W. and R. 22 W. Four were new discoveries (table D, nos. 251, 252, 259, and 260). Don E. Pratt discovered the Englebert field (table D, no. 261) in sec. 1, T. 12 S., R. 25 W., in northwestern Trego County. The test was completed for 50 BOPD from the Lansing. Following the discovery, eight successful development wells were drilled, all producing from the Lansing with potentials of 19 BO to 120 BOPD. By year-end, the field had produced 40,010 BO. This activity brought about drilling of five Lansing wells in the older Hladek field (1978) west of the Englebert field. Production in the Hladek field in 1984 nearly doubled its previous seven years of production. These two fields are 3 mi southwest of production on the Central Kansas uplift.

In southern Trego County, several new fields found Mississippian production in townships where relatively little drilling had taken place. D. C. Slawson completed a Mississippian well for 180 BOPD to open the Splitter West field in sec. 19, T. 15 S., R. 25 W. (table D, no. 273). The field has since been extended into sec. 24 (Gove County) by three development wells and has produced 35,646 BO. East of that area, four more oil fields were named in T. 15 S., R.

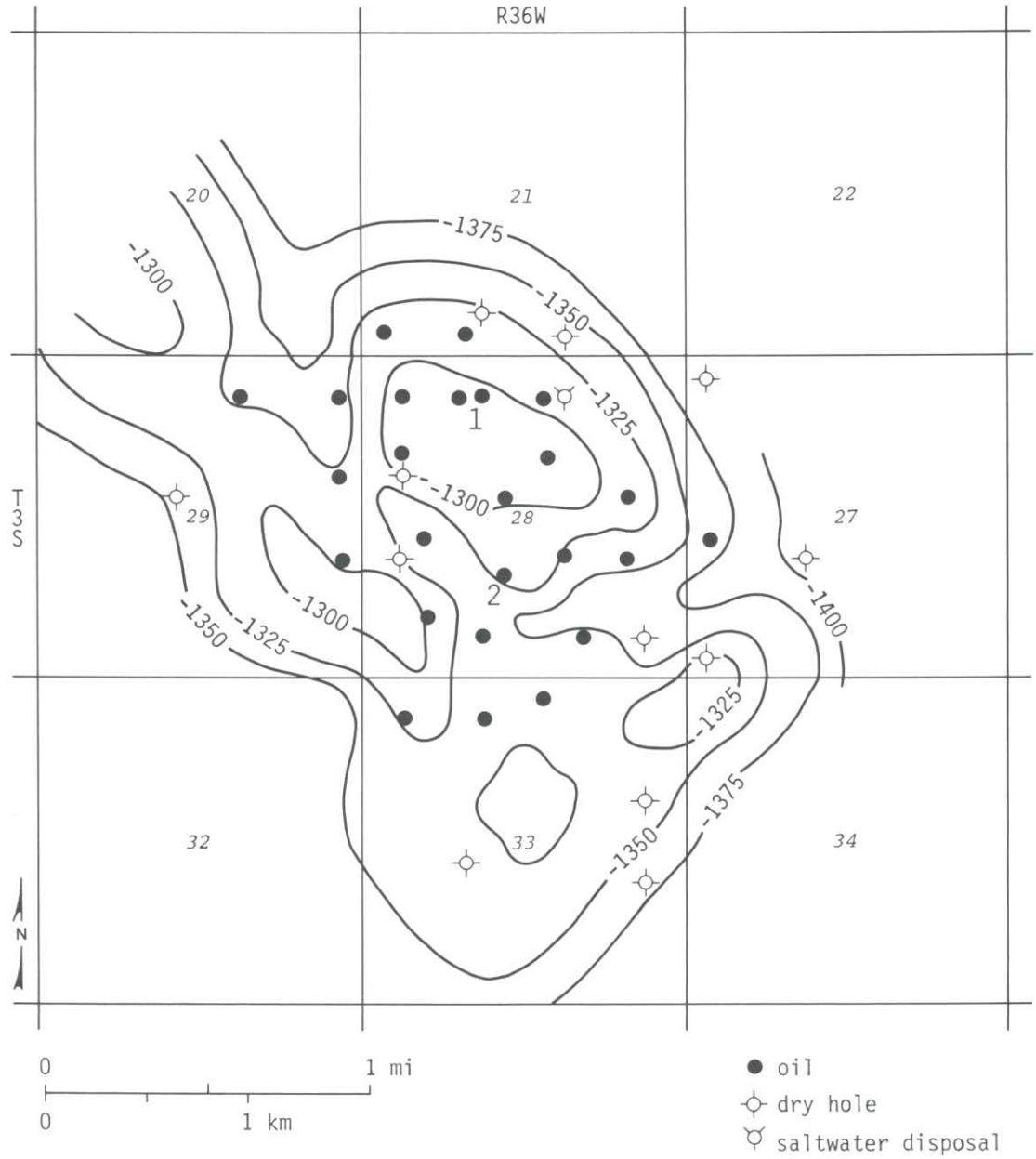


FIGURE 7—Map showing Cherokee structure of Celia and Celia South fields, Rawlins County, Kansas.

23 W. and R. 24 W. Angle Exploration reported a Mississippian field at Smoke Hill (table D, no. 271) in sec. 20, T. 15 S., R. 23 W. Six successful wells added during 1984 extended production into secs. 17 and 21. Nearby, another pay zone, the Marmaton (Ft. Scott), was found at the Smoke Hill Northeast field in sec. 9, T. 15 S., R. 23 W. (table D, no. 269). Two miles northwest of Smoke Hill field at the Hille field (table D, no. 272), A. Scott Ritchie found Mississippian pay of 20 BOPD in sec. 12, T. 15 S., R. 24 W. In sec. 4, T. 15 S., R. 23 W., at the Cedar Draw field (table D, no. 270), Stauffer Oil & Gas reported finding comingled Mississippian and Marmaton production. No development took place during the year at the last three fields.

Elsewhere, on the northeast flank of the Central Kansas uplift in Russell County, activity centered around the old Bunker Hill field which had been discovered in 1935 by a test in sec. 31, T. 13 S., R. 12 W., 3 1/2 mi east of Hall-Gurney field. Production had been from the Lansing-Kansas City and four development wells had been drilled. Cumulative recovery was 74,828 BO when the field was abandoned in 1944. Recently, Rains and Williamson revived the field and added 17 successful wells during 1984. Production since revival has been 166,791 bbls.

In Rooks County, the multipay Riffe field continued its development with 27 new wells being drilled around the edges of the field. In 1984, production was 1,292,280 BO, increasing cumulative recovery to 3,700,822 BO. The field is currently producing more oil than any other field in the county.

Fifteen miles west of the Riffe field in sec. 28, T. 7 S., R. 20 W., the Cocinera field (table D, no. 199) was

discovered by Universal Resources. The well showed a potential of 228 BOPD and no water from the Lansing–Kan sas City and has Arbuckle pay behind pipe to be produced at a later date. The confirmation well produced 196 BOPD from the Lansing. By the end of the year, seven development wells were either staked or being drilled.

North of the Cocinera field, three new fields were reported and an older field was revived in T. 6 S., R. 20 W. (fig. 8). The Todd Southeast field in sec. 32 drilled by Black Diamond Oil (table D, no. 195) was completed for 132 BOPD from the Lansing. Twelve development wells extending the field into sec. 5, T. 7 S., R. 20 W., and northward into sec. 29, also were completed in the Lansing with little information being released; four of these were dually completed in the Lansing and Arbuckle. The field produced 96,157 BO during the year. Along with this activity, Black Diamond Oil also drilled a test that revived the Todd field and added several development wells in sec. 29, T. 6 S., R. 20 W. East of Todd field, a small discovery of Toronto and Lansing oil was made at the Loclela field (table D, no. 194).

Approximately 1.5 mi north of the Todd field, Liberty Operations found Arbuckle production of 27 BOPD at the Todd Northeast field in sec. 21, T. 6 S., R. 20 W. (table D, no. 193). Several locations were staked or being drilled at year-end.

Prior to 1984, T. 6. S., R. 21 W. in Graham County seemed to be a disappointing area, with many dry holes and an abandoned two-well field. A few oil wells in the northeast corner of the township were extensions of the Ray field (T. 5 S., R. 20 W.), which has produced over 45 million bbls of oil. In the three years from August 1981 to September 1984, the abandoned Boys field had produced 5,383 BO from two wells, one with Lansing pay and the other basal Pennsylvanian conglomerate. In 1984 (fig. 8), Petroleum Management drilled in sec. 15 and discovered the Pioneer field (table D, no. 89), which produced from the Lansing. The company also drilled four Lansing development wells and by year-end, the field had pumped 43,464 BO. East of these wells in sec. 13, Petroleum Management found the Pioneer East field (table D, no. 88), another Lansing field. No development has taken place. In the northwest quarter of T. 6 S., R. 21 W., A. Scott Ritchie made three Lansing discoveries (table D, nos. 86, 87, and 90): Boys West field in sec. 7, Boys South field in sec. 8, and Boys Southwest field in sec. 18. Drilling was continuing in this township at the close of the year.

In Rush County, Frontier drilled an extension to the Ficken field at the #1–A Nelson, sec. 14, T. 17 S., R. 18 W., which had an initial potential of 7,500 MCF from the Pennsylvanian conglomerate. Frontier also completed two gas wells in sec. 13, one for 2,686 MCF and another for an unknown amount of gas from the same pay zone. The Ficken field was completed in 1973 and had produced 180 MMCF through 1984. It is located 3 mi west of the large Reichel Gas Area.

Sedgwick basin

The Sedgwick basin accounted for 11% of the oil and 8.2% of the natural gas produced in the state during 1984. Barber County led in oil production and Kingman County led in natural gas. The drilling statistics were very similar to 1983. Drilling declined slightly from 11% to 10% in the total number of wells drilled while the number of exploratory wells remained about the same. Barber County led in drilling and exploration, with Sumner County following.

North of the McGuire–Goemann field in east-central Barber County, Dunne–Gardner Petroleum discovered Toronto production at the McGuire–Goemann Northwest field in sec. 12, T. 32 S., R. 11 W. (table D, no. 7). Information is vague. The well however was sufficiently important to generate the drilling of one extension, completed in the Shawnee for 5,226 MCF in the center of NWNE sec. 13, T. 32 S., R. 11 W., and four oil wells with Toronto or Douglas pays in secs. 12 and 13. Production from the field at year-end was 27,196 BO and an unknown amount of gas.

In the older McGuire–Goemann field, Moltz Oil found a new pay zone in the Viola at their #3 Goemann (sec. 29, T. 32 S., R. 10 W.), which was being worked over to be a saltwater-disposal well. A good show of oil in the Viola was perforated and flowed 960 BO and 200 MCFPD (gravity 48°). At the same time, the #2 Goemann was being completed in the Viola and Mississippian for 75 BO and 100 MCFPD. The #4 well on the lease had an initial potential of 70 BO and 10 MCFPD. Production declined quickly at first and then seemed to level out. Cumulative production from the three wells at the close of 1984 was 45,755 BO.

In northeast Barber County, the Meairs field extended southward from secs. 14 and 15 to secs. 34 and 35, T. 30 S., R. 12 W., covering an area of about five sections. Discovered in January 1966, the Meairs field was primarily a gas-producing area from the Admire, Wabaunsee, Shawnee, and Douglas. In June 1983, Mississippian oil was reported from two wells which extended the field southward into secs. 2 and 3, T. 31 S., R. 12 W. This year, 18 development wells (one gas, 17 oil) were added to this extension. Among them were two new oil pays, Simpson oil (IP 24 BOPD) and Marmaton oil (120 BOPD). The other oil wells ranged from 30 to 120 BOPD from the Mississippian. Production from the field was 91,561 BO in 1984.

Among interesting new discoveries is the Powerline field (table D, no. 217), completed by Avanti Petroleum for 110 BOPD from the Mississippian. The test is located in sec. 22, T. 26 S., R. 2 E., in Sedgwick County immediately south of Greenwich field with dry holes separating the two fields. Oil production in the Greenwich field has been over 14 million bbls from the Mississippian, Hunton, Viola, Simpson, and Arbuckle. Two offsets to the Powerline discovery well yielded a Hunton well of 17 BOPD and the other 58 BOPD from the Mississippian.

Four miles southwest of the Runnymede field in Harper County, Robinson Oil found Simpson oil (initial potential unknown) at the Danville field (table D, no. 99), sec. 18, T. 32 S., R. 5 W. Following this success, Champlin Petroleum drilled a well 1.5 mi southwest and had a flowing Lansing–Kansas City well of 166 BOPD. Designated as Danville West field (table D, no. 100), in sec. 14, T. 32 S., R. 6 W., two development wells were

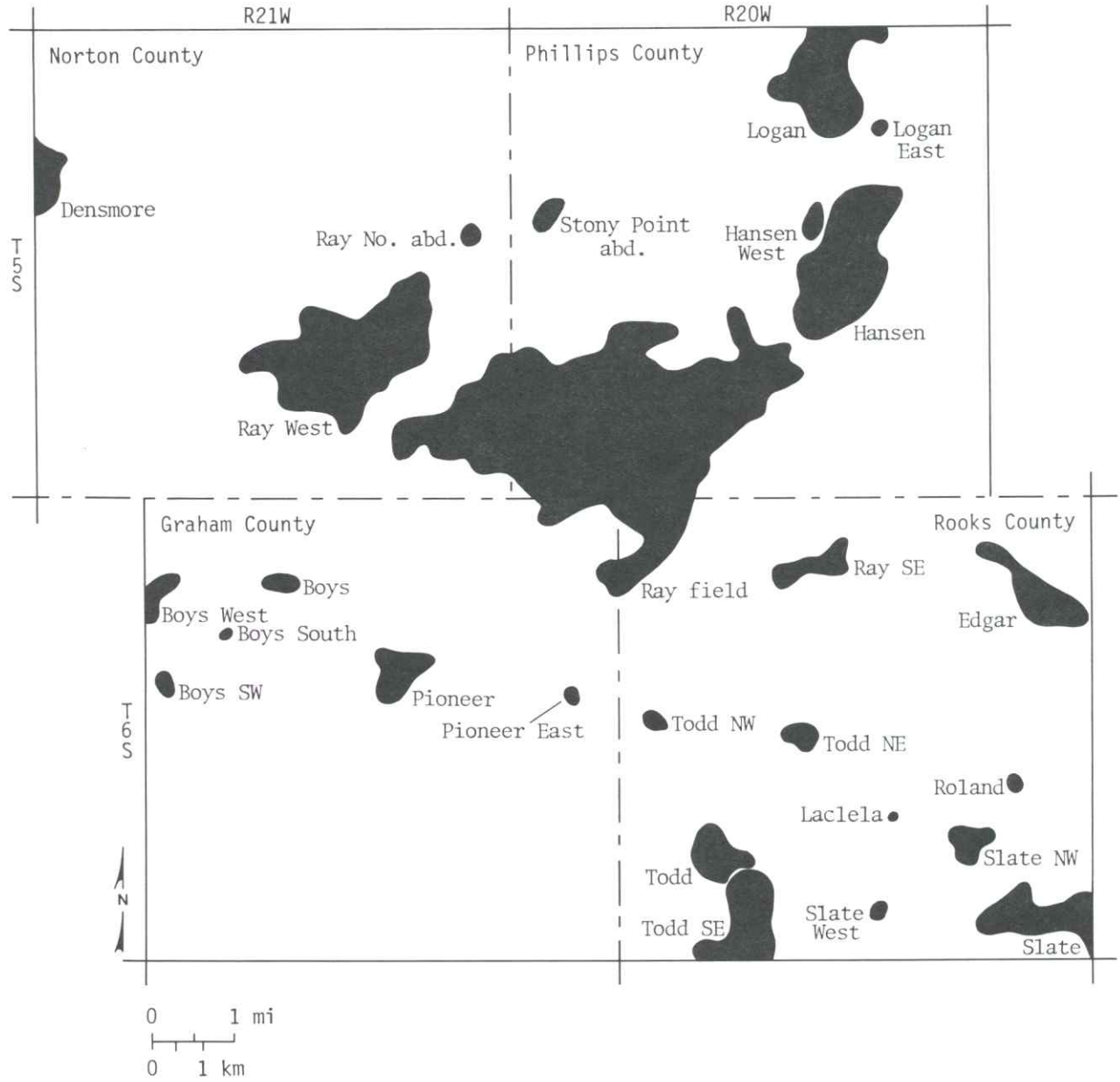


FIGURE 8—Active drilling area in T. 6 S., R. 20 W. and R. 21 W., Graham and Rooks counties, Kansas.

completed in the same section. One produced 15 BOPD from the Lansing–Kansas City, and the information on the other is being held confidential.

Salina basin

The Texaco 1-31 Poersch, sec. 31, T. 5 S., R. 5 E., was the first and deepest test (total depth 11,300 ft) to be drilled into the Precambrian sediments of the Central North American Rift System or CNARS (or the Midcontinent Geophysical Anomaly [MGA]). Although the well was apparently a dry hole, much data of interest are presently being studied and evaluated by Texaco. The 1-31 Poersch was located 15 mi north of scattered abandoned production in the Griffith–Wakefield area on the Abilene anticline and 63 mi from production in the southern part of the Salina basin.

The Midcontinent Geophysical Anomaly (MGA) represents a rift zone formed during an attempted breakup of the North American continent in the late Precambrian (Keweenawan). The rift zone extends from the Lake Superior region southward for 600–800 mi into central Kansas and perhaps into Oklahoma. Most of the information regarding this feature has come from gravity and aeromagnetic investigations. The trough or rift zone is estimated to be 40–45 mi wide and several miles thick and seems to be a series of uplifted discontinuous grabens caused by several left-lateral faults. The grabens are filled with clastic sedimentary rocks, layered basalts, and intruded igneous rocks. Gravity and magnetic highs

correlate with the central trough of the basalts and gabbros. Gravity and magnetic lows correlate with the adjacent clastic basins. At the rift zone's northern end in Minnesota and Wisconsin, Cambrian and Precambrian rocks come to the surface. Oil seeps have been known since the 1880's, especially in the Nonesuch Formation, a highly organic shale. These rocks become increasingly deeper going southwest into Kansas and are thought to be a principal source of petroleum. This was presumably the reason for drilling the 1–31 Poersch. The closest subsurface control is a dry hole 5 mi southwest of the 1–31 Poersch. Located in sec. 28, T. 6 S., R. 4 E., the test encountered a normal section to the St. Peter, which topped at 2,753 (−1,509). Schist was encountered at 2,803 ft and granite at 2,828 ft; the total depth was 2,829 ft.

Two other exploratory dry holes were drilled in the Salina basin during 1984. The Dallas Group #1 Rift, sec. 8, T. 1 S., R. 1 E., in Washington County, was drilled about 36 mi northwest of the #1–31 Poersch and found St. Peter at 3,195 ft; Arbuckle, 3,230 ft; Cambrian, 3,345 ft; and Precambrian at 3,375 ft (−1,771). Total depth was 3,445 ft. The Mallard Drilling #1 Broeckelman was located in sec. 15, T. 1 S., R. 10 W., Jewell County, 46 mi east of the Huffstutter field in Phillips County. The Cambrian was topped at 4,175 ft (−2253). Total depth was 4,245 ft.

Nemaha anticline

In 1983, 524 tests were drilled on the Nemaha anticline. A decline in drilling during 1984 brought the figure down to 327 tests. Butler and Cowley counties fared the worst. In Butler County, the count went from 262 tests (1983) to 164 tests (1984), and in Cowley County, from 162 to 112. Exploration along the northwestern flank of the Nemaha anticline continued, and two Viola discoveries were made. One was the Heimen field (table D, no. 156) in sec. 35, T. 4 S., R. 13 E., completed as an "oil" well. Production information indicates the well made 10,006 BO from May through December 1984. The field is located 4.25 mi southwest of the McClain field. The other new discovery was the Soldier West field in sec. 34, T. 6 S., R. 13 E. (table D, no. 110), completed for 8 BOPD from the Viola.

Forest City basin

Exploratory drilling was up slightly in the Forest City basin. Operators stayed close to the fringes of the basin, ignoring counties which had little or no previous production. Most of the activity occurred in eastern Leavenworth and Douglas counties, western Franklin County, and Wabaunsee County. In Wabaunsee County, 12 unsuccessful wildcats were drilled.

Jennings Drilling completed the Leavenworth Northeast (table D, no. 147) in sec. 18, T. 8 S., R. 22 E., 1.5 mi northeast of the Leavenworth field. The discovery well was completed for 40 BOPD and five development wells were being drilled at year-end. Another discovery by S & V Oil established Burgess sand production of 16 BOPD at Possum Hollow field (table D, no. 148) in sec. 6, T. 9 S., R. 22 E. This discovery was 3.5 mi south of the Leavenworth field.

In Douglas County, west of the old, north-south-trending Eudora gas field, three discoveries were reported: Eudora Southwest (table D, no. 47), Jayhawk Southwest (table D, no. 48), and Vinland (table D, no. 49). Most activity occurred in the Vinland field with 18 development wells. Wells were completed in the Squirrel sand for 6–15 BOPD, and the average depth of pay was 675 ft. From February through December 1984, oil production totaled 28,391 bbls.

Cherokee basin

In 1984, 20% of the drilling in Kansas took place in the 12 southeastern Kansas counties. Drilling was down 2.7% from 1983. Six counties increased in drilling, five decreased, and one county (Allen) had the same number as in 1983. The area produced 9.5% of the oil in Kansas during 1984 and a minor amount of natural gas. Much of the natural gas was noncommercial, used for domestic purposes, and not metered. Very little exploratory drilling occurred in these counties, so the number of new discoveries was low. Most of the drilling was classified as development (infield) drilling. The older, well-established fields added substantially to the oil production and will continue to be an important means of maintaining production in southeastern Kansas.

Allen County led the area in number of wells drilled with 266 tests. All except a few (six tests) were development wells which had a success rate of 82%. This percentage is considerably better than the 71% success rate for development wells in the entire state. In Woodson County, the Batesville South field (table D, no. 275) in sec. 2, T. 26 S., R. 14 E., was completed as an oil well in the Bartlesville. The discovery is located between the Batesville field to the north and Big Sandy to the south, both of which produce from the Bartlesville. Three development wells were completed by the year-end.

TABLE A—Comparison by county of 1983 and 1984 oil production and producing wells.

County	Oil production (in thousands of barrels) 1984	1983	Number of producing wells 1984	1983
Allen	834	789	1,560	1,491
Anderson	410	401	1,089	1,047
Atchison	5	0	2	0
Barber	1,639	1,398	747	700
Barton	4,762	4,165	2,878	2,826
Bourbon	194	168	275	253
Brown	2	3	2	2
Butler	2,943	3,115	2,226	2,229
Chase	50	46	42	36
Chautauqua	1,035	1,068	1,890	1,859
Cheyenne	87	73	30	29
Clark	900	1,020	151	158
Coffey	301	335	372	335
Comanche	342	326	170	167
Cowley	1,737	1,746	1,806	1,766
Crawford	42	40	190	194
Decatur	542	515	289	285
Dickinson	61	58	47	43
Douglas	100	58	115	74
Edwards	607	641	432	433
Elk	282	295	427	428
Ellis	5,742	5,558	3,152	3,068
Ellsworth	906	796	609	579
Finney	1,193	1,120	332	330
Ford	105	82	38	33
Franklin	421	470	639	588
Geary	3	1	4	3
Gove	755	589	229	197
Graham	2,243	2,074	1,411	1,379
Grant	94	99	15	18
Gray	189	237	40	44
Greeley	206	229	22	13
Greenwood	2,134	1,355	2,262	2,248
Hamilton	1	1	1	1
Harper	683	680	449	421
Harvey	192	219	173	181
Haskell	787	647	181	178
Hodgeman	853	888	327	322
Jackson	8	9	9	11
Jefferson	134	32	19	5
Johnson	136	95	168	113
Kearny	280	253	62	60
Kingman	1,026	1,091	766	777
Kiowa	863	956	343	329
Labette	28	29	92	92
Lane	1,831	1,352	291	256
Leavenworth	46	30	58	41
Linn	114	102	340	306
Logan	395	436	84	89
Lyon	116	99	129	125
McPherson	1,345	1,347	1,120	1,134
Marion	549	618	541	533
Meade	367	337	185	195
Miami	479	374	733	677
Montgomery	739	773	1,553	1,547
Morris	209	180	113	101
Morton	1,823	1,618	208	205
Nemaha	254	221	26	27
Neosho	318	341	736	768
Ness	2,314	2,046	851	849
Norton	282	252	197	203
Osage	8	20	6	6
Osborne	186	242	52	52
Pawnee	575	572	311	295
Phillips	942	961	616	618
Pottawatomie	6	3	4	3

TABLE A (cont'd.)

County	Oil production (in thousands of barrels) 1984	1983	Number of producing wells 1984	1983
Pratt	1,149	1,223	603	569
Rawlins	864	504	176	163
Reno	876	859	506	492
Rice	2,101	1,889	1,610	1,573
Riley	16	21	7	42
Rooks	4,746	4,539	2,048	1,984
Rush	575	524	242	239
Russell	4,478	4,150	3,020	2,957
Saline	199	205	229	222
Scott	193	113	50	49
Sedgwick	561	570	409	407
Seward	1,408	1,016	256	242
Sheridan	505	406	154	146
Sherman	17	16	13	12
Stafford	2,672	2,341	1,534	1,507
Stanton	96	43	15	10
Stevens	572	287	85	64
Sumner	1,444	1,400	823	799
Thomas	417	195	65	51
Trego	1,857	1,818	715	642
Wabaunsee	141	133	44	44
Wallace	4	1	3	2
Wichita	32	25	5	5
Wilson	460	425	687	650
Woodson	1,088	992	1,132	1,063
Wyandotte	0.4	0.3	3	3
TOTAL	75,226.4	69,389.3	48,671	47,312

TABLE B—Comparison by county of 1983 and 1984 gas production and producing wells; NR—not reported.

County	Gas production (in million ft³)		Number of gas wells	
	1984	1983	1984	1983
Allen	18	23	23	25
Anderson	NR	3	NR	1
Atchison	80	40	4	4
Barber	12,264	11,582	575	573
Barton	472	524	25	22
Butler	NR	NR	NR	NR
Chase	362	211	30	4
Chautauqua	115	31	18	8
Cheyenne	195	144	34	32
Clark	5,408	5,163	180	154
Coffey	2	8	1	1
Comanche	7,146	8,678	136	137
Cowley	1,042	962	116	94
Crawford	5	5	4	3
Dickinson	NR	NR	NR	NR
Douglas	NR	NR	NR	NR
Edwards	3,665	4,987	307	290
Elk	427	120	19	9
Ellis	NR	NR	NR	NR
Ellsworth	273	344	32	30
Finney	39,419	28,598	800	795
Ford	1,772	2,731	31	24
Franklin	NR	4	NR	11
Grant	73,552	62,644	1,140	1,147
Gray	18	10	1	1
Greeley	2,821	3,185	132	124
Greenwood	NR	NR	NR	NR
Hamilton	7,562	7,308	304	388
Harper	10,600	10,447	253	235
Harvey	795	1,078	82	84
Haskell	28,227	21,820	552	551
Hodgeman	106	99	2	2
Johnson	128	63	24	13
Kearny	71,928	58,658	1,181	1,183
Kingman	14,542	16,582	562	553
Kiowa	10,178	11,059	205	208
Labette	59	4	12	4
Leavenworth	28	22	5	4
Linn	NR	NR	NR	NR
Lyon	8	0.1	1	1
McPherson	664	758	111	113
Marion	1,027	1,227	132	131
Meade	7,869	7,157	265	270
Miami	NR	NR	NR	NR
Montgomery	583	427	41	15
Morris	367	479	47	45
Morton	29,544	30,164	918	923
Neosho	NR	NR	NR	NR
Pawnee	1,403	2,716	131	150
Pratt	4,262	5,984	220	215
Reno	792	992	52	51
Rice	699	783	71	42
Rush	1,069	1,009	85	28
Russell	61	127	7	11
Scott	101	106	5	6
Sedgwick	137	440	4	3
Seward	26,143	22,455	608	605
Stafford	936	1,341	95	93
Stanton	22,250	18,631	493	489
Stevens	92,195	76,965	1,318	1,279
Sumner	454	895	43	43
Wallace	NR	NR	NR	NR
Wichita	46	40	5	5
Wilson	297	317	21	17
Woodson	NR	0.2	NR	2
Wyandotte	2	4	1	1
TOTAL	484,118	429,893.3	11,464	11,202

TABLE C—Well-completion summary, 1984; data from American Petroleum Institute.

Classification	Oil	Gas	Total successful wells	Dry holes	Total all wells	Percent success
Exploratory	516	98	614	1,653	2,267	27.08
Development	3,267	321	3,588	1,452	5,040	71.19
TOTAL	3,783	419	4,202	3,105	7,307	57.5
Miscellaneous	–	–	144	–	144	–
TOTAL	3,783	419	4,346	3,105	7,451	–

TABLE D—Selected list of new discovery wells, 1984. (P, pumped; F, flowed; SIGW, shut-in gas well; NA, not available; OWWO, old well workover; BO, barrels of oil; and MCF, thousand ft^3.)

Field name, location (sec-twp-rge)	Operator, well no., lease	Producing zone	Initial daily potential
ANDERSON COUNTY			
1. Gadelman 32-20S-19E	Milo Gadelman 2-B Fee	Cherokee	oil
BARBER COUNTY			
2. Moffett Northwest 5-30S-15W	Berexco, Inc. 1 Judith	Cherokee	gas
3. Pike Northeast 13-31S-12W	Texas Energies 1-13 Wiscaver	Mississippian	P 4 BO
4. Schuette East 28-31S-15W	Petro. Technologies 28-1 Bray	Mississippian	gas
5. Antrim South 31-32S-10W (1983)	Robinson Oil 1-A Vickery	Cherokee	997 MCF, 48 BO
6. Ricke 2-32S-11W	Dunne-Gardner Petro. 1-A Ricke	Lansing	gas
7. McGuire-Goemann NW 12-32S-11W	Dunne-Gardner Petro. 1 Ricke	Toronto	oil
8. Pike Southeast 2-32S-12W	Molz Oil 1 Strack	Mississippian	P 20 BO
9. Palmer North 8-32S-13W	TXO Production 2-C Gant	Mississippian	448 MCF, 2 BO
10. Brooks South 9-32S-13W	TXO Production 1-D Gant	Massey	P 90 BO
11. Brooks-Younger North 14-32S-13W	Avanti Petro. 1 Lonker-Harrell	Lansing	F 98 BO, 1,000 MCF
12. Elsea North 28-32S-14W	TXO Production 1-A Fritz	Marmaton	P 58 BO
13. Traffas South 30-33S-10W	Oil Well Operators 1 Vogel	Mississippian	P 30 BO, 15 MCF
14. Mayberry North 24-34S-11W	C. E. Kimmell 1 Nelson et al.	Stalnaker	F 151 MCF
BARTON COUNTY			
15. Peach Northeast 19-16S-13W	Energy Three 1 Callaway	Arbuckle	P 50 BO
16. Peach North 24-16S-14W	A. L. Abercrombie C-1 Shaffer	Lansing- Kansas City	P 48 BO
17. Odin East 1-17S-12W	F & M Oil 1-A Reif	Arbuckle	oil
18. Foughty 17-17S-13W	Energy Three 1 Foughty	Lansing- Kansas City	P 65 BO
19. Chil 27-17S-13W (1983)	Petro 1 Chiles	Arbuckle	oil
20. Redwing South 13-18S-13W	W. S. Hutchinson 3 Tindall-Akers	Lansing- KC, Arbuckle	P 25 BO
21. Batchman Southwest 19-20S-12W	Texas Energies 1-19 Dewerff	Arbuckle	P 80 BO

TABLE D (cont'd.)

Field name, location (sec-twp-rge)	Operator, well no., lease	Producing zone	Initial daily potential
22. Unruh Southeast 30-20S-14W	Westech Energy 1-30 Weathers	Arbuckle	P 36 BO
BUTLER COUNTY			
23. McCann North 6-25S-3E	White & Ellis Drilling 1 Falk	Mississippian	P 29 BO
24. Combs East 34-29S-5E	Kennedy & Mitchell 38-531-2 Swope	Cherokee	oil
CHAUTAUQUA COUNTY			
25. Kempton South 20-32S-9E	Jas Oil 1 Vaughan	Mississippian	oil
CLARK COUNTY			
26. Tay South 30-30S-23W	Ladd Petroleum 1-30 Esplund	Mississippian	F 800 MCF
27. Fager East 5-30S-24W	Pickrell Drilling 2-U Moore Unit	Morrow	oil
28. Appleton Northwest 17-30S-24W	Ladd Petroleum 1-17 Pittman	Morrow	oil
29. Appleton 28-30S-24W	Ladd Petroleum 1-28 Young	Morrow, Mississippian	oil
30. Lexington Northwest 14-31S-22W	Ladd Petroleum 1-14 Giles	Mississippian	oil
31. Buff Fork 3-32S-21W	Imperial Oil 1-3 Stephens	Mississippian	gas
32. Sitka Northwest 16-33S-22W	Prospective Invest. & Trade; 1-16 Christman	Morrow	oil
33. Acres West 20-33S-24W	Midco Exploration 1 Baker	Morrow	F 2,800 MCF
34. Acres 28-33S-24W	Midco Exploration 1 Thompson	Mississippian	F 300 MCF
35. Acres South 34-33S-24W	Southland Royalty 1-34 Gardiner	Chester	oil
COFFEY COUNTY			
36. Schiffer 17-22S-16E	Edward Birk 1 Schiffer	Cherokee	oil
37. Gridley 35-22S-14E	Edward Birk 1 Rich	Viola	oil
COMANCHE COUNTY			
38. Perry Ranch West 22-32S-16W	Midco Drilling 1 Wait	Mississippian	F 423 MCF
39. Belcher Southeast 23-32S-17W	Midco Drilling 1 Booth	Mississippian	F 2,464 MCF
40. Nescatanga Southwest 34-32S-18W	Midco Drilling 1 Dale	Viola	F 41,000 MCF
41. Haas West 24-34S-18W	Comanche Oil 1 Shell-Miller	Mississippian	F 162 MCF, 4 BO
COWLEY COUNTY			
42. Burden Townsite West 33-31S-6E	Carr Exploration 1 Larson	Layton	P 5 BO
43. Cedarvale Northwest 8-34S-8E	Chinook Energy 1-A Seamster	Marmaton	P 5 BO
44. Cedarvale Southwest 20-34S-8E (1983)	Briscoe 1 Fee	Mississippian	P 2 BO
DECATUR COUNTY			
45. Jorn West 30-2S-28W	Cherokee Production 1-30 Votapka	Lansing	P 17 BO
DICKINSON COUNTY			
46. Barten 19-15S-2E	Rains & Williamson 1 Barten	Burgess	oil
DOUGLAS COUNTY			
47. Eudora Southwest 25-13S-20E	Gault Oil 1 Neis	squirrel	oil
48. Jayhawk Southwest 3-14S-20E	Kinderhook Oil & Gas 1 Hodges	squirrel	P 5 BO
49. Vinland 10-14S-20E	Brown Bear Energy 1 Wiseman	squirrel	P 12 BO

TABLE D (cont'd.)

Field name, location (sec-twp-rge)	Operator, well no., lease	Producing zone	Initial daily potential
EDWARDS COUNTY			
50. Wac Northwest 11-24S-18W	Gear Petroleum 1-11 Ruth	Cherokee	oil
51. Wac West 15-24S-18W	Spines Exploration 1 Pratt	Cherokee	gas
52. Lobo 13-25S-19W	Rains & Williamson 1 Lobo Cattle Co.	NA	oil
ELK COUNTY			
53. PFO 2-30S-9E	Perkins Oil Enter. 1 Perkins F.O.	Arbuckle	P 15 BO
54. Farwell 5-30S-13E	B. J. Oil 1 Farwell	Cherokee	P 18 BO
ELLIS COUNTY			
55. Sessin Northwest 5-11S-19W	Genesis Oil & Gas 1 Keller	Lansing-Kansas City	P 20 BO
56. Riverview West 36-11S-19W	Liberty Operation 1-A Johnson	Lansing-Kansas City	P 20 BO
57. Star West 36-11S-20W	Murfin Drilling 1-36 Rusco-Davis	Arbuckle	P 123 BO
58. Star Southwest 1-12S-20W	Murfin Drilling 1-1 Rusco-Davis	Lansing-Kansas City	oil
59. Staab Northeast 24-12S-20W	Dreiling Resources 1 Dreiling	Arbuckle	P 50 BO
60. Disneyland 18-13S-19W	Big Creek Oil Oper. 1 Disney	Lansing-Kansas City	P 5 BO
61. Victoria South 18-14S-16W	Dreiling Resources JV-1983 1 Wagner	Lansing, Arbuckle	P 50 BO
62. Herl Northeast 23-14S-17W	Oil Producers of Kansas; 1 Schumacher	Arbuckle	P 3 BO
63. Experiment South 20-14S-18W	Saber Exploration 1 Rohr	Lansing-Kansas City	P 100 BO
64. Leonhardt East 24-14S-18W	Damar Resources 1 Herman	Lansing-Kansas City	P 115 BO
65. Zimm Northeast 30-15S-18W	Allen Drilling 1-30 Werth	Lansing-Kansas City	oil
66. Zimm Southeast 36-15S-19W	Black Diamond Oil 1 Legleiter	Lansing-Kansas City	P 100 BO
FINNEY COUNTY			
67. Finnup Northwest 19-21S-33W	C. M. Becker 1 Crist	Morrow	P 56 BO
68. Garden City South 30-24S-32W	Continental Energy 4 Brookover	Mississippian	oil
69. Ivanhoe East 16-26S-33W	Pan Western Energy 1 Boland Unit	Mississippian	oil
FORD COUNTY			
70. Konda North 2-27S-22W	Imperial Oil 1-2 Conley	Mississippian	2,800 MCF
71. Steel 35-27S-23W	Mitchell Energy 1 Steel East	Morrow, Mississippian	oil
72. Fager West 34-29S-25W	Banks Oil 1-34 Wyatt	Morrow	P 90 BO
73. Minneola South 36-29S-25W	Banks Oil 1-36 Oshlo	Morrow	P 50 BO
GEARY COUNTY			
74. Gerril 29-11S-8E	Brandt Production 1 Poole	Cherokee	P 8 BO
GOVE COUNTY			
75. Trove 24-11S-26W	F & M Oil 1-I Wolf	Lansing-Kansas City	oil
76. Penny 20-11S-31W	Petex, Inc. 1 Wieland	Lansing-Kansas City	oil
77. Lahman 21-13S-26W	DNB Drilling 1 Lahman	Lansing-Kansas City	oil
78. Gove West 26-13S-30W	Falcon Exploration 1 L & M	Mississippian	oil
79. Gove South 35-13S-30W	R. M. Goodin Trust 1 Rohr	Mississippian	P 75 BO

TABLE D (cont'd.)

Field name, location (sec-twp-rge)	Operator, well no., lease	Producing zone	Initial daily potential
80. Albin South 22-14S-27W	Cinco Energy 1 Albin	Mississippian	oil
81. Leighton North 24-14S-28W	Landmark Oil 1-24 Robertson	Ft. Scott	P 70 BO
82. Jacka East 9-15S-26W	Chief Drilling 1 Norton	Lansing- Kansas City	oil
83. Lago North 32-15S-28W	Voyager Petroleum 32-5 Davis	Lansing- Kansas City	oil
84. Dowell 34-15S-29W	A. L. Abercrombie 1 Dowell	Lansing- Kansas City	P 17 BO
85. Jasper Southwest 36-15S-30W	Berexco, Inc. 1 Newton	Lansing- Kansas City	oil
GRAHAM COUNTY			
86. Boys West 7-6S-21W	A. Scott Ritchie 1 White	Lansing- Kansas City	oil
87. Boys South 8-6S-21W	A. Scott Ritchie 1 Boys	Lansing- Kansas City	oil
88. Pioneer East 13-6S-21W	Petroleum Management 1 Desbien	Lansing- Kansas City	oil
89. Pioneer 15-6S-21W	Petroleum Management 1 Parker	Lansing- Kansas City	oil
90. Boys Southwest 18-6S-21W	A. Scott Ritchie 1 Frazey	Lansing- Kansas City	oil
91. Springbird 9-6S-22W	Oxford Exploration 9-15 Mary Rush	Lansing- Kansas City	P 95 BO
92. Norham South 9-6S-23W	F & M Oil 1-B Shuck	NA	oil
93. Luck Northeast 8-8S-21W (1983)	L & A Oil 1 Kenyon	Lansing- Kansas City	P 6 BO
94. Bollig West 32-9S-25W	J. O. Farmer 1 Pfeifer	Lansing- Kansas City	P 25 BO
95. Prairie Glen South 36-10S-23W	Black Petroleum 1 McCall	Lansing- Kansas City	P 28 BO
96. Gurk Southeast 20-10S-25W	Mid-Continent Energy 1 Schamberger	Lansing- Kansas City	oil
GREENWOOD COUNTY			
97. Laramie 12-26S-11E	Triple-I Energy 8 Frakes	Mississippian	oil
98. Fall River Dam Northeast 1-28S-12E	Vawn Loomis 3 Vancil	Cherokee	P 3 BO
HARPER COUNTY			
99. Danville 18-32S-5W	Robinson Oil Assn. Petro.; 1 Hallman	Simpson	oil
100. Danville West 14-32S-6W	Champlin Petro. 1 Hunter-Johnson	Lansing- Kansas City	F 166 BO
101. Sullivan South 6-33S-8W	B & B Oil 1 Barker	Mississippian	oil
102. Willtex Northeast 2-35S-5W	Arrowhead Petro. 1 Harant	NA	oil
103. Willtex East 11-35S-5W	Arrowhead Petro. 1 Shelhamer	Mississippian	oil
104. Willtex Southeast 14-35S-5W	Mid-American Petro. 14-1 Hula	Mississippian	P 103 BO, 1,064 MCF
HASKELL COUNTY			
105. Sublette 8-30S-32W	Amoco Prod. 1 Eilerts	Morrow	oil
HODGEMAN COUNTY			
106. Stairett East 18-21S-24W	Sabre Exploration 2 Goebel	Mississippian	P 40 BO
107. Hattet North 10-22S-25W	Brandt Production 1 Davis Est.	Mississippian	oil
108. Hummell South 13-22S-25W	K & E Petroleum 1-A Schmitt	Mississippian	P 90 BO
109. Lappin West 32-23S-23W	Brown Company 1 Bradford	Mississippian	P 37 BO
JACKSON COUNTY			
110. Soldier West 34-6S-13E	Pendleton Oil 1 Dugan	Viola	P 8 BO

TABLE D (cont'd.)

Field name, location (sec-twp-rge)	Operator, well no., lease	Producing zone	Initial daily potential
KEARNY COUNTY			
111. Lakin West 29-25S-36W	Excelsior Oil 1-29 Lee	Morrow, Mississippian	oil
KINGMAN COUNTY			
112. Zerger Northeast 20-27S-5W	F & M Oil 1-B Hankins	Shawnee	gas
113. Georgia Spur Southeast 17-28S-6W	Assoc. Petro. Consol. 1 Greenleaf	Mississippian	100 MCF
114. Negro Creek South 30-28S-6W	TXO Production 1 Voth	Admire	gas
115. Klaver Northeast 10-29S-6W	Robert Campbell 1 Clayton	Mississippian	gas
KIOWA COUNTY			
116. Einsel Northwest 27-27S-19W	TGT Petroleum 1-B Brensing	Mississippian	gas
117. Haviland Northeast 17-28S-16W	Robert-Gray Energy Entpr.; 1 Chenoweth	Kinderhookian	P 40 BO
118. Einsel East 5-28S-18W	TGT Petroleum 1-B Heft	Cherokee	P 40 BO
119. Mullinville Southwest 15-28S-20W	Kansas Petroleum 1 Clayton	Mississippian	250 MCF
120. Goldie South 32-29S-16W	Gear Petroleum 1-32 Library	Mississippian	oil
121. Nichole Northeast 22-29S-18W	Vincent Oil 1 Unruh	Lansing- Kansas City	oil
122. Kiowa Creek 36-29S-20W	J. Mark Richardson 1-B Ralstin	Mississippian	7 BO
123. Glick North 14-30S-16W	United Oil Corp. 1-E Robins-Gallop	Viola	P 59 BO
124. Alnic 7-30S-18W	TXO Production 1-C Parkin	Marmaton	5 BO, 53 MCF
LANE COUNTY			
125. Prairie Ridge West 13-16S-27W	A. L. Abercrombie 2 Horchem	Marmaton	P 136 BO
126. Lago West 2-16S-29W	A. L. Abercrombie 1 Mowery	Lansing	P 59 BO
127. Jennison North 17-16S-29W	American Energies 1 Jennison	NA	NA
128. Jennison Southeast 27-16S-29W	Petroleum Inc. 1 Jasper Farms	Johnson	P 110 BO
129. Shay Northeast 32-16S-29W	Voyager Petroleum 32-16 Madrid	Marmaton, Cherokee	P 102 BO
130. Romer Northwest 1-16S-30W	Berexco-Beren 1 Lottie	Lansing, Marmaton	P 37 BO
131. Romer South 24-16S-30W	Gear Petroleum 1-24 Elaine	Marmaton	oil
132. Dickey Southwest 26-16S-30W	Midco Drilling 1-A Dirreen	Johnson	P 80 BO
133. Healy West 26-16S-30W	Midco Drilling 1 Dirreen	Lansing	P 120 BO
134. Repshire 23-17S-27W	Slawson Oil 1-A Repshire	Marmaton	P 176 BO
135. L. S. East 28-17S-27W	McDonald-Wallace Petro. 1 Scott	Lansing	P 187 BO
136. Shields Northeast 8-17S-28W	Thunderbird Drilling 1 Graff	Lansing	P 90 BO
137. Lane Lake South 16-17S-28W	D. C. Slawson 1-E Terwilliger	Lansing-KC, Marmaton	P 145 BO
138. Walnut Fork Southeast 19-17S-28W	KRM Petroleum 2-19 Niedens	Cherokee	oil
139. Lohoffs South 3-17S-29W	A. L. Abercrombie 1 Munsell	Cherokee	P 125 BO
140. Dirreen 6-17S-29W	D. C. Slawson 1-F Dirreen	Lansing, Marmaton, Cherokee	P 136 BO
141. North Trail 15-17S-29W	Gear Petroleum 1-15 Snider	Marmaton	oil
142. Shay West 2-17S-30W	L. D. Drilling 1 First Baptist Church	Mississippian	P 15 BO

TABLE D (cont'd.)

Field name, location (sec-twp-rge)	Operator, well no., lease	Producing zone	Initial daily potential
143. Magie 16-17S-30W	D. C. Slawson 1-A Magie	Lansing- Kansas City	P 25 BO
144. Hineman East 21-19S-28W	Palomino Petroleum 1 Mildred	Lansing, Marmaton	P 100 BO
145. Cleve 15-19S-29W	D. C. Slawson 1-H Broughton	Lansing, Marmaton	P 17 BO
LEAVENWORTH COUNTY			
146. Lowemont 3-8S-21E	Fairway Petroleum 1-1 Sachse	Cherokee	P 2 BO
147. Leavenworth Northeast 18-8S-22E	Jennings Drilling 1 Frey	Cherokee	P 40 BO
148. Possum Hollow 6-9S-22E	S & V Oil 1 Fearn	Cherokee	P 16 BO
LOGAN COUNTY			
149. Hubert North 27-11S-33W	A. L. Abercrombie 1 Wassenmiller	Cherokee	P 140 BO
150. Janice Northwest 12-12S-34W	Petroleum Inc. 1-H Moore	Cherokee	oil
MARION COUNTY			
151. Canada 31-19S-3E	Wildcat Resources 1 Kreutziger	Mississippian	oil
MEADE COUNTY			
152. Hockett East 22-31S-29W	Ladd Petroleum, et al. 1 Murray	Lansing- Kansas City	P 22 BO
153. Johan Northeast 21-34S-27W	Sho-Bar Energy 1-21 Barby	Cherokee	oil
MORTON COUNTY			
154. Stout 35-33S-40W	Anadarko Prod. 2-A Stout	Morrow	gas
155. Beauchamp Southwest 4-31S-41W	Mustang Drlg./F & M Oil 1 Johns-Sparks East	Morrow	F 48 BO, 3,000 MCF
NEMAHA COUNTY			
156. Heinen 35-4S-13E	Petro-Lewis 1 Heinen	Viola	oil
NESS COUNTY			
157. Ness-T 3-16S-25W (1983)	Pickrell Drilling 1-B Reusser (twin)	Mississippian	oil
158. Hux 21-16S-25W (1983)	D. C. Slawson 1-C Huxman	Marmaton	P 100 BO
159. Weeks 8-17S-22W	A. Scott Ritchie 1 Weeks	Cherokee	oil
160. Dichman East 16-17S-24W	Walters Drilling 2-C Noll	Mississippian	oil
161. Wunder Southwest 24-18S-22W	Marmik Oil 13-24 Filbert	Mississippian	P 107 BO
162. Miner West 3-18S-24W	Foxfire Exploration 1 Haas	Marmaton	P 0.5 BO
163. McDonald Northwest 32-18S-24W	Vincent Oil 1 Miner	Cherokee	oil
164. Betz East 11-20S-21W	Texas Energies 1-11 Shank	Mississippian	P 50 BO
165. Schwein 11-20S-22W	Bowen Oil & Exploration; 1 Schwein	Marmaton	oil
166. Guzzler's Gulch 19-20S-24W	Mack Energy 1 Copeland	Mississippian	P 26 BO
167. Nonchalanta South 20-20S-25W	Ocona 1 Stewart	Mississippian	oil
NORTON COUNTY			
168. Wyrill 8-5S-24W	F & M Oil 1-N Wyrill	Shawnee, Lansing-KC	oil
169. Almelo 10-5S-25W	Diamond-Shamrock 1-10 Goldsby	Lansing- Kansas City	oil
OSBORNE COUNTY			
170. Reyem 15-10S-14W	Eric Waddell 1 Meyer	Lansing	oil
PAWNEE COUNTY			
171. Shiley Northeast 6-20S-19W	Benjamin M. Giles 1 Price	Cherokee	P 84 BO

TABLE D (cont'd.)

Field name, location (sec-twp-rge)	Operator, well no., lease	Producing zone	Initial daily potential
172. Benson North 7-23S-15W	Northern Lights Oil 1-A Campbell	Simpson	oil
PHILLIPS COUNTY			
173. Goracke Northwest 11-1S-18W	Diamond-Shamrock 1 A. R. Adee Trust	Lansing	P 17 BO
174. Logan East 11-5S-20W	Baird Oil 1 Baird	Arbuckle	P 3.5 BO
PRATT COUNTY			
175. Haynesville Southeast 35-26S-11W	Texas Energies 1-35 Huff	Lansing	P 15 BO
176. Rose Valley South 11-26S-13W	F & M Oil 2 Keller	Lansing-Kansas City	oil
177. Bomber Range East 19-26S-13W	F & M Oil 1-C Taylor	Kinderhookian	oil
178. Lion West 30-27W-11W	Ka Tex Energies 1 Grier	Viola	oil
179. Stead South 3-27S-12W	D & D Production 1-A Lathrop	Mississippian	P 160 BO
180. Grimes North 5-27S-12W	Texas Energies 1-5 Dikeman	Mississippian	P 20 BO, 100 MCF
181. Barnes Northwest 14-27S-12W	Texas Energies 1-14-B Barnes	Lansing-Kansas City	P 45 BO, 15 MCF
182. Schoonover 24-27S-15W	TXO Production 1 Schoonover	Cherokee	P 15 BO
183. Brandt East 35-28S-11W	TXO Production 2 Bortz	Admire	F 162 MCF
184. Konold East 17-28S-12W	Texas Energies 1-17 Hillard	Wabaunsee	F 400 MCF
185. Chitwood South 35-28S-12W	Raymond Oil 1 Rolf	Simpson	P 30 BO
186. Hirt 29-29S-12W	F. G. Holl 1-29 Hirt	Viola	P 60 BO
187. Sawyer Northwest 21-29S-13W	Texas Energies 1-21 Novotny	Viola	P 25 BO
188. Leak Southwest 12-29S-14W	Berexco, Inc. 1 Prather	Lansing-KC, Pleasanton	oil
RAWLINS COUNTY			
189. Drift 16-1S-33W	K & E Petroleum 1 Vap	Lansing-Kansas City	P 130 BO
RENO COUNTY			
190. Zenith-Peace Creek N. 30-22S-9W	T.D.R. Exploration 1-30-A Sleeper	Simpson	P 15 BO
191. Peace Creek NW 25-22S-10W	T. D. R. Exploration 1-25 Sleeper	Simpson	oil
RICE COUNTY			
192. Click East 2-18S-7W	R & B Petro. 1-D White	Pennsylvanian conglomerate	oil
ROOKS COUNTY			
193. Todd Northeast 21-6S-20W	Liberty Operations 1 Fischli	Arbuckle	P 27 BO
194. Loclela 27-6S-20W	Liberty Operations 1 Lela	Toronto, Lansing	P 8 BO
195. Todd Southeast 32-6S-20W	Black Diamond Oil 1 Mollhagan	Lansing	P 132 BO
196. Bedrock 6-7S-18W	Diamond-Shamrock 1 Bedker	Lansing-Kansas City	P 30 BO
197. Axelson 24-7S-19W	Frontier Oil 1 Axelson	Lansing	oil
198. Reservoir West 31-7S-19W	HK & W Oil Operators 1 Schoeller	Arbuckle	oil
199. Cocinera 28-7S-20W	Universal Resources 1-28 Cook	Lansing	P 225 BO
200. Chesney Southwest 4-8S-17W	Black Petroleum 1-C Chesney	Arbuckle	P 25 BO
201. Library 30-9S-17W	Liberty Operations 1 Plainville Public Lib.	Pennsylvanian conglomerate	P 25 BO

TABLE D (cont'd.)

Field name, location (sec-twp-rge)	Operator, well no., lease	Producing zone	Initial daily potential
202. Ordway West	Graves Drilling	Lansing–	P 50 BO
20–10S–18W	1 Dauwe	Kansas City	
RUSH COUNTY			
203. Big Timber Southwest	Legleiter–Werth	Lansing,	P 80 BO
7–16S–18W	1 Legleiter	Arbuckle	
204. Liebenthal South	Frontier Oil	Wabaunsee	gas
36–16S–18W	1–A Herrman		
205. Shuey North	Mustang Drilling &	Arbuckle	oil
7–19S–16W	Exploration; 1 Hagerman–Wilheim		
206. Kober Southeast	Sid Tomlinson	Mississippian	P 20 BO
20–19S–20W	1 Schlegel		
207. Flavius South	Bankoff Oil	Mississippian	P 50 BO
23–19S–20W	1 Foos		
RUSSELL COUNTY			
208. McBroom	Rains & Williamson	Lansing	P 78 BO
21–12S–14W	1–A McBroom		
209. Bachman Southwest	Rains & Williamson	Lansing–	oil
12–13S–14W	1–A Sellens	Kansas City	
210. Swordfish	V. Francis Weigel	Lansing–	P 15 BO
8–13S–15W	1 Swords	Kansas City	
211. Lacey Southeast	Shields Drilling	Lansing–	P 20 BO
34–13S–15W	1 Layher	Kansas City	
212. Baxter East	Yost Oil Oper.	Lansing–	P 50 BO
34–14S–15W	1 Polcyn	Kansas City	
213. Boxberger Northeast	John O. Farmer	Lansing–	oil
30–15S–14W	1 Rube	Kansas City	
SCOTT COUNTY			
214. Scola	A. L. Abercrombie	Marmaton	P 130 BO
2–19S–31W	1–B Stucky		
215. Gruben East	Lebsack Oil	Morrow,	oil
32–19S–33W	1–32 Bontrager	Mississippian	
216. Rothfelder Southwest	Anadarko Prod.	Morrow	P 7 BO
25–20S–34W	1–C Crist		
SEDGWICK COUNTY			
217. Powerline	Avanti Petroleum	Mississippian	P 110 BO
22–26S–2E	2 Jefferies		
218. Bartholemew Northeast	Pate–Dombaugh–	Mississippian	F 3,284 MCF,
20–27S–4W	Martin; 1 Lentz		80 BO
219. Thome	Vincent Oil	Lansing–	oil
30–28S–1W	1 Thome	Kansas City	
220. Von Dette North	R. R. Abderhalden	Simpson	P 150 BO
13–29S–1E	1 Lusk		
221. Gosney West	Slawson Oil	Mississippian	oil
26–29S–1E	1–A Chesney		
222. Brumley Northeast	D. C. Slawson	Mississippian	oil
13–29S–1W (1983)	1–D Love		
SEWARD COUNTY			
223. Fedder West	Purdy Exploration	Lansing–	P 10 BO
17–32S–32W	44–17 NK	Kansas City	
224. Arkalon Northeast	RAW Energy	Morrow	gas
22–33S–32W	1–22 Arkalon		
225. R. G.	Douglas Energy	Mississippian	P 337 BO,
19–34S–34W	1 Green		36 MCF
226. Liberal West	Anadarko Prod.	Mississippian	oil
1–35S–34W	1 Tucker K		
SHERIDAN COUNTY			
227. Lucerne Southeast	Beacon Exploration	Lansing–	P 218 BO
26–6S–26W	1–26 Brandt Farms	Kansas City	
228. Fuller Northeast	Rains & Williamson	Lansing–	oil
3–10S–26W	1 Ziegler	Kansas City	
229. WCC South	Angle Exploration	Lansing–	P 150 BO
3–10S–29W	1–A Krannawitter	Kansas City	
STAFFORD COUNTY			
230. Salt Marsh South	Petroleum Q, Inc.	Simpson	P 11 BO
3–22S–11W	1–3 Ericksen		
231. Max Southeast	Twin Eagle Petro.	Arbuckle	P 104 BO
8–22S–11W	1 Hammeke		

TABLE D (cont'd.)

Field name, location (sec-twp-rge)	Operator, well no., lease	Producing zone	Initial daily potential
232. Drach South 24-22S-13W	Panther Energy 1 Fischer	Viola	P 10 BO
233. Mapac South 31-24S-11W	Cincris Energy 1 Newell	Lansing- Kansas City	P 16 BO
234. Bookstore 29-24S-14W	Texas Energies 1-29 Bookstore	Mississippian	500 MCF, 2 BO
235. Union Center East 3-25S-12W	Texas Energies 1-3 Hearn	Viola	1,000 MCF
236. Moody Northeast 5-25S-14W	Falcon Exploration 1 Wilson	Lansing- Kansas City	P 20 BO
STANTON COUNTY			
237. Beauchamp Northwest 15-30S-41W	Berexco, Inc. 1 Elizabeth	Morrow	oil
238. Beauchamp North 15-30S-41W	Berexco, Inc. 1 Dickey-Robb	Morrow	oil
STEVENS COUNTY			
239. Larrabee Northwest 3-32S-35W	Mobil Oil 1-A Unit, 2 Hemley	Morrow	gas
240. Larrabee South 25-32S-35W	Arco Oil & Gas 4 Boles	Mississippian	oil
241. Larrabee Southwest 26-32S-35W	North Nat. Gas 2 Boles	Mississippian	gas
242. Boles 26-32S-35W	North Nat. Gas 1-A Boles	Mississippian	P 62 BO, 1,313 MCF
243. Gooch North 33-34S-35W	Cities Service Oil 1 Koch	Mississippian	P 2 BO
244. Hanke Southeast 8-35S-36W	Douglas Energy 1-8 Gooch	Mississippian, Morrow	oil
245. K-O 17-35S-37W	Mobil Oil 2 Unit, 1 Stratton	Morrow	gas
SUMNER COUNTY			
246. Belle Plaine South 2-31S-1E	Rains & Williamson 1 Hunt	Mississippian	oil
247. Trekell West 24-31S-2W	Zenith Drilling 1 Renn	Mississippian	P 30 BO
THOMAS COUNTY			
248. Ohl 23-9S-32W	First Energy 58-23 Rogge	Lansing- Kansas City	oil
249. Triangle South 36-10S-31W	First Energy 61-36 Wiegel	Lansing- Kansas City	P 101 BO
250. Nollette Northwest 9-10S-33W	Prather Oil 1-9 Nolette	Lansing- Kansas City	P 20 BO
TREGO COUNTY			
251. McCall East 4-11S-22W	A. Scott Ritchie 1-4C Faulkner	Marmaton	P 20 BO
252. Gagelman South 22-11S-22W	Lebsack Oil 1-22 Zeman	Marmaton, Arbuckle	P 25 BO
253. Ninemir Northwest 1-11S-23W	A. Scott Ritchie 1-B Howat	Lansing- Kansas City	oil
254. W-L Southeast 19-11S-23W	A. Scott Ritchie 1 Denning	Lansing- Kansas City	oil
255. Bin Southwest 36-11S-23W	Vanmax Exploration 1 Hinshaw	Marmaton	oil
256. Tidwell Northeast 6-11S-24W	Gear Petroleum 1-6 Berg	Lansing- Kansas City	oil
257. Saline Valley Southeast 9-11S-24W	Mid-Continent Energy 1 Walker	Lansing	P 60 BO
258. Voda South 34-11S-24W	Oxford Exploration 34-7-1 Schultz	Lansing- Kansas City	oil
259. Rinker East 4-12S-22W	A. Scott Ritchie 2 Ada	Pennsylvanian conglomerate	P 40 BO
260. Sherfick South 24-12S-22W	John J. Darrah 1 Ziegler	Marmaton	P 25 BO
261. Englebert 1-12S-25W	Don E. Pratt 4-1 Hobbs	Lansing	P 50 BO

TABLE D (cont'd.)

Field name, location (sec-twp-rge)	Operator, well no., lease	Producing zone	Initial daily potential
262. Riga West 17-13S-21W	Strata Energy Resources 1 Glass	Marmaton	oil
263. Locker Northwest 30-13S-21W	Pickrell Drilling 1-E Petty	Cherokee	P 33 BO
264. Flax South 35-13S-21W	Dakota Resources 1 Pfannenstiel	Pennsylvanian conglomerate	P 210 BO
265. Sunny Slope North 15-14S-21W	Sabre Exploration 1 Colborg	Cherokee	P 70 BO
266. Cedar View Southwest 15-14S-22W	D. C. Slawson 1-F Bollig	Cherokee	P 6 BO
267. Brenner Southwest 14-15S-21W	Falcon Exploration 1 Brenner	Marmaton	P 25 BO
268. Kutina Southwest 30-15S-21W	W. L. Kirkman 1 Unrein	Cherokee	oil
269. Smoke Hill Northeast 9-15S-23W	Combined Petro. Services; 1 Schneider	Marmaton	oil
270. Cedar Draw 4-15S-23W	Stauffer Oil & Gas 1 McGinnis	Marmaton, Mississippian	oil
271. Smoke Hill 20-15S-23W	Angle Exploration 1 Kraft	Mississippian	100 BO
272. Hille 12-15S-24W	A. Scott Ritchie 1 Hille-12D	Mississippian	P 20 BO
273. Splitter West 19-15S-25W	D. C. Slawson 1-M Deines	Mississippian	F 180 BO
WOODSON COUNTY			
274. Bird Ranch 28-24S-14E	Tremo 4 Bird Ranch	Bartlesville	3 MCF
275. Batesville South 2-26S-14E	Victor J. Leis 4 Blair	Bartlesville	oil

TABLE E—Eleven most significant established fields in Kansas, 1984. BO, bbls of oil; MMCF, million ft^3.

Geological province & field	Discovery date	County or area	1984 production	Cumulative recovery
NEMAHA ANTICLINE				
El Dorado	1915	Butler	1,018,063 BO	288,588,763 BO
CENTRAL KANSAS UPLIFT				
Chase-Silica	1931	Stafford, Barton, & Rice	1,452,710 BO	262,116,768 BO
Bemis-Shutts	1928	Rooks, Ellis	1,497,421 BO	233,870,440 BO
Trapp	1936	Russell, Barton	1,444,001 BO	220,940,134 BO
Hall-Gurney	1931	Russell, Barton	1,314,350 BO	141,294,048 BO
Kraft-Prusa	1937	Russell, Barton, & Ellsworth	827,726 BO	127,261,973 BO
Gorham	1926	Russell	655,013 BO	90,314,167 BO
SEDGWICK BASIN				
Spivey-Grabs-Basil	1949	Kingman, Harper	986,795 BO 13,310 MMCF	60,024,175 BO 649,240 MMCF
ANADARKO BASIN				
Hugoton Gas Area	1922	southwest Kansas	295,915 MMCF	18,070,160 MMCF
Panoma Gas Area	1956	southwest Kansas	63,770 MMCF	1,108,374 MMCF
Greenwood Gas Area	1952	southwest Kansas	4,352 MMCF	950,077 MMCF

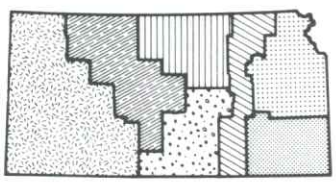


Table 1

The total oil production figure of 75.7 million bbls was recorded by the Kansas Corporation Commisssion (KCC). However, discrepancies exist between the Kansas Geological Survey's total oil and gas production figures and those reported by the KCC. Althought the figures cannot be reconciled, the KCC figures probably are more accurate. At the Survey, lease production is partitioned to field units and then totaled as reported above; the KCC uses total lease production.

Sometimes a field extends across the county lines. In this case, production has been computed for individual leases to assure production was assigned to the proper county.

An asterisk (*) after the cumulative production amount indicates that the amount given includes only production after January 1, 1944.

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
ALLEN COUNTY										
BRONSON-XENIA('19)	17-26S-21E	1,430	29,874	3,932,378*	143	11	"BARTLESVILLE"	665	18	29
ALSO IN BOURBON COUNTY										
COLONY WEST('22)	15-23S-18E	520	33,167	540,104*	26	4	CHEROKEE	820	30	32
ALSO IN ANDERSON COUNTY										
DAVIS-BRONSON	24S-21E	1,050	18,661	646,726*	35	3	"BARTLESVILLE"	720	25	28
ALSO IN ANDERSON AND BOURBON COUNTIES										
ELSMORE SHOESTRING('08)	05-26S-21E	3,960	52,688	1,455,714*	99	9	"BARTLESVILLE"	650	24	32
ALSO IN BOURBON COUNTY										
ELSMORE WEST('11)	12-26S-20E	310	44,109	401,086*	31	1	CHEROKEE	775	20	31
HUMBOLDT-CHANUTE('00)	26S-18E	5,750	229,763	9,321,565*	575	30	"BARTLESVILLE"	850	20	30
ALSO IN NEOSHO, WOODSON, AND WILSON COUNTIES							"SQUIRREL"	740		
IOLA('37)	13-24S-18E	2,270	179,876	4,799,123*	227	19	"SQUIRREL"	850		
							"BARTLESVILLE"	975	20	20
MORAN('03)	25S-20E	5,860	162,920	4,190,750*	293		"BARTLESVILLE"	820		22
NEOSHO FALLS-LEROY('05)	35-22S-16E	120	2,284	125,329*	6		"SQUIRREL"	965		
ALSO IN ANDERSON, COFFEY, AND WOODSON COUNTIES							MISSISSIPPIAN	1,200		
SAVONBURG	26S-21E	1,780	65,165	685,706*	89			675		31
ALSO IN BOURBON COUNTY										
SEIBERT	05-26S-20E	1,450	10,341	161,646*	29		"BARTLESVILLE"	680		
MISCELLANEOUS		280	5,099		7					
POOLS OR FIELDS ABANDONED				104,626						
TOTAL ALLEN COUNTY		24,780	833,947	38,752,202 RECORDED	1,560	77				
ANDERSON COUNTY										
BLUE MOUND('30)	19-22S-22E	1,320	49,192	59,624*	33		"BARTLESVILLE"			
ALSO IN LINN COUNTY							"BURGESS"			
							MISSISSIPPIAN	800		
BUSH CITY SHOESTRING('21)	28-20S-21E	6,160	94,740	8,164,248*	616		"SQUIRREL"	700	20	35
							"BARTLESVILLE"	740	11	36
CENTERVILLE('20)	10-21S-22E	5,670	15,581	951,522*	21		"SQUIRREL"	48		
ALSO IN LINN COUNTY							"BARTLESVILLE"	720	15	27
COLONY WEST('22)	15-23S-18E	990	8,554	1,502,229*	99		CHEROKEE	820	30	32
ALSO IN ALLEN COUNTY										
COLONY-WELDA('16)	04-23S-19E	4,160	181,200	2,948,489*	208	18	"WEISER"	600	15	
							"SQUIRREL"	850	20	35
DAVIS-BRONSON	24S-21E		NO REPORT	2,785*			"BARTLESVILLE"	720	25	28
ALSO IN ALLEN AND BOURBON COUNTIES										
GADELMAN('84)	32-20S-19E	40	66	66	1		CHEROKEE	779	3	

GARNETT SHOESTRING('04)	30-20S-20E	1,160	27,053	1,197,747*	58		CHEROKEE	725	20	32
GARNETT WEST	20S-19E	120	335	17,347*	3					
GOODRICH-PARKER('22)	25-20S-21E	40	448	583*	1		"SQUIRREL"	600	20	
ALSO IN LINN COUNTY							"BARTLESVILLE"	700		
GRAVES('29)	20-20S-21E	40	77	1,899*	2		CHEROKEE	760		
GREELEY('16)	19S-21E		NO REPORT	861*			CHEROKEE	336	12	36
ALSO IN FRANKLIN COUNTY										
INDIAN CREEK('76)	28-22S-18E	280	2,464	31,572	7		ARBUCKLE			
KINCAID('21)	10-23S-21E	340	27,414	833,752*	34	1	"BARTLESVILLE"	750	12	26
LONE ELM('83)	19-22S-20E		NO REPORT				CHEROKEE			
SELMA('29)	09-22S-21E	160	2,489	179,800*	4	1	"BARTLESVILLE"	850	25	26
MISCELLANEOUS		80	451		2	2				
POOLS OR FIELDS ABANDONED				74						
TOTAL ANDERSON COUNTY		20,560	410,064	27,165,214 RECORDED	1,089	22				

ATCHISON COUNTY

OAK MILLS NORTH('83)	24-07S-21E	40	108	108	1		CHEROKEE			
MISCELLANEOUS		40	4,964		1					
POOLS OR FIELDS ABANDONED				916						
TOTAL ATCHISON COUNTY		80	5,072	5,988	2					

BARBER COUNTY

AETNA GAS AREA('35)	13-34S-15W	600	29,739	408,944	30		CHEROKEE	5,116	3	
ALSO IN COMANCHE COUNTY							MARMATON			
							CONGLOMERATE	4,815	26	
							MISSISSIPPIAN	4,850	7	
							SIMPSON	5,312	16	
AETNA NORTH('70)	09-33S-14W		NO REPORT	8,617			LANS.-K.C.	4,473	2	
							MISSISSIPPIAN	4,691	10	
AETNA NORTHWEST('62)	03-34S-15W	80	683	46,787	2		CHEROKEE	4,849	11	27
							MISSISSIPPIAN	4,891	8	
ALMA('69)	03-31S-10W		NO REPORT	331			MISSISSIPPIAN	4,484	22	
ALSO IN KINGMAN COUNTY										
AMBER CREEK('52)	35-30S-12W	120	7,389	60,347	3		LANS.-K.C.	3,740	6	
							MISSISSIPPIAN	4,296		30
AMBER CREEK SOUTH('81)	11-31S-12W	160	31,777	77,400	4		MISSISSIPPIAN	4,318	8	
AMBER MILLS('51)	15-30S-12W	80	364	151,823	2		INDIAN CAVE	2,730		
							VIOLA	4,468	8	38
AMBER MILLS SOUTH('77)	21-30S-12W	80	576	10,858	2		WABAUNSEE	2,650	4	
							VIOLA	4,484	2	
ANTRIM('69)	30-32S-10W	160	7,146	20,430	4	1	MARMATON	4,420	1	
							CHEROKEE	4,433	3	
							MISSISSIPPIAN	4,440	46	
ANTRIM SOUTH('84)	31-32S-10W		NO REPORT				CHEROKEE	4,458	2	
BLOOM('56)	23-32S-12W	280	17,878	277,099	7		MISSISSIPPIAN	4,310	30	37
							SIMPSON	4,672	3	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
				BARBER COUNTY (CONT.)						
BLOOM NORTH('60)	14-32S-12W	960	66,184	651,836	24	1	MISSISSIPPIAN	4,230	20	
BLOOM WEST('81)	15-32S-12W	360	30,025	147,615	9		SIMPSON	4,715	4	
BOGGS SOUTHWEST('55)	30-33S-12W	270	10,023	128,055	3		LANS.-K.C.	3,964	4	
							MISSISSIPPIAN	4,456		
							SIMPSON	5,040	4	
BROOKS('62)	32-31S-13W	40	161	161	1		DOUGLAS	3,731		
							LANS.-K.C.	4,045	4	
BROOKS SOUTH('84)	09-32S-13W	40	2,438	2,438	1		LANS.-K.C.	4,117	8	
							MARMATON	4,467	5	
BROOKS-YOUNGER('55)	23-32S-13W	120	4,480	38,113	3		MISSISSIPPIAN	4,423	5	29
BROOKS-YOUNGER NORTH('84)	14-32S-13W		NO REPORT				MISSISSIPPIAN	4,429	35	
CHAPIN RANCH('83)	36-31S-11W	480	205,227	315,188	12	1	DOUGLAS			
							LANS.-K.C.	3,822	12	
CLARA('44)	02-30S-14W		NO REPORT	118,516			HOWARD	3,258	31	
ALSO IN PRATT COUNTY							LANSING	3,268	10	
							MARMATON	4,381		
							SIMPSON	4,435	4	40
							ARBUCKLE	4,540		
DEERHEAD('42)	26-32S-15W	210	2,526	1,434,541	3		SHAWNEE			
							"ELGIN"	3,837	4	
							VIOLA	4,950	9	26
DEERHEAD NORTH('55)	14-32S-15W		NO REPORT	929,005		2	MISSISSIPPIAN	4,992	5	
							MAQUOKETA	4,965	3	
							VIOLA	4,792	6	
DEGEER('48)	02-31S-15W		NO REPORT	756,108			CHASE GROUP	2,639	2	
							MISSISSIPPIAN	4,902		
							VIOLA	5,176		
DEGEER NORTHEAST('69)	36-32S-15W		NO REPORT				COUNCIL GROVE			
							LANS.-K.C.	4,317	2	
DEGEER SOUTHWEST('63)	08-33S-15W	40	4,987	234,229	1		LANSING	4,362	19	
							SIMPSON	4,845	54	40
							VIOLA	4,693		
DONALD('46)	33-31S-15W	600	15,205	1,363,429	10		MISSISSIPPIAN	4,697		
DONALD NORTH('82)	22-31S-15W		NO REPORT	235			MARMATON	4,474	8	
EADS('58)	04-30S-14W	40	1,189	77,255	1		COTTONWOOD	2,688		
							TORONTO	3,831	2	
							VIOLA	4,501	10	35
							SIMPSON	4,561	9	
EBY('82)	16-32S-12W	40	931	4,682	1		SIMPSON	4,834	4	
EBY EAST('83)	15-32S-12W		NO REPORT	516			MISSISSIPPIAN			
ELSEA('56)	27-32S-14W		NO REPORT	11,647			DOUGLAS	4,084	4	
							MARMATON	4,625	20	31
							MISSISSIPPIAN	4,662	20	
ELSEA EAST('83)	26-32S-14W	40	819	1,006	1		MISSISSIPPIAN	4,616	4	

ELSEA NORTH('84)	28-32S-14W	40	532	532	1		MARMATON	4,685	5	
ELWOOD('56)	34-34S-13W		NO REPORT	12,463			"ELGIN"	3,662	10	
GILBERT('64)	18-32S-11W		NO REPORT				DOUGLAS	3,565		
GLICK('57)	31-30S-16W	40	149	149	1		LANS.-K.C.		31	
ALSO IN KIOWA AND COMANCHE COUNTIES							MARMATON	4,790	7	
							MISSISSIPPIAN	4,880		
GROENDYCKE('63)	27-33S-12W		NO REPORT	908			VIOLA			
GUDEMAN('54)	10-35S-10W	40	554	17,551	1		MISSISSIPPIAN	4,687	32	
HARDING('76)	35-29S-11W		NO REPORT				VIOLA	5,152	10	47
ALSO IN PRATT COUNTY							COUNCIL GROVE	2,622	4	
							INDIAN CAVE	2,696	5	
HARDTNER('54)	31-34S-12W	4,440	147,843	2,948,576	111	1	WABAUNSEE	2,916	9	
							CHEROKEE	4,791		
							"MISENER"	5,232	6	
HARDTNER WEST('79)	10-33S-13W	40	151	1,034	1		MISSISSIPPIAN	4,782	6	15
HAZELTON('83)	11-34S-10W		NO REPORT				MISSISSIPPIAN	2,343	26	
HIGHWAY('56)	14-32S-11W	80	2,149	221,943	2		SIMPSON	5,012	9	
HIGHWAY NORTHEAST('84)	14-32S-11W		NO REPORT				DOUGLAS	3,587	16	26
HINZSITE('84)	36-32S-14W	40	611	611	1		SHAWNEE			
ILS('54)	21-31S-11W	200	2,413	28,922	5		MARMATON	4,672	14	
							DOUGLAS			
							MISSISSIPPIAN			
ILS WEST('81)	13-31S-12W	40	295	9,361	1		SIMPSON			
							MARMATON	4,246	4	
JEM('77)	28-29S-13W	40	1,017	29,922	1		MISSISSIPPIAN	4,265	10	
ALSO IN PRATT COUNTY							SHAWNEE	3,735	2	
							MARMATON	4,361	4	
							MISSISSIPPIAN	4,505	12	
							VIOLA	4,466	14	35
							SIMPSON			
JEM SOUTH('83)	09-30S-13W	40	2,743	7,102	1		ARBUCKLE	4,710	20	
KUMBERG('76)	11-30S-12W		NO REPORT				VIOLA			
LAKE('59)	26-31S-14W		NO REPORT	6,664			INDIAN CAVE	2,715	11	
LAKE CITY('37)	07-31S-13W	80	5,313	318,099	2	1	ARBUCKLE	4,747	5	30
							LANS.-K.C.			
							MARMATON	4,222	4	
							MISSISSIPPIAN	4,291	4	
							VIOLA	4,435		43
							SIMPSON	4,530		
							ARBUCKLE	4,607		
LAMBERT('56)	35-30S-14W	80	1,411	128,699	2		DOUGLAS	3,782		
LANDIS('55)	21-34S-11W	40	395	6,926	1		MISSISSIPPIAN	4,630	10	25
LANDWEHR('83)	06-32S-10W	80	5,151	8,199	2		DOUGLAS			
LARRISON('75)	31-29S-13W	40	326	5,672	1		MISSISSIPPIAN	4,464	4	
ALSO IN PRATT COUNTY							VIOLA	4,499	25	
							SIMPSON	4,633	3	
LITTLE BEAR CREEK('54)	12-32S-14W		NO REPORT	21,906			SHAWNEE			
							DOUGLAS	3,808	16	25
							LANS.-K.C.	3,891		
LITTLE SANDY CREEK('73)	01-33S-10W	240	10,534	42,562	6		VIOLA	4,670	10	
ALSO IN HARPER COUNTY							MISSISSIPPIAN	4,336	2	
LITTLE SANDY CREEK SOUTH('73)	12-33S-10W		NO REPORT	1,228			SIMPSON	4,769	3	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
			BARBER COUNTY (CONT.)							
LUKENS('71)	28-32S-11W	160	22,258	106,050	4		SHAWNEE			
							DOUGLAS	3,645	4	
							ARBUCKLE	4,816	3	
LUKENS SOUTH('83)	33-32S-11W		NO REPORT							
MAYBERRY('82)	26-34S-11W	80	325	721	2		MISSISSIPPIAN	4,656	26	
MAYBERRY NORTH('84)	24-34S-11W		NO REPORT				LANS.-K.C.			
MCCLURE('66)	30-32S-11W	280	3,818	104,545	7		SHAWNEE	3,546	10	
							MISSISSIPPIAN	4,291	5	
MCGUIRE-GOEMANN('55)	29-32S-10W	1,040	86,878	227,056	26	2	INDIAN CAVE	2,584	8	
							SHAWNEE	3,615	9	
							LANS.-K.C.	4,109	4	
							CHEROKEE	4,360	10	
							MISSISSIPPIAN	4,433	20	
							VIOLA	4,705	4	
MCGUIRE-GOEMANN EAST('79)	23-32S-10W	120	3,381	12,058	3		MISSISSIPPIAN	4,378	10	
MCGUIRE-GOEMANN NORTHWEST('84)	12-32S-11W	160	27,196	27,196	4		DOUGLAS			
							SHAWNEE			
MCGUIRE-GOEMANN SOUTH('81)	03-33S-10W		NO REPORT	792			MISSISSIPPIAN	4,407	8	
MCREYNOLDS('55)	30-31S-10W	60	1,970	42,095	2		MISSISSIPPIAN	4,520	2	35
MCREYNOLDS SOUTH('81)	29-31S-10W		NO REPORT				MISSISSIPPIAN	4,451	12	
MEAIRS('65)	27-30S-12W	280	91,561	114,827	7	1	INDIAN CAVE	2,734	3	
							TARKIO	2,854	4	
							HOWARD	3,157	4	
							"ELGIN"	3,428	4	
							DOUGLAS	3,656		
							MISSISSIPPIAN			
							SIMPSON			
MEASE('54)	27-30S-11W	40	167	2,039	1		DOUGLAS			
MEDICINE LODGE NORTH('54)	25-32S-13W	2,040	59,723	2,074,632	51	4	MISSISSIPPIAN	4,480	13	37
MEDICINE LODGE-BOGGS('27)	13-33S-13W	2,240	37,494	6,916,709	32		SHAWNEE			
							DOUGLAS	3,812		
							LANS.-K.C.	3,930		27
							MARMATON	4,664	18	37
							PENN. CONGL.	4,460		
							MISSISSIPPIAN	4,495	6	
							VIOLA	4,845		
							SIMPSON	4,806		26
MEDICINE RIVER('64)	04-32S-12W	320	98,284	216,515	8		SHAWNEE	3,393	4	
							MISSISSIPPIAN	4,198		
MEDICINE RIVER SOUTHWEST('83)	07-32S-12W	40	389	1,502	1	1	MISSISSIPPIAN	4,235	10	
MINGONA('62)	21-31S-13W	40	1,583	208,393	1		DOUGLAS	3,727		
							SIMPSON	4,545	2	
MOFFETT NORTH('83)	04-30S-15W	80	2,760	7,397	2		VIOLA			
MOFFETT NORTHWEST('84)	05-30S-15W		NO REPORT				CHEROKEE			

MOFFETT WEST('65)	09-30S-15W	120	1,354	103,780	3		VIOLA	4,576	40	36
MOTT('74)	24-31S-14W		NO REPORT				LANGDON	2,710	8	
MULBERRY('63)	31-30S-14W		NO REPORT	35,473			WABAUNSEE			
							DOUGLAS	3,870	4	
MULBERRY EAST('65)	32-30S-14W	40	1,340	35,081	1		DOUGLAS	3,673	2	
NIPPAWALLA('51)	13-33S-12W	80	803	4,804	2		SHAWNEE	3,570	14	
							DOUGLAS	3,659		
							MISSISSIPPIAN	4,541		
NURSE('53)	23-31S-13W	800	51,902	150,648	20		INDIAN CAVE	2,617	6	
							SHAWNEE			
							DOUGLAS	3,599		
							MISSISSIPPIAN	4,190	6	28
NURSE NORTH('78)	32-30S-12W		NO REPORT				ADMIRE	2,788	4	
							WABAUNSEE	2,930	7	
NURSE NORTHWEST('58)	25-30S-13W	40	1,134	32,273	1		SHAWNEE	3,784	3	
							MISSISSIPPIAN	4,392		
PALMER('58)	30-32S-13W	800	26,136	1,119,934	20		DOUGLAS	3,873	4	
							"ELGIN"	3,650	17	36
							LANS.-K.C.			
							MARMATON	4,477	11	26
							"MISENER"			
							MISSISSIPPIAN	4,524	22	
PALMER NORTH('84)	08-32S-13W		NO REPORT				VIOLA	4,923	7	44
PERRY RANCH('58)	12-32S-16W	120	2,245	18,471	3	1	MISSISSIPPIAN	4,379	12	
ALSO IN COMANCHE COUNTY							DOUGLAS		4	
							CHEROKEE	4,808	10	
PERRY RANCH SOUTH('83)	30-32S-15W	80	5,961	12,594	2		MISSISSIPPIAN	4,785		
PIKE('74)	23-31S-12W		NO REPORT				MISSISSIPPIAN	4,773	6	
PIKE NORTHEAST('84)	13-31S-12W	40	160	160	1		DOUGLAS	3,654	6	
PIKE NORTHWEST('83)	15-31S-12W	40	222	222	1	1	MISSISSIPPIAN			
PIKE SOUTH('83)	35-31S-12W	120	5,122	7,110	3		MISSISSIPPIAN			
PIKE SOUTHEAST('84)	02-32S-12W		NO REPORT				MISSISSIPPIAN	4,328	8	
PIKE WEST('77)	22-31S-12W		NO REPORT	2,142			MISSISSIPPIAN	4,286	6	
PLATT('56)	28-33S-15W	80	7,565	23,582	2		MARMATON	4,687	33	
							CHEROKEE			
							MISSISSIPPIAN	4,860	6	
RHODES('49)	15-33S-11W	2,310	88,090	10,762,171	77		"ELGIN"	3,451	6	
							SHAWNEE	3,573	5	
							DOUGLAS	3,773	7	
							LANS.-K.C.	3,775	2	
							MISSISSIPPIAN	4,480	20	26
RHODES EAST('67)	12-33S-11W	150	1,483	85,124	3		VIOLA	4,803		
RHODES NORTHEAST('56)	02-33S-11W		NO REPORT	44,336			MISSISSIPPIAN	4,553	8	
							WABAUNSEE			
RHODES SOUTH('57)	06-34S-11W	320	3,320	361,582	8		MISSISSIPPIAN	4,500	10	
RICKE('84)	02-32S-11W		NO REPORT				MISSISSIPPIAN	4,564	30	
ROUNDUP SOUTH('53)	33-33S-11W	120	384	4,483	3	1	LANS.-K.C.	3,768	3	
SALT FORK('54)	11-35S-15W	700	43,075	568,995	14		MISSISSIPPIAN	4,457	11	
SALT FORK NORTH('67)	36-34S-15W	80	1,387	59,726	2		MISSISSIPPIAN	4,955		28
SAWYER('57)	26-29S-13W	280	8,241	235,779	7		LANS.-K.C.			
ALSO IN PRATT COUNTY							LANS.-K.C.	4,096	4	
							VIOLA	4,376		
							SIMPSON	4,607	4	
							ARBUCKLE	4,678	5	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			BARBER COUNTY (CONT.)							
SAWYER EAST('81)	01-30S-13W		NO REPORT				ADMIRE	2,782	3	
SAWYER SOUTH('80)	11-30S-13W		NO REPORT	385			ADMIRE	2,762	4	
							MARMATON	4,306	6	
							MISSISSIPPIAN	4,341	4	
SCHUETTE('42)	30-31S-15W		NO REPORT	3,445			DOUGLAS			
ALSO IN COMANCHE COUNTY							MARMATON	4,784	13	
							CHEROKEE	4,817	8	
							MISSISSIPPIAN	4,910	26	
SCHUETTE EAST('84)	28-31S-15W		NO REPORT				MISSISSIPPIAN			
SCHUETTE NORTHEAST('80)	20-31S-15W	40	1,372	13,005	1		MARMATON	4,551	3	
SHARON('55)	13-32S-10W	400	15,000	418,770	10		MISSISSIPPIAN	4,355	10	21
ALSO IN HARPER COUNTY										
SHARON NORTHWEST('56)	11-32S-10W	00	962	55,695	2		MISSISSIPPIAN	4,347	10	
SHAW FARMS('82)	06-30S-12W	40	798	798	1	1	INDIAN CAVE	2,773	3	
SHORT('80)	20-34S-11W		NO REPORT	640			MISSISSIPPIAN	4,622	5	
SITTER('80)	20-32S-11W		NO REPORT	1,740			MISSISSIPPIAN	4,410	2	
							VIOLA	4,703	16	
SKINNER('44)	29-31S-14W	1,050	37,929	2,694,948	15		WABAUNSEE	3,066	2	
							DOUGLAS	4,023		
							LANS.-K.C.	4,069	16	
							MARMATON	4,294		
							MISSISSIPPIAN	4,416	12	
							MAQUOKETA	4,410	5	
							VIOLA	4,582		
							SIMPSON	4,626	38	30
							ARBUCKLE			
SKINNER EAST('77)	04-31S-13W		NO REPORT				INDIAN CAVE	2,761	4	
SKINNER NORTHEAST('68)	07-30S-12W	40	94	1,494	1	1	SHAWNEE	3,700	4	
							MARMATON	4,325	13	
							MISSISSIPPIAN	4,326	4	
STANNARD('78)	16-30S-14W		NO REPORT	6,921			WABAUNSEE	3,226	3	
STRANATHAN('70)	26-34S-12W	3,360	108,319	518,103	56		CHEROKEE	4,765	20	
							"MISENER"	5,135	3	
							MISSISSIPPIAN	4,740	4	
STUMPH('52)	07-32S-14W	520	28,513	551,112	13		DOUGLAS	4,054		
							MARMATON	4,718		
							MISSISSIPPIAN	4,801	4	
							SIMPSON	4,963	7	
SUN CITY('41)	35-30S-15W		NO REPORT	1,649,518			MARMATON	4,344	20	31
SUN CITY SOUTHWEST('80)	33-30S-15W	240	14,111	80,814	6		MARMATON	4,415	1	
							"MISENER"	4,569	4	
TONI-MIKE('67)	34-32S-12W	40	2,398	116,475	1		SIMPSON	4,795	30	
TONI-MIKE NORTHEAST('83)	26-32S-12W		NO REPORT				SHAWNEE	3,545	7	
							LANS.-K.C.	3,720	2	

TRAFFAS('55)	06-33S-10W	480	54,161	205,752	24		MISSISSIPPIAN	4,590	28	
TRAFFAS EAST('78)	04-33S-10W		NO REPORT				MISSISSIPPIAN	4,501	18	
TRAFFAS SOUTH('84)	30-33S-10W	40	4,164	4,164	1		MISSISSIPPIAN			
TURKEY CREEK('43)	20-30S-15W	80	5,946	85,261	2		LANS.-K.C.			
							"PENN. SAND"			
							CHEROKEE	4,415	4	
							VIOLA	4,501	10	
TURKEY CREEK EAST('57)	21-30S-15W	40	2,041	839,388	1		MISSISSIPPIAN	4,516	7	
							VIOLA	4,557	5	36
TURKEY CREEK NORTH('51)	17-30S-15W	40	10,507	45,411	1		CHEROKEE	4,495	32	
							PENN. CONGL.			
WELLS('57)	18-34S-15W		NO REPORT	2,877			MARMATON	4,694		
							CHEROKEE	4,768	10	
							MISSISSIPPIAN	4,785	24	
WHELAN('34)	32-31S-11W	630	5,595	3,764,943	9		DOUGLAS	3,598		
							"ELGIN"			
							MISSISSIPPIAN	4,355	27	30
WHELAN SOUTHEAST('82)	03-32S-11W		NO REPORT	486			DOUGLAS	3,602	8	
							LANS.-K.C.	3,768	2	
WHELAN SOUTHWEST('54)	11-32S-12W	480	34,690	189,520	12		MISSISSIPPIAN	4,229	11	
WOLGAMOTT('57)	16-35S-14W	80	763	13,695	2		CHEROKEE	4,865	4	
MISCELLANEOUS		40	795		1	1				
POOLS OR FIELDS ABANDONED				864,557						
TOTAL BARBER COUNTY		31,440	1,638,803	47,801,012	747	21				

BARTON COUNTY

AHRENS NORTH('83)	09-19S-11W	40	9,735	21,475	1		LANS.-K.C.	3,067	3	
							CONGLOMERATE	3,347	9	
AKERS('76)	02-18S-13W	360	13,224	158,197	9		TOPEKA	2,685	34	
							LANS.-K.C.	3,101	4	
							ARBUCKLE	3,325	1	
ALEFS('52)	14-19S-14W		NO REPORT	47,050			LANS.-K.C.			
							PENN. CONGL.	3,444	20	
							ARBUCKLE			
AMEH('51)	19-18S-11W	120	13,605	371,987	3		LANS.-K.C.	3,103		
AMES('43)	22-18S-11W	1,800	31,757	3,329,002	36	2	LANS.-K.C.	3,042	10	35
							PENN. CONGL.			
							ARBUCKLE	3,348		
AMES NORTHWEST('47)	09-18S-11W	560	18,454	485,862	14		LANS.-K.C.	3,106	6	40
							ARBUCKLE	3,312		
AMES WEST('68)	17-18S-11W	120	1,803	122,285	3		ARBUCKLE	3,340		
ASH CREEK('47)	31-20S-15W		NO REPORT	471,716			ARBUCKLE	3,790	20	
ALSO IN PAWNEE COUNTY										
AXMAN('43)	19-17S-14W	120	1,763	265,632	3		LANSING	3,136	11	43
							ARBUCKLE	3,400		
AXMAN NORTHEAST('65)	18-17S-14W	120	2,653	206,525	3		LANS.-K.C.	3,176	187	
							ARBUCKLE	3,396	5	37
BAILEY('56)	30-18S-11W	280	16,490	855,589	7		LANS.-K.C.	3,270	5	
							ARBUCKLE	3,396	21	
BARRETT('43)	36-16S-14W	200	10,256	443,249	5		LANS.-K.C.	3,355	5	40
							ARBUCKLE	3,463		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
			BARTON COUNTY (CONT.)							
BART-STAFF('51)	04-21S-14W	200	25,948	1,748,866	5		LANS.-K.C.	3,396	5	40
ALSO IN STAFFORD COUNTY							SIMPSON	3,534	6	
							ARBUCKLE	3,572		40
BATCHMAN('50)	19-20S-12W	600	30,068	602,404	15		LANS.-K.C.	3,201	6	29
							ARBUCKLE	3,459	21	35
BEAVER('34)	16-16S-12W	2,960	126,368	5,994,432	37	1	SHAWNEE	2,885	6	35
							LANS.-K.C.			
							"PENN. SAND"			
							ARBUCKLE	3,348	5	
BEAVER NORTH('37)	04-16S-12W	120	1,856	896,462	3		SHAWNEE	2,702	10	
ALSO IN RUSSELL COUNTY							ARBUCKLE	3,316	10	39
BEAVER SOUTH('45)	27-16S-12W	1,600	108,820	3,226,580	40	2	LANSING	3,154	10	
							CONGLOMERATE	3,350	6	
							ARBUCKLE	3,359		
BEHRENS('45)	06-20S-15W		NO REPORT	711,442			ARBUCKLE	3,719	4	38
BEHRENS NORTHEAST('55)	29-19S-15W	40	807	8,120	1		LANS.-K.C.	3,299	4	
							ARBUCKLE	3,639		
BEND('61)	11-20S-13W	120	4,982	175,438	3	2	LANS.-K.C.	3,201	6	37
							ARBUCKLE	3,447	12	37
BERAN('52)	24-17S-12W	80	1,529	91,500	2		LANS.-K.C.	3,054	5	
							ARBUCKLE	3,319	8	37
BERGTAL('41)	22-20S-15W	40	892	3,556	1		ARBUCKLE			
BERGTAL SOUTH('52)	27-20S-15W	320	17,333	206,262	8		ARBUCKLE	3,672	4	37
BIRZER('67)	22-17S-12W		NO REPORT	1,169			ARBUCKLE	3,406	2	
BIRZER NORTHWEST('75)	21-17S-12W	40	8,540	11,087	1		ARBUCKLE	3,393	11	
BIRZER WEST('76)	28-17S-12W	40	656	13,096	1		ARBUCKLE	3,453	2	
BLOOD CREEK('50)	09-18S-13W	120	5,909	48,055	3	2	LANS.-K.C.	3,162	7	
							KANSAS CITY			
BLOOD CREEK WEST('69)	08-18S-13W	40	1,458	20,848	1		ARBUCKLE			
BLOOMER('36)	36-17S-11W	1,160	48,295	13,862,383	29		LANS.-K.C.	3,044	8	43
ALSO IN RICE AND ELLSWORTH COUNTIES							PENN. CONGL.			
							ARBUCKLE	3,257		43
BOGER('57)	27-17S-13W	280	5,835	148,566	7		LANS.-K.C.	3,122	30	
							ARBUCKLE	3,357	7	
BOOR('67)	09-17S-12W	40	687	59,405	1		LANS.-K.C.	3,086	4	
							ARBUCKLE	3,325		
BOTTOMS('58)	36-18S-12W	140	2,064	222,067	3		LANS.-K.C.	3,144	10	36
BOYD('42)	33-17S-14W	3,480	157,195	13,270,986	87	6	LANS.-K.C.	3,177		37
							"PENN. SAND"	3,311		
							ARBUCKLE	3,438	12	
BOYD CROSSING('67)	14-18S-14W	80	447	100,328	2		LANS.-K.C.	3,172	11	
							ARBUCKLE	3,416	4	
BOYD SOUTHEAST('66)	17-18S-13W	40	1,701	31,508	1		ARBUCKLE	3,294	5	
BOYLE('66)	32-17S-14W	40	935	18,823	1		LANS.-K.C.	3,151	3	

BREEDEN EAST('83)	23-19S-15W	80	4,791	4,791	2		LANS.-K.C.			
							PENN. CONGL.	3,544	21	
							ARBUCKLE	3,519	24	
							CAMBRIAN			
CAPITOL VIEW('50)	09-17S-14W	80	1,062	286,529	2		LANS.-K.C.	3,230		37
							ARBUCKLE	3,450		
CARROLL('45)	21-17S-14W	2,200	55,256	6,380,936	55	2	LANS.-K.C.	3,109	4	39
							ARBUCKLE	3,356	16	
CARROLL EAST('75)	22-17S-14W	40	1,915	37,269	1		ARBUCKLE	3,362	10	
CARROLL SOUTHEAST('64)	27-17S-14W	80	4,313	81,040	2		ARBUCKLE	3,349	4	
CARROLL SOUTHWEST('47)	32-17S-14W		NO REPORT	84,801			ARBUCKLE	3,193	8	36
CASKEY('67)	01-20S-14W	40	165	1,556	1		LANS.-K.C.	3,206	4	
							ARBUCKLE	3,471	7	
CHAFFEE('63)	31-19S-13W	200	3,299	501,649	5		LANS.-K.C.	3,180	5	
							ARBUCKLE			
CHAFFEE SOUTH('65)	07-20S-13W	40	830	71,694	1	1	LANS.-K.C.	3,338	24	37
							MARMATON	3,417	2	
							ARBUCKLE	3,474	46	
CHASE-SILICA('30)	21-20S-10W	17,160	675,252	116,274,800	429	9	WINFIELD	1,434	4	
ALSO IN RICE AND STAFFORD COUNTIES							WABAUNSEE	2,285		
							SHAWNEE			
							DOUGLAS	2,950		
							LANS.-K.C.	2,955	10	40
							PENN. CONGL.	3,355	8	
							SIMPSON	3,242		
							ARBUCKLE	3,328	10	48
CHEYENNE('59)	04-19S-12W	640	13,594	1,391,091	16		LANS.-K.C.	3,097	7	
							PENN. CONGL.	3,381	6	40
							SIMPSON			
CHEYENNE VIEW('49)	12-19S-12W	3,360	89,383	8,005,561	84	2	SHAWNEE	2,655	3	
							LANSING	3,100	6	40
							PENN. CONGL.	3,393		
							ARBUCKLE	3,408	17	
CHEYENNE VIEW EAST('57)	13-19S-12W	40	1,095	74,886	1		LANS.-K.C.	3,120	4	
CHEYENNE VIEW SOUTHEAST('59)	24-19S-12W	80	1,829	53,199	2		LANSING			
CHEYENNE VIEW SOUTHWEST('77)	22-19S-12W	80	1,940	24,820	2		LANS.-K.C.	3,166	3	
							PENN. CONGL.	4,324	9	
CHEYENNE WEST('65)	05-19S-12W	160	6,147	177,608	4		LANS.-K.C.	3,096	7	
							ARBUCKLE	3,366	8	
CHIL('84)	27-17S-13W	40	5,398	5,398	1		ARBUCKLE	3,407	4	
CHRISTIANS('66)	24-16S-13W	210	5,601	214,315	7		ARBUCKLE	3,419	9	
CHRISTIANS EAST('80)	19-16S-12W	40	483	4,366	1		LANS.-K.C.	3,140	4	
CLAFLIN('54)	03-18S-11W	40	632	16,183	1		LANSING			
							ARBUCKLE			
CLAFLIN NORTHWEST('62)	33-17S-11W	120	9,783	77,853	3	1	LANSING	3,063	3	43
CLARENCE('53)	35-19S-15W	160	4,647	425,945	4	2	CHASE			
							LANS.-K.C.	3,291	6	23
							SIMPSON			
							REAGAN	3,534		
CONNOR('67)	19-17S-14W	40	1,740	67,291	1		LANS.-K.C.	3,130	3	
							ARBUCKLE	3,392	5	
CONVERSE('41)	17-20S-15W	160	16,752	52,236	4		ARBUCKLE	3,776	24	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
BARTON COUNTY (CONT.)										
DAVIDSON('30)	04-16S-11W	150	3,447	443,193	5		SHAWNEE	2,795	4	
ALSO IN RUSSELL COUNTY							LANS.-K.C.	3,016		38
							PENN. CONGL.	3,300	9	
							ARBUCKLE	3,314		
DAVIDSON SOUTHEAST('57)	10-16S-11W	40	345	15,370	1		LANS.-K.C.	3,024	1	
							ARBUCKLE	3,329	6	39
DEMEL('57)	06-17S-11W	160	18,339	313,095	4		LANS.-K.C.	3,053	10	
							ARBUCKLE	3,306	16	
DEMEL NORTHWEST('83)	36-16S-12W	40	1,008	1,511	1		DOUGLAS	3,003	8	
							LANS.-K.C.	3,090	200	
							CONGLOMERATE	3,348	2	
							ARBUCKLE	3,370	12	
DIST. 65('60)	24-18S-14W	120	1,190	104,063	3		LANS.-K.C.	3,162	5	38
DREWS WEST('79)	01-18S-12W		NO REPORT	2,737		1	LANSING	3,084	10	
DUNDEE('45)	29-20S-14W		NO REPORT	21,266			LANS.-K.C.	3,311	5	
							ARBUCKLE			
EBERHARDT('35)	14-19S-11W	200	8,265	670,260	5		TOPEKA	2,831	4	24
							LANS.-K.C.	3,031	12	
							ARBUCKLE	3,194	3	38
ELLINWOOD NORTH('37)	33-19S-11W	400	14,995	1,765,653	10		LANS.-K.C.	3,090	12	43
							ARBUCKLE	3,328	8	40
ERNA('61)	30-18S-14W	80	2,850	53,507	2		LANS.-K.C.	3,253	10	43
							ARBUCKLE	3,512	8	37
ERNA NORTHWEST('71)	24-18S-15W	320	10,611	273,771	8		LANS.-K.C.	3,418	7	
ERNA SOUTH('55)	31-18S-14W	120	3,588	126,331	3	1	LANS.-K.C.	3,224	5	39
							ARBUCKLE	3,501	1	
ERNA SOUTHEAST('61)	29-18S-14W	200	2,925	190,509	5		LANS.-K.C.	3,240	4	38
							PENN. CONGL.	3,495	4	37
ESF('68)	07-16S-11W	40	675	24,984	1		ARBUCKLE	3,254	11	
ESFELD('47)	15-16S-11W	40	811	50,528	1		LANSING	3,022	6	
							ARBUCKLE			
ESS('53)	13-19S-14W	280	17,723	172,386	7		LANS.-K.C.	3,326	9	38
							ARBUCKLE	3,427	3	
ESSMILLER('76)	22-19S-14W		NO REPORT				CHASE GROUP	1,713	40	
FEIST('35)	29-18S-11W	240	20,505	282,717	5		LANS.-K.C.			
							PENN. CONGL.			
FEIST NORTH('59)	20-18S-11W	360	10,106	291,846	9		LANS.-K.C.	3,104	8	
							ARBUCKLE	3,410	4	
FINGER('63)	12-17S-13W	360	12,509	339,948	9		LANS.-K.C.	3,137	3	
							ARBUCKLE	3,371	5	
FOUGHTY('84)	17-17S-13W	40	6,866	6,866	1		LANS.-K.C.	3,226	61	
FRANK('52)	07-19S-12W	120	1,199	258,261	3		LANS.-K.C.	3,332	6	
FRANK NORTH('66)	05-19S-12W	160	3,546	115,434	4		LANSING	3,139	5	
							ARBUCKLE	3,373		

FT. ZARAH('51)	30-19S-12W	2,520	67,749	7,279,494	63	4	LANS.-K.C.	3,157	6	37
							ARBUCKLE	3,384		
FT. ZARAH NORTH('51)	19-19S-12W	160	9,239	200,293	4		LANS.-K.C.	3,208	8	37
							ARBUCKLE	3,436		
FT. ZARAH WEST('61)	25-19S-13W	440	28,245	1,266,259	11		ARBUCKLE	3,395	2	37
GALATIA('58)	11-16S-15W	40	1,830	167,899	1		LANS.-K.C.	3,193	3	40
GALATIA EAST('59)	12-16S-15W	40	747	57,640	1		LANS.-K.C.	3,152	8	42
GALATIA NORTH('61)	02-16S-15W	400	18,594	253,654	10		LANS.-K.C.	3,180	5	39
ALSO IN RUSSELL COUNTY							CONGLOMERATE	3,397	4	
							ARBUCKLE	3,425	7	
GALATIA NORTHEAST('79)	12-16S-15W	80	2,347	8,724	2		LANS.-K.C.	3,135	4	
GALATIA NORTHWEST('78)	03-16S-15W	40	2,453	35,922	1		LANS.-K.C.	3,403		
GALATIA SOUTH('64)	13-16S-15W	80	2,463	81,422	2		LANSING	3,181	13	
GALATIA WEST('83)	10-16S-15W	240	86,960	88,221	6	2	LANS.-K.C.	3,206	6	
GREAT BEND AIRPORT('52)	26-19S-14W	200	3,468	830,525	5		WABAUNSEE	2,248	6	
							LANS.-K.C.	3,320	4	40
							PENN. CONGL.	3,445		
							ARBUCKLE	3,473		
GREAT BEND SHALLOW GAS('77)	22-19S-14W		NO REPORT				CHASE GROUP			
							COUNCIL GROVE			
GREAT BEND SOUTHWEST('52)	25-19S-14W	40	169	145,659	1	1	LANS.-K.C.	3,322	4	
GREAT BEND TOWNSITE('53)	21-19S-13W	1,550	126,913	1,803,663	31		TOPEKA	2,767	4	
							LANS.-K.C.	3,196	30	32
							CONGLOMERATE		2	
							ARBUCKLE	3,441	4	
GREAT BEND WEST('52)	23-19S-14W		NO REPORT	81,704			LANS.-K.C.	3,332	5	36
HAIG('67)	33-16S-15W	120	4,378	27,506	3	1	SHAWNEE	3,249	6	
							LANS.-K.C.	3,289	20	
HALL-GURNEY('31)	30-14S-13W	180	15,749	3,699,997	9		LANSDON	1,985	8	39
ALSO IN RUSSELL COUNTY							WABAUNSEE	2,400		
							SHAWNEE	2,675		
							DOUGLAS	2,828	4	
							"PENN. SAND"	2,813		
							LANS.-K.C.	2,985	28	37
							CAMBRIAN	3,156		
							ARBUCKLE	3,192		
HAMMEKE('50)	17-19S-11W	320	7,695	234,163	8		LANS.-K.C.	3,065	32	40
HAMMEKE SOUTHEAST('50)	17-19S-11W	40	6,386	184,432	1		LANS.-K.C.	3,089	7	40
HAMMEKE WEST('59)	18-19S-11W	180	1,797	169,368	3		LANS.-K.C.	3,078	3	41
							ARBUCKLE	3,345	6	
HAMMER('40)	35-19S-12W	1,530	63,007	4,350,463	51	4	LANS.-K.C.	3,088	27	41
							ARBUCKLE	3,348	8	
HAMPEL('53)	34-17S-15W	40	2,314	4,228	1		LANS.-K.C.	3,451	8	
							ARBUCKLE			
HAMPEL NORTHEAST('77)	27-17S-15W	40	236	3,131	1		LANS.-K.C.	3,294	23	
HARRISON('43)	18-20S-13W	200	5,036	85,429	5	1	LANS.-K.C.	3,403	6	
							ARBUCKLE	3,520		37
HARRISON EAST('79)	17-20S-13W	80	4,587	7,589	2		LANS.-K.C.	3,237	4	
							ARBUCKLE	3,493	29	
HAWKINS('52)	03-19S-13W	80	1,262	197,629	2		LANS.-K.C.	3,158	16	40
							ARBUCKLE	3,520		37
HEIZER('35)	16-19S-14W		NO REPORT	70,942			LANS.-K.C.	3,228	2	
HEIZER NORTH('55)	09-19S-14W	40	480	10,324	1	1	LANSING	3,236	8	
							ARBUCKLE			

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			BARTON COUNTY (CONT.)							
HEIZER NORTHEAST('52)	15-19S-14W		NO REPORT	7,178			LANS.-K.C.			
							PENN. CONGL.	3,455	2	
HEIZER SOUTHWEST('52)	21-19S-14W	80	1,082	132,705	2		LANS.-K.C.	3,379		39
							PENN. CONGL.	3,496		
							ARBUCKLE	3,552		
HEIZER WEST('55)	17-19S-14W		NO REPORT	96,689			CHASE	1,774	11	
							LANS.-K.C.	3,237	11	
							ARBUCKLE	3,546		38
HERMAN('56)	18-16S-14W	280	13,615	102,682	7	1	LANSING	3,138	73	
							ARBUCKLE	3,427	2	
HESTER('63)	35-16S-15W	120	10,332	46,011	3		LANS.-K.C.	3,494	202	
HIRSCH('73)	29-19S-11W		NO REPORT				ARBUCKLE	3,358	4	
HISS('35)	31-20S-13W	520	11,148	1,405,211	13		LANS.-K.C.	3,270	5	40
HISS EAST('52)	33-20S-13W	80	1,788	143,226	2		LANS.-K.C.	3,383	18	
							ARBUCKLE	3,549		
HISS SOUTH('50)	31-20S-13W		NO REPORT	183,437			LANS.-K.C.	3,292	24	37
ALSO IN STAFFORD COUNTY							ARBUCKLE	3,542	1	31
HISS SOUTHEAST('48)	32-20S-13W	240	5,952	360,893	6		LANS.-K.C.	3,414	16	36
							ARBUCKLE	3,545		
HISS SOUTHWEST('67)	36-20S-14W	40	1,305	81,526	1		ARBUCKLE	3,535	9	
HLAVATY('59)	31-17S-14W	40	2,061	92,123	1		LANS.-K.C.	3,172	3	41
HOISINGTON('83)	20-17S-13W	120	16,352	24,619	3		ARBUCKLE	3,428	8	
HOISINGTON EAST('54)	23-17S-13W	80	2,628	163,590	2		LANSING	3,140	5	37
							ARBUCKLE	3,338		
HOISINGTON SOUTHWEST('54)	20-17S-13W	120	1,127	84,692	3		LANSING	3,282		
							ARBUCKLE	3,363	21	38
HOMESTEAD NORTH('71)	15-18S-13W	160	5,327	32,780	4		ARBUCKLE	3,306	8	
HOMESTEAD NORTHEAST('63)	23-18S-13W	120	4,549	164,750	3		LANS.-K.C.	3,144	46	
							ARBUCKLE	3,311	11	
HOMESTEAD SOUTHEAST('66)	23-18S-13W		NO REPORT	3,356			ARBUCKLE	3,316	4	
HOOD('59)	03-20S-12W	40	643	36,011	1		LANS.-K.C.	3,108	2	38
							ARBUCKLE	3,370	20	
HOREJSI('73)	12-16S-11W		NO REPORT	2,499			PENN. CONGL.	3,315	4	
JAMES('54)	20-19S-12W	160	2,560	263,539	4		LANS.-K.C.	3,278	6	
JETTIE('54)	27-20S-14W	80	1,566	143,041	2		SIMPSON	3,534	6	
							ARBUCKLE	3,569	2	
JILG('69)	18-18S-13W	80	510	6,341	2		LANS.-K.C.	3,278	42	
							ARBUCKLE	3,370	6	
KARST('80)	24-16S-15W	40	2,826	24,690	1		LANS.-K.C.	3,207	32	
							ARBUCKLE	3,451	3	
KCKT('71)	04-19S-13W		NO REPORT	4,352			LANSING	3,414	5	
							ARBUCKLE	3,415	4	
KIMPLER('55)	31-18S-11W	320	8,275	374,235	8		LANS.-K.C.	3,184	3	40
							ARBUCKLE	3,413	6	40

KINZEL('69)	02-18S-12W	320	27,331	408,996	8		LANS.-K.C.	3,180	8	
							ARBUCKLE	3,375	10	
KLEPPER('51)	02-19S-11W	120	3,887	302,915	3		LANS.-K.C.	3,220		38
KNOP('61)	09-19S-12W	240	4,898	681,869	6	1	LANS.-K.C.	3,131	5	37
KONECNY('82)	30-17S-13W	40	2,541	10,066	1		ARBUCKLE	3,354	2	
KOOPMAN('53)	23-19S-13W	120	2,206	149,553	3		LANS.-K.C.	3,220	3	
							ARBUCKLE	3,398	11	
KOWALSKY('41)	32-20S-11W	480	8,768	3,095,732	12		LANS.-K.C.	3,185	4	49
ALSO IN STAFFORD COUNTY							PENN. CONGL.	3,384	6	
							ARBUCKLE	3,378		
KRAFT-PRUSA('37)	10-17S-11W	10,980	800,521	125,535,903	549	13	SHAWNEE	2,885		42
ALSO IN ELLSWORTH AND RUSSELL COUNTIES							DOUGLAS	2,997	10	42
							LANS.-K.C.	3,160	11	34
							"GORHAM"	3,355	10	41
							CONGLOMERATE	3,359	4	
							ARBUCKLE	3,381		
							PRECAMBRIAN			
KRAFT-PRUSA NORTHEAST('41)	36-16S-11W	360	30,024	788,370	9		LANS.-K.C.	3,250	8	38
ALSO IN ELLSWORTH COUNTY							ARBUCKLE	3,351		
KRUE('68)	23-20S-12W	160	4,025	25,876	4		ARBUCKLE	3,351	5	
LAKE BARTON('48)	21-18S-13W	240	5,890	727,950	6		LANS.-K.C.	3,143	12	39
							ARBUCKLE	3,372		30
LANTERMAN('34)	15-19S-11W	600	18,890	1,432,459	15	2	LANS.-K.C.	3,109	3	35
							ARBUCKLE	3,235		
LARKIN('51)	10-17S-14W	80	4,120	209,121	2		LANS.-K.C.	3,280	6	37
							ARBUCKLE	3,432	4	
LARKIN NORTH('72)	03-17S-14W	40	804	32,452	1		LANS.-K.C.	3,285	6	
LARKIN WEST('66)	10-17S-14W	40	1,070	34,450	1		LANSING	3,204	12	
LAUD('61)	23-18S-14W		NO REPORT	2,089		1	LANS.-K.C.			
							ARBUCKLE	3,401	3	
LEOVILLE('50)	07-17S-14W	560	25,875	2,717,205	14	2	LANS.-K.C.	3,267		38
							PENN. CONGL.	3,439	2	
							ARBUCKLE	3,464		
LEOVILLE NORTH('82)	06-17S-14W	40	1,156	11,995	1		CONGLOMERATE	3,443	5	
LIBERTY('52)	23-20S-14W	40	654	55,538	1		LANS.-K.C.	3,341	5	
							ARBUCKLE		31	
MARQUIS SOUTH('77)	09-17S-14W	40	204	5,141	1		LANS.-K.C.	3,162	5	
MARY A('66)	23-17S-15W	200	2,374	251,829	5		LANS.-K.C.	3,235	3	
MARY IDA('50)	31-18S-10W		INCLUDED WITH RICE COUNTY				LANS.-K.C.	3,033	20	36
MARY IDA NORTH('52)	25-18S-11W	120	1,066	192,662	3		ARBUCKLE	3,304	7	
MATER('55)	11-17S-15W	280	5,201	319,990	7		LANSING	3,218	24	47
							ARBUCKLE	3,463	8	
MATER SOUTH('65)	14-17S-15W	80	1,027	58,680	2		LANS.-K.C.	3,249	64	
							ARBUCKLE	3,508	9	
MAYBACH WEST('69)	23-20S-14W	80	2,786	90,833	2		LANS.-K.C.	3,400	4	
MCCAULEY('49)	34-17S-13W	240	16,066	164,307	6		SHAWNEE	2,910	6	
							LANS.-K.C.	3,276	4	35
							PENNSYLVANIAN	3,331	3	
							ARBUCKLE	3,366		
MEADOWSIDE('49)	24-18S-11W	200	4,645	857,736	5		LANS.-K.C.	3,079	12	38
							ARBUCKLE	3,284		
MERTEN NORTHEAST('46)	36-18S-15W	320	5,173	576,091	8		LANS.-K.C.	3,214	4	
							ARBUCKLE	3,494		35
MERTEN SOUTHWEST('58)	07-19S-15W	80	6,579	18,154	2		REAGAN	3,597	4	
ALSO IN RUSH COUNTY										

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
				BARTON COUNTY (CONT.)						
MILLARD('44)	29-16S-14W	160	8,161	117,550	4	1	LANS.-K.C.			
							ARBUCKLE	3,472	4	
NEY SOUTHWEST('59)	02-16S-13W	40	479	60,366	1		LANS.-K.C.	3,093	10	41
NIEDEREE('80)	26-18S-13W	40	212	2,523	1		LANS.-K.C.	3,070	2	
NIEDEREE NORTHWEST('80)	22-18S-13W	40	188	2,321	1		LANS.-K.C.	3,083	4	
NUSS('55)	05-16S-14W	200	4,398	346,492	5		LANS.-K.C.	3,183	4	36
ALSO IN RUSSELL COUNTY							ARBUCKLE	3,387	8	
NUSS SOUTH('62)	09-16S-14W	1,080	25,214	834,462	27		KANSAS CITY	3,367	2	43
							ARBUCKLE	3,392		
ODIN('38)	10-17S-12W	1,000	51,428	1,014,619	25	1	LANS.-K.C.	3,058	8	
							ARBUCKLE	3,321	2	31
ODIN EAST('84)	01-17S-12W	40	1,960	1,960	1		ARBUCKLE			
ODIN SOUTH('79)	11-17S-12W	40	790	12,938	1		ARBUCKLE	3,345	3	
OLMITZ('58)	01-18S-15W	40	480	21,714	1		LANS.-K.C.			
							ARBUCKLE			
OLMITZ NORTHEAST('77)	31-17S-14W	40	641	14,911	1		LANS.-K.C.	3,226	9	
OLMITZ SOUTH('72)	13-18S-15W	320	4,705	252,601	8		SHAWNEE	3,119	4	
							LANSING	3,270	16	45
							ARBUCKLE	3,556	5	36
OTIS-ALBERT('30)	11-18S-16W	3,500	68,642	7,877,713	35	2	CHASE GROUP	1,848	17	
ALSO IN RUSH COUNTY							TOPEKA	2,974		
							LANS.-K.C.	3,236	4	34
							PENN. CONGL.			
							ARBUCKLE	3,703	3	
							REAGAN	3,527	9	34
PALACKY WEST('65)	01-17S-11W	160	9,963	83,395	4		ARBUCKLE	3,372	6	
PARRISH('65)	01-20S-13W		NO REPORT	2,053			ARBUCKLE	3,451	15	35
PAWNEE ROCK('36)	13-20S-16W	40	13,269	267,361	1		ARBUCKLE	3,832	16	
ALSO IN PAWNEE COUNTY										
PEACH NORTH('84)	24-16S-14W	40	1,830	1,830	1		LANS.-K.C.	3,179	3	
PEACH NORTHEAST('84)	19-16S-13W	80	4,311	4,311	2		ARBUCKLE	3,375	3	
PHILLIPS('57)	12-16S-13W	40	260	205,253	1		ARBUCKLE	3,366	4	38
POPP('58)	03-16S-14W	40	641	10,776	1		ARBUCKLE			
POSPISHEL NORTH('83)	16-17S-15W	80	5,745	11,612	2		LANS.-K.C.	3,272	98	
POSPISHEL SOUTH('79)	28-17S-15W	80	2,320	29,220	2		LANSING	3,302	119	
							ARBUCKLE	3,552	4	
POSPISHEL SOUTHWEST('83)	29-17S-15W	120	51,034	56,754	3		LANS.-K.C.			
PRAIRIE VIEW('50)	20-19S-11W	320	5,962	733,026	8		LANS.-K.C.	3,253	8	35
PRITCHARD('44)	34-20S-14W	1,560	90,487	5,575,981	39	2	LANS.-K.C.	3,253	8	35
ALSO IN STAFFORD COUNTY							SIMPSON			
							ARBUCKLE	3,544	3	
PRITCHARD NORTH('80)	24-20S-14W	80	801	7,280	2		LANS.-K.C.	3,263	20	
							ARBUCKLE	3,498	3	
PUTNAM('51)	07-17S-13W	80	7,540	170,862	2		LANS.-K.C.	3,286	7	39

PUTNAM WEST('51)	01-17S-14W	360	7,473	315,377	9		LANS.-K.C.	3,225	8	38
							ARBUCKLE	3,444	17	
RED BRICK('53)	23-19S-13W	280	39,416	162,193	7		LANS.-K.C.	3,240	7	
							PENN. CONGL.	3,414	2	
							ARBUCKLE	3,448		33
REDWING('50)	31-17S-12W	1,160	55,461	1,986,131	29		LANS.-K.C.	3,083	7	40
							CONGLOMERATE	3,319	2	
							ARBUCKLE	3,335		
REDWING EAST('68)	04-18S-12W	200	11,161	315,752	5		ARBUCKLE	3,327		
REDWING NORTH('79)	30-17S-12W		NO REPORT	1,758			LANSING	3,158	32	
REDWING SOUTH('84)	13-18S-13W		NO REPORT				CHASE	1,571	92	
							LANS.-K.C.	3,071	3	
							ARBUCKLE	3,320	6	
REDWING SOUTHWEST('77)	13-18S-13W		NO REPORT				CHASE GROUP	1,570	53	
REDWING WEST('69)	36-17S-13W	80	1,291	123,588	2		ARBUCKLE	3,349	9	
RICK('35)	01-19S-11W	680	26,426	1,905,641	17		LANS.-K.C.	3,106		41
ALSO IN RICE COUNTY							PENN. CONGL.	3,337	3	
							ARBUCKLE	3,355		
RICK SOUTHWEST('69)	11-19S-11W	160	6,360	146,084	4		LANS.-K.C.			
							ARBUCKLE	3,377	5	
ROBLAGAN('70)	35-18S-11W	40	3,757	9,664	1		LANS.-K.C.			
ROESLER('43)	14-18S-11W	400	17,156	2,636,761	10		LANS.-K.C.	3,208		
ALSO IN RICE COUNTY							ARBUCKLE	3,291	7	
ROESLER WEST('68)	15-18S-11W	240	2,430	392,424	6		LANSING	3,017	7	
ROLLING GREEN EAST('49)	30-20S-12W	1,170	49,653	2,384,846	39	1	LANS.-K.C.	3,236	10	
ALSO IN STAFFORD COUNTY							ARBUCKLE	3,491	6	35
ROWLAND('49)	32-17S-13W	40	1,774	12,334	1		ARBUCKLE			
RUSCO('50)	08-19S-12W	120	5,180	125,263	3		ARBUCKLE	3,400		
SANDFORD('51)	25-17S-14W	360	11,710	318,686	9		ARBUCKLE	3,375	19	26
SANDFORD EAST('76)	19-17S-13W		NO REPORT	4,630			ARBUCKLE	3,355	6	
SANDFORD NORTHEAST('83)	13-17S-14W	80	4,136	9,935	2		LANS.-K.C.	3,200	43	
SANDROCK('51)	21-20S-13W	560	30,698	1,056,547	14	1	LANS.-K.C.	3,412	8	35
SCHAUF('68)	11-16S-12W	40	1,321	72,973	1		ARBUCKLE	3,346	8	
SCHENK('69)	29-17S-14W	40	3,506	82,191	1		ARBUCKLE	3,398	6	
SCHEPMANN('69)	16-18S-11W	160	13,119	81,675	4		ARBUCKLE	3,395	10	
SCHNEIDER('71)	18-18S-14W	40	642	28,361	1		LANS.-K.C.	3,372	6	
							ARBUCKLE	3,502		
SCHULTZ('68)	04-16S-13W		NO REPORT	35,761			ARBUCKLE	3,268	6	
SETTE('58)	31-17S-13W	40	956	29,953	1		LANSING	3,111		
SHAEFFER-ROTHGARN('41)	03-21S-13W	440	10,441	822,383	11	1	LANS.-K.C.	3,404		40
ALSO IN STAFFORD COUNTY							PENN. CONGL.	3,516		
							SIMPSON	3,536		
							ARBUCKLE	3,546	4	
SHAF('70)	36-16S-15W	120	5,765	168,466	3		LANS.-K.C.			
SNOW WHITE('76)	35-17S-12W	120	2,048	26,740	3		ARBUCKLE	3,350		
SNOW WHITE NORTH('77)	26-17S-12W	40	552	13,383	1		LANS.-K.C.	3,055	7	
							ARBUCKLE	3,306	11	
SOUTH BEND('54)	09-20S-13W	40	999	149,722	1		LANS.-K.C.	3,317	8	48
ST PETER('44)	05-19S-11W	930	52,854	4,487,771	31	1	SHAWNEE	2,910	9	
							LANS.-K.C.	3,121	3	
							PENN. CONGL.	3,391	4	
							ARBUCKLE	3,387		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
BARTON COUNTY (CONT.)										
ST PETER EAST('56)	34-18S-11W	680	13,905	1,583,215	17		TOPEKA	2,870	3	
							LANS.-K.C.	3,115	14	
							PENN. CONG.	3,354	12	
							ARBUCKLE	3,374	3	
STILES('58)	07-16S-12W	40	8,143	30,961	1		ARBUCKLE	3,353	4	
STILES EAST('77)	07-16S-12W		NO REPORT	14,975			ARBUCKLE	3,337	9	
STOLTENBERG('31)	22-16S-10W	80	1,493	8,747	2		LANS.-K.C.	3,260		42
ALSO IN ELLSWORTH COUNTY							PENN. CONGL.	2,728		
							SIMPSON	3,379	2	38
							ARBUCKLE	3,333	14	39
SUNFLOWER('50)	08-17S-12W	120	27,442	33,787	3		ARBUCKLE			
SUNNY VALLEY('49)	07-20S-12W	240	4,326	496,144	6		LANS.-K.C.	3,230	9	34
SUNNY VALLEY EAST('58)	17-20S-12W	40	870	38,556	1		LANS.-K.C.			
							ARBUCKLE	3,431	10	
SUNNY VALLEY NORTHEAST('54)	06-20S-12W	320	14,926	537,447	8		ARBUCKLE	3,422	12	35
SUNNY VALLEY SOUTHWEST('54)	23-20S-13W	80	7,734	47,279	2		LANS.-K.C.			
							ARBUCKLE	3,484	17	
SWADER('62)	29-20S-13W	200	1,435	87,052	5		LANS.-K.C.	3,410	4	31
							ARBUCKLE			
TEMPLING('55)	23-16S-14W	160	2,451	317,331	4		LANSING	3,332	8	39
							ARBUCKLE	3,402		
TONKIN('63)	09-20S-12W	200	9,575	271,780	5		LANS.-K.C.	3,133	4	
							ARBUCKLE	3,402	30	
TRAPP('29)	23-15S-14W	12,240	537,668	75,486,083	306	17	WABAUNSEE	2,412	10	
ALSO IN RUSSELL COUNTY							SHAWNEE	2,889	32	
							DOUGLAS	2,876	10	
							LANS.-K.C.	3,062	12	40
							PENN. CONGL.	2,966		
							ARBUCKLE	3,252	3	39
TRESTER('80)	33-18S-14W	120	1,111	26,272	3		LANS.-K.C.	3,216	6	
TRITSCH('56)	12-18S-12W	80	1,445	21,881	2		LANS.-K.C.	3,127	5	
							ARBUCKLE	3,385		
TWENTY('65)	25-18S-15W	200	6,401	332,524	5		ARBUCKLE	3,501	12	40
TWO-EIGHTY ONE('63)	27-16S-14W	00	5,614	331,493	2		SHAWNEE	3,109	3	
							LANS.-K.C.	3,172	5	40
							ARBUCKLE			
TWO-EIGHTY ONE SOUTHEAST('53)	26-16S-14W	80	3,638	240,943	2		SHAWNEE			
							LANS.-K.C.	3,154	32	
UNRUH('45)	24-20S-15W	200	24,456	302,929	5	4	LANS.-K.C.			
							ARBUCKLE	3,641	3	
UNRUH SOUTH('59)	25-20S-15W	200	14,684	67,779	5		ARBUCKLE	3,628	1	37
UNRUH SOUTHEAST('84)	30-20S-14W	40	805	805	1		ARBUCKLE	3,618	2	
VOIGHT SOUTHEAST('82)	23-20S-13W		NO REPORT	813			LANS.-K.C.			
WALNUT VALLEY('67)	18-19S-13W	40	78	17,547	1		LANS.-K.C.			

WALNUT VALLEY EAST('83)	17-19S-13W		NO REPORT				ARBUCKLE			
WEARNE('51)	04-20S-12W	120	3,064	135,326	3		LANS.-K.C.	3,169	7	42
WEIKERT('53)	36-18S-12W	120	1,956	149,326	3		LANS.-K.C.	3,109	16	37
WERNER-ROBL('51)	30-19S-11W	320	20,949	782,971	8	1	ARBUCKLE	3,364		
						1	LANS.-K.C.	3,218	5	
WEST BEND('83)	10-20S-13W		NO REPORT				PENN. CONGL.	3,547		
WETZEL('74)	17-19S-15W		NO REPORT				ARBUCKLE	3,305	13	39
WONDRA NORTH('59)	10-17S-12W	80	1,275	114,175	2		ARBUCKLE	3,306	12	
WONDRA SOUTH('80)	23-17S-12W	120	5,792	46,925	3		LANSING	3,167	6	44
WORKMAN NORTHWEST('56)	21-20S-12W	2,200	49,042	4,954,309	55	1	ARBUCKLE	3,438	10	
POOLS OR FIELDS ABANDONED				1,366,288						
TOTAL BARTON COUNTY		106,980	4,761,830	476,674,330	2,878	104				

BOURBON COUNTY

BRONSON SOUTHEAST	25S-21E	2,100	20,967	851,057*	35		"BARTLESVILLE"	718	18	
BRONSON-XENIA('19)	17-25S-21E	4,440	62,735	554,914*	111		"BARTLESVILLE"	665	18	29
ALSO IN ALLEN COUNTY							"BARTLESVILLE"	374	5	
COGNAC('82)	04-24S-24E		NO REPORT				"BARTLESVILLE"	720	25	28
DAVIS-BRONSON	24S-21E	690	25,085	362,503*	23	6				
ALSO IN ALLEN AND ANDERSON COUNTIES							"BARTLESVILLE"	650	24	32
ELSMORE SHOESTRING('08)	05-26S-21E		NO REPORT	2,397*						
ALSO IN ALLEN COUNTY							"BARTLESVILLE"			
FEAGINS('77)	06-24S-24E	320	3,425	27,296	8		CHEROKEE			
FEAGINS WEST('83)	02-24S-23E	120	1,415	3,128	3		"SQUIRREL"	450	20	
FULTON('43)	23S-25E		NO REPORT	*			"BARTLESVILLE"	239	4	
							"BARTLESVILLE"	240	5	
FULTON NORTHEAST('82)	27-23S-25E		NO REPORT				"BARTLESVILLE"			
HEPLER('17)	27S-22E	720	22,054	711,262*	36	3				
ALSO IN CRAWFORD COUNTY							CHEROKEE	409	9	
HINTON CREEK('83)	27-23S-22E		NO REPORT				"BARTLESVILLE"			
IRISH VALLEY	24S-22E	160	17	410*	4	31	"SQUIRREL"			
LOST CREEK		40	118	118*	1					
MAPLETON		40	97	179*	1					
MAPLETON NORTHEAST('82)	23S-23E	560	258	2,002	14	3				
ALSO IN LINN COUNTY							MISSISSIPPIAN			
PAINT CREEK('83)	12-27S-22E		NO REPORT				CHEROKEE			
PETERSBURG('83)	34-26S-23E		NO REPORT					675		31
PETERSBURG EAST('83)		40	7	7	1					
SAVONBURG	26S-21E	1,040	48,935	243,017*	26					
ALSO IN ALLEN COUNTY										
SAVONBURG SOUTH('83)	27S-21E	40	99	99	1					
SAVONBURG SOUTHEAST('82)	28-26S-22E		NO REPORT							
MISCELLANEOUS		440	8,569	*	11	2				
TOTAL BOURBON COUNTY		10,750	193,781	3,230,862 RECORDED	275	45				

BROWN COUNTY

LIVINGOOD('44)	03-01S-15E	80	2,095	182,671	2		HUNTON	2,580		
							VIOLA	3,270	6	
TOTAL BROWN COUNTY		80	2,095	182,671	2					

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
BUTLER COUNTY										
ALLEN-ROBISON('43)	01-26S-03E	360	8,296	563,174	9	2	MISSISSIPPIAN	2,700		
ANDOVER SOUTH('37)	36-27S-02E	40	427	2,268	1		"STALNAKER"			
ALSO IN SEDGWICK COUNTY							SIMPSON			
ASMUSSON('57)	16-29S-04E	480	12,320	1,857,626	12		LANSING	1,840	6	
							"MISENER"	2,856	3	
							SIMPSON	2,881		
							ARBUCKLE	2,695	5	
AUGUSTA('14)	21-28S-04E	4,020	196,108	45,873,122	134	2	LANS.-K.C.	1,700		34
							MARMATON	2,200		
							SIMPSON	2,445		34
							ARBUCKLE	2,600		33
AUGUSTA EAST('82)	12-28S-04E	40	1,771	6,784	1		LANS.-K.C.	1,822	3	
AUGUSTA NORTH('14)	28-27S-04E	1,160	70,295	16,542,477	58		MARMATON	2,158	5	
							LANS.-K.C.	1,650		
							SIMPSON	2,380		
							ARBUCKLE	2,410		
BALLARD('60)	06-25S-03E	150	4,246	106,119	5		MISSISSIPPIAN	2,726	1	40
BAUSINGER('29)	24-27S-03E	40	1,045	105,620*	2		SIMPSON	3,050		
BENFER('63)	09-26S-03E	120	2,114	200,130	3		MISSISSIPPIAN	2,736	24	43
BENTON('29)	10-26S-03E	00	2,988	141,039*	4		MISSISSIPPIAN	2,965		
BERNDSEN('58)	15-26S-04E	600	5,332	1,352,821	14		SIMPSON	2,423	17	
BLANKENSHIP('21)	26S-08E	2,040	52,692	5,915,734	68		"BARTLESVILLE"	2,650	50	
ALSO IN GREENWOOD COUNTY							MISSISSIPPIAN	2,750	30	
BLOOD('58)	29-29S-04E	120	1,615	239,548	3		MISSISSIPPIAN	2,716		
BRANDT-SENSENBAUGH('25)	27-28S-07E	1,080	34,671	2,530,640	27		MISSISSIPPIAN	2,692		
BRICKLEY SOUTH('80)	10-27S-07E		NO REPORT	266			CHEROKEE	2,714	10	
BRUCE('41)	09-30S-04E		NO REPORT	168,312			ARBUCKLE	3,306		25
ALSO IN COWLEY COUNTY										
BRUCE EAST('56)	34-29S-04E	40	36,297	36,297	1		"CATTLEMAN"	2,787	6	
BUTWICK('49)	07-26S-03E	90	2,823	91,776	3	1	"MISENER"	3,182	2	
ALSO IN SEDGWICK COUNTY							MISSISSIPPIAN			
							HUNTON			
							SIMPSON	3,284	12	
CLIFFORD('76)	22-23S-04E	40	1,719	24,463	1		LANS.-K.C.	1,821	4	
COMBS('47)	05-30S-05E	160	2,799	404,294	5		"BARTLESVILLE"	2,823	20	40
ALSO IN COWLEY COUNTY										
COMBS EAST('84)	34-29S-05E	40	2,779	2,779	1		CHEROKEE			
COMBS NORTHEAST('48)	27-29S-05E	20	1,425	206,186	1		"BARTLESVILLE"	2,810		42
DEGRAFF EAST('79)	09-24S-05E	920	83,379	443,674	23	2	CONGLOMERATE	2,518	10	
							MISSISSIPPIAN	2,534	9	
							VIOLA	2,514	3	
DEGRAFF NORTH('74)	03-24S-05E	1,080	96,464	677,380	27	3	PENN. CONGL.	2,473	4	15
							MISSISSIPPIAN	2,451	8	

DOUGLASS('16)	21-29S-04E	160	3,393	261,397*	4		LANS.-K.C.	1,790		36
							ARBUCKLE	3,000		
DUNNS MILL('42)	32-29S-04E		NO REPORT	63,726			ARBUCKLE			
ECKEL NORTHEAST('67)	06-27S-07E	180	5,580	225,188	6		KANSAS CITY	2,003	25	
EDGECOMB('51)	09-25S-03E	160	3,661	55,287	4		MISSISSIPPIAN	2,759		
EDGECOMB NORTH('83)	09-25S-03E	40	4,696	4,696	1		MISSISSIPPIAN	2,756	3	
EDMONDS('53)	31-22S-04E		NO REPORT	52,232			MISSISSIPPIAN	2,471	3	
ALSO IN MARION COUNTY										
EDMONDS SOUTHWEST('60)	01-23S-03E	120	3,309	85,601	3	1	MISSISSIPPIAN	2,498	25	40
EL DORADO('15)	23-25S-05E	22,410	1,018,063	288,588,763	747	18	ADMIRE	630		37
							LANSING	1,700		34
							KANSAS CITY	2,000		36
							MISSISSIPPIAN			
							VIOLA	2,500		
							SIMPSON	2,510		
							ARBUCKLE	2,550		38
ELBING('18)	18-23S-04E	1,680	138,825	10,769,425	84		KANSAS CITY	2,120		37
ALSO IN MARION COUNTY							MISSISSIPPIAN	2,400		35
							HUNTON			
							VIOLA	2,530		
ELBING SOUTH('58)	32-23S-04E		NO REPORT	850		1	KANSAS CITY			
							MISSISSIPPIAN			
ENTZ('59)	23-26S-04E	120	5,353	386,626	5		SIMPSON	2,515	4	37
FERRELL('39)	28-28S-08E	140	14,765	2,267,535	7		MISSISSIPPIAN	2,647		40
FERRELL SOUTH('61)	33-28S-08E	420	2,320	434,027	13		MISSISSIPPIAN	2,750	24	38
FOX-BUSH-COUCH('17)	24-29S-05E	1,560	58,377	8,670,542	52	2	"BARTLESVILLE"	2,730	25	40
ALSO IN COWLEY COUNTY							MISSISSIPPIAN	2,818	6	
GARDEN('25)	32-26S-06E	160	1,970	490,081*	4		MISSISSIPPIAN	2,750		
GELWICK('30)	06-27S-04E	80	4,312	158,383*	2		VIOLA	2,924		
GLARAN('82)	26-26S-06E		NO REPORT			1				
GROUSE VALLEY('72)	21-29S-08E	200	2,836	98,495	5		MISSISSIPPIAN	2,761	25	
ALSO IN ELK COUNTY										
HANNAH('25)	04-30S-08E		NO REPORT	100,772			"CLEVELAND"			
ALSO IN COWLEY COUNTY							KANSAS CITY	2,120		
HARLAN('63)	26-23S-04E	160	1,717	104,447	4		LANS.-K.C.	2,607	5	34
HAVERHILL('27)	34-27S-05E	510	31,288	5,375,125	17	2	CHEROKEE	2,700		
							SIMPSON	3,120	7	
							ARBUCKLE	3,131	2	
HAZLETT('49)	30-23S-05E	1,170	13,836	2,934,051	39		CONGLOMERATE	2,428	29	
							MISSISSIPPIAN	2,480		
HICKORY CREEK('45)	11-28S-05E	40	1,434	1,405,771	1		KANSAS CITY	2,107		
							"BARTLESVILLE"	2,685		
HOPKINS SWITCH('67)	06-25S-05E	120	2,260	172,443	3		WABAUNSEE			
							ARBUCKLE	2,592	4	
JOSEPH SOUTHEAST('80)	17-24S-05E	280	86,042	230,841	7		MISSISSIPPIAN	2,495	73	
KEIGHLEY('25)	22-27S-07E	680	13,945	2,643,799	17		"BARTLESVILLE"	2,650		
							SIMPSON	3,148		
KEIGHLEY EAST('59)	07-27S-08E	40	779	42,080	1		CHEROKEE	2,747	13	
							MISSISSIPPIAN	2,764	15	
KING('25)	17-24S-04E	80	1,389	33,328*	2		KANSAS CITY			
							MISSISSIPPIAN			
KING NORTHEAST('79)	09-24S-04E		NO REPORT	2,926		1	MISSISSIPPIAN	2,507	9	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
				BUTLER COUNTY (CONT.)						
KRAMER-STERN('26)	03-28S-06E	1,600	83,967	7,503,732	80		LANS.-K.C.			
							VIOLA	3,075	5	
							SIMPSON	3,000		
							ARBUCKLE	3,040		
LATHAM('59)	14-29S-07E	120	1,052	140,812	3		MISSISSIPPIAN	2,788	14	37
LEON('25)	19-27S-06E	180	13,413	4,874,246	6		CHEROKEE	2,726	4	
LONG('49)	15-26S-07E	80	3,173	44,977	2		MISSISSIPPIAN	2,780		33
LONG NORTHEAST('53)	11-26S-07E	40	1,173	21,154	1		MISSISSIPPIAN	2,753	5	35
MCCANN NORTH('84)	06-25S-03E	40	4,416	4,416	1		MISSISSIPPIAN	2,775	8	
MCCULLOUGH('36)	01-28S-06E	40	1,268	500,872	1		SIMPSON			
MELLOR('57)	01-24S-03E	80	1,041	168,448	2		MARMATON	2,290	14	
							MISSISSIPPIAN	2,442	6	
MELLOR NORTHEAST('58)	06-24S-04E	80	2,041	22,663	2		MISSISSIPPIAN			
MUDDY CREEK('50)	13-23S-04E	200	4,081	1,234,809	10		"BARTLESVILLE"	2,813		40
MUDDY CREEK SOUTHWEST('81)	26-23S-04E	400	130,464	458,060	10		"BARTLESVILLE"	2,795	8	
NOELL('74)	24-23S-05E	480	25,324	349,037	12	1	LANS.-K.C.	1,565	4	
							REAGAN	2,168	14	
PARSLEY('49)	03-26S-03E	240	3,006	203,768	8		MISSISSIPPIAN	2,700		48
PARSLEY NORTHWEST('67)	04-26S-03E	880	22,446	729,031	22		MISSISSIPPIAN	2,712		
PARSLEY WEST('66)	03-26S-03E	280	6,665	91,221	7		MISSISSIPPIAN	2,719	5	
PAUL('59)	26-25S-03E	80	3,507	128,969	2		MISSISSIPPIAN	2,730	3	31
PAUL SOUTH('67)	35-25S-03E	280	7,589	84,696	7		MISSISSIPPIAN	2,723	9	
PAULSON('58)	35-23S-03E	1,000	36,586	2,912,023	50		MISSISSIPPIAN	2,519	10	
PAULSON SOUTHEAST('81)	36-23S-03E		NO REPORT	1,232			MISSISSIPPIAN	2,402	16	
PIERCE('26)	28-25S-04E	1,240	36,108	2,848,606*	62	3	MISSISSIPPIAN	2,550		43
PIERCE NORTHWEST('80)	19-25S-04E	600	38,795	149,456	15	1	MISSISSIPPIAN			
PLUM GROVE EAST('83)	19-24S-05E	120	4,102	10,677	3		MISSISSIPPIAN	2,556	8	
PLUM GROVE NORTHWEST('82)	14-24S-04E	80	560	2,875	2		MISSISSIPPIAN	2,456	8	
PLUM GROVE SOUTH('84)	26-24S-04E	40	1,854	1,854	1		MISSISSIPPIAN	2,630	11	
PONTIAC SOUTHWEST('56)	23-25S-06E	40	762	3,888	1		MISSISSIPPIAN			
POTWIN('17)	31-24S-04E	3,600	136,006	10,827,438	120	2	LANS.-K.C.	2,237	2	
							MISSISSIPPIAN	2,660		
POTWIN SOUTH('43)	18-25S-04E	40	1,289	11,948*	1		MISSISSIPPIAN			
POWELL('25)	12-24S-03E	40	251	8,354	1		MISSISSIPPIAN			
PRAIRIE QUEEN('69)	06-28S-07E	450	23,390	128,119	9		CHEROKEE	2,711	10	
							SIMPSON	3,155	3	
							ARBUCKLE	3,174	3	
RALSTON('81)	06-28S-04E		NO REPORT	2,471			SIMPSON	2,939	7	
REYNOLDS-SCHAFFER('22)	09-27S-06E	2,520	58,867	3,517,678*	63		KANSAS CITY	4,375		
							MISSISSIPPIAN	2,780		
							VIOLA	3,141		
ROCK NORTHEAST('69)	06-30S-05E	520	22,194	459,835	13		CHEROKEE	2,709	15	
ALSO IN COWLEY COUNTY										
ROMBOLD('49)	04-26S-03E	40	586	82,305	1		MISSISSIPPIAN	2,770		39

ROSALIA('65)	12-25S-07E	510	9,554	641,200	17		"SQUIRREL"	2,470	2	39
ROSE HILL('82)	08-29S-03E	40	1,928	6,103	1	1				
SALTER('46)	23-28S-03E	200	1,555	2,049,328	5		SIMPSON	3,000		
SEWARD('68)	24-27S-07E	80	2,490	25,613	2		LANS.K.C.	2,053	5	
							SIMPSON	3,160		
SHINN('46)	19-29S-08E	1,400	11,691	1,949,863	20		MISSISSIPPIAN	2,766		
SHINN NORTHEAST('56)	17-29S-08E	240	5,124	350,143	6		MISSISSIPPIAN	2,680		
SKAER('61)	21-27S-03E		NO REPORT	77,736			KANSAS CITY	2,339		
							SIMPSON	3,036	5	32
SMOCK-SLUSS('17)	02-27S-05E	3,440	53,985	3,749,671*	86		"BARTLESVILLE"	2,700	35	
							MISSISSIPPIAN	2,707	2	
SNOWDEN-MCSWEENEY('30)	34-28S-06E	560	8,686	3,391,457*	14		LANS.-K.C.	2,060	35	
							"PERU"	2,404		
							"BARTLESVILLE"	2,810		
							MISSISSIPPIAN	2,833		
STAREK('70)	11-26S-03E	50	650	41,977	1		MISSISSIPPIAN	2,731	9	
STEINHOFF('20)	22-29S-06E	40	1,889	152,071*	1		KANSAS CITY			
							MISSISSIPPIAN	2,803		
STEINHOFF EAST('59)	26-29S-06E	40	1,604	7,543	1		"STALNAKER"	1,772	8	
							KANSAS CITY	2,118	8	35
STEINHOFF NORTHWEST('77)	21-29S-06E	80	912	7,913	2		MISSISSIPPIAN	2,767	14	
TABING WEST('82)	05-28S-06E		NO REPORT				LANS.-K.C.	2,141	5	
TOWANDA('48)	05-26S-04E	1,620	18,490	4,531,426	27	1	MISSISSIPPIAN	2,400		
							VIOLA	2,460		
VANDENBERG('42)	35-27S-06E		NO REPORT	*			LANS.-K.C.			
WEAVER('22)	01-28S-05E		NO REPORT	20,800*			"BARTLESVILLE"			
WHITEWATER('49)	32-25S-04E	120	4,739	849,718	4		VIOLA	2,625		37
							MISSISSIPPIAN	2,456	43	
WHITEWATER EAST('61)	33-25S-04E	80	3,468	152,738	4		MISSISSIPPIAN	2,461	33	40
WHITEWATER NORTHWEST('70)	30-25S-04E	200	4,386	120,779	5		MISSISSIPPIAN	2,548	12	
							HUNTON	3,637	4	
WHITEWATER WEST('68)	33-25S-03E	240	3,854	112,379	6		MISSISSIPPIAN			
WIEBE('59)	30-23S-06E	90	1,114	22,263	3		LANSING	1,592	6	34
							CONGLOMERATE	2,224	8	
WOMACK('47)	19-26S-06E	560	9,205	417,851	14		"BARTLESVILLE"	2,620		
							MISSISSIPPIAN			
YOUNG('20)	27-26S-07E	1,020	54,528	3,048,078*	51		MISSISSIPPIAN	2,650		
YOUNG SOUTHWEST('66)	32-26S-07E	250	2,856	163,118	5		MISSISSIPPIAN	2,700	10	
MISCELLANEOUS		80	7,666		2	1				
POOLS OR FIELDS ABANDONED				1,164,013						
TOTAL BUTLER COUNTY		69,620	2,943,314	538,426,542 RECORDED	2,226	46				

CHASE COUNTY

ATYEO-PIXLEE('23)	07-22S-10E	360	13,046	491,020*	9	1	"BARTLESVILLE"	2,250	20	
ALSO IN LYON AND GREENWOOD COUNTIES							MISSISSIPPIAN	2,400		
DAVIS('29)	30-18S-08E		NO REPORT				ADMIRE			
DIAMOND CREEK('59)	14-18S-06E	40	1,960	40,797	1		LANS.-K.C.	1,402	7	
ALSO IN MORRIS COUNTY										
ELK('30)	21-19S-06E		NO REPORT							

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
CHASE COUNTY (CONT.)										
ELMDALE('21)	34-19S-07E		NO REPORT				PERMIAN	500		
							WABAUNSEE	800		
							LANS.-K.C.	1,350	35	
KOEGEBOEHN('59)	19-19S-06E	40	1,124	37,797	1		ADMIRE	554		
							VIOLA	2,052	21	23
TEETER-SCOTT('20)	16-23S-09E	1,200	33,925	1,298,152	30		"BARTLESVILLE"	2,450	15	40
ALSO IN GREENWOOD COUNTY							VIOLA	2,834	11	
VETTER('78)	30-18S-06E		NO REPORT				ADMIRE	632	5	
							WABAUNSEE	653	10	
WILDE('30)	15-17S-07E		NO REPORT				INDIAN CAVE	517	13	
							WILLARD			
							IRELAND			
							LANSING			
MISCELLANEOUS		40	143		1	1				
POOLS OR FIELDS ABANDONED				3,953						
TOTAL CHASE COUNTY		1,680	50,198	1,889,872 RECORDED	42	2				
CHAUTAUQUA COUNTY										
BERLIN('30)	30-32S-11E	180	10,090	103,395*	6		MISSISSIPPIAN			
BORROUM('28)	20-34S-09E	40	6,748	157,980*	1		MARMATON	1,780		
							MISSISSIPPIAN	2,155		
CASEMENT('82)	04-33S-11E		NO REPORT				MARMATON			
CASEMENT EAST('84)	03-33S-11E		NO REPORT				LANS.-K.C.			
							MISSISSIPPIAN			
CEDARVALE('24)	09-34S-08E	360	10,525	282,870	9	1	"LAYTON"	1,304	5	
ALSO IN COWLEY COUNTY							MARMATON	1,924	4	40
							MISSISSIPPIAN	2,365	10	
CEDARVALE NORTH('67)	09-34S-08E		NO REPORT	551			MISSISSIPPIAN	2,422	1	
ALSO IN COWLEY COUNTY										
CLOVERDALE('54)	13-33S-08E	480	4,118	921,308	12		"CATTLEMAN"	1,965		
CLOVERDALE WEST('83)	14-33S-08E		NO REPORT				"BURGESS"			
COACH LINES('60)	10-32S-08E	200	1,718	18,284	5		"LAYTON"			
ELGIN('17)	32-34S-10E	4,350	94,000	1,705,706*	145		"PERU"	1,520		
							"BARTLESVILLE"	1,840	4	
ELK CITY	31S-13E	80	223	6,090*	2		MARMATON			
ALSO IN MONTGOMERY AND ELK COUNTIES										
ELK CITY SOUTH('83)	32S-13E		NO REPORT							
FRASIER('27)	20-33S-13E	1,500	26,264	299,752*	50		"PERU"	1,520		
FRASIER NORTH('82)	10-33S-13E	320	10,217	18,741	8		MARMATON			

HALE-INGE('07)	32S-12E	2,200	29,140	896,720*	55	3	"PERU"	1,160	
ALSO IN ELK COUNTY							MISSISSIPPIAN	1,623	8
HEWINS	31-34S-10E	120	755	26,055*	3		LANSING	1,100	
HOLROYD('76)	15-35S-09E	40	625	3,600	1		MISSISSIPPIAN	2,119	10
HOOVER('25)	16-32S-13E	40	476	846*	1				
HOOVER WEST('84)	17-32S-13E	80	845	845	2		MARMATON		
HYLTON('28)	13-32S-09E	80	2,576	61,840*	2		ARBUCKLE	2,443	
JONESBURG('84)	15-35S-12E	80	8,913	8,913	2				
KEMPTON('73)	17-32S-09E	160	2,632	26,556	4		MISSISSIPPIAN		
KEMPTON SOUTH('84)	20-32S-09E	40	6,481	6,481	1		MISSISSIPPIAN		
KINGSTON('26)	18-32S-11E	120	4,667	205,896	3		MISSISSIPPIAN	1,850	2
							ARBUCKLE		
LANDON-FLOYD('36)	23-32S-10E	1,080	46,355	1,835,913*	36		MISSISSIPPIAN	2,000	
LENITON	17-33S-10E	6,640	62,867	1,390,016*	83		"WAYSIDE"		
							MISSISSIPPIAN		
LENITON SOUTHEAST('84)	28-33S-10E		NO REPORT				"PERU"		
							MISSISSIPPIAN		
LEONARD	01-34S-09E	40	93	2,277*	1		"PERU"		
LOWE	34S-10E	560	24,734	69,073*	14		MARMATON	1,666	6
							CHEROKEE	1,850	12
MALONE('28)	18-32S-10E	200	4,882	59,196*	5		"BURGESS"		
							ARBUCKLE	2,340	
MALONE EAST('84)	17-32S-10E	40	1,441	1,441	1		MISSISSIPPIAN		
MCALLISTER('25)	28-32S-10E	1,000	14,219	316,810*	25		MISSISSIPPIAN	1,965	16
							ARBUCKLE	2,280	
MCGLASSON SOUTH('80)	14-33S-09E		NO REPORT				MISSISSIPPIAN	2,204	4
MCNOUN('26)	31-32S-10E	40	654	14,358*	1		MISSISSIPPIAN		
MCNOWAN('81)	22-33S-09E		NO REPORT	21			MISSISSIPPIAN	2,196	16
NIOTAZE('00)	34S-13E	2,100	17,363	320,517*	42		"WAYSIDE"	630	
							"PERU"	825	
OGLE('57)	29-34S-11E	40	390	1,561	1		"PERU"		
OLIVER('25)	01-32S-10E	2,030	64,850	555,280	29	3	"LAYTON"	1,179	6
ALSO IN ELK COUNTY							MARMATON		
							MISSISSIPPIAN		
							ARBUCKLE		
OLIVER EAST('80)	07-32S-11E		NO REPORT				MISSISSIPPIAN	1,949	4
OLIVER SOUTH('84)	11-32S-10E		NO REPORT				MARMATON		
							MISSISSIPPIAN	1,980	10
OTTER CREEK EAST('82)	22-33S-08E	400	23,741	128,462	10	1	CHEROKEE		
ALSO IN COWLEY COUNTY									
PERU-SEDAN('00)	34S-11E	25,840	526,727	21,893,477*	1,292	3	MARMATON	1,200	25
							MISSISSIPPIAN	2,000	
							ARBUCKLE	1,785	1
PRAIRIE SPRINGS('83)	01-35S-08E		NO REPORT				MISSISSIPPIAN		
RICH('56)	16-33S-09E		NO REPORT	2,264			MARMATON	1,976	
							MISSISSIPPIAN		
RICH NORTHWEST('83)	05-33S-09E		NO REPORT			1	LANS.-K.C.	1,349	10
							MISSISSIPPIAN		
WAYSIDE-HAVANA('04)	34S-13E	960	8,163	134,392*	24	1	MARMATON		
ALSO IN MONTGOMERY COUNTY							"BARTLESVILLE"		
							MISSISSIPPIAN	1,570	12
							ARBUCKLE	1,836	3
WIGGAM	34-32S-10E	120	6,396	49,379*	3	1	"WEISER"	1,600	
MISCELLANEOUS		440	5,121		11	2			
POOLS OR FIELDS ABANDONED				40,336					
TOTAL CHAUTAUQUA COUNTY		52,000	1,035,019	67,615,515 RECORDED	1,890	17			

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
CHEROKEE COUNTY										
TOTAL CHEROKEE COUNTY			NONE							
CHEYENNE COUNTY										
CHERRY CREEK('76)	10-03S-41W	360	5,247	133,469	9		LANS.-K.C.	4,450	4	
CHERRY CREEK NIOBRARA GAS('77)	09-03S-41W		NO REPORT				NIOBRARA	1,300	14	
LITTLE BEAVER CREEK('62)	36-04S-37W	120	5,100	31,141	3		LANS.-K.C.	4,445	11	37
							MARMATON	4,640	15	
							CHEROKEE	4,684	24	
LITTLE BEAVER CREEK NORTH('78)	25-04S-37W	120	1,425	53,050	3		CHEROKEE	4,659	15	
NORTHRUP('78)	26-02S-42W	120	17,191	143,089	3		LANS.-K.C.	4,543	18	
ORLANDO('78)	08-03S-39W		NO REPORT	15,365			NIOBRARA	1,194	29	
							SHAWNEE	3,976	4	
ORLANDO EAST('78)	03-03S-39W		NO REPORT				NIOBRARA	1,332	21	
PIANALTO('82)	27-04S-37W	160	7,689	26,842	4		LANS.-K.C.	4,255	4	
							FT. SCOTT	4,545	6	
PIANALTO SOUTH('83)	34-04S-37W	160	37,702	57,224	4		LANS.-K.C.	4,199	9	
							MARMATON	4,484	4	
TOVREA('78)	31-05S-36W	40	626	26,488	1		MARMATON	4,683	10	
ALSO IN RAWLINS AND SHERMAN COUNTIES										
WET BEAVER('77)	35-05S-37W	120	12,094	186,776	3		MARMATON	4,495	9	
POOLS OR FIELDS ABANDONED				48,190						
TOTAL CHEYENNE COUNTY		1,200	87,074	716,603	30					
CLARK COUNTY										
ACRES('84)	28-33S-24W		NO REPORT				MISSISSIPPIAN			
ACRES SOUTH('84)	34-33S-24W		NO REPORT				MISSISSIPPIAN			
ACRES WEST('84)	20-33S-24W	40	164	164	1		MORROWAN	5,407	8	
APPLETON('84)	28-30S-24W	80	19,965	19,965	2		MORROWAN			
							MISSISSIPPIAN			
APPLETON NORTHWEST('84)	17-30S-24W	40	1,240	1,240	1		MORROWAN			
ARDREY('76)	02-31S-24W	40	3,088	80,164	1		MORROWAN	5,441	10	
ARDREY WEST('77)	03-31S-24W		NO REPORT	32,792			MORROWAN	5,448	4	
ASHLAND('51)	35-32S-23W	240	8,090	485,457	6		LANS.-K.C.	4,673		
							VIOLA	6,525		
ASHLAND EAST('83)	09-33S-22W	120	13,858	19,800	3		MORROWAN			

ASHLAND SOUTHWEST('82)	03-33S-23W	80	13,551	18,921	2		LANS.-K.C.			
BIG SAND CREEK('83)	08-34S-23W		NO REPORT				MISSISSIPPIAN	5,426	7	
BLUFF BRANCH('83)	11-30S-24W	40	357	357	1	1	MORROWAN			
BLUFF FORK('84)	03-32S-21W	40	198	198	1		MISSISSIPPIAN			
CALEY('78)	35-32S-21W		NO REPORT	921			MORROWAN	5,163	10	
							MISSISSIPPIAN	5,179	5	
CAVALRY CREEK('55)	03-31S-21W	80	12,701	58,660	2		MISSISSIPPIAN	5,195		
CAVALRY CREEK SOUTHEAST('83)	13-31S-21W		NO REPORT							
CLARK CREEK('59)	08-35S-22W	80	1,607	17,087	2		MORROWAN	5,630		
							MISSISSIPPIAN	5,713	17	
EXCEL('48)	20-30S-20W		NO REPORT	9,242			CHEROKEE	5,086	3	
ALSO IN KIOWA COUNTY							MISSISSIPPIAN			
EXCEL NORTH('80)	01-30S-21W	40	294	2,673	1		CHEROKEE	5,105	4	
FAGER('82)	35-29S-25W	80	12,981	12,981	2		MORROWAN	5,276	18	
ALSO IN FORD COUNTY										
FAGER EAST('83)	32-29S-24W	40	7,239	7,239	1		MORROWAN			
ALSO IN FORD COUNTY										
FAGER SOUTH('83)	12-30S-25W		NO REPORT							
FAGER SOUTHEAST('83)	07-30S-24W	80	4,749	5,087	2					
GLAZE('77)	31-30S-23W		NO REPORT	3,519			MARMATON	5,168	27	
GRANGER CREEK('76)	31-30S-21W	200	43,625	453,736	5		MORROWAN	5,181	11	
							MISSISSIPPIAN	5,239	440	
GRANGER CREEK NORTHEAST('79)	20-30S-21W	40	152	5,352	1		CHEROKEE	5,103	10	
							MORROWAN	5,212	9	
							MISSISSIPPIAN	5,245	12	
GRANGER CREEK NORTHWEST('77)	25-30S-22W	120	3,631	67,774	3		MORROWAN	5,244	9	
GRANGER CREEK SOUTH('78)	18-31S-21W	40	184	1,140	1		MORROWAN	5,155	2	
							MISSISSIPPIAN	5,178	20	
GUINN('82)	04-30S-21W		NO REPORT	1,916			MISSISSIPPIAN	5,248	18	
HALLING('76)	14-30S-22W	80	52,863	96,156	2		MISSISSIPPIAN	5,292	7	
HALLING WEST('82)	15-30S-22W	80	14,528	29,243	2		MISSISSIPPIAN	5,298	4	
HARPER RANCH('53)	09-34S-21W	2,560	141,503	3,960,253	32	4	LANS.-K.C.	4,919	4	
ALSO IN COMANCHE COUNTY							MORROWAN	5,437	15	39
							MISSISSIPPIAN			
KEIGER CREEK('83)	06-34S-23W	40	221	221	1		MARMATON			
							MISSISSIPPIAN	5,404	10	
LEXINGTON('77)	19-31S-21W	440	124,986	2,245,563	11		MORROWAN	5,162	18	
							MISSISSIPPIAN	5,160	67	
LEXINGTON NORTHWEST('84)	14-31S-22W	80	2,237	2,237	2		MISSISSIPPIAN			
LUFT('82)	02-30S-22W		NO REPORT				MISSISSIPPIAN	5,296	6	
MCCOLM('75)	14-30S-21W		NO REPORT	85			MISSISSIPPIAN	5,163	3	
MCKINNEY('50)	02-34S-26W	400	403	110,385	5		MORROWAN	5,690		
ALSO IN MEADE COUNTY							CHESTERAN			
							MISSISSIPPIAN	5,762	66	55
MCMILLION('82)	33-33S-23W		NO REPORT	1,341			LANS.-K.C.	4,440	6	
MORRISON('36)	17-32S-21W	160	22,151	346,963	4		VIOLA			
MORRISON NORTHEAST('54)	10-32S-21W	40	127	27,194	1		MORROWAN	5,193	14	
MORRISON NORTHWEST('80)	18-32S-21W	200	23,638	203,136	5	2	VIOLA	6,365	4	
NORCAN('81)	08-30S-25W	400	64,325	267,442	10		MARMATON			
							MORROWAN	5,279	11	
NORCAN EAST('82)	10-30S-25W	480	178,198	309,896	12	1	MORROWAN	5,318	62	
							MISSISSIPPIAN	5,376	6	
NORCAN SOUTHWEST('81)	17-30S-25W	120	7,909	36,405	3		MARMATON	4,998	11	
NORCAN WEST('81)	07-30S-25W	40	2,859	17,921	1		MARMATON	5,005	18	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
CLARK COUNTY (CONT.)										
PYLE RANCH('79)	13-30S-23W	120	4,677	38,659	3		MARMATON	5,040	23	
							MISSISSIPPIAN	5,182	3	
SITKA('59)	13-33S-22W	280	3,648	148,152	4		MORROWAN	5,266		
							MISSISSIPPIAN	5,476	8	40
SITKA NORTHWEST('84)	16-33S-22W	120	33,833	33,833	3		MORROWAN			
SNAKE CREEK('52)	21-34S-21W	360	65,745	227,200	9		SHAWNEE	4,254	20	
							LANS.-K.C.	4,456	5	
							MARMATON	5,062	10	
							MORROWAN	5,452		38
							CHESTERAN	5,398	51	
SNAKE CREEK NORTHEAST('57)	13-34S-21W		NO REPORT				MORROWAN	5,444		
SNAKE CREEK WEST('64)	10-34S-22W		NO REPORT	292,289			MORROWAN	5,381	33	
SWAYZE('82)	17-32S-20W	40	639	1,696	1					
TAY('76)	20-30S-23W	80	1,206	23,181	2		MARMATON	5,150	10	
TAY EAST('76)	21-30S-23W		NO REPORT	3,043			MARMATON	5,110	10	
TAY SOUTH('84)	30-30S-23W		NO REPORT				MISSISSIPPIAN	5,413	9	
TUTTLE SOUTH('78)	13-35S-21W		NO REPORT				MORROWAN	5,577	17	
POOLS OR FIELDS ABANDONED				151,918						
TOTAL CLARK COUNTY		7,640	900,071	9,930,040	151	8				
CLAY COUNTY										
GRIFFITH('57)	03-09S-04E		NO REPORT	95,053			MISSISSIPPIAN	1,908	30	
POOLS OR FIELDS ABANDONED				992						
TOTAL CLAY COUNTY			NONE	96,045						
CLOUD COUNTY										
TOTAL CLOUD COUNTY			NONE							
COFFEY COUNTY										
AVON('73)	03-22S-16E	280	8,233	180,562	7		"SQUIRREL"			
							VIOLA	1,583	4	
BIRBECK('76)	22-21S-14E		NO REPORT	956			SIMPSON	2,082	2	

CRANDALL('56)	06-23S-16E	1,240	13,856	183,506	31		CHEROKEE	1,023	20	
							MISSISSIPPIAN	1,022	5	
CRANDALL NORTH('77)	30-22S-16E	40	328	389	1		CHEROKEE	1,023	8	
CRANDALL WEST('76)	02-23S-15E	80	563	3,953	2		MISSISSIPPIAN	1,544	2	
DUNAWAY('22)	34-22S-13E	440	15,912	594,526*	11		PENNSYLVANIAN	1,836	7	
							MISSISSIPPIAN	1,800	12	38
							VIOLA	2,173	5	
							SIMPSON	2,260	1	
							ARBUCKLE	2,238	4	
EVANS NORTH('75)	09-23S-15E	40	111	2,567	1		MISSISSIPPIAN	1,819	5	
FINNERTY('53)	12-21S-13E	80	1,888	187,429	2		"PERU"	1,382	10	
							"BURGESS"	1,728	11	
GRIDLEY('85)	35-22S-14E		NO REPORT				VIOLA	2,048	2	
HATCH('35)	35-21S-13E	40	1,687	174,299*	1		"BURGESS"	1,825		
							SIMPSON	2,244	9	30
HATCH EAST('72)	36-21S-13E		NO REPORT				"SQUIRREL"	1,450	10	
HATCH NORTH('76)	23-21S-13E		NO REPORT	435			"BURGESS"	1,743	3	
HATCH SOUTH('74)	02-22S-13E	80	367	41,559	2		SIMPSON	2,201		
LAST CHANCE('77)	06-19S-15E	360	10,168	206,139	9		CHEROKEE	1,472	13	
ALSO IN OSAGE COUNTY										
NEOSHO FALLS-LEROY('05)	35-22S-16E	4,380	112,632	1,905,108*	146		"SQUIRREL"	965		
ALSO IN ALLEN, ANDERSON, AND WOODSON COUNTIES							MISSISSIPPIAN	1,200		
OTTUMWA('73)	25-20S-14E	160	4,410	38,237	4		MISSISSIPPIAN	1,596	12	
PARMELY	29-22S-17E	120	3,048	40,025	3		"SQUIRREL"			
PIERATT('72)	08-21S-14E	80	4,081	112,446	2		VIOLA	2,044	7	
SCHIFFER('84)	17-22S-16E	80	1,483	1,483	2		CHEROKEE			
SCHMIDT('76)	07-20S-14E		NO REPORT	2,098			"BURGESS"	1,703	4	
SCHMIDT NORTH('83)	31-19S-14E		NO REPORT			2	CHEROKEE			
THOMSEN('72)	10-21S-14E	840	62,244	1,128,460	21		SIMPSON	1,947	6	
TICHENOR('47)	24-23S-15E		NO REPORT	1,175			MISSISSIPPIAN			
ALSO IN WOODSON COUNTY										
VERNON('38)	20-24S-16E	40	462	462	1		"SQUIRREL"	1,068	6	
ALSO IN WOODSON COUNTY							MISSISSIPPIAN			
VIRGIL NORTH('20)	22-23S-13E	2,800	34,346	1,883,530*	70		"BARTLESVILLE"	1,585		
ALSO IN GREENWOOD AND WOODSON COUNTIES							MISSISSIPPIAN	1,838		
							VIOLA	2,162	5	
							SIMPSON			
							ARBUCKLE	2,146	13	
WINTERSCHIED	23S-14E	2,220	12,362	633,758*	37		"PERU"	1,170		
ALSO IN WOODSON AND GREENWOOD COUNTIES							"SQUIRREL"	1,291	5	
							"BARTLESVILLE"	1,630	15	
							MISSISSIPPIAN	1,750		
MISCELLANEOUS		760	12,496		19					
POOLS OR FIELDS ABANDONED				472						
TOTAL COFFEY COUNTY		14,160	300,677	8,146,927	372	2				
				RECORDED						

COMANCHE COUNTY

AETNA GAS AREA('35)	13-34S-15W	40	2,295	30,197	1		CHEROKEE	5,116	3	
ALSO IN BARBER COUNTY							MARMATON			
							CONGLOMERATE	4,815	26	
							MISSISSIPPIAN	4,850	7	
							SIMPSON	5,312	16	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
				COMANCHE COUNTY (CONT.)						
ALFORD('44)	14-30S-19W	1,320	81,769	1,756,839	33		MARMATON	4,887	16	
ALSO IN KIOWA COUNTY							MISSISSIPPIAN	5,066	4	
BEALS('55)	05-34S-17W		NO REPORT	96,900			LANSING	4,393		
							MARMATON			
							MISSISSIPPIAN	5,002		
							VIOLA	5,502		
							SIMPSON	5,670		
BELCHER('77)	21-32S-17W	120	3,774	59,791	3		MISSISSIPPIAN	5,121	2	
BIRD('69)	28-32S-19W		NO REPORT	1,279			MISSISSIPPIAN	5,207	.8	
BIRD EAST('81)	27-32S-19W		NO REPORT	106			MISSISSIPPIAN	5,114	28	
BIRD SOUTH('80)	08-33S-19W	960	91,828	397,867	24		LANS.-K.C.	4,728	5	
							CHEROKEE	5,039	4	
							MISSISSIPPIAN	5,239	69	
COLDWATER('76)	36-31S-19W		NO REPORT				TORONTO	4,278	10	
COLLIER FLATS('70)	26-33S-20W	2,200	102,161	1,223,565	55	2	DOUGLAS	4,223	7	
							LANS.-K.C.	4,800	86	
							MISSISSIPPIAN	5,142	37	
COLLIER FLATS EAST('82)	32-33S-19W		NO REPORT				MISSISSIPPIAN			
GLICK('57)	31-30S-16W	210	1,017	142,010	7		LANS.-K.C.		31	
ALSO IN KIOWA COUNTY							MARMATON	4,790	7	
							MISSISSIPPIAN	4,880		
							VIOLA			
HAAS('80)	19-34S-17W		NO REPORT	89			MISSISSIPPIAN	5,229	16	
HAAS WEST('83)	24-34S-18W		NO REPORT				MISSISSIPPIAN	5,254		
HAM('69)	04-34S-16W		NO REPORT	1,772			MISSISSIPPIAN	4,910	15	
HAM NORTHEAST('75)	22-33S-16W	40	80	1,059	1		MISSISSIPPIAN	4,811	4	
HARPER RANCH('53)	09-34S-21W		NO REPORT	138			LANS.-K.C.	4,919	4	
ALSO IN CLARK COUNTY							MORROWAN	5,437	15	39
							MISSISSIPPIAN			
LEMON RANCH SOUTHEAST('79)	19-34S-19W	40	157	2,259	1	1	LANS.-K.C.	4,887	4	
							MISSISSIPPIAN	5,182	52	
NESCATUNGA('60)	22-32S-18W		NO REPORT	92,903			MISSISSIPPIAN	5,106	36	42
							VIOLA	5,500	17	
NESCATUNGA SOUTHWEST('84)	34-32S-18W		NO REPORT				VIOLA	5,592	14	
OVERDOCKER('76)	06-33S-20W	40	668	8,032	1		MORROWAN	5,202	5	
PERRY RANCH('58)	12-32S-16W	80	387	20,502	2		DOUGLAS		4	
ALSO IN BARBER COUNTY							CHEROKEE	4,808	10	
							MISSISSIPPIAN	4,785		
PERRY RANCH WEST('84)	22-32S-16W		NO REPORT				MISSISSIPPIAN			
POVERTY FLAT('72)	22-34S-16W	40	603	603	1		MARMATON	4,979	9	
PROTECTION('62)	24-32S-20W	40	652	44,761	1		MISSISSIPPIAN	5,097	35	

SCHUETTE('42)	30-31S-15W	280	24,068	90,263	7		DOUGLAS			
ALSO IN BARBER COUNTY							MARMATON	4,784	13	
							CHEROKEE	4,817	8	
							MISSISSIPPIAN	4,910	26	
SHIMER NORTHWEST('80)	26-32S-17W		NO REPORT				MISSISSIPPIAN	5,135	10	
SHIMER SOUTH('73)	35-33S-17W		NO REPORT	648			MISSISSIPPIAN	5,206	18	
SHIMER TOWNSHIP('61)	13-33S-17W	180	7,907	141,192	6		MISSISSIPPIAN	5,014	10	35
TUTTLE('57)	06-35S-20W		NO REPORT				CHEROKEE	5,360	4	
							MORROWAN	5,538		
TUTTLE NORTHEAST('77)	28-34S-20W		NO REPORT	265			MORROWAN	5,323	6	
TUTTLE SOUTHEAST('78)	16-35S-20W	80	369	4,676	2		MORROWAN	5,570	15	
WILMORE('66)	24-31S-18W	840	21,468	380,331	21		MARMATON	4,820	12	
ALSO IN KIOWA COUNTY							MISSISSIPPIAN	4,960	12	
WILMORE EAST('82)	26-31S-17W		NO REPORT				MISSISSIPPIAN	4,878	22	
WILMORE SOUTH('78)	36-31S-18W	40	161	4,519	1		MISSISSIPPIAN	5,123	5	
YELLOWSTONE NORTH('65)	16-35S-16W	80	394	14,967	2	1	LANS.-K.C.	4,598	9	
							MISSISSIPPIAN	5,270	13	
							MARMATON			
							VIOLA			
MISCELLANEOUS		40	2,208		1	1				
POOLS OR FIELDS ABANDONED				14,037						
TOTAL COMANCHE COUNTY		6,670	341,966	4,534,651	170	5				

COWLEY COUNTY

ALBRIGHT('56)	03-34S-05E	4,560	115,036	3,394,412	114	7	"HOOVER"	1,656	30	
							MISSISSIPPIAN	3,125	10	
ARKANSAS CITY GAS AREA('15)	05-34S-04E	40	75	75	1		ADMIRE			
							MISSISSIPPIAN	3,252	10	
ATLANTA('58)	11-30S-06E	240	11,080	665,358	12		SHAWNEE	1,631	7	
							KANSAS CITY	2,174	6	
							"STALNAKER"	1,816	4	
							MISSISSIPPIAN	2,869	28	
							ARBUCKLE	3,274		
BERNSTORF('58)	33-31S-04E	160	872	303,568	4		"BARTLESVILLE"	3,043	18	
BERNSTORF NORTHEAST('68)	27-31S-04E	80	1,168	230,386	2		ARBUCKLE	3,485		
BIDDLE('21)	07-32S-05E	960	24,290	2,133,787*	32		SHAWNEE			
							LANS.-K.C.	2,300		
							PLEASANTON	2,563	11	
							CHEROKEE	2,878	14	
							MISSISSIPPIAN			
BIDDLE EAST('81)	32-31S-05E	40	1,019	4,845	1		LANS.-K.C.	2,310	10	
BOLACK('61)	21-32S-06E	180	8,364	591,134	6		CHEROKEE	2,828	6	40
							MISSISSIPPIAN	3,043	8	
BOLACK EAST('73)	22-32S-06E		NO REPORT	19,391		1	"CATTLEMAN"	2,862	6	
BOX('48)	28-30S-07E	520	7,305	465,770	13		MISSISSIPPIAN	2,840	15	
BOX NORTH('84)	21-30S-07E	40	470	470	1		MISSISSIPPIAN			
BRANDENBURG('55)	03-35S-03E	200	4,228	187,590	5		NEVA	585	2	
							"SEVERY"	1,387	7	
							SHAWNEE	2,052	4	
							MISSISSIPPIAN	2,664	7	
BRANSON('59)	32-32S-07E	240	105	331,488	5		PENNSYLVANIAN	2,847	24	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
				COWLEY COUNTY (CONT.)						
BROWN('23)	13-31S-07E	40	307	275,689	1		"LAYTON"			
							KANSAS CITY	2,100		
							"BARTLESVILLE"			
BROWN WEST('51)	14-31S-07E	40	160	2,412	1		DOUGLAS	1,568		
							PLEASANTON	2,305	15	
BRUCE('41)	09-30S-04E		NO REPORT	177,264			ARBUCKLE	3,306		25
ALSO IN BUTLER COUNTY										
BURDEN('28)	30-31S-06E	1,650	25,504	2,891,073*	33	2	DOUGLAS			
							LANS.-K.C.	1,966	6	
							"LAYTON"			
							"CLEVELAND"			
							PERRY GAS SAND			40
							"BARTLESVILLE"	2,900	35	39
BURDEN TOWNSITE('54)	34-31S-06E	1,360	19,380	205,189	34		"LAYTON"			
							PLEASANTON	2,524	10	
BURDEN TOWNSITE WEST('84)	33-31S-06E	40	74	74	1		LANS.-K.C.	2,252	2	
CABIN VALLEY('52)	31-33S-06E	420	11,897	1,886,702	14	4	"LAYTON"	2,188	9	40
							MISSISSIPPIAN	2,989	8	
CANFIELD('52)	13-34S-03E	160	5,484	504,941	4		"LAYTON"	2,651	4	42
							KANSAS CITY	2,839		
							"BARTLESVILLE"	3,375		
CEDARVALE('24)	09-34S-08E	120	319	87,973	3	1	"LAYTON"	1,304	5	
ALSO IN CHAUTAUQUA COUNTY							MARMATON	1,924	4	40
							MISSISSIPPIAN	2,365	10	
CEDARVALE NORTH('67)	09-34S-08E	80	1,150	7,979	2		MISSISSIPPIAN	2,422	1	
ALSO IN CHAUTAUQUA COUNTY										
CEDARVALE NORTHWEST('84)	08-34S-08E	40	1,073	1,073	1		MARMATON	2,058	46	
CEDARVALE SOUTH('81)	21-34S-08E		NO REPORT	160			LANS.-K.C.	1,549		
CEDARVALE SOUTHWEST('84)	20-34S-08W		NO REPORT				MISSISSIPPIAN	2,631	8	
CHURCH('54)	13-31S-06E		NO REPORT	24,249			LANS.-K.C.			
							MISSISSIPPIAN	2,935	12	34
CHURCHILL('26)	25-31S-02E		NO REPORT	741			SHAWNEE			
ALSO IN SUMNER COUNTY							"STALNAKER"	1,820	25	
							KANSAS CITY			
							"LAYTON"	1,874	1	
							ARBUCKLE	2,632	24	
CHURCHILL NORTHEAST('55)	18-31S-03E	60	855	39,572	2		KANSAS CITY	2,420		
ALSO IN SUMNER COUNTY										
CLOVER('36)	08-31S-07E	120	654	25,725	3		KANSAS CITY			
							PLEASANTON	2,399	4	
							MISSISSIPPIAN			
CLOVERDALE NORTHWEST('81)	33-32S-08E	40	207	288	1		PAWNEE	2,251	8	
							MARMATON	2,288	10	
COMBS('47)	05-30S-05E	400	2,175	1,022,358	8		"BARTLESVILLE"	2,823	20	40
ALSO IN BUTLER COUNTY										

COOLEY('63)	05-30S-04E	00	1,214	215,667	2		LANS.-K.C.	2,214	5	
							ARBUCKLE	2,958	8	
COPELAND('21)	04-35S-04E	1,600	37,450	583,479	40	1	ADMIRE			
							LANS.-K.C.	2,516	2	
							CHEROKEE			
							PENN. CONGL.	3,435	6	
							MISSISSIPPIAN	3,450	16	
COPELAND NORTHEAST('81)	26-34S-04E		NO REPORT				ADMIRE	688	18	
COUNTRYMAN('27)	04-33S-07E	440	4,384	716,318*	11		ADMIRE			
							DOUGLAS			
							KANSAS CITY			
							"LAYTON"	1,950	12	34
							MARMATON			
							MISSISSIPPIAN	2,870		
COUNTRYMAN NORTH('62)	27-32S-07E	40	1,927	63,290	1		"LAYTON"	2,058		
							MARMATON	2,542	12	
							MISSISSIPPIAN	2,888	8	
DANIELS('29)	07-30S-05E	80	3,423	213,164*	2	1	"BARTLESVILLE"	2,833		
							MISSISSIPPIAN			
DAVES('82)	08-33S-04E		NO REPORT	110		1	MISSISSIPPIAN	3,247	9	
DAVID('35)	35-30S-04E	600	5,416	6,959,667	20		"BARTLESVILLE"	2,900	40	
							ARBUCKLE	3,461	4	
DAVID SOUTH('72)	22-31S-04E	160	1,168	34,172	4		"BARTLESVILLE"	3,002	6	
DAVID WEST('81)	36-30S-04E	40	712	2,447	1		LANS.-K.C.	2,330	8	
DEICHMAN('41)	24-31S-04E	160	1,851	724,759	4		LANS.-K.C.	2,230	3	
							"BARTLESVILLE"	2,900	35	
DEXTER('03)	18-33S-07E	1,280	41,443	490,493*	32	1	ADMIRE			
							SHAWNEE			
							"LAYTON"			
							MISSISSIPPIAN	2,750		
DICKEN('70)	11-32S-04E		NO REPORT	10,217			ARBUCKLE	3,409	4	
DONELSON WEST('67)	20-34S-07E	600	6,784	381,769	15		MARMATON	2,573	20	
DUNBAR('29)	29-30S-03E	40	528	10,039	1		"BARTLESVILLE"			
							MISSISSIPPIAN	2,936	20	
EASTMAN('23)	07-31S-05E	800	12,349	3,669,973	20		"CLEVELAND"	2,403	20	
							"BARTLESVILLE"	2,890	20	36
EASTMAN WEST('75)	18-31S-06E	360	3,276	145,768	9		"CLEVELAND"	2,537	11	
ELROD('26)	03-32S-05E	40	345	123,631*	1		"LAYTON"	2,411		
ENTERPRISE NORTHEAST('52)	35-33S-03E		NO REPORT	46,994			"LAYTON"	2,452		
							"BARTLESVILLE"			
							MISSISSIPPIAN			
ENTERPRISE SOUTHWEST('53)	03-34S-03E	120	4,388	56,397	3		LANS.-K.C.	2,607	4	
							"BARTLESVILLE"	3,360	10	30
ESTEP('58)	21-34S-06E	120	3,335	257,987	3		SHAWNEE	1,274	10	
							"STALNAKER"	1,803	4	
ESTEP NORTH('80)	21-34S-06E	80	155	4,035	2		MISSISSIPPIAN	3,092	20	
ESTEP WEST('59)	29-34S-06E		17,860	200,874			MISSISSIPPIAN	3,130	8	38
ESTES('28)	12-32S-06E	880	6,421	958,461	22		"CLEVELAND"	1,568		
							"LAYTON"	2,190	13	36
							MISSISSIPPIAN	2,880	9	
EWERS('23)	22-31S-08E		NO REPORT	*			"LAYTON"			
ALSO IN ELK COUNTY										
FAIRGROUNDS('83)	29-32S-04E	40	310	458	1	1	CHEROKEE			

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
				COWLEY COUNTY (CONT.)						
FALLS CITY('19)	17-35S-07E	200	6,796	1,359,741	5		"STALNAKER"			
							"LAYTON"			
							"BARTLESVILLE"	2,694	19	
							MARMATON	2,522	10	
							MISSISSIPPIAN	2,873	32	
FALLS CITY NORTHWEST('56)	11-35S-06E		NO REPORT				MISSISSIPPIAN			
FALLS CITY WEST('55)	13-35S-06E	120	4,387	73,483	3		MISSISSIPPIAN			
FERGUSON NORTHWEST('50)	16-30S-08E		NO REPORT	42,513			KANSAS CITY			
FERGUSON WEST('35)	21-30S-08E	40	841	60,455*	1		KANSAS CITY	2,068	8	
FOX-BUSH-COUCH('17)	24-29S-05E	560	21,834	3,095,111	14	2	"BARTLESVILLE"	2,730	25	40
ALSO IN BUTLER COUNTY							MISSISSIPPIAN	2,818	6	
FRA-MAR('67)	27-30S-04E	120	752	89,331	3		LANS.-K.C.	2,240	94	
							"BARTLESVILLE"	2,878	6	
							MISSISSIPPIAN			
FRENCH('68)	33-33S-04E	40	1,421	9,539	1		"CLEVELAND"	2,800	4	
							"CATTLEMAN"	3,116		38
FROG HOLLOW('37)	20-32S-05E	340	18,278	6,292,096	17	1	"LAYTON"			
							"PERU"			
							"BARTLESVILLE"	3,000	20	
FROG HOLLOW EAST('41)	15-32S-05E	330	4,525	866,487	11	3	"BARTLESVILLE"	3,000	8	
							MISSISSIPPIAN	3,077	20	
FROG HOLLOW NORTHEAST('77)	10-35S-05E		NO REPORT	2,130			MISSISSIPPIAN	3,141	20	
GEUDA SPRINGS('25)	17-34S-03E	1,450	22,467	2,844,073	29	2	SHAWNEE	2,984		
							PLEASANTON	2,980	5	
							"BARTLESVILLE"	3,300	14	
							MISSISSIPPIAN	3,345		
							SIMPSON		2	
							ARBUCKLE			
GEUDA SPRINGS WEST('45)	07-34S-03E		NO REPORT	2,868			"BARTLESVILLE"	3,361	7	
GIBSON('41)	29-34S-03E	780	13,318	4,527,005	39		"SEVERY"			
							"CLEVELAND"			
							"BARTLESVILLE"	3,350		35
							MISSISSIPPIAN	3,400	12	
							SIMPSON	3,774	6	
							ARBUCKLE	3,780	11	
GOFF('75)	07-34S-04E		NO REPORT	4,927			"CLEVELAND"	2,905	5	
							MISSISSIPPIAN			
GRAHAM('24)	09-33S-03E	1,860	66,207	6,306,737	62		"LAYTON"	2,550	15	39
							"BARTLESVILLE"	3,213	50	
							MISSISSIPPIAN	3,284	16	
							SIMPSON			
							ARBUCKLE	3,518	5	
GRAND SUMMIT('26)	03-31S-08E	440	6,650	104,188*	11		KANSAS CITY	2,000	19	
ALSO IN ELK COUNTY							MISSISSIPPIAN			

GROUSE CREEK('51)	16-30S-07E	120	995	68,255	3		MISSISSIPPIAN	2,890		37
GUTHRIE('36)	30-33S-08E	1,680	23,095	324,399*	42		PLEASANTON	2,260	12	
							MARMATON	2,244	14	
							"BARTLESVILLE"			
HANNAH('25)	04-30S-08E	280	1,666	61,928*	7		"CLEVELAND"			
ALSO IN BUTLER COUNTY							KANSAS CITY	2,120		
HARVEY('52)	23-34S-03E	360	5,432	1,750,369	9		LANS.-K.C.	2,574	18	
							PLEASANTON	2,932	4	
							"BARTLESVILLE"	3,728		
HARVEY SOUTH('80)	26-34S-03E		NO REPORT				SHAWNEE	1,908	4	
HENDERSON('42)	26-32S-03E	200	3,384	219,444	5		KANSAS CITY	2,690	9	
							ARBUCKLE	3,419		
HIGBY('58)	31-34S-06E	360	9,302	162,274	9		MISSISSIPPIAN	3,180	10	
HIGBY NORTHWEST('80)	23-34S-05E		NO REPORT	209			MISSISSIPPIAN	2,986	9	
HIGBY SOUTH('83)	06-35S-06E		NO REPORT				MARMATON	2,745	8	
HILLVIEW('71)	06-33S-03E	40	1,669	20,682	1		"BARTLESVILLE"	3,185	5	
							SIMPSON			
HITTLE('25)	28-31S-04E	480	19,901	10,441,055	12		KANSAS CITY	2,400	20	
							CHEROKEE	3,002	8	
							ARBUCKLE	3,280		
HORSE CREEK('77)	19-33S-06E		NO REPORT				MISSISSIPPIAN	3,070	8	
KANOK('56)	15-35S-05E	120	4,642	171,424	3		MISSISSIPPIAN	3,172	4	
KANOK NORTH('57)	03-35S-05E	120	2,079	23,356	3		MISSISSIPPIAN			
LADY('60)	35-34S-06E		NO REPORT	8,429			"HOOVER"	1,421	4	
							MISSISSIPPIAN	3,020	54	
LADY SOUTHEAST('78)	31-34S-07E		NO REPORT				MISSISSIPPIAN	3,050	98	
LARCOM('61)	09-34S-04E	240	21,987	159,192	6		"LAYTON"	2,418	4	39
LEJ NORTHWEST('76)	33-32S-05E	120	6,152	42,571	3		MISSISSIPPIAN	3,082	7	
LORTON('69)	23-32S-06E	280	2,861	51,661	7		CHEROKEE	2,870	14	
							MISSISSIPPIAN	3,027	19	
LORTON NORTHEAST('82)	23-32S-06E		NO REPORT				LANS.-K.C.	2,224	2	
LOVELL('59)	09-35S-03E	200	1,495	54,184	5		"BARTLESVILLE"			
MADDIX NORTH('57)	12-33S-05E	2,550	85,269	2,190,087	85	3	ADMIRE	612	26	
							MISSISSIPPIAN	3,014	13	
MAHANNAH('25)	06-30S-08E	80	2,131	210,824	2		MISSISSIPPIAN			
MANSUR('49)	25-31S-06E	120	1,869	206,843	3		"LAYTON"	2,170	16	
							PLEASANTON	2,407	10	
							MISSISSIPPIAN	2,868	32	
MANSUR NORTHWEST('72)	23-31S-06E	40	490	4,806	1		"CLEVELAND"	2,468	6	
MCCOLLUM('80)	13-33S-04E		NO REPORT	821			MISSISSIPPIAN	3,062	11	
MCKAY('51)	17-35S-04E	520	14,081	1,075,411	26		"BARTLESVILLE"	3,314		
							MISSISSIPPIAN	3,473	4	
MOON('70)	26-32S-05E	40	1,116	44,584	1	1	"LAYTON"	2,322	7	
							MISSISSIPPIAN	3,092	133	
MURPHY('33)	07-35S-03E	750	17,773	2,587,603*	25	1	IRELAND			
ALSO IN SUMNER COUNTY							"ELGIN"			
							"SEVERY"			
							"STALNAKER"			
							KANSAS CITY	2,808		
							"CLEVELAND"			
							"BARTLESVILLE"	3,472	10	
							MISSISSIPPIAN	3,500		
							SIMPSON			
NAUMAN('82)	20-30S-05E	120	8,265	24,189	3		CHEROKEE	2,728	51	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
				COWLEY COUNTY (CONT.)						
NEW SALEM NORTH('49)	21-31S-05E		NO REPORT	1,816			"LAYTON"	2,315		
							MISSISSIPPIAN	3,070	11	
NIGGER CREEK('51)	22-34S-03E	480	21,062	330,874	12		"STALNAKER"			
							LANS.-K.C.	2,830	4	
							"CLEVELAND"	2,909	44	
							"BARTLESVILLE"	3,281		
							MISSISSIPPIAN	3,364	11	
NOE('78)	36-30S-06E	120	1,599	7,926	3		MISSISSIPPIAN	2,942	14	
OLSEN('21)	01-35S-07E	280	8,620	322,482*	7		"LAYTON"			
							"BARTLESVILLE"			
OLSEN NORTH('78)	25-34S-07E		NO REPORT				MISSISSIPPIAN	2,800	6	
OTTER CREEK('39)	30-33S-08E	840	16,520	121,089	21		PLEASANTON			
							MARMATON			
							MISSISSIPPIAN			
OTTER CREEK EAST('82)	22-33S-08E	600	65,264	128,704	15		CHEROKEE			
ALSO IN CHAUTAUQUA COUNTY										
OTTO('25)	24-34S-06E	440	32,865	275,392*	22		SHAWNEE			
							"STALNAKER"	1,845	6	
							"LAYTON"			
							"PERU"			
							CHEROKEE			
							MISSISSIPPIAN	3,017	50	
OTTO EAST('82)	19-34S-07E	40	7,112	17,130	1		MARMATON	2,638	10	
PADGETT('25)	22-34S-02E		NO REPORT	138			NEVA	798	5	
ALSO IN SUMNER COUNTY							WABAUNSEE	1,542	1	
							LANS.-K.C.	2,776	4	
							PLEASANTON	3,138	14	
							MARMATON	3,187	8	
							"BARTLESVILLE"	3,252	16	
							MISSISSIPPIAN	3,474	16	40
							SIMPSON	3,744		
POSEY('56)	21-33S-04E	700	23,527	1,088,061	35	1	NEVA	383	3	
							"LAYTON"	2,464	6	
							"CLEVELAND"	2,751	10	
							"PRUE"	2,953	4	
							MISSISSIPPIAN	3,164	14	
POSEY NORTHEAST('78)	15-33S-04E	560	15,843	178,056	14	1	MISSISSIPPIAN	3,216	15	
QUARRY('54)	28-34S-05E	640	10,169	193,336	16		"CLEVELAND"			
							MARMATON	2,876	8	
							MISSISSIPPIAN	3,147	6	
QUARRY SOUTH('75)	33-34S-05E	400	19,288	93,517	10		"CLEVELAND"	2,554	14	
RADCLIFFE('72)	25-31S-07E		NO REPORT	298			"LAYTON"	2,006	3	
							"CLEVELAND"	2,268	5	
RADCLIFFE NORTH('77)	24-31S-07E		NO REPORT				"CLEVELAND"	2,225	15	

RAHN('28)	33-33S-06E	1,600	27,386	4,073,275	40	3	LANGDON				
							"BARTLESVILLE"	2,900	30		
							MISSISSIPPIAN	3,017	8		
RAHN EAST('80)	04-34S-06E		NO REPORT	146			MISSISSIPPIAN	3,098	10		
RAHN NORTH('78)	21-33S-06E		NO REPORT				MISSISSIPPIAN	2,985	10		
RAHN NORTHEAST('50)	27-33S-06E	80	1,435	77,885	2		CHEROKEE				
RAHN SOUTHWEST('45)	28-34S-05E	40	439	13,507	1		"BARTLESVILLE"				
RAINBOW BEND('23)	20-33S-03E	740	31,857	19,972,140*	37		"BARTLESVILLE"	3,196	32		
							"BURGESS"	3,200			
							MISSISSIPPIAN				
							SIMPSON				
							ARBUCKLE	3,550			
RAINBOW BEND EAST('57)	14-33S-03E	40	596	8,936	1		"BARTLESVILLE"				
RAINBOW BEND SOUTHWEST('54)	31-33S-03E		NO REPORT	8,496			LANS.-K.C.	2,654	4		
							MISSISSIPPIAN				
RAUCKMAN('36)	18-34S-03E	60	1,495	85,376	2	2	"BARTLESVILLE"	3,358	6		
							MISSISSIPPIAN	3,362	2		
ROCK('23)	15-30S-04E	2,200	90,387	11,603,383	55		"BARTLESVILLE"	2,800	30		
							ARBUCKLE				
ROCK NORTHEAST('59)	06-30S-05E		NO REPORT	30,956			CHEROKEE	2,709	15		
ALSO IN BUTLER COUNTY											
ROCK SOUTHWEST('50)	26-31S-03E	280	4,849	334,427	7		"LAYTON"	2,480	7		
ROCK WEST('79)	36-30S-03E	40	483	1,458	1		"CATTLEMAN"	2,934	13		
ROUCH('75)	20-34S-04E	160	1,709	54,864	4		MISSISSIPPIAN	3,252	10		
SALEM('57)	02-31S-05E	40	1,642	57,450	1		MISSISSIPPIAN	3,050	2		
SCHOOL CREEK('47)	15-32S-07E		NO REPORT	28,458			"BARTLESVILLE"				
SCHOOL CREEK NORTH('53)	10-32S-07E	1,080	30,493	2,552,074	54		KANSAS CITY	2,114	5		34
							"CLEVELAND"	2,443			
							"BARTLESVILLE"	2,826	9		
SCHOOL CREEK NORTHWEST('78)	09-32S-07E		NO REPORT				PLEASANTON	2,440	34		
SEACAT('45)	26-33S-04E	480	22,225	417,438	12		"LAYTON"	2,385			
							MISSISSIPPIAN	3,100			43
SEACAT EAST('78)	30-33S-05E		NO REPORT	3,333			MISSISSIPPIAN	3,105	5		
SEACAT SOUTHEAST('65)	26-33S-04E	480	42,217	192,374	12		LANS.-K.C.	2,348	10		
							MISSISSIPPIAN	3,219	3		
SHANNON('59)	26-31S-05E	2,080	18,651	6,137,674	52		"LAYTON"	2,314	3		
SHANNON NORTH('78)	11-31S-05E		NO REPORT	418			"CLEVELAND"				
							MISSISSIPPIAN	2,990	10		
SITLINGTON('77)	07-35S-07E	40	475	4,078	1		MISSISSIPPIAN	3,046	3		
SLICK-CARSON('24)	19-32S-03E	280	11,588	8,194,822	7		KANSAS CITY				
ALSO IN SUMNER COUNTY							"LAYTON"	2,600			
							"BARTLESVILLE"	3,150			
							SIMPSON				
							ARBUCKLE	3,446	2		
SMITH('24)	10-31S-03E	320	13,106	728,197*	8		"BARTLESVILLE"	3,050			
STATE('25)	15-32S-04E	1,400	50,497	1,112,201*	35		KANSAS CITY				
							"LAYTON"	2,400	12		
							"CLEVELAND"	2,576	10		
							CHEROKEE	2,886	17		
							MISSISSIPPIAN				
							SIMPSON				
							ARBUCKLE	3,300			
STATE NORTHWEST('69)	09-32S-04E	40	273	1,092	1		PLEASANTON	2,672	10		
STAYTON('49)	32-32S-04E	120	4,198	177,901	3	1	"CLEVELAND"	2,790	2		
							CHEROKEE	3,100	8		33

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS A.B.D. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
				COWLEY COUNTY (CONT.)						
STAYTON SOUTH('53)	05-33S-04E	160	607	169,486	4		"BARTLESVILLE"	3,165	23	40
STROTHER('72)	31-33S-04E	160	2,147	36,868	4		"CLEVELAND"	2,880	17	
							MISSISSIPPIAN	3,279	12	
TISDALE GAS AREA('00)	32S-05E	280	8,913	171,835	7		INDIAN CAVE			
TREES('35)	30-30S-04E	420	4,944	638,893	14		"BARTLESVILLE"	2,875	25	
TURNER('37)	30-26S-06E	40	675	334,104	1	1	"LAYTON"	2,232	15	
TURNER NORTH('49)	18-32S-06E	540	12,286	1,373,497	18		"LAYTON"	2,282	6	
							"BARTLESVILLE"	2,988	11	39
							MISSISSIPPIAN	3,032	10	
TURNER WEST('53)	25-32S-05E	80	2,728	109,192	2		LANS.-K.C.	2,288	14	
							MISSISSIPPIAN	3,054		38
							ARBUCKLE	3,446		
VANDEVER('79)	16-34S-05E		NO REPORT				"STALNAKER"	1,764	5	
VESTAL('27)	19-34S-03E	160	3,338	118,576*	4		WABAUNSEE	3,429	3	
							MISSISSIPPIAN	3,413	3	
							SIMPSON	3,767	3	
WALDSCHMIDT('57)	08-34S-06E	520	16,360	517,437	13	1	"STALNAKER"	1,821	2	
							MISSISSIPPIAN	3,080	12	
WALNUT BEND('40)	11-34S-04E	480	11,702	266,210*	12		ADMIRE	534	10	
							MISSISSIPPIAN			
WALNUT BEND NORTH('56)	36-33S-04E	80	2,941	11,403	2		MISSISSIPPIAN			
WEATHERED('35)	28-31S-03E	450	12,637	3,361,025	15		SHAWNEE			
							"STALNAKER"	2,080	15	
							KANSAS CITY	2,480		
							"LAYTON"			
							"BARTLESVILLE"	3,018	6	
							MISSISSIPPIAN	3,020	8	
							ARBUCKLE	3,250	5	
WHITACRE('62)	05-34S-04E	120	943	80,794*	3		LANS.-K.C.			
							MISSISSIPPIAN	3,239	2	
WILMOT-FLORAL('25)	30-31S-05E	1,040	17,932	754,234*	26	2	ADMIRE	2,880		
							"STALNAKER"			
							CHEROKEE			
							"BARTLESVILLE"	2,910		
							MISSISSIPPIAN	2,904	4	
							ARBUCKLE	3,366	5	
WILSON('56)	31-32S-06E	6,760	149,513	3,506,598*	169	6	"LAYTON"	2,460	13	
							LANSING	3,375	20	
							CHEROKEE	2,760	4	
							PENNSYLVANIAN	3,034	2	
							ARBUCKLE			

WINFIELD('14)	25-32S-04E	1,220	98,159	3,437,651	61	6	SHAWNEE			
							"STALNAKER"			
							KANSAS CITY			
							"LAYTON"	2,300	20	
							"BARTLESVILLE"	3,050	12	
							MISSISSIPPIAN			
							ARBUCKLE	3,428	1	
WOODY('82)	09-33S-08E		NO REPORT				MARMATON	2,179		
MISCELLANEOUS		120	5,813		3	3				
POOLS OR FIELDS ABANDONED				1,314,224						
TOTAL COWLEY COUNTY		63,840	1,737,239	162,277,745 RECORDED	1,806	62				

CRAWFORD COUNTY

FARLINGTON('61)	04-28S-23E	580	9,335	386,157	58		MARMATON	643	16	
GREEN ELM EAST('84)	32-29S-22E		NO REPORT				MARMATON			
HEPLER('17)	27S-22E	960	15,170	133,928*	24		"BARTLESVILLE"			
ALSO IN BOURBON COUNTY										
MCCUNE('29)	30-30S-22E	700	4,116	480,087*	35		"BARTLESVILLE"			
MCCUNE WEST			NO REPORT	2,944			CHEROKEE			
ALSO IN LABETTE AND NEOSHO COUNTIES							MISSISSIPPIAN			
MONMOUTH NORTHWEST('47)	03-31S-22E	40	1,442	114,395	1		CHEROKEE			
ST PAUL-WALNUT	28S-21E	160	1,539	62,150*	4		"BARTLESVILLE"	400	18	
ALSO IN NEOSHO COUNTY										
WALNUT SOUTHEAST	28S-22E	1,320	10,159	533,270*	66	1	"BARTLESVILLE"	400	15	
MISCELLANEOUS		80	118		2					
TOTAL CRAWFORD COUNTY		3,840	41,879	2,036,678 RECORDED	190	1				

DECATUR COUNTY

ADELL NORTHWEST('52)	34-05S-27W	680	34,784	2,913,951	17		LANS.-K.C.	3,664	54	39
ALTORY('66)	34-03S-27W	120	2,455	150,235	3		LANS.-K.C.	3,522	46	
ALTORY SOUTHEAST('71)	34-03S-27W	40	803	9,445	1		LANSING	3,522	4	
BEA WOLF('82)	30-01S-29W	40	498	1,669	1		LANS.-K.C.	3,626	25	
BLEES('59)	08-01S-26W	1,700	32,242	723,020	34		LANS.-K.C.			
							REAGAN	3,557	7	
BLEES SOUTHEAST('73)	10-01S-26W	160	4,151	41,615	4	1	LANSING	3,244	6	
DECATUR CENTER('63)	21-03S-28W	400	18,853	712,201	10		LANS.-K.C.	3,726	152	36
DECATUR CENTER NORTHWEST('79)	07-03S-28W	120	5,471	37,037	3		LANSING	3,645	4	
DECATUR CENTER SOUTHWEST('66)	29-03S-28W	40	1,206	27,458	1		LANS.-K.C.	3,756	6	
FRINGER('68)	08-04S-28W	80	2,263	92,740	2		LANS.-K.C.	3,892	34	
GILLESPIE SOUTHEAST('78)	14-03S-27W	160	33,053	226,372	4		LANS.-K.C.	3,562	44	
HARDESTY('52)	22-05S-27W	240	6,203	664,319	6		LANS.-K.C.	3,542	15	39
HUFF('63)	16-01S-26W	240	6,762	214,536	6		LANS.-K.C.	3,196		
JENNINGS('51)	25-04S-27W	1,160	66,091	2,200,017	29		WABAUNSEE	3,156	7	38
							SHAWNEE	3,295		
							LANS.-K.C.			

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
DECATUR COUNTY (CONT.)										
JENNINGS EAST('83)	29-04S-26W	40	995	1,319	1		SHAWNEE		3	
							LANS.-K.C.			
JORDING('57)	14-02S-30W	160	2,429	236,452	4		LANS.-K.C.	3,848	14	
JORDING EAST('69)	13-02S-30W	80	6,237	197,574	2		LANS.-K.C.	3,914	3	
JORN('55)	29-02S-28W	1,240	38,912	1,029,823	31	2	LANS.-K.C.	3,562	8	40
JORN WEST('84)	30-02S-28W	40	910	910	1		LANS.-K.C.			
KATHKA('51)	07-01S-28W		NO REPORT	1,264			LANS.-K.C.			
LAWSON('61)	11-01S-26W	40	1,270	78,052	1	1	"PENN. SAND"	3,558	3	32
LAWSON NORTHEAST('80)	01-01S-26W	400	24,607	139,572	10	1	LANS.-K.C.	3,389	122	
							CHEROKEE	3,572	6	
LAWSON SOUTHEAST('75)	10-01S-26W	160	11,314	61,217	4		LANS.-K.C.	3,199	4	
LAWSON WEST('68)	10-01S-26W	320	11,714	171,303	8		LANS.-K.C.	3,284	74	
							"PENN. SAND"	3,560	4	
LESTER('71)	29-01S-26W	320	9,370	238,357	8		LANS.-K.C.	3,325	5	
LESTER SOUTH('73)	05-02S-26W		NO REPORT	4,856			LANSING	3,399	31	
LIPPELMANN('83)	16-03S-26W	160	57,655	75,120	4		LANS.-K.C.			
							CHEROKEE			
LUND('82)	32-04S-29W	40	1,441	8,743	1		LANS.-K.C.			
MAPES('72)	22-01S-26W	240	8,239	134,646	6		LANS.-K.C.	3,290	6	
METCALF SOUTHWEST('84)	28-01S-27W	40	162	162	1		LANS.-K.C.	3,200	73	
MONAGHAN('52)	15-02S-27W	160	3,515	172,041	4		LANS.-K.C.	3,514	55	32
MONAGHAN NORTH('83)	03-02S-27W	80	11,945	24,184	2		LANS.-K.C.			
MULLER('81)	34-03S-29W		NO REPORT	80			LANS.-K.C.	3,942	147	
PETRACE('66)	09-04S-27W	160	4,513	217,941	4		LANS.-K.C.	3,562	5	
POLLNOW('53)	04-03S-29W	600	11,997	1,220,577	15		LANS.-K.C.	3,734	7	37
POLLNOW SOUTHEAST('71)	11-03S-29W	160	8,968	32,128	4		LANS.-K.C.	3,642	5	
PRAIRIE DOG NORTHWEST('76)	25-05S-30W	80	920	30,400	2		LANS.-K.C.	3,914	104	
ROBERTSON('75)	21-05S-30W	120	2,502	60,641	3		LANS.-K.C.	4,005	11	
SHAW('67)	29-02S-29W	120	10,941	29,654	3		LANS.-K.C.	3,781	30	
TACHA('70)	22-04S-27W	120	2,382	95,639	3		TORONTO	3,476		
							LANS.-K.C.	3,498	178	
TOLLE('80)	34-01S-26W		NO REPORT				ARBUCKLE	3,665	11	
TRAER('74)	02-02S-30W		NO REPORT				LANSING	3,642	6	
TRAER EAST('80)	12-02S-30W		NO REPORT	502			LANS.-K.C.	3,768	2	
UEHLIN('70)	07-02S-27W	40	1,432	66,918	1		LANS.-K.C.	3,397	6	
UNG('62)	25-02S-30W	440	31,774	321,413	11		LANSING	3,805	1	35
VAL VLEET('56)	09-01S-27W	40	1,101	27,663	1		LANS.-K.C.			
VAVROCH('60)	04-04S-28W	700	24,176	1,552,542	10		LANS.-K.C.	3,699	8	36
WARNER('56)	11-01S-27W	1,320	29,019	1,156,948	22		LANS.-K.C.	3,324	17	35
							"PENN. SAND"	3,483		
MISCELLANEOUS POOLS OR FIELDS ABANDONED		40	940	590,406	1					
TOTAL DECATUR COUNTY		12,640	542,215	15,999,346	289	5				

DICKINSON COUNTY

ASH GROVE('54)	05-15S-01E	480	33,152	500,752	16		"BURGESS" MISSISSIPPIAN	2,569	3
BARTEN('84)	19-15S-02E		NO REPORT				"BURGESS"		
BONACCORD NORTHEAST('56)	29-14S-01E	120	11,010	55,559	3		"BURGESS"	2,502	3
HOLLAND CREEK('64)	02-15S-01E		NO REPORT	2,233			"BURGESS"	2,390	2
							MISSISSIPPIAN	2,411	6
LOST SPRINGS('27)	22-17S-04E	1,120	17,200	2,027,983*	28		WABAUNSEE	1,190	5
ALSO IN MARION AND MORRIS COUNTIES							KANSAS CITY	2,757	20
							MISSISSIPPIAN	2,365	20
							VIOLA	2,674	7
POOLS OR FIELDS ABANDONED				88,216					
TOTAL DICKINSON COUNTY		1,720	61,362	2,630,635	47				

DONIPHAN COUNTY

TOTAL DONIPHAN COUNTY			NONE						

DOUGLAS COUNTY

BALDWIN('21)	09-15S-21E	1,180	53,770	1,061,285*	59	1	"KNOBTOWN"	480	40
ALSO IN FRANKLIN COUNTY							"SQUIRREL"	800	
CHANAY('82)	24-14S-20E	80	913	2,072	2		"SQUIRREL"	833	5
EUDORA	13S-21E	40	55	55	1		"SQUIRREL"	700	
ALSO IN JOHNSON COUNTY									
EUDORA SOUTH('29)	19-13S-21E	40	1,025	1,274*	1		"SQUIRREL" CHEROKEE	700	
EUDORA SOUTHWEST('83)	25-13S-20E	40	217	217	1		"SQUIRREL"	684	10
JAYHAWK('84)	26-13S-20E	320	2,347	2,347	8		"SQUIRREL"	771	1
JAYHAWK SOUTHWEST('84)	03-14S-20E	120	360	360	3		CHEROKEE	688	12
LITTLE WAKARUSA('83)	06-14S-21E	640	6,331	11,379	16		"SQUIRREL" CHEROKEE		
NORWOOD NORTHWEST('84)	12-15S-19E	80	104	104	2		"SQUIRREL"		17
OXBOW('83)	28-12S-21E		NO REPORT				CHEROKEE		
ROCKHOLD('82)	22-14S-20E		NO REPORT	55			"SQUIRREL"		
TAUY CREEK('84)	11-15S-19E	40	42	42	1		CHEROKEE		
VINLAND('84)	15-14S-20E	680	28,391	28,391	17		"SQUIRREL"		
VINLAND NORTHEAST('84)	11-14S-20E		NO REPORT				"SQUIRREL"	814	18
WAKARUSA('84)	14-13S-20E	80	2,832	2,832	2		"SQUIRREL"		
MISCELLANEOUS		80	3,309		2	1			
TOTAL DOUGLAS COUNTY		3,420	99,696	1,138,330 RECORDED	115	2			

EDWARDS COUNTY

BADGER HILL('58)	01-23S-19W	200	5,912	362,143	5	3	KANSAS CITY	4,033	15
ALSO IN PAWNEE COUNTY							CHEROKEE	4,374	4

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
EDWARDS COUNTY (CONT.)										
BORDEWICK('63)	18-26S-18W		NO REPORT				WABAUNSEE	3,342		
BORDEWICK EAST('64)	23-26S-18W		NO REPORT	114			WABAUNSEE	3,216		
BORDEWICK NORTHEAST('78)	08-26S-18W	40	104	4,897	1		MISSISSIPPIAN	4,660	14	
BORDEWICK SOUTHWEST('68)	26-26S-19W		NO REPORT				PENN. CONGL.	4,754	4	
BRADBRIDGE('48)	06-24S-15W	60	1,485	162,104	3		WABAUNSEE	3,216		
ALSO IN STAFFORD COUNTY							LANS.-K.C.	3,686		
							ARBUCKLE	4,020		
BRITTON('53)	09-25S-17W		NO REPORT	548			CHEROKEE	4,474	3	
							MISSISSIPPIAN	4,449	1	
							KINDERHOOKIAN	4,476		
BRITTON NORTHWEST('77)	31-24S-17W		NO REPORT				COUNCIL GROVE	2,651	4	
BRITTON WEST('77)	11-25S-17W		NO REPORT	291			MARMATON	4,402	5	
							CHEROKEE	4,481	2	
CARPENTER('55)	25-23S-17W	240	7,710	38,753	6		MARMATON	4,123		
ALSO IN PAWNEE COUNTY							CHEROKEE	4,123		
							PENN. CONGL.	4,157	38	
							PENN.-MISS.	4,158	10	
							KINDERHOOKIAN	4,270	6	
							MISSISSIPPIAN	4,210	6	
							VIOLA	4,164	10	
CHURCHVIEW('66)	20-23S-19W	40	1,180	66,282	1		CHASE GROUP	2,522	6	
							LANS.-K.C.	3,955	2	
CLW('78)	29-25S-18W	40	1,458	15,131	1		LANS.-K.C.	4,089	3	
							MISSISSIPPIAN	4,620	32	
CLW EAST('78)	26-25S-18W		NO REPORT	325			MISSISSIPPIAN	4,574	7	
DERLEY('82)	28-24S-18W		NO REPORT				MARMATON	4,352	10	
							CHEROKEE	4,511	5	
EMBRY('53)	23-24S-16W	1,480	41,830	436,788	37	1	LANS.-K.C.	3,789	4	32
							KINDERHOOKIAN	4,292	38	
							MISSISSIPPIAN	4,231		
							VIOLA	4,319	4	
ENLOW('53)	09-24S-16W	440	6,575	427,449	11		LANS.-K.C.	3,736	7	29
							KINDERHOOKIAN	4,263	6	
							MISSISSIPPIAN	4,185	13	
FATZER('56)	15-26S-17W	40	2,236	13,952	1	2	CHEROKEE	4,505	10	
							MISSISSIPPIAN	4,530		
							VIOLA	4,504	15	38
FELLSBURG('60)	34-25S-17W	120	3,602	34,274	3		WABAUNSEE	3,153	1	
							LANS.-K.C.	4,006	174	
							CHEROKEE	4,490		
FELLSBURG SOUTH('68)	09-26S-17W	40	117	547	1		MISSISSIPPIAN	4,528		
GARFIELD SOUTHWEST('54)	30-23S-17W		NO REPORT	412			"MISENER"			
ALSO IN PAWNEE COUNTY							KINDERHOOKIAN	4,358	4	
GRONER('62)	05-23S-20W		NO REPORT				MISSISSIPPIAN	4,525	21	
ALSO IN HODGEMAN AND PAWNEE COUNTIES										

GRONER SOUTHEAST('81)	09-23S-20W		NO REPORT	175			MISSISSIPPIAN	4,526	8	
HAWLEY('59)	07-24S-16W	280	14,586	77,296	7		PENN. CONGL.	4,260	2	
							KINDERHOOKIAN	4,328	6	
							MISSISSIPPIAN	4,241	18	36
KINSLEY GAS AREA('82)	27-24S-20W		NO REPORT				CHASE			
KIRK('55)	26-26S-16W	400	15,907	168,950	10	1	CHEROKEE	4,392	6	
LOBO('84)	13-25S-19W	40	8,909	8,909	1					
MARTIN('66)	10-27S-20W		NO REPORT				MISSISSIPPIAN	4,832	5	
ALSO IN KIOWA COUNTY										
MARTIN NORTH('77)	18-26S-20W		NO REPORT	4,354			MISSISSIPPIAN	4,761	8	
MASSEY('57)	03-24S-17W	680	57,449	333,986	17		CHEROKEE	4,341		
ALSO IN PAWNEE COUNTY							PENN. CONGL.	4,245	4	
							MISSISSIPPIAN	4,265	10	
							KINDERHOOKIAN	4,312	5	
MCCARTY NORTH('79)	18-25S-17W		NO REPORT	788			MISSISSIPPIAN	4,511	9	
MCCARTY NORTHEAST('30)	22-25S-17W		NO REPORT	269			CHEROKEE	4,434	8	
							"PENN. SAND"	4,452		
							MISSISSIPPIAN	4,533	23	
MCCLANAHAN('58)	02-26S-18W		NO REPORT	62,559			CHEROKEE	4,562	2	
							"PENN. SAND"	4,612	4	
MCCLANAHAN EAST('63)	12-26S-18W		NO REPORT	5,386			CHEROKEE	4,528		
							MISSISSIPPIAN	4,518	27	
MCLEAN('79)	09-25S-18W		NO REPORT				MARMATON	4,393	6	
							CHEROKEE	4,565	2	
							MISSISSIPPIAN	4,590	6	
MCLEAN SOUTH('81)	16-25S-18W		NO REPORT				MISSISSIPPIAN	4,584	10	
MULL('75)	33-26S-17W	680	14,401	304,567	17	4	LANS.-K.C.	4,348	3	
ALSO IN KIOWA COUNTY							PLEASANTON	4,338	8	
							CHEROKEE	4,521	14	
							KINDERHOOKIAN	4,552	6	
							MISSISSIPPIAN	4,578	8	
MUNDHENKE('78)	30-24S-17W	40	781	12,661	1		CHEROKEE	4,452	7	
							MISSISSIPPIAN	4,466	6	
OFFERLE('69)	07-25S-20W	40	2,181	94,122	1		LANS.-K.C.	4,138	4	
QUAKER('58)	10-27S-19W		NO REPORT	1,084			LANS.-K.C.	4,204	7	38
ALSO IN KIOWA COUNTY							MISSISSIPPIAN	4,804	2	36
RIVER('82)	19-24S-18W		NO REPORT			1	CHEROKEE			
SALSER('56)	12-26S-16W	200	5,495	40,322	5		LANS.-K.C.	3,919	3	
							MISSISSIPPIAN			
							KINDERHOOKIAN	4,413	28	
STURGEON('54)	33-26S-18W	40	1,587	170,245	1		LANSING	4,223		38
							KINDERHOOKIAN	4,655	20	
							VIOLA	4,721	5	38
TATLOCK SOUTHWEST('58)	30-25S-15W	40	1,082	6,424	1		LANSING	3,992	3	
ALSO IN PRATT COUNTY							CHEROKEE	4,432	5	
							PENN. CONGL.	4,376		
							MISSISSIPPIAN	4,397	2	
							KINDERHOOKIAN	4,376		
TITUS('58)	04-26S-19W		NO REPORT	2,644			MISSISSIPPIAN	4,718	12	
TRENTON('74)	35-25S-20W		NO REPORT				MISSISSIPPIAN	4,677	8	
TROUSDALE('56)	21-26S-16W	160	6,448	251,730	4		CHEROKEE	4,186	4	
							KINDERHOOKIAN	4,463	4	
							PENN. CONG.	4,486	5	
							MISSISSIPPIAN	4,492	5	
TROUSDALE NORTH('58)	08-26S-16W	200	2,504	51,159	5		KINDERHOOKIAN	4,458	10	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			EDWARDS COUNTY (CONT.)							
TROUSDALE NORTHEAST('58)	15-26S-16W	440	31,875	175,530	11		WABAUNSEE	3,260	3	
							CHEROKEE	4,353	2	
							KINDERHOOKIAN	4,392		
TROUSDALE NORTHWEST('80)	17-26S-16W	40	560	1,777	1		MISSISSIPPIAN	4,495	10	
TROUSDALE SOUTH('56)	33-26S-16W	240	7,463	41,062	6		CHEROKEE	4,472		
							MISSISSIPPIAN	4,518	5	
							KINDERHOOKIAN	4,525	33	
WAC('78)	24-24S-18W	160	5,100	113,929	4		CHEROKEE	4,364	12	
WAC NORTH('78)	12-24S-18W	80	1,457	8,204	2		CHEROKEE	4,317	4	
							MISSISSIPPIAN	6,450	4	
WAC NORTHWEST('83)	11-24S-18W		NO REPORT	527			CHEROKEE			
WAC SOUTHWEST('79)	22-24S-18W	240	8,252	43,950	6	4	CHEROKEE	4,432	8	
							MISSISSIPPIAN	4,452	18	
WAC WEST('84)	15-24S-18W		NO REPORT				CHEROKEE			
WAYNE('56)	28-24S-17W	13,640	78,622	407,098	31	1	CONGLOMERATE	4,410	3	
							MISSISSIPPIAN	4,368	16	
WAYNE NORTHWEST('74)	17-24S-17W	440	16,586	103,818	11		CHEROKEE	4,316	4	
							MISSISSIPPIAN	4,352	6	
							KINDERHOOKIAN	4,360	8	
WAYNE SOUTH('76)	35-24S-17W		NO REPORT				PENN. CONGL.	4,414	4	
							KINDERHOOKIAN	4,458	8	
							MISSISSIPPIAN	4,409	7	
WIL('42)	08-25S-16W	4,360	252,983	7,401,338	218	3	COUNCIL GROVE	2,740	6	
ALSO IN PRATT AND STAFFORD COUNTIES							LANS.-K.C.	4,302	10	
							CHEROKEE	4,315	50	
							PENN. CONGL.			
							KINDERHOOKIAN	4,324		
							MISSISSIPPIAN	4,448	6	
WIL WEST('78)	12-25S-17W	80	834	8,167	2	1	CHEROKEE			
							KINDERHOOKIAN	4,516	4	
							MISSISSIPPIAN	4,437	28	
							VIOLA	4,534	4	
POOLS OR FIELDS ABANDONED				234,742						
TOTAL EDWARDS COUNTY		25,260	607,275	11,596,128	432	23				
			ELK COUNTY							
ADAMS('54)	29-29S-13E	640	12,872	26,164*	16		"LAYTON"	801	4	
							MARMATON			
							"BURGESS"	866	10	
							ARBUCKLE	2,025	5	

ARBUCKLE('20)	19-31S-09E	40	1,749	278,335*	1	1	"BURGESS"	2,250		
							MISSISSIPPIAN			
							ARBUCKLE			
BELLAR('82)	10-30S-10E		NO REPORT							
BLOODY RUN CREEK('83)		80	3,270	7,756	2					
BUSH-DENTON('20)	04-30S-09E	3,180	72,193	1,452,458*	106		"LAYTON"			
							"STALNAKER"	1,060	10	
							"PERU"	2,135		
							MISSISSIPPIAN			
BUSH-DENTON WEST('83)	05-30S-09E		NO REPORT				LANS.-K.C.			
CLUBINE	32-30S-10E		NO REPORT	16,717*			"LAYTON"			
COLLYER('24)	30-30S-11E	240	5,554	314,650*	12	1	KANSAS CITY	1,286	10	
							FT. SCOTT	1,518		
COLLYER NORTH('82)	13-30S-10E	80	488	1,576	2		MISSISSIPPIAN	1,982	20	
COLLYER WEST('80)	26-30S-10E	240	2,414	13,408	6		MISSISSIPPIAN	1,979	7	
DORY('29)	18-30S-09E	120	1,637	74,138*	4		MISSISSIPPIAN	2,570		
DUNKLEBERGER('19)	34-29S-10E	900	6,970	923,652*	30		LANS.-K.C.			
							MISSISSIPPIAN	1,970		
							ARBUCKLE			
EAGLE HEAD('73)	26-30S-08E	40	1,257	20,800	1		LANSING	1,783	4	
							MISSISSIPPIAN	2,464	3	
EAGLE HEAD SOUTHWEST('81)	35-30S-08E		NO REPORT				MISSISSIPPIAN	2,295	6	
ELK CITY	31S-13E	200	2,018	14,987*	5		MARMATON			
ALSO IN MONTGOMERY AND CHAUTAUQUA COUNTIES										
EWERS('23)	22-31S-08E		NO REPORT				"LAYTON"			
ALSO IN COWLEY COUNTY										
FARWELL('84)	05-30S-13E	80	2,604	2,604	2		CHEROKEE	1,411	8	
FERGUSON('39)	23-30S-08E	40	1,148	21,999*	1		LANS.-K.C.	1,748	12	
							ARBUCKLE			
FLEAK	21-30S-11E		NO REPORT	685*			MARMATON			
FLEAK SOUTH('81)	28-30S-11E		NO REPORT				MISSISSIPPIAN	1,748	8	
FLEMING('30)	16-29S-09E	40	335	14,152	1		MISSISSIPPIAN	2,656		
GRAND SUMMIT('26)	03-31S-08E	70	1,960	282,136*	2		KANSAS CITY	2,000	19	
ALSO IN COWLEY COUNTY							MISSISSIPPIAN			
GROUSE VALLEY('72)	21-29S-08E		NO REPORT				MISSISSIPPIAN	2,761	25	
ALSO IN BUTLER COUNTY										
HALE-INGE('07)	32S-12E	980	16,136	378,385*	43		"PERU"	1,160		
ALSO IN CHAUTAUQUA COUNTY							MISSISSIPPIAN	1,623	8	
KEY('30)	26-31S-10E	80	1,557	68,733	2		ARBUCKLE	2,270		
LISCOE('26)	34-31S-10E	80	1,546	64,419*	2		"BURGESS"			
							ARBUCKLE	2,285	3	25
LOGSDEN('25)	16-31S-09E	320	2,006	132,366*	8		PLEASANTON	1,739	18	
							MISSISSIPPIAN	2,250	10	
LONGTON('02)	31S-12E	280	8,763	184,358*	7		KANSAS CITY	660		
							MISSISSIPPIAN			12
LONGTON NORTH('27)	34-29S-12E	40	557	43,919*	1	3	MARMATON	1,020	10	
							MISSISSIPPIAN	1,516	10	
LONGTON SOUTH('84)	13-31S-12E		NO REPORT				LANS.-K.C.	647	20	
LOVE('21)	26-30S-09E	80	858	49,773*	2		MISSISSIPPIAN	2,370		
MILLS('27)	14-30S-10E	240	19,717	33,690*	6	1				
MOLINE('23)	16-31S-10E	320	6,796	146,155*	8		MISSISSIPPIAN			
MOLINE NORTH('80)	03-31S-10E		NO REPORT	500			MISSISSIPPIAN	2,017	6	
MOLINE SOUTH('35)	22-31S-10E	80	6,459	97,083	2					
NEW ALBANY	29S-13E	960	17,596	477,259*	24	1	"WAYSIDE"	560	20	
NEW ALBANY SOUTH('84)	16-29S-13E		NO REPORT				MISSISSIPPIAN			

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
ELK COUNTY (CONT.)										
OAK VALLEY	31S-13E	80	1,227	3,468	2					
OAK VALLEY WEST('74)	19-31S-13E	160	608	2,560	4		"LAYTON"	601	5	
OLIVER('26)	01-32S-10E	120	2,026	26,084	3		"LAYTON"	1,179	6	
ALSO IN CHAUTAUQUA COUNTY							MARMATON			
							MISSISSIPPIAN			
							ARBUCKLE			
PERKINS('54)	01-30S-09E	40	308	9,369*	1		"BARTLESVILLE"			
PFO('84)	02-30S-09E	40	2,109	2,109	1		ARBUCKLE	2,574	1	
RETTIG('25)	29-31S-10E	60	2,015	96,931*	2		LANS.-K.C.	1,550		
SCHADE		200	6,159	11,760	5					
							CHEROKEE			
SCHADE NORTHEAST('83)	08-30S-13E	120	5,299	9,442	3		CHEROKEE	1,348	12	
SCHRADER('28)	12-31S-08E	390	10,018	1,074,358	13		KANSAS CITY	1,520	22	
							MARMATON	2,039	8	
SEVERY('22)	21-28S-11E	40	453	6,588*	1	3	KANSAS CITY	1,200	13	
ALSO IN GREENWOOD COUNTY										
SEVERY SOUTH('84)	20-28S-11E		NO REPORT				LANS.-K.C.			
STARR('37)	12-31S-09E	120	1,805	23,166	3		MISSISSIPPIAN			
THOMAS('65)	12-29S-12E	240	13,157	159,475	6	3				
WALKER('27)	05-31S-10E	540	12,952	573,783*	18	9	LANS.-K.C.	1,550		
							MISSISSIPPIAN	2,225		
WARE('55)	05-31S-09E	40	2,349	19,474	1		KANSAS CITY	1,671		
WEBB('26)	23-31S-10E	1,100	20,511	1,475,383*	55	2	LANS.-K.C.	1,300		
							FT. SCOTT	1,650		
							MISSISSIPPIAN	1,975		
							ARBUCKLE	2,300		
MISCELLANEOUS		280	2,063		7	3				
POOLS OR FIELDS ABANDONED				516,458						
TOTAL ELK COUNTY		13,020	281,519	20,879,427 RECORDED	427	29				
ELLIS COUNTY										
AIR BASE('53)	34-13S-16W	1,040	38,131	2,729,421	26	2	SHAWNEE	3,178	5	
							LANS.-K.C.	3,216	5	37
AIR BASE EAST('59)	25-13S-16W	360	22,339	973,775	9		"PENN. SAND"	3,459	7	31
ALSO IN RUSSELL COUNTY							LANS.-K.C.	3,088	8	
							PENN. CONGL.	3,366		
AIR BASE NORTH('64)	15-13S-16W	360	13,621	92,858	9		ARBUCKLE	3,348	13	
							LANSING	3,235	15	
							ARBUCKLE	3,440	4	

AIR BASE NORTHWEST('70)	20-13S-16W	120	5,325	66,105	3		"GORHAM"	3,521	6	
AIR BASE SOUTHEAST('80)	35-13S-16W		NO REPORT	1,613			LANS.-K.C.	3,176	6	
ALWERTH('66)	05-14S-19W	280	13,454	651,625	7		ARBUCKLE	3,891	12	
ANDRESON SOUTH('82)	06-11S-18W	160	7,112	25,431	4		SHAWNEE	2,930	60	
							LANS.-K.C.	3,320	86	
ANTONIND('36)	26-14S-19W	280	16,823	448,249	7		LANS.-K.C.	3,404	4	38
							PENN. CONGL.	3,725		34
							ARBUCKLE	3,712	5	35
ANTONIND NORTHEAST('82)	24-14S-19W	40	162	650	1		LANS.-K.C.	3,500	58	
							PENN. CONGL.	3,724	5	
							ARBUCKLE	3,747	5	
ANTONIND SOUTH('62)	35-14S-19W	720	16,737	850,414	18		LANS.-K.C.	3,554		30
							CONGLOMERATE	3,727	4	
							ARBUCKLE	3,718	8	
ANTONIND SOUTHWEST('56)	34-14S-19W	120	3,578	234,094	3		LANS.-K.C.	3,412	4	
							CONGLOMERATE	3,710	6	
ANTONIND TOWNSITE('49)	02-15S-19W	40	1,136	92,010	1		ARBUCKLE			
ANTONIND TOWNSITE WEST('56)	35-14S-19W	40	487	51,576	1		LANS.-K.C.	3,405	3	44
BAKER('56)	10-12S-18W	40	1,287	17,772	1		ARBUCKLE	3,695	4	
BAUMRUCKER('82)	25-14S-16W	160	21,542	38,239	4		LANS.-K.C.	3,075	24	
							PLEASANTON	3,310	2	
							CONGLOMERATE	3,290	15	
BEECHING('43)	34-15S-16W	160	3,595	435,204	4		LANS.-K.C.	3,156	4	35
BEECHING NORTHWEST('79)	34-15S-16W	80	1,889	22,027	2		LANS.-K.C.	3,127	6	
							PENN. CONGL.	3,400	7	
BEECHING WEST('44)	33-15S-16W	80	2,380	32,912	2		LANS.-K.C.			
BEMIS-SHUTTS('28)	05-12S-17W	16,680	1,483,439	231,499,507	834	17	SHAWNEE	2,967		
ALSO IN ROOKS COUNTY							LANS.-K.C.	3,408	11	34
							"PENN. SAND"	3,416		
							SIMPSON	3,603	10	
							ARBUCKLE	3,680	8	36
BIELMAN('52)	24-15S-18W	160	6,573	242,938	4		LANSING	3,453	6	
							ARBUCKLE	3,496	4	32
BIELMAN SOUTH('83)	25-15S-18W	40	1,088	3,143	1		ARBUCKLE	3,521	6	
BIG VALLEY('72)	04-15S-16W	160	2,991	74,254	4		ARBUCKLE	3,403	17	
BINDER('82)	23-14S-18W		NO REPORT				LANS.-K.C.	3,253	45	
BINDER NORTH('84)	13-14S-18W		NO REPORT				LANS.-K.C.	3,288	5	
BLUE HILL('37)	14-12S-16W	1,400	111,342	4,795,786	35	1	SHAWNEE	3,030	5	33
							LANS.-K.C.	3,072	33	
							"GRAHAM"	3,348		
							SIMPSON			
							ARBUCKLE	3,360	6	
BLUE HILL NORTH('78)	35-11S-16W	160	26,330	105,176	4		SHAWNEE	2,993	2	
							LANS.-K.C.	3,019	197	
							MARMATON			
							PENN. CONGL.	3,310	9	
							SIMPSON	3,369	2	
BLUE HILL NORTHWEST('58)	03-12S-16W	1,080	33,514	2,297,914	36		LANS.-K.C.			
							PENN. CONGL.			
							ARBUCKLE	3,300	6	
BLUE HILL SOUTHEAST('60)	24-12S-16W	200	6,095	164,011	5		ARBUCKLE	3,338	7	28
BOWLBY('54)	01-11S-16W	160	11,644	140,171	4		LANSING	3,079	6	
BOWLBY NORTH('66)	01-11S-16W	120	8,981	65,872	3		LANSING	3,130	2	40

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
				ELLIS COUNTY (CONT.)						
BRUNGARDT('52)	35-10S-17W	280	17,416	637,691	7		SHAWNEE	3,073		
ALSO IN ROOKS COUNTY							LANS.-K.C.	3,194	16	37
							PENN. CONGL.	3,449	7	31
							ARBUCKLE	3,644		
BURNHAM('59)	11-14S-18W	240	15,963	59,159	6		LANS.-K.C.	3,263	4	
							ARBUCKLE	3,542	12	
BURNHAM NORTHEAST('80)	01-14S-18W		NO REPORT	1,934			LANS.-K.C.	3,340	4	
CATHARINE('35)	03-13S-17W	440	31,533	3,259,208	22	1	LANS.-K.C.	3,262	24	48
							ARBUCKLE	3,516	13	
CATHARINE NORTHWEST('44)	04-13S-17W	390	16,560	1,538,356	13	1	LANS.-K.C.	3,330		35
							ARBUCKLE	3,590	21	21
CATHARINE SOUTH('46)	15-13S-17W	1,800	101,434	6,454,317	60	1	LANS.-K.C.	3,292	12	32
							PENN. CONGL.	3,538	6	
							ARBUCKLE	3,555	8	
CATHARINE TOWNSITE('49)	09-13S-17W	360	12,451	379,808	9		LANS.-K.C.	3,418	13	
							ARBUCKLE	3,585	18	25
CHRIS('58)	34-11S-16W	120	1,190	244,361	3		LANS.-K.C.	3,042	3	19
							MORROWAN	4,991	14	
							ARBUCKLE	3,395	3	
CHRISLER('49)	22-11S-16W	240	5,445	229,082	6		DOUGLAS	3,038	4	
							LANS.-K.C.	3,100	35	39
							PENN. CONGL.	3,301	6	
CHRISLER EAST('68)	22-11S-16W	680	35,616	172,437	17		SHAWNEE	2,668	4	
							LANS.-K.C.	2,976	5	
							MARMATON	3,212	6	
							PENNSYLVANIAN	3,209	62	
COCHRAN('53)	08-11S-18W	150	4,770	218,527	5		TOPEKA	2,982	8	
							LANS.-K.C.	3,328	10	18
							ARBUCKLE	3,565	3	
COCHRAN WEST('79)	12-11S-19W	200	26,767	98,296	5	1	LANS.-K.C.	3,255	34	
							MARMATON	3,409	35	
							CONGLOMERATE			
CROMR('45)	22-11S-20W	320	8,242	435,064	8		LANSING	3,446	8	30
							ARBUCKLE			
DECHANT('56)	07-15S-18W	520	13,161	443,253	13		LANS.-K.C.	3,468	6	
							"GORHAM"	3,636	8	
							ARBUCKLE	3,627	6	38
DECHANT NORTHWEST('66)	02-15S-19W	80	805	94,291	2		ARBUCKLE	3,686	5	
DECHANT SOUTH('77)	13-15S-19W	160	13,981	140,857	4		LANS.-K.C.	3,320	2	
							PENN. CONGL.	3,613	4	
							ARBUCKLE	3,626	2	
DECHANT WEST('65)	01-15S-19W	630	31,726	1,092,740	21		LANS.-K.C.			
							ARBUCKLE			
DECTONINO('77)	03-15S-19W	40	781	7,070	1		LANS.-K.C.	3,515	10	

DEGENHART('53)	15-15S-17W	80	7,987	318,245	2		LANS.-K.C.	3,417	8	38
							ARBUCKLE	3,521	10	
DEGENHART NORTHWEST('67)	16-15S-17W	40	1,382	5,087	1		LANS.-K.C.	3,265	6	
							ARBUCKLE	3,540	20	
DEGENHART SOUTHEAST('57)	23-15S-17W	40	15,554	70,488	1		LANS.-K.C.	3,445	5	
							ARBUCKLE	3,520	5	
DINGES('54)	09-15S-18W	80	6,186	197,905	2	2	ARBUCKLE	3,624	12	34
DINGES EAST('66)	03-15S-18W	120	11,804	86,694	3		LANS.-K.C.	3,350	45	
							PENN. CONGL.	3,608		
DISNEYLAND('84)	18-13S-19W	80	2,159	2,159	2	1	LANS.-K.C.			
							MARMATON			
DIST. 30('72)	35-15S-20W		513	46,659	1	1	LANS.-K.C.	3,474	6	
ALSO IN RUSH COUNTY										
DIST. 57('70)	28-12S-20W	320	8,119	62,210	8	1	LANS.-K.C.	3,726	17	
							MARMATON	3,777	80	
							ARBUCKLE	3,864	1	
DIST. 57 EAST('83)	27-12S-20W	40	162	797	1	1	MARMATON	3,810	29	
DIST. 57 NORTH('78)	21-12S-20W	840	40,525	206,570	21	2	LANS.-K.C.	3,512	8	
							MARMATON	3,813	12	
							PENN. CONGL.	3,950	5	
							ARBUCKLE	3,886	17	
DORTLAND('64)	24-13S-16W	80	740	44,311	2		LANSING	3,137	159	
DREILING('49)	21-14S-16W	1,020	38,000	1,761,409	34	3	LANS.-K.C.	3,120	16	31
							ARBUCKLE	3,367		32
DREILING EAST('62)	23-14S-16W	120	6,530	16,962	3		LANS.-K.C.	3,128	17	
							ARBUCKLE	3,414	13	
DREILING SOUTHEAST('53)	27-14S-16W	720	26,023	771,737	18		LANS.-K.C.	3,072	6	32
							ARBUCKLE	3,327	10	37
EAGLE CREEK('54)	11-11S-20W	600	8,436	951,164	12		LANS.-K.C.	3,368	12	33
EAGLE CREEK EAST('58)	02-11S-20W		NO REPORT	71,142			LANS.-K.C.	3,348	5	
EDSEIBEL('66)	09-14S-20W	200	9,612	211,833	5		LANS.-K.C.	3,461	17	
							REAGAN	3,802	19	
EDSEIBEL NORTH('70)	05-14S-20W	240	12,403	440,748	6		LANS.-K.C.	3,613	8	
							REAGAN	3,877	1	
ELLIS('43)	31-12S-20W	3,540	66,617	3,805,813	59	1	LANS.-K.C.	3,632		
ALSO IN TREGO COUNTY							MARMATON	3,734	6	
							ARBUCKLE	3,832	8	40
							REAGAN	3,840		
ELLIS EAST('68)	10-13S-20W	120	8,158	75,572	3		LANSING	3,402		
ELLIS SOUTHEAST('65)	08-13S-20W	40	672	31,845	1		LANS.-K.C.	3,428	5	
ELRU('64)	35-15S-19W	40	980	26,059	1		REAGAN	3,586	2	
ALSO IN RUSH COUNTY										
EMMERAM('37)	04-13S-16W	400	8,725	916,774	10		LANS.-K.C.	3,262	7	39
EMMERAM NORTHEAST('49)	27-12S-16W	1,120	36,862	2,543,696	28		SHAWNEE	3,124	8	
							LANS.-K.C.	3,272	4	35
							PENN. CONGL.			
							ARBUCKLE	3,541	3	39
EMMERAM TOWNSITE('52)	06-13S-16W	160	6,088	90,864	4		LANS.-K.C.			
							ARBUCKLE			
EMMERAM TOWNSITE SOUTHWEST('80	12-13S-17W		NO REPORT				LANS.-K.C.	3,276	64	
ENGEL('56)	34-14S-18W	480	18,193	540,773	12		LANS.-K.C.	3,350	6	
							MARMATON	3,603	4	
							"PENN. SAND"	3,621	5	
							ARBUCKLE	3,612	4	34

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
				ELLIS COUNTY (CONT.)						
ENGEL WEST('56)	33-14S-18W	240	16,019	168,204	6		LANS.-K.C.			
							PENN. CONGL.	3,606	18	
ERBERT('53)	20-12S-20W	280	6,586	96,194	7	1	LANS.-K.C.	3,527		34
							MARMATON	3,875	4	
							PENNSYLVANIAN	3,933	4	
							ARBUCKLE	3,906		
ETHEL('67)	19-14S-19W	200	6,435	10,748	5		LANS.-K.C.	3,505	8	
							MARMATON	3,755	9	
							PENN. CONGL.	3,834	4	
							ARBUCKLE	3,800	1	
ETHEL SOUTHWEST('67)	30-14S-19W		NO REPORT	17,817			TOPEKA	3,148	4	
EXPERIMENT('52)	08-14S-18W	40	273	34,477	1		LANS.-K.C.			
							ARBUCKLE	3,675	13	
EXPERIMENT SOUTH('84)	20-14S-18W	80	5,975	5,975	2		LANS.-K.C.			
EXPERIMENT SOUTHEAST('69)	17-14S-18W	120	18,615	47,900	3	1	LANS.-K.C.	3,381	21	
							ARBUCKLE	3,645		
EXPERIMENT SOUTHWEST('82)	18-14S-18W	280	49,538	107,909	7		LANS.-K.C.	3,444	27	
							ARBUCKLE	3,769	7	
FAIRPORT('23)	08-12S-15W	1,720	84,238	6,480,940	43		TARKIO	2,354	5	
ALSO IN RUSSELL COUNTY							SHAWNEE			
							LANS.-K.C.	2,950	12	32
							"PENN. SAND"	3,211	5	
							MARMATON	3,253	20	
							ARBUCKLE	3,312	5	
							REAGAN	3,350		
FISHER('70)	08-11S-20W	160	1,032	117,886	4		KANSAS CITY	3,476	5	
							ARBUCKLE	3,620	5	
FREEDOM('73)	35-15S-17W	40	5,494	6,743	1		LANSING	3,191	62	
FREEDOM NORTH('84)	26-15S-17W	40	599	599	1					
FREEDOM SOUTH('78)	35-15S-17W		NO REPORT	1,506			ARBUCKLE	3,480	2	
GASAWAY SOUTHEAST('81)	12-11S-19W	80	747	3,356	2	1	LANS.-K.C.	3,329	61	
							ARBUCKLE	3,650	15	
GATSCHET('65)	13-13S-19W	120	4,416	375,967	3		TORONTO	3,338	28	37
							LANS.-K.C.	3,367	20	36
							LANSING			
							ARBUCKLE			
GATSCHET SOUTHEAST('68)	24-13S-19W	160	9,485	50,816	4		LANSING	3,333		
							ARBUCKLE	3,687	11	
GERSTNER('69)	24-14S-17W	120	921	40,986	3		LANS.-K.C.	3,294	53	
GIINTHER('52)	17-11S-19W	40	2,917	179,632	1		LANS.-K.C.	3,439	9	
							ARBUCKLE	3,554	4	
GLATHART('43)	16-12S-19W	40	954	8,818	1		LANS.-K.C.			
GLATHART SOUTHEAST('74)	27-12S-19W	120	4,948	120,107	3		LANS.-K.C.	3,448	12	39
GOTTEX('82)	26-13S-18W		NO REPORT	572		1	LANS.-K.C.			

GOTTSCHALK('57)	36-15S-18W	80	8,061	96,120	2		SHAWNEE	3,153	12	
							LANS.-K.C.			
GOTTSCHALK BROS.('70)	06-14S-20W	150	5,804	119,586	3		LANS.-K.C.	3,531	14	
							MARMATON	3,851	3	
GOTTSCHALK EAST('78)	31-15S-17W		NO REPORT	170			LANS.-K.C.	3,193	4	
GROSS NORTH('69)	25-13S-18W	40	2,816	22,510	1		LANS.-K.C.			
							ARBUCKLE	3,618	3	
GROSS NORTHEAST('75)	24-13S-18W	40	1,261	14,913	1		LANS.-K.C.	3,450	8	
HALLER('36)	10-11S-18W	40	2,728	105,647	1		SHAWNEE			
							LANS.-K.C.	3,185		
HAMMERSCHMIDT('64)	12-14S-16W	160	7,003	82,017	4		LANSING	3,151	25	
							ARBUCKLE	3,396	8	
HASELHORST('70)	15-14S-20W		NO REPORT	6,740			LANS.-K.C.	3,697	9	
HAYS('64)	13-13S-18W	80	12,280	25,841	2	1	LANSING	3,463	3	
HAYS TOWNSITE('82)	03-14S-18W		NO REPORT				LANS.-K.C.			
HERBERT('58)	18-13S-20W	480	22,175	644,348	12		LANS.-K.C.	3,521	4	
ALSO IN TREGO COUNTY							MARMATON	3,906	28	
							PENN. CONGL.	3,844	6	
							ARBUCKLE	3,907	19	40
HERBERT NORTH('60)	18-13S-20W		NO REPORT	1,651			LANS.-K.C.			
							MARMATON	3,804	5	
HERL('51)	28-14S-17W	240	8,099	295,035	6		LANS.-K.C.	3,382		28
							PENN. CONGL.	3,453	8	
							ARBUCKLE	3,476		28
HERL NORTHEAST('84)	23-14S-17W	40	139	139	1	2	ARBUCKLE	3,485	16	
HERTEL('52)	16-14S-16W	120	2,994	22,446	3		LANS.-K.C.			
HERTEL SOUTHWEST('52)	17-14S-16W	80	6,813	38,893	2		LANS.-K.C.			
HERZOG('40)	30-13S-16W	1,750	45,887	3,808,270	35	1	LANS.-K.C.	3,232	6	39
							ARBUCKLE	3,450	8	
HERZOG SOUTH('59)	05-14S-16W	120	3,890	39,838	3		LANS.-K.C.	3,207	6	27
							ARBUCKLE	3,462	19	
HEYL('56)	20-14S-17W	320	10,123	201,559	8		ARBUCKLE	3,513	7	29
HEYL SOUTHEAST('60)	21-14S-17W	600	20,867	554,788	15		SHAWNEE	3,222		
							LANS.-K.C.	3,260	8	
							ARBUCKLE	3,509	9	
HIGH SPOT('41)	28-12S-16W	160	4,378	251,010	4		LANS.-K.C.			
							ARBUCKLE	3,511	16	
HIGH SPOT SOUTH('71)	33-12S-16W	80	8,662	162,801	2		LANS.-K.C.	3,254		
							ARBUCKLE	3,515	4	
HOFF('74)	20-12S-16W	120	2,976	37,436	3		LANS.-K.C.	3,348	3	
							ARBUCKLE	3,603	6	
HOLY CROSS('53)	26-12S-18W	160	4,465	164,812	4		LANS.-K.C.	3,423	4	34
							CONGLOMERATE	3,584	10	
HOLZ('59)	18-13S-16W	80	2,771	40,006	2		LANS.-K.C.	3,276	5	35
							CONGLOMERATE	3,515	2	
							ARBUCKLE	3,532	5	
HYACINTH('67)	19-12S-18W	80	740	26,638	2		LANS.-K.C.	3,468	6	
							PENN. CONGL.	3,741	3	
I-70('67)	15-13S-19W	200	6,424	304,302	5	2	TOPEKA	3,046	6	
							LANS.-K.C.	3,341	22	
IRVIN('46)	06-14S-19W	4,600	159,298	10,712,826	115	2	TORONTO	3,448	3	
							LANS.-K.C.	3,553		
							MARMATON	3,758	2	
							ARBUCKLE	3,860		39

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			ELLIS COUNTY (CONT.)							
IRVIN EAST('55)	04-14S-19W	80	1,730	83,347	2		LANS.-K.C.	3,628	18	35
							ARBUCKLE	3,835	30	
JACOB('51)	06-11S-19W	40	993	57,939	1		LANS.-K.C.	3,542	4	23
JACOB SOUTHEAST('67)	06-11S-19W	40	343	8,941	1		LANS.-K.C.	3,415	2	
JENSEN('69)	34-12S-18W	40	1,193	21,524	1		LANS.-K.C.	3,397	16	
KAISER('59)	30-13S-20W	320	11,939	449,805	8		LANS.-K.C.	3,565	5	41
							ARBUCKLE	3,926		
KELL('65)	19-12S-20W	180	11,902	242,799	6		ARBUCKLE	3,914	4	
KIPPES('68)	06-14S-16W	200	5,345	120,796	4		LANS.-K.C.	3,222	53	
							ARBUCKLE	3,475	10	
KLOTZ('59)	33-12S-16W	80	1,822	81,769	2		LANS.-K.C.	3,370	66	
KRAUS('36)	22-14S-19W	2,250	142,292	3,929,700	75	2	LANS.-K.C.	3,660	5	
							MARMATON	3,496	6	
							"PENN. SAND"	3,735	5	
							ARBUCKLE	3,732		39
							REAGAN			
KREUTZER('68)	03-13S-19W	160	3,629	199,580	4	1	LANS.-K.C.	3,506	3	
KRUEGER('48)	35-10S-16W	1,070	31,354	3,818,422	32		SHAWNEE	3,235	25	
ALSO IN ROOKS COUNTY							LANS.-K.C.	3,552	59	36
							ARBUCKLE	3,529	4	
KRUEGER SOUTHWEST('81)	04-11S-16W		NO REPORT				LANS.-K.C.	3,029	79	
KUNZ('50)	35-14S-16W	40	2,662	25,479	1		LANS.-K.C.			
LEIKER('43)	14-15S-18W	640	32,278	3,190,420	16	1	LANS.-K.C.	3,292		40
							"PENN. SAND"	3,582		
							ARBUCKLE	3,591	5	
LEIKER EAST('53)	12-15S-18W	1,290	29,829	5,170,071	43		SHAWNEE	3,225	4	
							LANS.-K.C.	3,321	8	38
							"PENN. SAND"			
							ARBUCKLE	3,576	13	45
LEIKER NORTH('56)	02-15S-18W	120	2,193	398,831	3		LANSING	3,306	59	
							PENN. CONGL.	3,579	20	
							ARBUCKLE	3,601	5	34
LEIKER SOUTHEAST('54)	14-15S-18W	600	18,535	1,218,995	20		LANS.-K.C.	3,292	19	
							ARBUCKLE	3,547	4	36
LEINMILLER('59)	02-12S-19W	80	1,754	143,731	2		LANS.-K.C.	3,401	6	22
							ARBUCKLE	3,695	13	
LEONHARDT('62)	20-14S-18W	40	702	45,807	1		LANSING	3,376	35	38
LEONHARDT EAST('84)	21-14S-18W	40	3,826	3,826	1		LANS.-K.C.	3,302	24	
LEONHARDT SOUTHEAST('84)	28-14S-18W	40	2,893	2,893	1		LANS.-K.C.	3,334		

LIEB('55)	17-11S-16W	680	34,285	684,660	17		SHAWNEE	3,023	2	
							LANS.-K.C.	3,082	191	
							MARMATON	3,324	33	
							CONGLOMERATE	3,449	5	
							SIMPSON	3,309	4	
							ARBUCKLE	3,356	7	28
LIEB EAST('57)	16-11S-16W	240	4,160	417,175	6		LANS.-K.C.	2,982	8	
							ARBUCKLE	3,346		26
LIEB NORTHEAST('81)	09-11S-16W	80	4,211	18,579	2		SHAWNEE	2,732	10	
							LANS.-K.C.	3,007	4	
							MARMATON	3,288	5	
LOOKOUT HOLLOW EAST('76)	32-14S-18W	400	55,886	128,596	10		LANS.-K.C.	3,217	4	
							PENNSYLVANIAN	3,576	5	
							ARBUCKLE	3,657	3	
LUCKY LADY('82)	30-11S-19W	80	30,767	67,689	2		LANS.-K.C.			
							MARMATON			
							ARBUCKLE	3,680		
MARTINA('69)	23-15S-19W	120	10,289	41,307	3		LANS.-K.C.	3,300	5	
							PENN. CONGL.		5	
MARTINA EAST('80)	24-15S-19W	40	2,119	20,253	1		LANS.-K.C.	3,290	27	
MARVIN('69)	22-13S-18W	540	58,046	734,880	18	2	TOPEKA	3,059	18	
							LANS.-K.C.	3,393	9	
							ARBUCKLE	3,227	4	
MARVIN NORTH('73)	15-13S-18W	280	14,641	151,954	7	1	LANS.-K.C.	3,446	26	
MARVIN SOUTHEAST('77)	28-13S-18W	160	12,116	64,669	4		SHAWNEE	3,111	54	
							LANS.-K.C.	3,502	4	
MEISTRELL SOUTHWEST('59)	09-11S-18W	160	2,895	277,312	4		TORONTO	3,262		
							LANS.-K.C.	3,289	4	32
MENDOTA('51)	05-11S-20W	160	8,682	259,403	4		LANS.-K.C.	3,530	10	35
							ARBUCKLE	3,668		
MENDOTA EAST('80)	05-11S-20W		NO REPORT				LANS.-K.C.	3,404	19	
							ARBUCKLE	3,698	3	
MENDOTA SOUTH('83)	08-11S-20W		NO REPORT				MARMATON			
MESERVE('65)	18-15S-20W	80	2,409	111,720	2		PENN. CONGL.	3,419	23	40
ALSO IN TREGO COUNTY										
MIXER('55)	07-11S-20W	80	2,134	120,452	2		LANS.-K.C.	3,361	28	31
							ARBUCKLE	3,668	8	
MUNJOR('80)	30-14S-17W		NO REPORT	163			LANS.-K.C.	3,251	6	
MUNJOR NORTH('82)	13-14S-18W	80	7,833	32,878	2		ARBUCKLE	3,570	4	
MUNJOR NORTHWEST('82)	24-14S-18W	40	2,392	9,345	1	1	LANS.-K.C.	3,238	50	
NEDDAM('57)	16-11S-18W	80	1,851	74,783	2		LANS.-K.C.	3,162	8	
NELLIE BELLE('55)	15-13S-17W	40	1,902	165,243	1		ARBUCKLE	3,521	1	27
NICHOLSON('45)	30-11S-20W	1,750	58,704	3,223,439	35		MARMATON	3,837	6	
ALSO IN TREGO COUNTY							ARBUCKLE	3,842	12	34
NICHOLSON SOUTHEAST('73)	05-12S-20W	200	10,462	29,556	5		LANS.-K.C.	3,516	22	
							MARMATON	3,894	10	
NORTH('56)	20-15S-20W	40	3,108	68,778	1		LANS.-K.C.	3,562	8	
							CHEROKEE	3,856	5	
							PENN. CONGL.	3,862	5	38
PAYNE('67)	17-12S-19W	80	1,760	60,580	2	2	LANS.-K.C.	3,503	79	
PFEIFER('64)	19-13S-19W	480	21,231	327,141	12		SHAWNEE	3,409	2	
							LANS.-K.C.	3,484	5	
							PENN. CONGL.	3,817	2	
PFEIFER NORTH('82)	07-13S-19W	80	33,689	76,027	2		LANS.-K.C.	3,443		
							ARBUCKLE	3,795		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			ELLIS COUNTY (CONT.)							
PFEIFER NORTHWEST('83)	12-13S-20W		NO REPORT	469		1	LANS.-K.C.	3,401	9	
PLEASANT('44)	02-14S-20W	3,000	127,169	6,159,938	75	1	TOPEKA			
							LANSING	3,569		
							MARMATON	3,805		
							"GORHAM"	3,805	2	
							"PENN. SAND"			
							SIMPSON	3,834	8	
							ARBUCKLE	3,833		38
							REAGAN			
PLEASANT NORTHWEST('76)	21-13S-20W		NO REPORT	978			MARMATON	3,788	26	
							ARBUCKLE	3,850	3	
PLEASANT SOUTHEAST('60)	12-14S-20W	280	15,347	77,578	7		LANS.-K.C.			
							MARMATON	3,744	8	
							ARBUCKLE			
PLEASANT WEST('61)	04-14S-20W	80	5,521	80,201	2		ARBUCKLE	3,937	8	37
POL('56)	08-13S-18W	280	39,788	123,479	7		SHAWNEE	3,446	4	
							LANS.-K.C.	3,477	11	
							ARBUCKLE	3,709	2	
POLIFKA('48)	07-13S-17W	1,080	75,218	2,844,881	36	1	LANS.-K.C.			
							ARBUCKLE	3,640	33	31
POLIFKA EAST('66)	08-13S-17W		NO REPORT	22,587		1	ARBUCKLE	3,593	14	
POTTER('56)	20-11S-16W	600	25,103	2,065,901	15		LANSING	3,013	4	
							PLEASANTON			
							PENN. CONGL.	3,301	9	
							ARBUCKLE	3,309	7	32
RAJEWSKI('67)	28-15S-17W	160	4,260	145,295	4		LANS.-K.C.	3,149	5	
RAYNESFORD('52)	17-13S-20W	200	8,733	203,000	5		LANS.-K.C.	3,535	5	30
							MARMATON	3,792	4	
							PENN. CONGL.	3,870		
RAYNESFORD EAST('52)	16-13S-20W	200	4,372	528,537	5		ARBUCKLE	3,861	9	39
RCB('80)	24-11S-16W	240	9,526	60,445	6		SHAWNEE	2,705	18	
							LANS.-K.C.	2,672	6	
							MARMATON	3,247	19	
REED('49)	05-13S-17W	240	10,280	317,158	6		LANS.-K.C.	3,424	12	
							ARBUCKLE	3,596		
REED NORTHWEST('52)	31-12S-17W	200	4,931	178,039	5		LANS.-K.C.	3,373	10	
							ARBUCKLE	3,636	7	27
RICHARDS('56)	05-11S-18W	520	23,279	265,350	13		TORONTO	3,295	2	
							LANS.-K.C.	3,466		37
RIDGE HILL('69)	12-14S-19W	80	1,513	10,202	2		ARBUCKLE	3,835	42	
RIDGE HILL SOUTH('81)	13-14S-19W	40	988	6,569	1		LANS.-K.C.	3,482	5	
RIDGE HILL WEST('83)	11-14S-19W	40	5,544	10,212	1		LANS.-K.C.	3,489	155	
							ARBUCKLE	3,812	23	
RIVER BANK('84)	10-15S-20W		NO REPORT				MARMATON	3,664	10	

RIVERVIEW('43)	19-11S-18W	1,200	80,533	4,712,842	30		TOPEKA	3,070	3	32
							LANSING	3,296	8	32
							ARBUCKLE	3,610	18	
RIVERVIEW EAST('66)	28-11S-18W	80	2,251	120,287	2		LANS.-K.C.	3,348	10	
							ARBUCKLE	3,611	26	
RIVERVIEW WEST('84)	36-11S-19W	40	6,294	6,294	1		LANS.-K.C.	3,294	198	
RUDER('35)	17-15S-18W	1,240	53,106	2,980,976	31	1	LANS.-K.C.	3,422		35
							ARBUCKLE	3,572	10	
RUDER NORTH('57)	04-15S-18W	680	75,902	446,028	17		LANS.-K.C.	3,308	35	
							PENN. CONGL.	3,626	17	
							ARBUCKLE	3,619	9	30
RUDER SOUTHWEST('59)	18-15S-18W	120	3,371	24,427	3		LANS.-K.C.	3,322	6	38
							ARBUCKLE			
SACK('83)	25-13S-19W	40	2,249	4,246	1		LANS.-K.C.			
SAUER('61)	29-13S-20W		NO REPORT	6,002			LANS.-K.C.			
							ARBUCKLE	3,914	15	
SAUER NORTH('78)	29-13S-20W		NO REPORT				ARBUCKLE	3,944	6	
SCHMEIDLER('44)	28-12S-17W	1,800	60,983	3,069,469	45	1	LANS.-K.C.	3,389	6	
							ARBUCKLE	3,625	10	26
SCHMEIDLER SOUTH('69)	33-12S-17W	40	3,556	15,084	1		LANSING			
SCHMEIDLER SOUTHEAST('55)	34-12S-17W	160	9,189	99,643	4		LANS.-K.C.			
							ARBUCKLE	3,658	27	
SCHOENCHEN('46)	21-15S-18W	1,000	48,221	2,520,041	25		LANS.-K.C.	3,324	6	
							ARBUCKLE	3,569	9	31
SCHOENCHEN TOWNSITE('55)	28-15S-18W	80	1,116	58,719	2		LANS.-K.C.	3,255	4	39
SCHOENCHEN WEST('56)	21-15S-18W	80	45,034	48,650	2		PENN. CONGL.			
							ARBUCKLE	3,549	3	
SCHOENTHALER('64)	31-12S-19W	200	6,124	367,878	5		LANSING	3,434	151	
SEITZ('56)	02-13S-16W	180	4,138	182,991	5		LANS.-K.C.			
SESSIN NORTH('53)	04-11S-19W	80	1,535	136,276	2		LANS.-K.C.	3,353	4	
SESSIN NORTHWEST('84)	05-11S-19W	40	3,331	3,331	1		LANS.-K.C.	3,340	224	
SOLBURN('54)	28-14S-20W	240	9,155	858,810	8		TOPEKA	3,089		
							LANSING	3,410	55	38
SOLBURN SOUTHEAST('78)	27-14S-20W	80	1,230	23,390	2		LANS.-K.C.	3,382	3	
SOLBURN WEST('81)	29-14S-20W		NO REPORT	2,703		2	LANS.-K.C.	3,399	6	
SOLOMON('36)	28-11S-19W	4,320	127,421	11,446,063	108	1	WABAUNSEE	3,013	4	
							TOPEKA	2,990		19
							LANS.-K.C.	3,229		
							ARBUCKLE	3,629	3	19
SOLOMON NORTHEAST('82)	13-11S-19W	120	6,923	15,245	3		SHAWNEE	2,989	89	
							LANS.-K.C.	3,226	12	
SOLOMON SOUTH('57)	33-11S-19W	80	2,988	232,273	2		ARBUCKLE	3,652	3	
SOLOMON SOUTHEAST('57)	35-11S-19W		NO REPORT	223,812		1	ARBUCKLE	3,682	4	18
SPRING BROOK('66)	17-14S-20W	80	348	69,454	2		LANS.-K.C.	3,454	4	
SPRING BROOK DIST.('70)	32-13S-20W	280	21,024	388,890	7		LANS.-K.C.	3,763	6	
							ARBUCKLE	3,967	6	
							REAGAN			
SPRING HILL SCHOOL DIST.('51)	23-14S-20W	40	9,667	44,895	1		LANS.-K.C.	3,414	4	32
STAAB('64)	23-12S-20W		NO REPORT	489			LANSING			
							MARMATON			
							PENN. CONGL.			
STAAB NORTHEAST('84)	24-12S-20W	40	166	166	1		LANS.-K.C.	3,595	9	
STADELMAN('57)	03-14S-19W	400	4,076	214,308	10		LANS.-K.C.			
							ARBUCKLE			

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
ELLIS COUNTY (CONT.)										
STADELMAN SOUTHEAST('82)	11-14S-19W	40	1,028	4,008	1		LANS.-K.C.	3,496	44	
							ARBUCKLE			
STAR('77)	06-12S-19W	440	26,229	325,973	11		LANS.-K.C.	3,413	5	
							ARBUCKLE	3,709	4	
STAR NORTHWEST('81)	35-11S-20W	240	69,544	208,767	6		LANS.-K.C.	3,385	62	
							ARBUCKLE	3,700	23	
STAR SOUTHEAST('81)	05-12S-19W	160	18,342	42,884	4		LANS.-K.C.	3,371	26	
STAR SOUTHWEST('84)	01-12S-20W	40	12,751	12,751	1		LANS.-K.C.			
STAR WEST('84)	36-11S-20W	40	27,534	27,534	1		ARBUCKLE	3,668	34	
STECKLEIN('68)	06-15S-17W	40	187	20,714	1		LANS.-K.C.	3,291	26	
SUGARLOAF('41)	17-13S-17W	540	11,629	1,518,556	9	1	LANS.-K.C.	3,391		30
							ARBUCKLE	3,645	9	
SUGARLOAF SOUTHEAST('41)	28-13S-17W	2,440	101,429	7,648,348	61	2	LANS.-K.C.	3,312	8	30
							ARBUCKLE	3,520		
SUNNYDALE('52)	01-14S-20W	160	16,940	67,730	4		LANS.-K.C.	3,517	4	
							MARMATON	3,810	4	
							"GORHAM"	3,865	8	
							PENN. CONGL.			
							ARBUCKLE	3,865	8	
SWEET WILLIAM('50)	10-12S-20W	80	1,233	38,186	2		LANS.-K.C.	3,700		35
							MARMATON	3,885	6	
							ARBUCKLE	3,908		
SWEET WILLIAM NORTHWEST('56)	04-12S-20W	360	9,817	53,945	9	2	LANS.-K.C.	3,739	8	36
							MARMATON	3,910	8	
TOULON('35)	03-14S-17W	1,980	106,661	4,908,315	66	2	LANS.-K.C.	3,298	5	34
							ARBUCKLE	3,512	45	
TOULON SOUTHEAST('58)	11-14S-17W		NO REPORT	645			LANS.-K.C.			
TRICO('51)	20-10S-20W	240	13,302	754,561	6		LANS.-K.C.	3,651	7	
ALSO IN GRAHAM, TREGO, AND ROOKS COUNTIES							ARBUCKLE	3,786	18	30
TURKVILLE('53)	11-11S-17W	80	4,997	166,538	2	1	SHAWNEE	2,751	10	
							LANS.-K.C.	3,165	24	24
							ARBUCKLE	3,559		34
TURKVILLE WEST('59)	10-11S-17W	120	16,046	69,239	3		ARBUCKLE	3,378	6	27
UBERT('36)	12-12S-18W	180	14,139	779,941	6	1	LANS.-K.C.	3,434	22	
							ARBUCKLE	3,707		32
UBERT NORTHWEST('52)	01-13S-18W	480	35,471	2,126,662	16		LANS.-K.C.	3,339		33
							ARBUCKLE	3,592		33
UBERT SOUTH('83)	12-13S-18W	120	5,934	12,904	3		LANS.-K.C.	3,432	197	
							ARBUCKLE	3,691	15	
UPPER TURKVILLE('48)	09-11S-17W	440	41,899	235,573	11		LANS.-K.C.			
							ARBUCKLE	3,356	5	25
UPPER TURKVILLE NORTHWEST('79)	04-11S-17W	360	14,990	149,766	9		LANS.-K.C.	3,119	49	
							PENN. CONGL.	3,396	40	
							ARBUCKLE	3,474	2	

VICTORIA NORTH('52)	06-14S-16W	450	26,620	692,723	15		TORONTO	3,182	1	
							LANS.-K.C.	3,208	6	
							ARBUCKLE	3,471		35
VICTORIA WEST('84)	18-14S-16W	40	8,339	8,339	1		LANS.-K.C.	3,178	6	
							ARBUCKLE	3,419	21	
VINCENT('64)	32-14S-16W	80	3,822	89,796	2		LANSING	3,171	6	
WAGNER('56)	36-14S-16W	40	2,591	32,052	1		SHAWNEE	2,883	3	
							LANS.-K.C.	3,158	70	
							ARBUCKLE	3,420	7	33
WALLACE('65)	33-15S-20W	510	7,525	1,055,240	17	1	LANS.-K.C.	3,555	148	
ALSO IN RUSH COUNTY							PENN. CONGL.	3,966	22	36
WALLACE NORTH('68)	29-15S-20W	40	3,283	143,421	1		CHEROKEE	3,940		
WALTER NORTH('66)	02-12S-18W	60	3,322	135,960	2		LANS.-K.C.	3,247	19	
							ARBUCKLE	3,534	3	
WARREN('49)	12-11S-20W	40	1,173	104,769	1	1	LANS.-K.C.	3,458		31
WEIGEL('48)	19-12S-16W	160	7,534	24,767	4		LANS.-K.C.			
WEISNER('49)	36-12S-20W	240	10,275	99,929	6	1	TOPEKA	3,208	18	32
							LANSING	3,470		
							PENN. CONGL.			
WEISNER EAST('81)	30-12S-19W	160	14,510	86,924	4		LANS.-K.C.	3,487	64	
WEISNER NORTHEAST('83)	30-12S-19W	40	2,415	3,870	1		LANS.-K.C.	3,491	4	
WEITZEL NORTHEAST('64)	31-15S-19W	120	6,724	306,164	3		LANSING	3,364	36	
ALSO IN RUSH COUNTY							MARMATON	3,648	11	
							REAGAN	3,691	3	
WERTH('58)	02-13S-20W	80	5,353	118,236	2		LANS.-K.C.	3,453	14	
							ARBUCKLE	3,833	5	33
WERTH NORTH('62)	35-12S-20W	200	9,141	182,567	5		LANS.-K.C.	3,472	6	
							ARBUCKLE	3,880	6	35
WERTH SOUTHEAST('79)	11-13S-20W	40	807	15,200	1		LANS.-K.C.	3,432	91	
WHEATLAND('49)	18-15S-17W	600	32,129	1,381,210	20		LANS.-K.C.	3,307	14	
							ARBUCKLE	3,571		32
WHEATLAND EAST('66)	17-15S-17W	420	15,062	1,000,292	14		LANS.-K.C.	3,270	7	
							ARBUCKLE	3,556	1	
WHEATLAND NORTHEAST('83)	09-15S-17W	40	2,241	4,468	1		LANS.-K.C.	3,251	7	
WHEATLAND NORTHWEST('53)	12-15S-18W	280	5,838	270,467	7		ARBUCKLE	3,566	6	37
WHEATLAND SOUTH('50)	30-15S-17W	320	15,601	510,752	8	1	LANS.-K.C.	3,335	14	
							CONGLOMERATE	3,534	5	
							ARBUCKLE			
WHEATLAND SOUTHWEST('53)	19-15S-17W	660	26,819	2,278,024	22		LANS.-K.C.	3,252		32
							ARBUCKLE	3,554	9	
WINDHOLZ('57)	32-12S-16W	280	9,115	256,049	7		LANS.-K.C.			
YOCEMENTO('29)	09-13S-19W	120	3,947	120,178	3		LANS.-K.C.	3,508	24	35
							CONGLOMERATE	3,790	7	
YOCEMENTO EAST('67)	22-13S-19W	40	585	19,245	1		LANS.-K.C.	3,351	7	
YOCEMENTO NORTHWEST('84)	04-13S-19W	40	4,532	4,532	1		LANS.-K.C.	3,496	42	
							CONGLOMERATE	3,790	7	
YOCEMENTO SOUTH('79)	16-13S-19W	40	13,530	49,997	1		MARMATON	3,674	10	
YOUNGER('44)	06-14S-17W	1,600	78,219	2,571,216	40	1	SHAWNEE	3,003	60	
							LANS.-K.C.	3,331	8	
							ARBUCKLE	3,574	18	33
YOUNGER EAST('68)	33-13S-17W	120	4,035	156,128	3		ARBUCKLE	3,537		
YOUNGER NORTHWEST('62)	30-13S-17W	280	7,583	406,910	7		LANSING	3,375	20	
							ARBUCKLE	3,591	5	
YOUNGER SOUTHWEST('59)	07-14S-17W		NO REPORT	5,209			ARBUCKLE	3,550	12	26
YOUNKER('59)	09-12S-19W	40	222	59,599	1	1	LANS.-K.C.	3,493	10	34

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
ELLIS COUNTY (CONT.)										
YOUNKER SOUTHWEST('63)	17-12S-19W	120	1,799	79,664	3		LANS.-K.C.	3,522	19	33
ZERFAS('69)	30-11S-19W	160	37,001	204,860	4		ARBUCKLE	3,694	7	
ZERFAS NORTHEAST('84)	20-11S-19W		NO REPORT			2	ARBUCKLE			
ZIMM('69)	35-15S-19W	600	34,324	340,814	15	1	LANS.-K.C.	3,491	5	
							PENN. CONGL.			
							REAGAN	3,608	5	
ZIMM EAST('83)	36-15S-19W	240	18,610	21,286	6		LANS.-K.C.	3,252	4	
ZIMM NORTHEAST('84)	30-15S-18W	40	5,205	5,205	1		LANS.-K.C.			
ZIMM SOUTHEAST('84)	36-15S-19W	40	3,837	3,837	1		LANS.-K.C.	3,243	66	
MISCELLANEOUS		40	1,294		1	2				
POOLS OR FIELDS ABANDONED				1,007,312						
TOTAL ELLIS COUNTY		105,410	5,741,671	401,300,138	3,152	88				
ELLSWORTH COUNTY										
BLACK WOLF NORTHEAST('76)	06-15S-09W	120	1,349	14,707	3		LANS.-K.C.	2,784	2	
BLOOMER('36)	36-17S-11W	2,370	153,281	18,511,005	79	2	LANS.-K.C.	3,044	8	43
ALSO IN BARTON AND RICE COUNTIES							PENN. CONGL.			
							ARBUCKLE	3,257		43
BLOOMER EAST('82)	27-17S-10W	40	173	3,202	1	1	ARBUCKLE	3,321	7	
COLUMBIA('79)	28-14S-09W	160	5,796	42,212	4		LANS.-K.C.	2,742	4	
DOLECHEK('76)	01-16S-08W		NO REPORT	20,948			LANS.-K.C.	2,538	3	
DOLECHEK SOUTH('79)	12-16S-08W		NO REPORT				CHASE GROUP	916	57	
ELLSWORTH('41)	29-15S-08W	80	929	18,226	2		WABAUNSEE	1,867		
							SHAWNEE			
							LANS.-K.C.	2,516	7	
ELLSWORTH WEST('79)	25-15S-09W	160	5,321	28,054	4	1	LANS.-K.C.	2,660	21	
GENESEO-EDWARDS('34)	25-18S-08W	2,340	114,846	27,253,364	78	1	CHASE GROUP	9	59	
ALSO IN RICE COUNTY							LANS.-K.C.	2,787		39
							KINDERHOOKIAN	3,250	5	
							PENN. CONGL.			
							"PENN. SAND"	3,222		
							SIMPSON	3,157	11	39
							ARBUCKLE	3,278		41
GREEN GARDEN('54)	01-17S-09W	520	18,630	476,134	13		WABAUNSEE	2,446	6	
							LANS.-K.C.	3,046	4	40
							SIMPSON	3,238	4	
							ARBUCKLE	3,243		
GREGORY('63)	26-16S-09W	40	659	150,526	1		LANS.-K.C.			
							ARBUCKLE	3,241	4	43

GRUBB('71)	22-15S-08W		NO REPORT				"SEVERY"			
							SHAWNEE	2,191	3	
							LANSING	2,688	2	
HEIKEN('30)	25-17S-10W	520	20,311	1,323,170	13		WABAUNSEE	2,203	12	
							LANS.-K.C.	2,974		
							PENN. CONGL.	3,225		
							ARBUCKLE	3,269		
HEIKEN NORTH('42)	24-17S-10W	160	3,435	409,469	4		ARBUCKLE	3,212	2	40
HEIKEN NORTHWEST('84)	22-17S-10W		NO REPORT				ARBUCKLE			
KANAK('79)	15-16S-07W		NO REPORT				CHASE GROUP	1,075	90	
							INDIAN CAVE	1,717	14	
							WABAUNSEE	1,757	20	
KOOTZ('55)	07-17S-09W		NO REPORT	18,422		1	ARBUCKLE	3,285	4	42
KRAFT-PRUSA('37)	10-17S-11W	280	11,555	1,659,543	7		SHAWNEE	2,885		42
ALSO IN BARTON AND RUSSELL COUNTIES							DOUGLAS	2,997	10	42
							LANS.-K.C.	3,160	11	34
							"GORHAM"	3,355	10	41
							CONGLOMERATE	3,359	4	
							ARBUCKLE	3,281		
							PRECAMBRIAN			
KRAFT-PRUSA NORTHEAST('41)	36-16S-11W		NO REPORT				LANS.-K.C.	3,250	8	38
ALSO IN BARTON COUNTY							ARBUCKLE	3,351		
LORRAINE('34)	13-17S-09W	1,800	61,448	12,156,619	30	3	LANS.-K.C.	3,060	5	34
							SIMPSON			
							ARBUCKLE	3,200	120	
LORRAINE NORTH('53)	12-17S-09W	40	202	254,031	1		LANS.-K.C.	3,065	5	
MAES('52)	26-17S-08W	400	3,354	1,531,349	10		ARBUCKLE	3,341	16	36
O'DONNELL('82)	31-14S-09W		NO REPORT				LANS.-K.C.			
OXHIDE('63)	24-16S-09W	40	510	467,240	1	1	LANS.-K.C.	2,710	40	
							ARBUCKLE	3,291	1	42
OXHIDE EAST('82)	21-16S-08W		NO REPORT				LANS.-K.C.	2,750	2	
PALACKY('49)	31-16S-10W	160	10,744	127,864	4		LANSING			
							ARBUCKLE			
PALACKY SOUTH('84)	06-17S-10W		NO REPORT				ARBUCKLE	3,352	16	
PROGRESS('55)	10-16S-10W	40	1,132	515,307	1		ARBUCKLE	3,402	8	
PROGRESS NORTHWEST('55)	04-16S-10W	90	14,394	984,316	3		ARBUCKLE	3,303	8	40
RATHBUN EAST('84)	18-17S-08W		NO REPORT				WABAUNSEE			
SABESTA('56)	36-15S-11W	40	952	33,200	1		ARBUCKLE	3,278	18	
ALSO IN RUSSELL COUNTY										
SCHLESSIGER('65)	30-16S-10W	120	5,518	201,352	3		LANS.-K.C.	2,995	4	36
STOLTENBERG('31)	22-16S-10W	7,230	314,901	51,171,062	241	2	LANS.-K.C.	3,260		42
ALSO IN BARTON COUNTY							PENN. CONGL.	2,728		
							SIMPSON	3,379	2	38
							ARBUCKLE	3,333	14	39
WEST('51)	20-17S-10W		NO REPORT	64,219			ARBUCKLE	3,287		
WILKENS SOUTHEAST('42)	32-17S-09W	160	13,735	573,212	4		ARBUCKLE	3,220	9	42
WILSON CREEK('67)	19-14S-10W	4,000	141,992	4,932,688	00		WABAUNSEE	2,101	3	
ALSO IN RUSSELL COUNTY							TOPEKA			
							LANS.-K.C.	2,779	20	
WILSON CREEK EAST('81)	14-14S-10W		NO REPORT				WABAUNSEE	2,098	36	
WILSON CREEK SOUTHEAST('72)	34-14S-10W	40	403	15,751	1		LANS.-K.C.	2,804	12	
POOLS OR FIELDS ABANDONED				64,758						
TOTAL ELLSWORTH COUNTY		20,950	905,671	122,988,356	609	13				

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
				FINNEY COUNTY						
AMAZON DITCH('61)	20-22S-34W	440	86,848	1,365,592	11		SHAWNEE	3,764		
							LANS.-K.C.	3,800	6	
							MARMATON	4,286		
							MISSISSIPPIAN	4,674	6	31
BEACH('79)	35-25S-31W	40	806	7,025	1		MISSISSIPPIAN	4,826	33	
BUERKLE('71)	07-21S-33W	40	7,941	8,579	1		CHEROKEE	4,455	20	
							MORROWAN	4,631	10	
BUERKLE EAST('71)	08-21S-33W	120	13,778	51,006	3		MORROWAN	4,542	8	
							MISSISSIPPIAN	4,665		
CHRISTABELLE('71)	18-21S-34W		NO REPORT	6,462		1	MORROWAN	4,843	6	
CONGDON('77)	28-23S-32W	280	54,138	557,774	7		MORROWAN	4,695	18	
							MISSISSIPPIAN	4,781	17	
COWGILL('61)	27-24S-33W		NO REPORT	277,932			MORROWAN	4,809	11	27
DAMME('51)	21-22S-33W	5,120	438,862	13,563,329	153		MARMATON	4,417	5	
							CHEROKEE	4,412	22	
							MORROWAN	4,700		
							MISSISSIPPIAN	4,626	10	32
DAMME NORTH('77)	19-21S-33W	40	24,793	50,428	1		CHASE	2,510	12	
							MARMATON		199	
							MISSISSIPPIAN	4,630	10	
DEERFIELD('77)	13-24S-35W		NO REPORT				MORROWAN	4,761	15	
ALSO IN KEARNY COUNTY										
DEERFIELD EAST('79)	15-24S-34W		NO REPORT	767			MORROWAN	4,628	8	
FINNUP NORTHWEST('84)	19-21S-33W		NO REPORT				MORROWAN	4,574	9	
FLEAGLE('72)	01-21S-34W	40	871	15,828	1		CHEROKEE	4,476	7	
GARDEN CITY('83)	19-24S-32W	40	311	999	1		MORROWAN		26	
GARDEN CITY SOUTH('84)	30-24S-32W	40	5,409	5,409	1		MISSISSIPPIAN			
HUGOTON GAS AREA('22)	03-35S-34W		NO REPORT			1	CHASE GROUP			
IFF('82)	28-26S-32W	40	5,870	35,415	1	1	MISSISSIPPIAN	5,041	4	
IFF NORTH('83)	21-26S-32W	40	5,461	13,534	1		MARMATON	4,616	3	
IVANHOE('59)	17-26S-33W	40	5,248	265,741	1		MARMATON	4,556	12	37
							MORROWAN	4,922	5	27
IVANHOE EAST('84)	16-26S-33W	40	6,414	6,414	1		MISSISSIPPIAN			
KALVESTA('80)	33-22S-27W	40	128	1,836	1		CHEROKEE	4,486	20	
NUNN('38)	27-21S-34W	1,240	32,635	3,919,240	31		LANS.-K.C.		13	31
							MARMATON			34
							CHEROKEE	4,550		
							MISSISSIPPIAN	4,654	10	27
NUNN SOUTHWEST('76)	04-22S-34W	40	1,673	50,289	1		MISSISSIPPIAN	4,714	15	
ORANGE J('73)	19-25S-34W	120	43,974	474,993	3		ST. LOUIS	5,005	30	

PLEASANT PRAIRIE('54)	04-27S-34W	5,160	360,465	19,292,228	86	1	COUNCIL GROVE	2,814		
ALSO IN HASKELL AND KEARNY COUNTIES							LANSING			
							MARMATON	4,460	10	
							MORROWAN	4,959	9	
							MISSISSIPPIAN	5,041		34
REEVE('71)	32-25S-34W	80	11,415	247,077	2		MARMATON	4,470	11	
							MORROWAN	4,912	5	
RUCKER('81)	28-23S-31W	200	11,964	49,708	5		MORROWAN	4,778	3	
							MISSISSIPPIAN	4,841	7	
SEQUOYAH('56)	17-23S-34W	40	3,432	208,691	1		MORROWAN	4,634	10	34
SEQUOYAH EAST('81)	23-23S-34W	120	37,096	159,465	3		MORROWAN	4,529	13	
SEQUOYAH SOUTH('82)	28-23S-34W	40	627	2,497	1		MORROWAN	4,738	3	
STALEY('80)	21-25S-32W	80	7,425	39,795	2		COUNCIL GROVE	3,018	58	
							MISSISSIPPIAN	4,840	248	
STEWART('52)	06-23S-30W	400	25,279	509,371	10		MORROWAN	4,753	12	
							MISSISSIPPIAN	4,710		28
WAMPLER('59)	17-21S-33W	80	366	238,773	2		MARMATON	4,252	12	34
							MORROWAN	4,573	4	31
POOLS OR FIELDS ABANDONED				60,487						
TOTAL FINNEY COUNTY		15,000	1,193,229	28,571,527	332	5				

FORD COUNTY

BELLEFONT('79)	15-25S-21W	40	586	4,604	1		CHEROKEE	4,682	37	
BIRNEY('71)	23-27S-21W		NO REPORT	22,630			MISSISSIPPIAN	4,944	9	
BUCKLIN SOUTHEAST('81)	21-29S-21W		NO REPORT				CHEROKEE	5,100	6	
CONRARDY('62)	22-26S-24W	40	299	15,019	1	1	CHEROKEE			
COON CREEK FORK('83)	10-25S-22W	40	1,504	3,121	1		CHEROKEE	4,770	33	
EDFORD('83)	36-26S-21W		NO REPORT	155			MISSISSIPPIAN	4,790	10	
EDMONSTON('82)	32-29S-22W		NO REPORT				MORROWAN	5,284	12	
FAGER('82)	35-29S-25W	200	12,071	31,348	5		MORROWAN	5,276	18	
ALSO IN CLARK COUNTY										
FAGER EAST('83)	32-29S-24W	80	12,450	12,450	2		MORROWAN			
ALSO IN CLARK COUNTY										
FAGER WEST('83)	34-29S-25W	120	11,027	28,228	3		MORROWAN	5,298	7	
FIVE MILE CREEK('81)	34-25S-24W		NO REPORT				MISSISSIPPIAN	4,884	7	
GREAT MOGUL CANYON('83)	22-23S-23W		NO REPORT				PENN. CONGL.	5,091	5	
							MISSISSIPPIAN	5,105	2	
KONDA('56)	11-27S-22W	40	183	6,397	1		MISSISSIPPIAN			
KONDA NORTH('84)	02-27S-22W		NO REPORT				MISSISSIPPIAN	4,929		
KONDA SOUTHEAST('82)	13-27S-22W	160	16,328	16,328	4		MISSISSIPPIAN	4,987	14	
KONDA WEST('83)	10-27S-22W		NO REPORT				CHEROKEE	4,964	4	
LITTLE COON CREEK('61)	33-25S-21W	240	3,433	367,180	6		LANS.-K.C.	4,154	2	
							CHEROKEE	4,683	21	36
							MISSISSIPPIAN	4,779	1	37
M-B('80)	05-27S-22W		NO REPORT				CHEROKEE	4,855	14	
MARVEL('83)	15-27S-24W		NO REPORT				MISSISSIPPIAN			
MINNEOLA('81)	25-29S-25W	120	10,381	10,420	3	1	MORROWAN	5,289	7	
MINNEOLA SOUTH('84)	36-29S-25W	40	1,943	1,943	1		MORROWAN	5,243	4	
PEINTNER('77)	32-25S-21W	80	2,250	16,908	2		MISSISSIPPIAN	4,828	32	
PLEASANT VALLEY('38)	34-27S-21W	120	829	37,400	3	1	CHEROKEE	4,915	3	
ALSO IN KIOWA COUNTY							MISSISSIPPIAN	4,954	145	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
FORD COUNTY (CONT.)										
ROONEY('81)	15-29S-25W		NO REPORT	1,507		1	MORROWAN	5,264	6	
SPEARVILLE('80)	36-25S-23W		NO REPORT				MORROWAN	4,885	3	
STEEL('84)	35-27S-23W		NO REPORT				MORROWAN			
							MISSISSIPPIAN			
TASSET('64)	10-25S-22W		NO REPORT	9,327			SPERGEN	4,777	18	
U.S. 54('82)	10-29S-22W		NO REPORT	484			MISSISSIPPIAN	5,248	62	
WILLROADS('60)	26-27S-24W	40	2,246	146,203	1		MARMATON	4,663	9	38
WILLROADS NORTH('81)	22-27S-24W	120	13,948	72,891	3		PAWNEE	4,864	8	
							CHEROKEE	5,030	3	
WILLROADS SOUTHEAST('81)	01-28S-24W		15,064	34,146			MORROWAN	5,040	5	
MISCELLANEOUS		40	869		1					
POOLS OR FIELDS ABANDONED				12,285						
TOTAL FORD COUNTY		1,520	105,411	848,062	38	4				
FRANKLIN COUNTY										
BALDWIN('21)	09-15S-21E	1,100	21,473	424,020*	55		"KNOBTOWN"	480	40	
ALSO IN DOUGLAS COUNTY							"SQUIRREL"	800		
GREELEY('16)	19S-21E		NO REPORT				CHEROKEE	336	12	36
ALSO IN ANDERSON COUNTY										
LELOUP		120	852	14,868*	3		"SQUIRREL"	750	3	
MOEWS('82)	03-19S-20E	160	1,894	7,736	4		CHEROKEE			
NORWOOD	15S-20E	160	6,468	54,705*	4					
NORWOOD SOUTHEAST('83)	04-16S-20E	280	12,882	12,882	7		"SQUIRREL"			
OTTAWA('27)	01-17S-19E	180	2,745	47,112*	9					
PAOLA-RANTOUL('18)	26-17S-21E	21,960	372,247	9,403,155*	549	25	HEPLER	400	15	
ALSO IN MIAMI AND JOHNSON COUNTIES							"KNOBTOWN"	300	25	
							"PERU"	500	35	
							"BARTLESVILLE"	700		
POMONA	16S-17E		NO REPORT							
POMONA NORTH('81)	17-15S-18E		NO REPORT				"BARTLESVILLE"	1,171	4	
MISCELLANEOUS		320	2,655		8	2				
TOTAL FRANKLIN COUNTY		24,280	421,216	16,544,613 RECORDED	639	27				
GEARY COUNTY										

GE-SEE('59)	27-11S-08E	120	501	33,152	3		CHEROKEE	1,749	12	
ALSO IN RILEY COUNTY							MISSISSIPPIAN	1,801	5	
GERRIL('84)	29-11S-08E	40	2,035	2,035	1		CHEROKEE	1,816	3	
POOLS OR FIELDS ABANDONED				4,522						
TOTAL GEARY COUNTY		160	2,536	39,709	4	1				

GOVE COUNTY

ALBIN('57)	10-14S-27W	120	3,032	158,356	3		MISSISSIPPIAN	4,330	6	
ALBIN SOUTH('84)	22-14S-27W	40	818	818	1		MISSISSIPPIAN			
ATLANTUS('71)	01-15S-27W	160	35,009	206,560	4		LANS.-K.C.			
							MARMATON	4,057		
							MISSISSIPPIAN	4,156	22	40
ATLANTUS NORTHWEST('78)	35-14S-27W	160	20,055	108,983	4	1	LANS.-K.C.	3,678	28	
							MISSISSIPPIAN	4,225	10	
ATLANTUS SOUTHWEST('84)	11-15S-27W	40	12,395	12,395	1		LANS.-K.C.	3,638	6	
ATLANTUS WEST('84)	11-15S-27W	40	4,569	4,569	1		FT. SCOTT			
BEARCAT('83)	13-15S-26W	40	2,343	7,028	1		MISSISSIPPIAN			
BEARCAT WEST('83)	15-15S-26W	40	15,205	15,205	1		LANS.-K.C.	3,564	29	
							MISSISSIPPIAN			
BEESLEY SOUTHEAST('72)	08-14S-29W	40	568	18,958	1		TORONTO	3,712	4	
							LANSING			
BEOUGHER SOUTHEAST('78)	15-13S-30W	80	5,035	43,289	2		LANS.-K.C.	3,893	2	
							MARMATON	4,379	8	
BNT('77)	30-15S-31W		NO REPORT	1,821			CHEROKEE	4,482	9	
CAMPUS('72)	08-11S-31W	120	6,522	164,905	3		LANS.-K.C.	4,196	18	
							MARMATON	4,489	6	38
							CHEROKEE	4,520	4	
CAMPUS SIDING('72)	02-11S-31W	40	765	22,882	1		LANS.-K.C.	4,224	3	
CAMPUS SOUTHWEST('72)	24-11S-32W	40	1,179	12,609	1		TORONTO	3,978	4	
ALSO IN LOGAN COUNTY							LANS.-K.C.	4,051	4	
							MARMATON	4,333	7	
CARL('77)	33-11S-30W	80	6,547	50,732	2		MISSISSIPPIAN	4,488	3	
CASTLE ROCK('66)	34-14S-27W	560	24,936	796,046	14		LANS.-K.C.			
							MARMATON	4,142	4	
							MISSISSIPPIAN	4,230	3	
CASTLE ROCK NORTH('84)	07-14S-27W	40	636	636	1		MISSISSIPPIAN			
CHAPMAN('70)	35-15S-26W	80	1,038	68,680	2		LANS.-K.C.	4,003	4	
							MISSISSIPPIAN	4,442	34	
							MARMATON	4,340	10	
COBERLY('51)	15-14S-29W	40	1,833	105,437	1		MARMATON			
							MISSISSIPPIAN	4,310	4	
COBERLY EAST('82)	14-14S-29W	240	11,411	41,549	6		LANS.-K.C.	3,781	8	
							CHEROKEE	4,250	5	
COBERLY WEST('72)	16-14S-29W	120	5,753	40,309	3		LANS.-K.C.	3,925	20	36
							MISSISSIPPIAN	2,233	5	40
DOWELL('84)	34-15S-29W	40	419	419	1		LANS.-K.C.			
DOWELL WEST('84)	33-15S-29W	40	11,630	11,630	1		LANS.-K.C.			
GAELAND('77)	28-12S-30W		NO REPORT	989			LANS.-K.C.	3,821	3	
GARVEY RANCH('63)	18-15S-26W	120	2,775	314,947	3		LANS.-K.C.	3,714	8	
							MISSISSIPPIAN	4,295	8	
GARVEY RANCH SOUTHEAST('76)	20-15S-26W		NO REPORT	15,951			LANS.-K.C.	3,756	6	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
				GOVE COUNTY (CONT.)						
GOVE('51)	26-13S-30W	120	6,377	45,744	3	1	KANSAS CITY			
							CHEROKEE	4,485	1	
							MISSISSIPPIAN			
GOVE SOUTH('84)	35-13S-30W	80	6,799	6,799	2		MISSISSIPPIAN	4,436	4	
GOVE WEST('84)	26-13S-30W	80	20,926	20,926	2		MISSISSIPPIAN			
GRAINFIELD('83)	05-11S-28W	40	1,113	2,398	1		LANS.-K.C.	3,917	2	
HOFFSMITH('81)	35-13S-29W	80	5,176	23,197	2		LANS.-K.C.	3,969	10	
HORCHEM('64)	27-15S-26W	250	13,107	1,030,024	5		LANSING	3,783	12	
							MISSISSIPPIAN	4,350	8	
HORCHEM NORTHWEST('76)	20-15S-26W	320	19,750	228,451	8		LANS.-K.C.	3,777	4	
							MISSISSIPPIAN	4,281		
HORCHEM WEST('64)	31-15S-26W	40	1,615	8,739	1		MARMATON			
							MISSISSIPPIAN	4,384	16	
JACKA EAST('84)	09-15S-26W	40	28,778	28,778	1		LANS.-K.C.			
JACKA WEST('83)	05-15S-26W	240	25,161	53,463	6		MARMATON	4,078	17	
							MISSISSIPPIAN			
JASPER('51)	30-15S-29W		NO REPORT	740			LANS.-K.C.			
JASPER EAST('84)	28-15S-29W	40	3,928	3,928	1		LANS.-K.C.	3,672	3	
JASPER SOUTHEAST('84)	28-15S-29W	40	4,913	4,913	1		MARMATON			
JASPER SOUTHWEST('84)	36-15S-30W	40	1,590	1,590	1		LANS.-K.C.			
JIM('72)	05-15S-28W	80	2,399	166,007	2		LANSING	3,722	5	
JIM EAST('74)	03-15S-28W	40	2,111	79,156	1		LANSING	3,700	9	
JIM NORTH('75)	29-14S-28W	280	30,113	460,338	7		LANS.-K.C.	3,734	4	
							MARMATON	4,154	3	
							CHEROKEE	4,308	7	
JUDICA('73)	02-16S-26W	280	17,390	226,752	7		MISSISSIPPIAN	4,479	10	
ALSO IN NESS COUNTY										
LAGO('83)	06-16S-28W	40	13,644	13,644	1		LANS.-K.C.			
ALSO IN LANE COUNTY										
LAGO NORTH('84)	32-15S-28W	40	7,950	7,950	1		LANS.-K.C.			
LAHMAN('84)	21-13S-26W	120	21,599	21,599	3		LANS.-K.C.			
LEIGHTON('74)	36-14S-28W	80	5,312	135,914	2		LANS.-K.C.	3,678	7	
LEIGHTON NORTH('84)	24-14S-28W	120	12,027	12,027	3		FT. SCOTT	4,189	2	
LEIGHTON SOUTHEAST('83)	05-15S-27W	120	13,201	27,108	3		LANS.-K.C.	3,686	2	
							MARMATON	4,206	3	
LEIGHTON WEST('77)	35-14S-28W	80	1,534	16,019	2	1	LANS.-K.C.	3,698	11	
LEONA('73)	13-12S-31W	80	2,108	49,044	2		LANSING	3,971	24	
LUNDGREN('52)	30-14S-29W	1,150	51,649	1,284,443	23		LANS.-K.C.	4,076	18	
							MARMATON	4,139	1	
							CHEROKEE	4,164	14	
							MISSISSIPPIAN	4,277	6	40
LUNDGREN EAST('82)	28-14S-29W	40	2,230	6,602	1		CHEROKEE			
LUNDGREN SOUTHEAST('84)	04-15S-29W	40	6,990	6,990	1		LANS.-K.C.	3,639	4	

MABEL L('72)	18-14S-28W	320	18,396	1,053,280	8	LANS.-K.C.	3,983	5	
						MARMATON	4,214	8	
MABEL L NORTHWEST('81)	11-14S-29W	120	11,899	64,009	3	LANS.-K.C.	3,820	2	
						MISSISSIPPIAN	4,412	15	
MABEL L WEST('80)	12-14S-29W		NO REPORT			MISSISSIPPIAN	4,400	9	
MILLSAC('82)	14-15S-29W	40	5,059	12,386	1	LANS.-K.C.	3,614	4	
MISSOURI FLATS('73)	27-14S-28W	80	3,263	212,170	2	LANS.-K.C.	3,970	2	
MISSOURI FLATS EAST('78)	27-14S-28W		NO REPORT	1,858		LANS.-K.C.	3,705	3	
MISSOURI FLATS NORTHEAST('75)	23-14S-28W	560	37,784	1,096,979	14	LANSING	3,706	10	
						MARMATON	4,039	117	
MISSOURI FLATS NORTHWEST('75)	21-14S-28W	80	1,298	45,753	2	LANS.-K.C.	3,772	7	
						MARMATON	4,104	40	
NANCY('71)	04-15S-27W	80	802	68,889	2	LANS.-K.C.	3,923	14	42
NANCY SOUTHEAST('83)	10-15S-27W	40	6,161	8,774	1	LANS.-K.C.			
PENNY('84)	20-11S-31W	40	13,798	13,798	1	LANS.-K.C.			
						CHEROKEE			
R & M('72)	36-13S-30W	200	18,422	415,458	5	LANS.-K.C.	3,765	3	
R & M NORTH('81)	36-13S-30W	120	15,034	35,327	3	MARMATON	4,298	69	
						CHEROKEE	4,428	10	
						MISSISSIPPIAN	4,453	4	
ROEMER NORTH('83)	01-15S-30W	40	11,648	15,734	1	LANS.-K.C.			
ALSO IN LANE COUNTY						MARMATON	4,058	2	
ROSA('67)	34-15S-27W	120	7,881	143,828	3	KANSAS CITY	3,776	30	
SPLITTER('71)	21-15S-25W	40	490	490	1	MISSISSIPPIAN	4,353	11	
ALSO IN TREGO COUNTY									
SPLITTER WEST('84)	19-15S-25W	80	5,419	5,419	2	MISSISSIPPIAN			
ALSO IN TREGO COUNTY									
SUTCLIFFE('71)	12-14S-27W	280	11,310	679,710	7	LANS.-K.C.	3,911	12	
						MISSISSIPPIAN			
SUTCLIFFE EAST('76)	07-14S-26W	80	3,854	65,372	2	LANS.-K.C.	3,764	16	
SUTCLIFFE SOUTHEAST('80)	18-14S-25W		NO REPORT	229		MISSISSIPPIAN	4,352	14	
TROVE('84)	24-11S-26W	80	29,847	29,847	2	LANS.-K.C.			
VALHALLA('64)	14-15S-28W	120	3,600	124,767	3	LANSING	3,648	8	
VALHALLA EAST('77)	13-15S-28W	80	198	10,085	2	LANS.-K.C.	3,644	3	
VALHALLA SOUTH('78)	27-15S-28W	40	1,604	26,804	1	LANS.-K.C.	3,678	8	
						MISSISSIPPIAN	4,295	13	
VERHOEFF('77)	10-11S-30W		NO REPORT	354		LANS.-K.C.	4,125	12	
VERHOEFF SOUTH('79)	15-11S-30W	120	4,508	36,023	3	LANSING	3,938	119	
						PENN. CONG.	4,511	5	
WHITNEY('72)	25-15S-27W	40	649	47,085	1	MISSISSIPPIAN	4,360	19	
WHITNEY SOUTH('73)	36-15S-27W	40	1,132	27,208	1	LANSING	3,760	57	
WHITNEY SOUTHWEST('82)	35-15S-27W	40	6,853	44,991	1	CHEROKEE			
						MISSISSIPPIAN			
WHITNEY WEST('73)	26-15S-27W		NO REPORT	18,169		MISSISSIPPIAN	4,314	10	
YORK('77)	19-15S-29W	80	243	13,030	2	MARMATON	3,992	6	
YORK SOUTH('82)	19-15S-29W	120	27,998	37,032	3	LANS.-K.C.	3,619	92	
						MARMATON			
ZEIGENBALG('80)	20-15S-28W	40	495	5,554	1	MARMATON	4,115	23	
POOLS OR FIELDS ABANDONED				198,061					
TOTAL GOVE COUNTY		9,440	754,713	10,654,234	229	7			

GRAHAM COUNTY

ALDA('44)	15-07S-22W	160	33,083	194,016	4	SHAWNEE	3,550	6	
						LANS.-K.C.	3,570	4	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS-COVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRO-DUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICK-NESS	AVERAGE GRAVITY
				GRAHAM COUNTY (CONT.)						
ALDA SOUTH('78)	21-07S-22W	80	5,889	59,997	2		LANS.-K.C.			
ALLODIUM('55)	19-06S-25W	40	1,109	89,416	1		LANS.-K.C.	3,740	5	36
ALSO IN SHERIDAN COUNTY										
ALLODIUM EAST('78)	19-06S-25W	40	315	4,030	1		LANS.-K.C.	3,831	8	
AMBROSE('69)	22-10S-25W	440	27,669	1,145,281	11		SHAWNEE			
							LANS.-K.C.	3,974	17	
AMBROSE EAST('84)	23-10S-25W		NO REPORT				LANS.-K.C.	3,956	50	
AMBROSE SOUTH('82)	27-10S-25W	40	1,727	7,715	1		LANS.-K.C.	3,934	2	
AMBROSE SOUTHEAST('77)	26-10S-25W	120	1,739	45,178	3		LANS.-K.C.	3,830	4	
ARK('79)	13-10S-22W	160	3,891	33,364	4	1	LANS.-K.C.	3,510	9	
							PAWNEE	3,854	12	
							ARBUCKLE	3,899	2	
BARROWS('84)	09-08S-23W		NO REPORT				LANS.-K.C.	3,672	52	
BLAZIER('55)	21-07S-25W	440	8,735	1,411,178	11		LANS.-K.C.	3,785	8	
BLAZIER NORTHEAST('82)	15-07S-25W		NO REPORT	133			LANS.-K.C.	3,735		
BLAZIER NORTHWEST('57)	20-07S-25W	40	11,460	71,686	1		LANS.-K.C.	3,844	6	40
BOLLIG('63)	28-09S-25W	120	4,351	383,622	3		LANS.-K.C.	3,986	4	
BOLLIG WEST('84)	32-09S-25W	40	1,593	1,593	1		LANS.-K.C.	3,853	8	
BOYS('81)	08-06S-21W	80	290	5,383	2	1	LANS.-K.C.	3,455	3	
							CONGLOMERATE	3,689	3	
BOYS SOUTH('84)	08-06S-21W	40	18,405	18,405	1		LANS.-K.C.			
BOYS SOUTHWEST('84)	18-06S-21W	40	16,439	16,439	1		LANS.-K.C.			
BOYS WEST('84)	07-06S-21W	120	23,864	23,864	3		LANS.-K.C.			
BRASSFIELD('56)	02-10S-22W	550	24,786	699,824	11		LANS.-K.C.	3,688	45	39
BRASSFIELD NORTHEAST('71)	36-09S-22W	120	1,234	89,897	3		LANSING	3,555	4	
BROWNVILLE('69)	07-10S-21W	120	2,684	103,848	3		LANS.-K.C.	3,602	4	
BROWNVILLE NORTHWEST('69)	01-10S-22W	80	4,239	49,262	2		LANS.-K.C.	3,597	3	
							MARMATON			
BRUSH CREEK('55)	04-09S-23W	480	14,150	1,373,341	16	2	LANS.-K.C.	3,768	4	40
BRUSH CREEK NORTHWEST('57)	32-08S-23W	160	5,379	334,023	4		LANS.-K.C.	3,818	3	38
BRYAN('59)	09-10S-24W		NO REPORT	26,239			LANS.-K.C.	3,838	6	36
BRYAN NORTH('75)	04-10S-24W	280	404	62,445	7		LANS.-K.C.	3,842	16	40
BRYAN NORTHEAST('61)	04-10S-24W	200	7,466	568,169	5		LANS.-K.C.	3,780	24	33
BUCKNER('71)	01-08S-22W	200	15,226	63,334	5		LANSING	3,460	14	
							ARBUCKLE	3,638	3	
BUTCHER('70)	32-06S-23W	160	3,812	234,603	4		LANSING	3,943	4	
CONNIE LOU('83)	22-10S-23W	80	10,324	16,331	2		LANS.-K.C.	3,674	30	
COOPER('49)	23-10S-21W	6,400	209,649	19,446,816	128	3	SHAWNEE	3,216	5	
ALSO IN ROOKS COUNTY							LANS.-K.C.	3,619	6	36
							ARBUCKLE	3,778	2	31
COOPER NORTH('67)	36-09S-21W	40	4,886	71,316	1		LANS.-K.C.	3,548	4	
CROKER('51)	18-10S-21W	40	499	23,365	1		MARMATON	3,800	8	
							ARBUCKLE			
CULP('61)	21-10S-24W		NO REPORT	154,762			LANS.-K.C.	3,796	6	41

CULP NORTHEAST('81)	15-10S-24W	80	30,761	58,689	2		LANS.-K.C.	3,806	4	
DIEBOLT('53)	33-10S-23W	1,420	22,975	5,649,837	71		LANS.-K.C.	3,779	6	35
ALSO IN TREGO COUNTY										
DIEBOLT EAST('72)	03-11S-23W		NO REPORT				LANS.-K.C.	3,751	6	
ALSO IN TREGO COUNTY										
DORMAN('52)	30-10S-23W	400	16,054	371,839	10		LANS.-K.C.	3,921	22	32
DREIL('70)	31-09S-24W	320	5,680	227,664	8		LANS.-K.C.	3,917	7	
DREIL SOUTHWEST('72)	01-10S-25W	280	8,747	204,399	7		LANSING	3,959	6	37
DRIPPING SPRINGS('66)	36-07S-25W	120	3,498	397,394	3		LANS.-K.C.	3,759	3	
DRIPPING SPRINGS EAST('77)	31-07S-24W	40	2,340	26,875	1		LANS.-K.C.	3,786	9	
DUGAN('76)	03-07S-25W		NO REPORT	4,910			LANS.-K.C.	3,705	4	
DUSSAULT('70)	10-10S-22W	40	165	10,671	1		LANSING	3,737	4	
							ARBUCKLE	3,881	4	
ELMER('71)	35-09S-24W	40	47	24,600	1	1	LANS.-K.C.	4,019	15	
ELRICK('55)	15-10S-25W	2,220	85,224	8,158,386	74		SHAWNEE	3,770	8	
							LANSING	3,931	5	
							CHEROKEE	4,212	10	
ELRICK SOUTHEAST('59)	23-10S-25W	80	4,955	197,666	2		LANS.-K.C.	3,751	6	41
EMOR('57)	34-09S-25W	690	40,995	2,986,834	23	1	TORONTO	3,737	5	
							LANS.-K.C.	4,016	12	40
EMOR NORTH('60)	27-09S-25W	80	2,905	139,303	2		LANS.-K.C.	3,867	5	39
EMOR NORTHEAST('65)	26-09S-25W	80	2,497	61,620	2	1	LANSING	3,869	10	40
EMOR NORTHWEST('67)	28-09S-25W	80	1,582	121,587	2		LANS.-K.C.	3,861	6	
ERNST('58)	20-09S-23W	40	3,292	23,017	1		LANS.-K.C.	3,764		
ERNST NORTHWEST('77)	18-09S-23W	600	28,697	339,544	15		LANS.-K.C.	3,719	4	
EVERGREEN NORTHWEST('57)	17-09S-23W	480	6,821	726,306	12		LANS.-K.C.	3,826	4	38
EVERGREEN WEST('83)	21-09S-23W	40	5,270	11,267	1		LANS.-K.C.			
FABRICIUS('58)	25-07S-23W	630	10,540	1,782,263	21		LANS.-K.C.	3,637	3	40
FABRICIUS NORTH('81)	13-07S-23W		NO REPORT	1,577			LANS.-K.C.	3,614	2	
FABRICUS SOUTH('77)	02-08S-23W	240	29,473	89,611	6		LANS.-K.C.	3,525	4	
FAUL('58)	22-10S-22W	160	3,729	126,076	4		LANS.-K.C.	3,760	4	36
							CONGLOMERATE			
FAUL EAST('71)	22-10S-22W	200	26,820	114,596	5		LANS.-K.C.	3,618	4	
FAUL NORTHEAST('72)	15-10S-22W	320	17,360	271,415	8		LANSING	3,582	2	
FAULKNER('45)	27-10S-22W	160	6,255	457,014	4		LANS.-K.C.	3,629	2	37
							MARMATON	3,844		
FOUNTAIN('71)	33-08S-21W		NO REPORT	3,938			ARBUCKLE	3,734	6	
FOUNTAIN EAST('82)	34-08S-21W	160	4,360	21,356	4		ARBUCKLE	3,629	22	
GANO('69)	02-10S-24W	720	13,688	983,297	18		LANS.-K.C.	4,002	133	
GANO SOUTHEAST('59)	12-10S-24W	40	857	235,412	1		LANS.-K.C.			
GETTYSBURG('41)	07-08S-23W	240	5,187	319,821	6	1	LANS.-K.C.	3,725	30	39
GETTYSBURG NORTH('75)	05-08S-23W	240	26,971	148,341	6		LANS.-K.C.	3,532	2	
GEYER('81)	35-10S-24W	160	11,042	44,363	4		LANS.-K.C.	3,802	64	
GEYER EAST('83)	36-10S-24W	40	14,056	15,338	1		LANS.-K.C.			
GLEN DALE SOUTH('66)	26-09S-24W	320	2,535	363,126	8		LANSING	3,844	3	
GLEN DALE SOUTHEAST('58)	24-09S-24W	90	10,807	402,590	3		LANS.-K.C.	3,932	3	38
GRA-SHER('59)	06-10S-25W	270	12,121	1,141,661	9		LANSING	3,815	4	33
GRECIAN('79)	28-10S-21W	40	1,927	20,979	1		LANSING	3,495	59	
GURK('58)	18-10S-25W	210	4,031	319,888	7	1	LANS.-K.C.	3,824		34
GURK EAST('80)	17-10S-25W	40	1,369	10,749	1		LANS.-K.C.	3,797	4	
GURK NORTH('62)	07-10S-25W		NO REPORT	119,372			LANS.-K.C.	3,927	68	40
GURK NORTHEAST('76)	08-10S-25W	40	3,280	32,578	1		LANS.-K.C.	3,788	10	
GURK SOUTHEAST('83)	20-10S-25W	80	26,096	34,007	2		LANS.-K.C.			
HANNA('79)	32-10S-24W	80	4,860	109,838	2		LANSING	3,794	176	
HARMONY NORTH('83)	33-07S-22W		NO REPORT				LANS.-K.C.	3,448	39	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
				GRAHAM COUNTY (CONT.)						
HARMONY SOUTH('58)	07-08S-22W		8,820	560,314			LANS.-K.C.	3,578	8	37
HARMONY SOUTHEAST('79)	04-08S-22W	40	492	10,517	1		LANS.-K.C.	3,354	8	
HARMONY WEST('79)	31-07S-22W		NO REPORT	894			LANSING	3,564	26	
HARROLD NORTH('69)	29-09S-21W	80	1,336	23,344	2		ARBUCKLE	3,878	4	
HARROLD NORTHWEST('69)	30-09S-21W		NO REPORT	33,585			LANS.-K.C.	3,596	4	
							ARBUCKLE	3,900	10	
HARROLD WEST('68)	30-09S-21W	40	903	27,585	1		LANS.-K.C. ARBUCKLE		6	
HATCHER('56)	06-09S-21W	40	943	52,895	1		ARBUCKLE	3,722	8	
HATCHER NORTH('81)	32-08S-21W	80	4,676	25,832	2		LANS.-K.C.	3,425	4	
							PENN. CONGL.	3,710	7	
							ARBUCKLE	3,749	7	
HAUSER('84)	22-06S-23W	40	11,543	11,543	1		LANS.-K.C.			
HIGER('57)	20-08S-23W	40	1,186	121,994	1		LANS.-K.C.	3,710	4	40
HIGER NORTHEAST('53)	17-08S-23W	200	10,093	766,304	5		LANS.-K.C.	3,644	5	39
HIGH HILL('67)	20-10S-24W	400	17,554	1,034,483	10		LANS.-K.C.	3,747		
HIGHLAND NORTH('77)	20-08S-22W	40	146	5,076	1		LANS.-K.C.	3,584	5	
HIGHLAND SOUTHWEST('58)	29-08S-22W	40	314	92,784	1		LANS.-K.C.	3,584	3	
HILL CITY EAST('77)	19-08S-22W	120	6,787	37,011	3		LANS.-K.C.	3,419	11	
HOETING('70)	28-09S-24W	700	14,602	712,727	14		LANS.-K.C.	4,061	6	
HOLLEY('54)	03-09S-24W	4,120	29,998	6,439,942	103		LANS.-K.C.	3,900	6	47
HOLLEY NORTHWEST('57)	25-08S-25W	40	925	114,280	1		LANS.-K.C.	3,831	5	
HOLLEY SOUTHEAST('57)	10-09S-24W	440	16,121	669,662	11		LANS.-K.C.	3,960	5	41
HOLLEY WEST('68)	26-08S-25W	160	4,649	165,738	4		LANSING	3,803		
HOOF('54)	09-10S-23W	690	25,287	3,823,321	23		LANS.-K.C.	3,865	4	32
HOOF EAST('59)	14-10S-23W	40	1,438	194,481	1		LANS.-K.C.	3,674	10	34
							MARMATON	5,119	5	
HOOF NORTHWEST('57)	06-10S-23W	600	45,430	2,266,194	26		LANS.-K.C.	3,934	11	43
HOOF WEST('55)	08-10S-23W	40	1,531	401,589	1		LANS.-K.C.	3,903	5	
HOUSTON SOUTH('81)	15-06S-22W	280	27,193	75,773	7		LANS.-K.C.	3,588	28	
HULL('72)	32-08S-22W	80	1,613	26,222	2		LANSING	3,624	54	
HUNTINGTON('55)	07-07S-25W	320	8,789	652,954	8		LANS.-K.C.	3,832	8	40
HURLBUT('83)	21-09S-24W	80	46,650	52,192	2		LANS.-K.C.	3,844	4	
HUTTON('58)	01-08S-24W	240	9,024	138,164	6		LANS.-K.C.	3,764	3	
INDIANA('76)	08-06S-24W	40	2,132	37,864	1		LANS.-K.C.	3,633	87	
IRONCLAD('50)	26-09S-22W	400	14,413	1,264,862	8	3	LANS.-K.C.	3,756	6	37
JACKSON BRANCH('55)	05-09S-23W	120	3,665	168,438	3		LANSING	3,678	4	39
JONES('70)	01-09S-23W	440	9,376	213,381	11		LANS.-K.C.	3,697		
KENYON('57)	05-08S-21W	40	12,642	22,827	1		LANS.-K.C.			
KLENK('68)	27-10S-23W	240	7,397	180,634	6		LANSING	3,578	95	
KNOBEL('71)	17-09S-25W	80	5,228	213,770	2		LANSING	3,891	25	
KNOBEL SOUTH('80)	20-09S-25W	80	14,532	60,686	2		LANS.-K.C.	3,908	3	
KNOLL('57)	04-09S-25W	40	3,537	57,592	1		LANS.-K.C.	3,875	4	
KNOLL NORTH('66)	29-08S-25W	320	36,896	1,554,331	8		LANS.-K.C.	3,754	14	

KNOLL NORTHEAST('77)	33-08S-25W	80	3,213	47,980	2	1	LANS.-K.C.	3,796	70	
KNOLL NORTHWEST('58)	05-09S-25W		NO REPORT	40,572			LANS.-K.C.	3,981	5	33
KOBLER('58)	27-08S-24W	40	2,413	257,228	1		LANS.-K.C.	3,841	15	36
KOHART('63)	28-09S-24W	160	3,561	265,494	4	1	LANS.-K.C.	3,859	5	40
LACERTE NORTH('80)	29-10S-22W	40	194	3,814	1		LANS.-K.C.	3,628	4	
LAW('51)	34-09S-23W	1,200	20,498	2,016,148	20	1	LANS.-K.C.	3,922	10	38
							"PENN. SAND"	4,126		
LAW NORTHWEST('57)	28-09S-23W	200	4,376	796,005	8		LANS.-K.C.	3,826	6	38
LAW SOUTHEAST('55)	12-10S-23W	390	5,150	843,823	13		LANS.-K.C.	3,869		30
							"PENN. SAND"	4,088	11	40
LAW WEST('78)	33-09S-23W	280	9,603	109,830	7		LANS.-K.C.	3,737	3	
LEGERE('66)	23-08S-23W	40	995	58,221	1		LANS.-K.C.	3,394	5	
LICHTSINN('84)	35-10S-24W	40	3,256	3,256	1		LANS.-K.C.	3,722	2	
LINDENMAN('59)	31-08S-25W	80	4,264	159,235	2		LANS.-K.C.	3,672	36	38
LINDENMAN WEST('65)	31-08S-25W	80	12,023	509,345	2		LANS.-K.C.	3,842	5	
ALSO IN SHERIDAN COUNTY										
LLANA('71)	18-09S-22W	120	3,388	142,649	3		LANS.-K.C.	3,660	4	
LUCK NORTHEAST('83)	07-08S-21W	120	7,824	12,478	3		LANS.-K.C.	3,253		
MARSHALL LAW('77)	13-09S-23W	240	5,360	72,347	6		LANS.-K.C.	3,662	4	
MARTHA WASHINGTON('62)	24-10S-25W	120	2,121	213,165	3		LANSING	3,891	4	41
MAVID('69)	34-08S-23W	40	1,695	96,431	1		LANS.-K.C.	3,792	18	
MAVID EAST('76)	34-08S-23W	40	971	971	1		LANS.-K.C.	3,559	38	
MCVEY('58)	07-10S-22W	80	3,872	32,323	2		LANS.-K.C.			
							PENN. CONGL.	4,097	1	
MICKLESON('52)	27-08S-22W	80	391	208,290	2		LANS.-K.C.	3,502		34
							ARBUCKLE	3,759	16	24
MICKLESON NORTHEAST('69)	23-08S-22W	40	167	8,275	1		LANS.-K.C.			
MONTGOMERY('53)	08-08S-23W	30	1,368	147,476	1		LANS.-K.C.	3,511	33	
MONTGOMERY EAST('58)	04-08S-23W	120	4,793	62,537	3		LANS.-K.C.	3,705	4	
MOREL('38)	15-09S-21W	7,960	353,918	43,411,013	199	9	LANS.-K.C.	3,576	3	
							MARMATON	3,583	45	
							CONGLOMERATE	3,694	14	
							ARBUCKLE	3,718	12	27
MOREL NORTH('55)	03-09S-21W	40	567	17,119	1	2	LANS-K.C.			
							PENN. CONGL.	3,667	5	38
							ARBUCKLE	3,545	30	
MORLAND('82)	19-08S-24W	40	3,675	33,316	1		LANS.-K.C.	3,743	20	
MOUNT VERNON('58)	06-07S-22W	120	4,325	622,535	3		LANS.-K.C.	3,759	5	38
MT. VERNON NORTHWEST('84)	30-06S-22W	40	247	247	1		SHAWNEE			
							LANS.-K.C.			
NANA('53)	04-08S-24W	150	5,443	1,584,423	5	5	NEVA	788	8	
							LANS.-K.C.	3,738	8	41
NANA NORTHWEST('58)	33-07S-24W	270	3,135	510,632	9		LANS.-K.C.	3,873	4	41
NORHAM('83)	34-06S-23W		NO REPORT				LANS.-K.C.			
ALSO IN NORTON COUNTY										
NORHAM WEST('84)	09-06S-23W		NO REPORT				LANS.-K.C.			
PENOKEE('40)	11-08S-24W	40	3,881	446,877	1		LANS.-K.C.	3,750	16	43
PENOKEE NORTHEAST('77)	01-08S-24W	40	742	8,172	1		LANS.-K.C.	3,610	13	
PIONEER('84)	15-06S-21W	80	43,464	43,464	2		LANS.-K.C.			
PIONEER EAST('84)	13-06S-21W	40	1,751	1,751	1		LANS.-K.C.			
PRAIRIE GLEN SOUTH('84)	36-10S-23W	40	3,088	3,088	1		LANS.-K.C.	3,567	20	
PRAIRIE GLEN SOUTHWEST('58)	35-10S-23W	40	701	40,532	1		LANS.-K.C.	3,734	5	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
				GRAHAM COUNTY (CONT.)						
RAY('40)	32-05S-20W	80	14,904	16,144	2		SHAWNEE	3,225	4	
ALSO IN NORTON, PHILLIPS, AND ROOKS COUNTIES							LANS.-K.C.	3,297		30
							ARBUCKLE	3,575		
							REAGAN	3,540	13	32
RED LINE('55)	32-09S-22W	240	4,718	343,721	6		LANS.-K.C.	3,776	3	40
RED LINE NORTHWEST('61)	19-09S-22W	1,170	32,836	1,324,879	39		LANS.-K.C.	3,675	4	35
RIEDEL NORTH('76)	05-10S-24W	200	11,106	169,448	5		LANS.-K.C.	3,847	8	
RIEDEL SOUTHWEST('68)	07-10S-24W	40	809	34,117	1		LANS.-K.C.	3,740	26	
RIGGS('82)	30-07S-25W	120	16,349	44,512	3		LANS.-K.C.			
SAND CREEK('54)	27-08S-21W		NO REPORT	11,045			LANS.-K.C.			
							ARBUCKLE			
SCHMIED('52)	21-08S-25W	910	6,564	2,841,997	13	2	LANS.-K.C.	3,740	4	30
SCHMIED NORTHEAST('54)	10-08S-25W	320	10,559	197,617	8		SHAWNEE	3,638	1	
							LANS.-K.C.	3,857	25	46
SCHMIED NORTHWEST('57)	05-08S-25W	80	2,455	90,393	2		LANS.-K.C.	3,952	5	41
SCHMIED SOUTH('52)	21-08S-25W	80	2,389	21,074	2		LANS.-K.C.	3,931	5	
SCHNEBLY('52)	08-08S-22W	120	1,660	117,676	3	1	LANS.-K.C.			
SCHNEBLY WEST('80)	18-08S-22W		NO REPORT	3,116			LANS.-K.C.	3,391	34	
SHILOH('51)	01-09S-25W		NO REPORT	665,416			LANS.-K.C.	4,013	6	42
SPRINGBIRD('84)	09-06S-22W	40	33,366	33,366	1		SHAWNEE			
							LANS.-K.C.	3,615	34	
SPROUL('73)	22-10S-24W		NO REPORT	7,349			LANSING	3,782	71	
STRUSS('77)	32-10S-24W	80	1,528	41,411	2		LANS.-K.C.	3,768	6	
ALSO IN TREGO COUNTY										
STRUSS NORTHEAST('77)	28-10S-24W		NO REPORT	5,481			LANS.-K.C.	3,728	9	
SUNRISE('77)	36-08S-24W		NO REPORT	2,985			LANS.-K.C.	3,745	3	
THYFAULT('66)	06-08S-20W		NO REPORT	2,179		1	LANS.-K.C.			
ALSO IN ROOKS COUNTY							PENN. CONGL.	3,440	12	
TRICO('51)	20-10S-20W	1,740	132,655	7,549,295	58		LANS.-K.C.	3,651	7	
ALSO IN TREGO, ROOKS, AND ELLIS COUNTIES							ARBUCKLE	3,786	18	30
VAN('54)	14-09S-22W	330	7,728	1,340,025	11		LANS.-K.C.	3,580	5	22
							ARBUCKLE	3,871	8	24
VANCE('62)	05-10S-25W	40	852	41,904	1		LANSING	4,035	17	
VESPER('56)	31-09S-22W	1,900	22,323	2,542,175	38		LANS.-K.C.	3,849	2	41
VESPER NORTH('59)	23-09S-23W		NO REPORT	45,716			LANSING			
WHEELER('57)	08-10S-21W	160	4,258	170,681	4		LANS.-K.C.	3,702	8	28
							MARMATON	3,783	9	
WHEELER SOUTH('79)	19-10S-21W	80	5,376	40,836	2		MARMATON			
							ARBUCKLE	3,906	7	
WHITE('75)	05-07S-23W	80	1,384	29,522	2		LANS.-K.C.	3,760	4	
WHITE NORTHWEST('76)	31-06S-23W	40	2,597	28,075	1		LANS.-K.C.	3,780	4	
WILD HORSE CREEK('57)	09-09S-22W	80	7,035	42,756	2		LANS.-K.C.	3,549	22	
							ARBUCKLE			
WILD HORSE CREEK NORTH('83)	10-09S-22W	40	2,961	6,171	1		ARBUCKLE	3,897	9	

WORCESTER('51)	23-07S-22W	200	3,119	45,949	5		SHAWNEE	3,514		
							LANS.-K.C.	3,475	2	
							ARBUCKLE			
WORCESTER SOUTHEAST('80)	25-07S-22W	40	1,640	9,073	1		ARBUCKLE	3,718	5	
ZEIG('68)	16-10S-21W	40	754	44,140	1		LANS.-K.C.	3,462	16	
ZEIGLER NORTH('64)	34-10S-21W		NO REPORT	54,192			LANSING			
POOLS OR FIELDS ABANDONED				2,027,336						
TOTAL GRAHAM COUNTY		54,120	2,243,187	148,484,536	1,411	41				

GRANT COUNTY

DAVATZ('61)	13-28S-36W	200	28,882	645,707	5		MORROWAN	5,220	1	38
HICK('59)	23-30S-35W	200	34,129	727,145	5		MISSISSIPPIAN	5,392	20	41
HICK SOUTHEAST('79)	36-30S-35W	80	14,556	94,426	2		MISSISSIPPIAN	5,594	16	
MANY CREEKS('79)	13-30S-35W	80	3,430	50,651	2	2	MORROWAN	5,256	7	
							MISSISSIPPIAN	5,552	10	
POLLYANA('59)	36-27S-35W	40	12,544	694,822	1		SHAWNEE			
ALSO IN HASKELL COUNTY							TORONTO	4,010	4	31
							LANSING	4,090	13	32
POOLS OR FIELDS ABANDONED				4,952						
TOTAL GRANT COUNTY		600	93,541	2,226,048	15	2				

GRAY COUNTY

CHARLESTON('82)	22-25S-30W		NO REPORT	147			MISSISSIPPIAN	4,814	26	
INGALLS('76)	35-25S-29W	880	134,166	1,016,038	22		ST. LOUIS	4,806	12	
							MISSISSIPPIAN	4,831	23	
INGALLS SOUTH('78)	21-26S-29W	80	4,218	63,538	2		ST. LOUIS	4,922	6	
M I H('82)	16-24S-30W		NO REPORT				MISSISSIPPIAN	4,843	10	
MCQUEEN('81)	05-24S-29W		NO REPORT	9,013			MORROWAN	4,763	4	
MCQUEEN SOUTHEAST('81)	09-24S-29W		NO REPORT	2,340		1	MORROWAN	4,740	4	
MONGER('81)	20-25S-29W	280	34,792	191,257	7		MISSISSIPPIAN	4,908	12	
N K('81)	31-24S-29W	80	1,301	5,630	2		CHEROKEE			
							ST. LOUIS	4,904	6	
N K SOUTHEAST('82)	08-25S-29W	40	2,007	11,875	1		MORROWAN	4,867	5	
PENDLETON('79)	16-27S-29W	40	4,574	60,205	1		LANSING	4,190	1	
							MISSISSIPPIAN	4,985	10	
PENDLETON EAST('80)	15-27S-29W	80	834	11,670	2		MISSISSIPPIAN	5,019	7	
SCHARTZ('80)	26-26S-27W		NO REPORT				SHAWNEE	4,103	7	
U.S. 56('83)	03-29S-30W		NO REPORT				LANS.-K.C.			
WENDEL('81)	14-27S-29W	120	6,800	62,462	3		MISSISSIPPIAN	5,056	10	
TOTAL GRAY COUNTY		1,600	188,692	1,448,579	40	1				

GREELEY COUNTY

BRADSHAW GAS AREA('37)	36-22S-41W		NO REPORT				CHASE GROUP	2,545		
ALSO IN HAMILTON COUNTY										

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
GREELEY COUNTY (CONT.)										
BYERLY('68)	12-16S-40W	80	369	5,487	2		CHASE GROUP	2,877	6	
BYERLY EAST('76)	28-17S-39W		NO REPORT				TOWANDA	2,933	18	
STOCKHOLM SOUTHWEST('79)	11-16S-43W	800	205,882	785,434	20		MORROWAN		21	
TOTAL GREELEY COUNTY		880	206,251	790,921	22					
GREENWOOD COUNTY										
ATYEO-PIXLEE('23)	07-22S-10E	1,020	20,906	9,453,108	34		"BARTLESVILLE"	2,250	20	
ALSO IN LYON AND CHASE COUNTIES							MISSISSIPPIAN	2,400		
BEAUMONT('19)	25-27S-08E	1,850	21,752	1,889,429*	37		"PERU"	1,830		
							MISSISSIPPIAN	2,445		
							ARBUCKLE	2,740		
BEAUMONT NORTH('26)	07-27S-09E	40	88	3,351*	1		MISSISSIPPIAN			
							ARBUCKLE			
BERNARD BRANCH('65)	33-22S-10E	640	3,862	240,806	16		"BARTLESVILLE"	2,149	34	38
BERNARD BRANCH WEST('68)	32-22S-10E		NO REPORT	8,723			"BARTLESVILLE"	2,334	6	
BLACKWELL('25)	16-24S-13E	160	1,377	196,055*	8		MISSISSIPPIAN	1,650		
BLANKENSHIP('21)	26S-08E	240	2,923	325,488*	6		"BARTLESVILLE"	2,650	50	
ALSO IN BUTLER COUNTY							MISSISSIPPIAN	2,750	30	
BRINEGAR	26S-13E	80	1,872	168,315*	2		KINDERHOOKIAN			
BRINEGAR NORTH('45)	28-26S-13E	40	838	3,513	1		MISSISSIPPIAN			
BROWNING('24)	17-22S-10E	240	13,981	5,980,412*	8		CHEROKEE	2,314	51	41
BURKETT('23)	24-23S-10E	1,880	56,723	7,642,391*	47	1	CHEROKEE	2,000	38	38
BURT('49)	08-26S-11E	40	2,805	44,424	1		MISSISSIPPIAN	1,945		
CANTRELL('81)	03-26S-12E		NO REPORT				MISSISSIPPIAN	1,638	8	
CANTRELL SOUTHEAST('82)	11-26S-12E	40	136	589	1		MISSISSIPPIAN	1,965	2	
CLIMAX('27)	04-27S-11E	120	4,498	159,511*	3		MISSISSIPPIAN	1,900	15	
DE MALORIE-SOWDER('24)	12-22S-10E	1,740	32,570	7,743,706*	87		"BARTLESVILLE"	2,150	55	41
							VIOLA	2,553	4	
DE MALORIE-SOWDER NE('82)	06-22S-11E	40	2,571	6,764	1		VIOLA	2,553	4	
DUNAWAY('22)	34-22S-13E	1,400	62,673	2,907,767*	70		PENNSYLVANIAN	1,836	7	
							MISSISSIPPIAN	1,800	12	38
							VIOLA	2,173	5	
							SIMPSON	2,260	1	
							ARBUCKLE	2,238	4	
EUREKA('27)	31-25S-11E	1,080	15,835	1,347,254*	36		LANSING			
							FT. SCOTT	1,750	10	35
							"BARTLESVILLE"	1,900	14	
							MISSISSIPPIAN	2,000		
EUREKA WEST('50)	33-25S-10E	120	2,413	24,799	4		MISSISSIPPIAN			
FALL RIVER DAM('83)	02-28S-12E		NO REPORT				CHEROKEE			

FALL RIVER DAM NORTHEAST('84)	01-28S-12E		NO REPORT			1	"SQUIRREL" LANS.-K.C.	820	10	
FALL RIVER TOWNSITE('83)	18-28S-13E		NO REPORT				"BURGESS" MISSISSIPPIAN	1,643	5	
FANCY('56)	25-25S-12E	160	1,503	129,564	8		ARBUCKLE MISSISSIPPIAN			
FANCY EAST('84)	30-26S-13E	40	249	249	1		"CATTLEMAN" "BURGESS" MISSISSIPPIAN	1,560	14	
FANCY SOUTH('82)	01-27S-12E	640	16,744	118,495	16		"BURGESS" "BARTLESVILLE"	1,850	24	41
FANCY SOUTHWEST('84)	02-27S-12E		NO REPORT				"BARTLESVILLE"	1,850		
FANKHOUSER('26)	04-22S-12E	1,080	6,949	2,644,420*	18		"BURGESS"	1,825		
ALSO IN LYON COUNTY							SIMPSON	2,244	9	30
GAFFNEY('26)	18-24S-11E	560	9,127	983,908*	28	1	MISSISSIPPIAN	1,615		
HATCH('35)	35-21S-13E		NO REPORT				CHEROKEE "	2,150		
HINCHMAN('27)	17-24S-13E	240	2,344	201,910*	8	1	CHEROKEE	1,500		
HOLLIS('27)	16-23S-10E	80	15,550	83,191*	2		"BURGESS"	1,299		
HUBBARD('26)	10-22S-13E	40	2,655	25,728*	2		MISSISSIPPIAN	1,302	4	
HUFFINE('62)	10-28S-13E		NO REPORT	1,772			MISSISSIPPIAN			
HUGHES('82)	28-23S-12E	160	2,609	8,298	4		MISSISSIPPIAN	1,809	15	
HUGHES SOUTHWEST('83)	32-23S-12E	40	315	850	1		CHEROKEE			
JACKSON	25S-08E	600	7,654	203,163*	20		MISSISSIPPIAN			
JOBES	24S-13E	40	83	39,016*	1		"BARTLESVILLE"			
LAMONT('26)	29-22S-13E	1,320	19,085	3,507,890*	44		VIOLA MISSISSIPPIAN	1,748	26	
LANE('58)	05-26S-12E		NO REPORT	5,363			MISSISSIPPIAN			
LARAMIE('84)	12-26S-11E	40	357	357	1		CHEROKEE	1,858	13	
LY-GREEN('54)	05-22S-11E	360	12,763	45,357	9					
ALSO IN LYON COUNTY							"BARTLESVILLE"	1,842	10	
MADISON TOWNSITE('81)	13-22S-11E	40	3,245	10,165	1		"BARTLESVILLE"	1,921	10	
MIGNOT('51)	09-22S-11E	40	284	16,644	1		"SQUIRREL"	1,194	8	
NEAL('00)	31-25S-13E		NO REPORT	14,848*			MISSISSIPPIAN	1,525		
OTT('39)	07-22S-13E	520	9,416	209,377*	13		LANS.-K.C.	1,031	4	
							VIOLA	2,210	8	25
PARKS('23)	11-24S-20E	40	348	5,747*	1		SIMPSON	2,236		
PETTERSON('44)	19-27S-11E	40	142	17,499	1		VIOLA	2,675	8	
POLHAMUS('22)	25S-09E	1,080	11,469	3,357,660	27		ARBUCKLE	2,406		
							"BARTLESVILLE"	2,180	34	38
QUINCY('26)	11-25S-13E	2,040	52,907	1,839,004*	68	1	ARBUCKLE	2,706	17	28
ALSO IN WOODSON COUNTY							"BARTLESVILLE"	1,500	20	
QUINCY NORTHEAST('66)	32-24S-13E	150	3,702	37,530	5		MISSISSIPPIAN	1,720		
REECE('25)	24-26S-09E	2,820	114,165	1,084,810	47	2	MISSISSIPPIAN	1,532	2	32
REECE SOUTHWEST('82)	32-26S-09E	40	260	630	1		KANSAS CITY	1,380	12	
RITCHEY-MOORE('25)	34-21S-10E		NO REPORT	3,828*			MISSISSIPPIAN	2,100		
ALSO IN LYON COUNTY							"BARTLESVILLE" MISSISSIPPIAN	2,170		36
SALLYARDS	25S-08E	3,580	54,388	9,947,874*	179		DOUGLAS	1,274	6	
SALT SPRINGS NORTHWEST('58)	15-26S-12E		NO REPORT				"BARTLESVILLE"	2,350	40	
SAUERWEIN('63)	05-27S-10E	40	233	2,737	1		MISSISSIPPIAN			
SCHWAB('75)	09-24S-10E	200	1,993	37,932	5		LANS.-K.C.	1,372	1	29
							VIOLA	2,758	2	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
			GREENWOOD COUNTY (CONT.)							
SEELEY-WICK('21)	28-23S-11E	5,600	192,609	32,612,780*	280	2	CHEROKEE	1,631		
							"BARTLESVILLE"	1,930	45	
							MISSISSIPPIAN	1,791	4	
							VIOLA	2,487	2	
SEVERY('22)	21-28S-11E	1,160	25,694	327,033*	29		KANSAS CITY	1,200	13	
ALSO IN ELK COUNTY										
SEVERY NORTH	33-27S-11E	120	660	23,533*	3		KANSAS CITY	830		
SHINKLE('80)	16-27S-13E	800	13,355	45,586	20	2	"BARTLESVILLE"	1,386	6	
							ARBUCKLE	1,892	1	
SHINKLE SOUTH('84)	22-27S-13E		NO REPORT				MISSISSIPPIAN			
SHINKLE SOUTHWEST('84)	21-27S-13E		NO REPORT				MISSISSIPPIAN			
SPRING('83)	17-27S-13E	440	8,033	14,290	11	1	CHEROKEE			
STANHOPE	15-26S-08E	120	2,907	467,256*	6		MISSISSIPPIAN	2,450	11	
SUTHERLAND('64)	14-23S-12E	280	8,509	183,712	7		ARBUCKLE	2,166	2	
							VIOLA	2,182	4	
TEETER-SCOTT('20)	16-23S-09E	1,440	74,271	5,456,305*	72	1	"BARTLESVILLE"	2,450	15	40
ALSO IN CHASE COUNTY							VIOLA	2,834	11	
TEICHGRABER('27)	11-25S-08E	2,500	67,724	3,058,266*	125	2	"BARTLESVILLE"	2,750	50	
THRALL-AAGARD('21)	14-24S-09E	3,240	695,934	19,704,818*	162	1	"BARTLESVILLE"	2,170	45	
TONOVAY('17)	34-25S-11E	80	854	54,712*	2		MISSISSIPPIAN	1,830	29	34
TORONTO('13)	16-26S-13E	200	2,248	74,068*	5		"PERU"			
ALSO IN WOODSON COUNTY							"SQUIRREL"	1,187	9	
							"BARTLESVILLE"			
TORONTO WEST('78)	17-26S-13E	80	3,705	9,242	2		"SQUIRREL"	1,169	7	
TUCKER('27)	14-26S-11E	120	2,313	3,734*	3		ADMIRE			
TUCKER SOUTHEAST('83)	24-26S-11E		NO REPORT				MISSISSIPPIAN	1,841	5	
TUCKER WEST('83)	16-26S-11E	120	3,742	4,386	3	1	MISSISSIPPIAN	1,880	4	
UTOPIA		690	5,358	204,721*	23		MARMATON	1,394	4	
							"CATTLEMAN"	1,654	7	
							"BARTLESVILLE"	1,695	13	
UTOPIA WEST('81)	07-25S-11E		NO REPORT	2,188		1	VIOLA	2,428	3	
VIRGIL('16)	14-24S-12E	5,550	67,667	5,598,247*	185	11	"PERU"	1,350	7	
							"BARTLESVILLE"	1,550	40	38
							MISSISSIPPIAN	1,700	12	
VIRGIL NORTH('20)	22-23S-13E	7,100	162,701	9,722,290*	355	3	"BARTLESVILLE"	1,585		
ALSO IN COFFEY AND WOODSON COUNTIES							MISSISSIPPIAN	1,838		
							VIOLA	2,162	5	
							SIMPSON			
							ARBUCKLE	2,146	13	
WIGGINS('25)	30-24S-11E	840	17,842	1,936,971*	21	1	MARMATON			
							CHEROKEE			
WILKERSON('26)	06-25S-09E	280	1,991	402,223*	7		"BARTLESVILLE"	2,200	48	
WILLARD('27)	07-27S-11E	600	21,265	489,817*	20		"BURGESS"	1,886	3	
							MISSISSIPPIAN	1,900	10	

WILLOW CREEK('65)	31-22S-11E	560	145,533	852,558	28		TOPEKA	2,417	4	
							"BARTLESVILLE"	1,970	37	
WINTERSCHIED	23S-14E	40	389	87,543*	1	2	"PERU"	1,170		
ALSO IN COFFEY AND WOODSON COUNTIES							"SQUIRREL"	1,291	5	
							"BARTLESVILLE"	1,630	15	
							MISSISSIPPIAN	1,750		
ZEBOLD('57)	27-23S-09E	40	1,278	106,516	1		MISSISSIPPIAN	2,424	8	
ZIMMERMANN('53)	19-23S-10E	120	1,628	81,240	6		"BARTLESVILLE"	2,296		
MISCELLANEOUS		360	6,286		9	1				
POOLS OR FIELDS ABANDONED				14,241						
TOTAL GREENWOOD COUNTY		59,280	2,134,064	283,956,425	2,262	36				
				RECORDED						

HAMILTON COUNTY

BRADSHAW GAS AREA('37)	36-22S-41W		NO REPORT			2	CHASE GROUP	2,546		
ALSO IN GREELEY COUNTY										
GOULD('59)	30-25S-41W	40	936	90,519	1		MORROWAN	5,119	8	40
POOLS OR FIELDS ABANDONED				55,735						
TOTAL HAMILTON COUNTY		40	936	146,254	1	2				

HARPER COUNTY

ALFALFA('61)	12-34S-06W	160	5,445	200,768	4		KANSAS CITY	3,751	8	44
ANTHONY('54)	31-33S-06W		NO REPORT	3,243			MISSISSIPPIAN			
ATTICA('58)	16-32S-08W		NO REPORT	3,414			MISSISSIPPIAN	4,358	24	
BAUER SOUTHEAST('75)	15-31S-06W	40	1,391	27,618	1		MISSISSIPPIAN	4,258	2	
BOUSE('81)	23-34S-07W		NO REPORT				MISSISSIPPIAN	4,652	13	
CINK('83)	18-35S-05W	40	169	1,786	1	1	MISSISSIPPIAN	4,647	54	
CORWIN('73)	19-34S-09W	40	130	2,651	1	1	MISSISSIPPIAN	4,585	23	
CORWIN NORTH('81)	04-34S-09W		NO REPORT	5,116						
CRYSTAL SPRINGS('59)	18-32S-07W	40	77	4,186	1		LANS.-K.C.	3,628	14	
							MISSISSIPPIAN	4,420		
CRYSTAL SPRINGS NORTHWEST('76)	02-32S-08W		NO REPORT				ADMIRE	2,310	6	
CRYSTAL SPRINGS SOUTH('83)	36-32S-08W		NO REPORT			1				
CRYSTAL SPRINGS SOUTHEAST('73)	29-32S-07W	40	743	1,763	1		MISSISSIPPIAN	4,396	18	
DANVILLE('83)	18-32S-05W	40	2,966	2,966	1		SIMPSON			
DANVILLE WEST('84)	14-32S-06W	160	17,073	17,073	4		LANS.-K.C.			
DUQUOIN		160	12,580	364,206	4		MISSISSIPPIAN	4,331	9	
DUQUOIN TOWNSITE('83)	04-31S-07W	40	7,824	14,428	1		MISSISSIPPIAN	4,771		
EASTHAM('74)	16-34S-06W	160	10,159	93,498	4		LANS.-K.C.	3,840	7	
							MISSISSIPPIAN	4,515	18	
FREEPORT('63)	05-33S-05W	120	3,589	211,248	3		LANS.-K.C.	3,725	2	
							MISSISSIPPIAN	4,364	26	44
FREEPORT TOWNSITE('83)	02-33S-05W	40	1,597	2,526	1		LANS.-K.C.	3,665	4	
FREEPORT WEST('73)	35-32S-06W	80	1,929	3,140	2		MISSISSIPPIAN	4,356	13	
GISH('57)	17-31S-06W	160	1,587	892,641	4	1	KANSAS CITY	3,724	4	
							MISSISSIPPIAN	4,349	7	
							SIMPSON	4,700	6	46

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			HARPER COUNTY (CONT.)							
GOHEEN('58)	12-31S-07W	160	19,902	674,698	4		MISSISSIPPIAN	4,283	23	36
							SIMPSON			
GRANT('57)	20-31S-07W	80	4,435	2,331,304	2		MISSISSIPPIAN	4,343		
							SIMPSON	4,696	13	46
H K W('66)	15-35S-06W	120	4,977	129,013	3		LANS.-K.C.			
HARMON('73)	29-33S-08W	80	464	1,568	2		MISSISSIPPIAN	4,559	3	
HARPER('58)	11-32S-07W		NO REPORT	31,250			SHAWNEE	3,058	4	35
							KANSAS CITY	3,770	40	
							VIOLA-SIMPSON	4,714		40
HAYTER('73)	12-33S-07W	40	1,389	18,654	1		MISSISSIPPIAN	4,475	12	
HIBBORD('57)	23-34S-09W	80	2,780	81,737	2		MISSISSIPPIAN	4,586	14	
HIBBORD NORTHEAST('58)	31-33S-08W	160	5,893	49,600	4		CHEROKEE	4,446	18	
							MISSISSIPPIAN			
J A S('82)	01-31S-05W		NO REPORT				LANS.-K.C.	3,660	4	
KASTENS('79)	27-33S-08W	80	9,685	15,509	2		MISSISSIPPIAN	4,634	14	
LITTLE SANDY CREEK('73)	01-33S-10W	40	792	11,168	1		MISSISSIPPIAN	4,336	2	
ALSO IN BARBER COUNTY										
LITTLE SANDY CREEK EAST('81)	32-29S-09W	160	5,519	5,519	4		MISSISSIPPIAN	4,340	10	
MAPLE GROVE SOUTH('67)	01-31S-07W	40	572	4,451	1		"STALNAKER"	3,541		
							MISSISSIPPIAN	4,315	8	
MOLLOHAN('77)	34-33S-07W	40	175	2,673	1		MISSISSIPPIAN	4,551	44	
MUIR('61)	04-32S-07W		NO REPORT	127,081			MISSISSIPPIAN	4,367	2	38
							SIMPSON	4,734	1	43
MUIR WEST('75)	31-31S-07W		NO REPORT				COUNCIL GROVE	2,030	12	
							SIMPSON	4,752	3	
PGM('81)	08-35S-06W	80	2,392	6,451	2		"STALKNER"	3,673	6	
							"LAYTON"	4,004	4	
PILOT KNOB('76)	09-32S-06W	40	630	49,783	1		MISSISSIPPIAN	4,302	6	
							SIMPSON	4,705	6	
PILOT KNOB NORTHWEST('82)	33-31S-06W		NO REPORT				MISSISSIPPIAN	4,313	4	
PILOT KNOB SOUTH('82)	16-32S-06W	80	1,092	1,344	2		MISSISSIPPIAN	4,323	4	
PROUSE('81)	35-32S-07W		NO REPORT	237			MISSISSIPPIAN	4,463	5	
REX('61)	01-32S-05W	40	18,740	200,645	1		SIMPSON	4,628	6	44
RUNNYMEDE('53)	23-31S-06W	240	9,396	739,937	6		LANS.-K.C.			
							MARMATON	3,914	61	
							MISSISSIPPIAN			
							SIMPSON	4,648		47
RUNNYMEDE TOWNSITE('82)	11-31S-06W	80	2,929	2,929	2		MISSISSIPPIAN	4,171	28	
SCHROCK('82)	08-31S-05W	200	18,073	43,869	5		LANS.-K.C.			
SHARON('55)	13-32S-10W	1,960	27,653	1,136,227	28		MISSISSIPPIAN	4,355	10	21
ALSO IN BARBER COUNTY										
SHARON NORTH('80)	29-31S-09W	40	202	2,185	1		MISSISSIPPIAN	4,474	6	
SPIVEY-GRABS EAST('78)	22-31S-08W	200	8,016	111,538	5		MISSISSIPPIAN	4,374	13	

SPIVEY-GRABS-BASIL('49) ALSO IN KINGMAN COUNTY	13-31S-09W	10,840	400,347	15,731,272	271		INDIAN CAVE			
							WABAUNSEE			
							TOPEKA			
							LANS.-K.C.	3,876		
							MISSISSIPPIAN	4,400	14	29
							VIOLA	4,511	3	
							SIMPSON	4,487		
SPRING VALLEY('71)	34-31S-05W		NO REPORT	126,183			SIMPSON	4,643	5	
STOHRVILLE('57)	36-33S-06W	800	27,704	727,682	20		KANSAS CITY			
							MISSISSIPPIAN	4,461	7	36
							VIOLA	4,910	3	
							SIMPSON	4,915	2	
STOHRVILLE NORTHWEST('82)	17-33S-06W	40	460	791	1		MISSISSIPPIAN	4,424	7	
SULLIVAN('61)	31-32S-08W	80	6,162	42,379	2		LANS.-K.C.			
							MISSISSIPPIAN	4,688	2	
							VIOLA	4,670	6	38
SULLIVAN EAST('77)	19-32S-08W	1,040	20,586	82,281	26		DOUGLAS	3,414	8	
							"STALNAKER"	3,640	14	
SULLIVAN SOUTH('83)	06-33S-08W	120	850	1,009	3		LANS.-K.C.	3,658	3	
							MISSISSIPPIAN	4,405	3	
WASHBON('75)	06-31S-07W		NO REPORT	5,524			MISSISSIPPIAN	4,384	8	
WHARTON('58)	03-34S-08W	280	5,441	44,589	7		MISSISSIPPIAN	4,644	20	
WHARTON NORTH('73)	26-33S-08W	40	357	9,937	1		MISSISSIPPIAN	4,643	4	
WILLTEX('81)	09-35S-05W		NO REPORT	57,151			MISSISSIPPIAN	4,980	70	
							SIMPSON	5,174	10	
WILLTEX EAST('84)	11-35S-05W	40	3,553	3,553	1		MISSISSIPPIAN			
WILLTEX NORTH('82)	34-34S-05W		NO REPORT	292			MISSISSIPPIAN	4,930	60	
WILLTEX NORTHEAST('84)	02-35S-05W		NO REPORT			1	MISSISSIPPIAN			
WILLTEX SOUTHEAST('84)	14-35S-05W		NO REPORT				MISSISSIPPIAN			
ZUERCHER('59)	09-32S-07W	200	4,075	750,421	4		LANS.-K.C.	3,965	3	
							MISSISSIPPIAN	4,388	8	
							SIMPSON	4,723	13	36
POOLS OR FIELDS ABANDONED				750,454						
TOTAL HARPER COUNTY		18,840	683,000	25,921,777	449	8				

HARVEY COUNTY

ALTA MILLS('58)	29-22S-02W	40	168	122,930	1		MISSISSIPPIAN	3,159	12	
							SIMPSON	3,677	5	
ANNELLY('62)	02-24S-02E	200	4,837	282,405	5		"BURGESS"	2,760	7	43
ANNELLY EAST('68)	01-24S-02E	400	8,043	697,946	10		"BURGESS"	2,715	6	
							WARSAW	2,704		
ANNELLY NORTH('67)	35-23S-02E	200	11,812	552,756	5		PENN. CONGL.	2,767	3	40
ANNELLY SOUTH('58)	11-24S-02E	80	1,628	30,493	2		"BURGESS"	2,794	48	
ANNELLY WEST('65)	03-24S-02E	180	13,254	611,272	6		"BURGESS"	2,817	1	42
							HUNTON	3,127	5	
BALZER('68)	26-23S-02E	80	2,788	80,831	2		"BURGESS"	2,778	52	
BALZER EAST('77)	25-23S-02E		NO REPORT	6,610			"BURGESS"	2,760	5	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
HARVEY COUNTY (CONT.)										
BURRTON('31)	01-23S-04W		INCLUDED WITH RENO COUNTY				LANS.-K.C.			
ALSO IN RENO COUNTY							MISSISSIPPIAN	3,266		33
							HUNTON	3,583		42
							SIMPSON			
							ARBUCKLE			
BURRTON EAST('56)	28-23S-03W	40	1,293	17,187	1		MISSISSIPPIAN	3,288	51	
BURRTON NORTHEAST('44)	09-23S-03W	240	3,995	142,170	6		CHEROKEE	3,030	12	
							MISSISSIPPIAN	3,224		
DUBOIS('57)	03-23S-02E	600	15,451	1,823,587	20		"BURGESS"	2,830	8	
ALSO IN SEDGWICK COUNTY										
DUBOIS NORTH('80)	23-24S-02E		NO REPORT	509			"BURGESS"	2,817	4	
EAST BRANCH('68)	24-23S-02E	40	321	76,876	1		"BURGESS"	2,719	4	
GINGRASS('57)	17-24S-02E	40	2,493	221,661	1		"BURGESS"	2,831	2	
							HUNTON	3,226	2	
GINGRASS NORTHEAST('70)	09-24S-02E		NO REPORT	12,401			LANS.-K.C.	2,183	7	
							"BURGESS"			
GRABER('34)	32-21S-01W	80	1,366	257,876	2		"MISENER"	3,323		41
ALSO IN MCPHERSON COUNTY							MISSISSIPPIAN	2,958		
							HUNTON	3,274	24	
							SIMPSON			
HALSTEAD('29)	11-23S-02W	900	12,878	2,817,742	18		KANSAS CITY	2,665	3	
							MISSISSIPPIAN	3,005	30	
HALSTEAD WEST('60)	10-23S-02W	440	15,059	1,225,676	11		HUNTON	3,160	6	26
							VIOLA	3,292	20	29
							SIMPSON			
HARMAC('55)	35-21S-03W		INCLUDED WITH MCPHERSON COUNTY				HUNTON	3,521	4	40
ALSO IN MCPHERSON COUNTY										
HARMAC SOUTHEAST('64)	01-22S-03W		NO REPORT				MISSISSIPPIAN	3,103		
HOLLOW-NIKKEL('31)	20-22S-03W	1,830	72,792	27,673,984	61		LANSING			
ALSO IN MCPHERSON COUNTY							"MISENER"			
							MISSISSIPPIAN	3,195	13	40
							HUNTON	3,507	14	
							SIMPSON	3,536		
							ARBUCKLE			
LITTLE ARK('81)	18-23S-02W		NO REPORT				MISSISSIPPIAN	3,137	2	
SCHRAG('81)	10-24S-03W	40	2,710	32,877	1		LANS.-K.C.	2,571	4	
SPERLING('35)	23-22S-02W	280	6,345	1,164,669	7		MISSISSIPPIAN	2,955		
							HUNTON	3,279	16	
							SIMPSON			
SPERLING SOUTH('57)	23-22S-02W	180	2,588	96,857	6		MISSISSIPPIAN	2,954	13	
							VIOLA	3,386	6	
							SIMPSON			
WALTON('19)	04-23S-02E	240	11,241	205,431	6		KANSAS CITY			
WEST BRANCH('58)	23-23S-02E	40	812	101,920	1		"BURGESS"	2,773	2	
POOLS OR FIELDS ABANDONED				131,171						
TOTAL HARVEY COUNTY		6,170	191,874	38,375,578	173	4				

BEDELL('75)	09-27S-31W	80	28,583	89,237	2		MORROWAN	5,004	4	
CUTTER('61)	01-31S-35W	40	251	512,864	1		MARMATON	4,778	27	37
ALSO IN STEVENS AND SEWARD COUNTIES							MORROWAN	5,200	2	41
							MISSISSIPPIAN	5,454	16	
DUNHAM('79)	36-29S-31W		NO REPORT				MISSISSIPPIAN	5,220	20	
DUNHAM NORTHWEST('79)	36-29S-31W	240	4,971	94,800	6		MORROWAN	5,188	4	
							MISSISSIPPIAN	5,260	13	
EUBANK('58)	28-28S-34W	1,120	321,558	11,002,584	56	1	LANS.-K.C.	4,112		34
							MARMATON	4,692	17	46
							CHEROKEE	4,843		36
							MORROWAN	5,171	22	36
							MISSISSIPPIAN	5,439	6	37
EUBANK EAST('80)	26-29S-34W	40	2,580	13,129	1		LANS.-K.C.	4,554	66	
EUBANK NORTH('59)	04-28S-34W	160	24,711	1,634,151	4		MORROWAN	5,360	7	37
							CHESTERAN			
EUBANK NORTHEAST('68)	19-28S-33W	80	3,052	217,781	2		LANS.-K.C.	4,138	3	
							MARMATON	4,647		
							MORROWAN	5,222		
EUBANK SOUTHEAST('81)	10-30S-34W	40	2,024	24,345	1		CHESTERAN	5,318	9	
HUGOTON GAS AREA('22)	03-35S-34W	80	3,213	13,142	2	1	CHASE GROUP			
KOENIG('58)	12-29S-34W	560	41,095	564,130	14		LANS.-K.C.	4,581	4	
							MARMATON	4,670	3	
							MORROWAN	5,294	8	29
LEMON NORTHEAST('65)	23-29S-33W	240	80,821	203,551	6		LANS.-K.C.	4,655	8	
							MARMATON	5,126	2	
							MORROWAN	5,238	2	
PLEASANT PRAIRIE('54)	34-27S-34W		INCLUDED WITH FINNEY COUNTY				COUNCIL GROVE	2,814		
ALSO IN FINNEY AND KEARNY COUNTIES							LANSING			
							MARMATON	4,460	10	
							MORROWAN	4,959	9	
							MISSISSIPPIAN	5,041		34
POLLYANA('59)	36-27S-35W		NO REPORT				SHAWNEE			
ALSO IN GRANT COUNTY							TORONTO	4,010	4	31
							LANSING	4,090	13	32
SATANTA('57)	21-30S-34W	40	879	132,204	1		MORROWAN	5,370	10	38
SUBLETTE('84)	08-30S-32W		NO REPORT				MORROWAN			
VICTORY('60)	34-30S-33W	2,550	273,172	9,258,702	85	2	MARMATON	4,750		
ALSO IN SEWARD COUNTY							LANS.-K.C.	4,126	10	
							CHEROKEE			
							MORROWAN	5,245	79	
							CHESTERAN			
POOLS OR FIELDS ABANDONED				30,859			MISSISSIPPIAN	5,378	7	30
TOTAL HASKELL COUNTY		5,270	786,910	27,518,996	181	4				

HODGEMAN COUNTY

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
			HODGEMAN COUNTY (CONT.)							
ALICE NORTHEAST('82)	32-22S-21W	40	684	3,126	1		MISSISSIPPIAN	4,496	7	
ARMSTRONG NORTH('81)	10-22S-23W	40	328	11,027	1		WARSAW	4,598	20	
ARMSTRONG SOUTH('82)	27-22S-23W	200	9,811	32,869	5		CHEROKEE	4,540	6	
							MISSISSIPPIAN			
BAMBERGER('75)	27-21S-23W	80	5,252	41,871	2		MISSISSIPPIAN	4,550	8	
BINDLEY('72)	33-21S-24W	1,240	84,624	2,136,961	31		CONGLOMERATE	4,629	9	
							MISSISSIPPIAN	4,586	22	
BLOUNT('75)	12-22S-24W		NO REPORT	2,438			MISSISSIPPIAN	4,674	23	
BUCKNER CREEK('80)	10-23S-24W	120	23,511	103,500	3		MISSISSIPPIAN	4,534	4	
BUDA SOUTHEAST('67)	02-21S-26W	80	3,037	85,181	2		MISSISSIPPIAN	4,381	8	
CHILSON('80)	11-23S-22W	160	6,835	79,847	4		MISSISSIPPIAN	4,435	5	
CHILSON SOUTH('82)	14-23S-22W	120	8,958	49,137	3	2	MARMATON	4,370	8	
							CHEROKEE	4,422	4	
							MISSISSIPPIAN	4,440	5	
CHILSON SOUTHWEST('83)	10-23S-22W	40	836	2,470	1		MISSISSIPPIAN	4,441	4	
CURE('80)	34-22S-22W	40	483	6,643	1		MISSISSIPPIAN	4,432	5	
CURE EAST(1093)	35-22S-22W	40	814	2,511	1		MISSISSIPPIAN			
DON('81)	27-23S-24W	320	45,553	228,066	8		MISSISSIPPIAN	4,702	7	
DON WEST('83)	21-23S-24W	40	7,095	7,095	1		MISSISSIPPIAN	4,656	4	
EAKIN('52)	23-21S-21W	80	4,941	16,580	2		MISSISSIPPIAN	4,281	8	
EAKIN NORTHWEST('63)	16-21S-21W	500	86,030	1,230,929	10		MISSISSIPPIAN	4,310	12	
F.A.R.('72)	25-24S-23W	160	24,519	604,550	4		FT. SCOTT	4,632	4	
							MISSISSIPPIAN	4,685	4	
GHG('75)	01-22S-24W	40	1,761	20,078	1		MISSISSIPPIAN	4,690	5	
GOEBEL('59)	14-21S-24W	300	8,387	183,205	6		MISSISSIPPIAN			
GOEBEL EAST('63)	13-21S-24W	360	10,158	555,437	9		MISSISSIPPIAN	4,428	9	
GOEBEL NORTH('80)	02-21S-24W		NO REPORT	1,106			MISSISSIPPIAN	4,415	15	
GOEBEL NORTHEAST('77)	01-21S-24W	40	964	17,514	1		MISSISSIPPIAN	4,370	9	
GOEBEL SOUTHEAST('76)	30-21S-23W	40	408	29,627	1		MISSISSIPPIAN	4,399	20	
GRONER('62)	05-23S-20W		NO REPORT				MISSISSIPPIAN	4,525	21	
ALSO IN EDWARDS AND PAWNEE COUNTIES										
HALLET('56)	15-22S-25W	900	35,194	2,308,628	18		MISSISSIPPIAN	4,598	40	38
HALLET EAST('75)	23-22S-25W	40	1,229	35,566	1		MISSISSIPPIAN	4,614	4	
HALLET NORTH('84)	11-22S-25W		NO REPORT				MISSISSIPPIAN	4,628	1	
HANSTON-OPPY('61)	08-22S-22W	3,000	97,918	8,733,188	50	1	MARMATON	4,296	20	
							CHEROKEE	4,456	24	
							MISSISSIPPIAN	4,486	27	35
HANSTON-OPPY EAST('64)	13-22S-22W	40	2,451	154,306	1		MISSISSIPPIAN	4,392	16	
HANSTON-OPPY SOUTHEAST('65)	03-23S-22W	200	18,604	580,745	5		MISSISSIPPIAN	4,439	3	
HANSTON-OPPY WEST('81)	14-22S-23W		NO REPORT				MARMATON	4,531	12	
HOFFMAN EAST('80)	30-24S-21W		NO REPORT				MISSISSIPPIAN	4,751	5	
HUMMEL('70)	31-21S-24W	440	26,663	848,894	11		MISSISSIPPIAN	4,517	8	
HUMMEL SOUTH('83)	13-22S-25W	40	7,669	10,977	1		MISSISSIPPIAN	4,616	2	
HUMMEL SOUTHEAST('71)	05-22S-24W	160	7,674	393,917	4		MISSISSIPPIAN	4,580		

JARNAGIN('62)	11-23S-23W	40	775	51,486	1		MISSISSIPPIAN	4,485	8	37
JETMORE('50)	24-22S-24W	280	17,574	931,252	7	1	PENN. CONGL.			
							MISSISSIPPIAN	4,580	12	37
JETMORE EAST('59)	30-22S-23W	280	7,752	636,378	7	1	PENN. CONGL.	4,534	3	
							MISSISSIPPIAN			
JETMORE SOUTH('78)	10-23S-24W	120	9,179	77,342	3		MISSISSIPPIAN	4,519	7	
KINGRY NORTH('78)	27-22S-21W	80	900	6,824	2		MISSISSIPPIAN	4,465	3	
KINGRY SOUTHWEST('83)	10-23S-21W	40	123	1,140	1		CHEROKEE			
KNOEFLER('77)	33-21S-25W	40	858	30,248	1		MARMATON	4,307	6	
KRANK('74)	09-24S-23W	280	17,432	170,020	7		MISSISSIPPIAN	4,732	7	
KROPP('77)	13-23S-22W	80	511	26,890	2		MARMATON	4,285	13	
LAPPIN('62)	33-23S-23W	160	6,287	27,912	4		MISSISSIPPIAN	4,665	20	38
LAPPIN NORTH('82)	20-23S-23W		NO REPORT	208			MISSISSIPPIAN	4,697	17	
LAPPIN NORTHEAST('82)	27-23S-23W	40	1,925	3,726	1		MISSISSIPPIAN	4,631	5	
LAPPIN WEST('84)	32-23S-23W	40	1,592	1,592	1		MISSISSIPPIAN	4,692	12	
LIPPOLDT('63)	14-23S-23W	600	14,124	935,711	15		MISSISSIPPIAN	4,488	17	
LIPPOLDT EAST('81)	20-23S-22W		NO REPORT	1,506			MISSISSIPPIAN	4,591	9	
LIPPOLDT NORTHWEST('74)	10-23S-23W	80	1,623	27,583	2		MISSISSIPPIAN	4,556	15	
LIPPOLDT WEST('81)	10-23S-23W		NO REPORT	2,067			MISSISSIPPIAN	4,625	8	
MARENA NORTH('81)	08-21S-21W	40	1,002	5,171	1	1	MISSISSIPPIAN	4,290	2	
MELLECKER('63)	17-24S-22W	200	29,959	718,137	5		MISSISSIPPIAN	4,683	25	
MELLECKER NORTH('84)	09-24S-22W		NO REPORT				MISSISSIPPIAN	4,645	5	
MOONEY('66)	19-22S-21W	40	1,437	9,578	1		MISSISSIPPIAN	4,434	8	
MOONEY EAST('66)	21-22S-21W	40	1,843	62,730	1		OSAGIAN	4,387	15	
NELSON('71)	10-21S-24W	80	2,924	68,257	2		CHEROKEE	4,274	12	
							MISSISSIPPIAN	4,360	18	
NOVA('59)	17-22S-23W		NO REPORT	102,058			MISSISSIPPIAN	4,622	20	32
OPPY SOUTH('62)	36-22S-23W	280	9,821	750,530	7	1	MISSISSIPPIAN	4,475	9	35
PAWNEE BRANCH('69)	20-21S-24W	200	4,260	246,280	5		MISSISSIPPIAN	4,424	9	
PAWNEE RIVER WEST('81)	17-21S-25W		NO REPORT	465			MISSISSIPPIAN	4,349	22	
PURDYVILLE('51)	03-24S-24W	160	13,816	1,437,355	4		MISSISSIPPIAN	4,663	18	
PURDYVILLE NORTHWEST('81)	33-23S-24W		NO REPORT	476			MISSISSIPPIAN	4,732	2	
RICHTER('80)	06-24S-22W	40	1,256	5,627	1		MARMATON			
							CHEROKEE	4,573	31	
SAW LOG CREEK('53)	36-23S-22W	360	8,585	624,535	9		CHEROKEE	4,356	8	
							MARMATON	4,284	11	21
SAW LOG CREEK SOUTH('81)	05-24S-21W	80	9,072	53,022	2		CHEROKEE	4,596	2	
							MISSISSIPPIAN	4,640	2	
SAW LOG CREEK SOUTHEAST('63)	09-24S-21W	200	5,755	375,947	5		MARMATON			
							MISSISSIPPIAN	4,656	38	
SAW LOG CREEK SOUTHWEST('79)	11-24S-22W		NO REPORT	1,034			MARMATON	4,522	6	
SEBES('83)	08-23S-22W		NO REPORT	774			MISSISSIPPIAN			
SHRIWISE('74)	16-22S-24W	40	811	14,516	1		MISSISSIPPIAN	4,678	3	
STAIRETT('62)	24-21S-25W	1,000	118,201	2,363,759	25		MISSISSIPPIAN	4,497	7	38
STAIRETT EAST('84)	18-21S-24W	80	2,833	2,833	2	1	MISSISSIPPIAN	4,392	46	
STEFFEN('63)	29-20S-20W		NO REPORT				MISSISSIPPIAN	4,292	10	
ALSO IN NESS AND PAWNEE COUNTIES										
STEFFEN SOUTHWEST('78)	01-21S-21W		NO REPORT	1,591			MISSISSIPPIAN	4,342		
WIELAND NORTH('59)	09-21S-22W	280	17,601	1,534,135	7		CHEROKEE	4,275		38
							MISSISSIPPIAN	4,346	10	38
WIELAND NORTHWEST('67)	12-21S-23W		NO REPORT	61,426		1	MISSISSIPPIAN	4,422	19	36
WIELAND WEST('60)	18-21S-22W	200	10,007	963,149	5		MISSISSIPPIAN	4,364	16	36
MISCELLANEOUS		40	1,139		1					
POOLS OR FIELDS ABANDONED				293,752						
TOTAL HODGEMAN COUNTY		14,420	853,468	31,144,343	327	10				

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
JACKSON COUNTY										
LEACH('63)	15-07S-13E	360	7,795	443,007	9		HUNTON			
							VIOLA	3,230	17	32
SOLDIER WEST('84)	34-06S-13E		NO REPORT				VIOLA			
TOTAL JACKSON COUNTY		360	7,795	443,007	9					
JEFFERSON COUNTY										
MCLOUTH('39)	04-10S-20E	680	133,845	646,732*	17		"MCLOUTH"	1,430	35	24
ALSO IN LEAVENWORTH COUNTY							MISSISSIPPIAN	1,600	20	24
MCLOUTH WEST('84)	01-10S-19E		NO REPORT				MCLOUTH	1,562	6	
MISCELLANEOUS		80	505		2					
POOLS OR FIELDS ABANDONED				31,897						
TOTAL JEFFERSON COUNTY		760	134,350	1,044,601 RECORDED	19					
JEWELL COUNTY										
TOTAL JEWELL COUNTY			NONE							
JOHNSON COUNTY										
BONITA STATION('83)	25-14S-23E		NO REPORT			1	CHEROKEE			
DALLAS('38)	08-13S-25E	40	220	3,699*	1	2	CHEROKEE			
DESOTO('83)	20-12S-22E		NO REPORT				PLEASANTON			
EUDORA	13S-21E		NO REPORT				"SQUIRREL"	700		
ALSO IN DOUGLAS COUNTY										
GARDNER('39)	15-14S-22E	1,580	40,622	591,051*	79	1	MARMATON			
GARDNER EAST('83)	19-14S-23E		NO REPORT				CHEROKEE			
GARDNER SOUTH('38)	29-14S-22E	840	37,210	43,029	21					
							CHEROKEE	870	10	
LONGANECKER('84)	30-14S-22E		NO REPORT				"BARTLESVILLE"	904	4	
MACY('68)	14-15S-21E	80	133	382	2		CHEROKEE			
OLATHE		40	2,083	9,863	1					
OLATHE NORTH('35)	17-15S-23E		NO REPORT							

OLATHE NORTHEAST('82)	05-13S-24E	680	16,923	84,739	17	5	"SQUIRREL"			
PAOLA-RANTOUL('18)	26-17S-21E	120	351	1,284	3		HEPLER	400	15	
ALSO IN FRANKLIN AND MIAMI COUNTIES							"KNOBTOWN"	300	25	
							"PERU"	500	35	
PAOLA-RANTOUL NORTHEAST('82)		1,120	19,275	61,016	28	1	"BARTLESVILLE"	700		
							"KNOBTOWN"			
PRAIRIE CENTER('39)	04-14S-22E	200	11,563	14,067*	5	1	CHEROKEE			
							MARMATON			
STILLWELL('28)	01-15S-24E		NO REPORT	86			CHEROKEE			
ALSO IN MIAMI COUNTY										
							PLEASANTON	197	11	
WAY('82)	13-13S-23E		NO REPORT				"SQUIRREL"	608	10	
WAY WEST('83)		120	2,085	5,692	3		"SQUIRREL"			
MISCELLANEOUS		320	5,960		8	2				
TOTAL JOHNSON COUNTY		5,140	136,425	826,610 RECORDED	168	14				

KEARNY COUNTY

BEYMER('65)	28-21S-35W	400	27,026	519,803	10		MARMATON	4,408	2	33
BEYMER NORTH('76)	16-21S-35W	80	4,905	106,261	2		MARMATON	4,442	6	
BEYMER NORTHWEST('66)	19-21S-35W	40	1,736	206,671	1		MARMATON	4,608	2	37
BEYMER SOUTH('77)	04-22S-35W	40	849	7,555	1		MARMATON	4,393	6	
CHRISTABELLE('71)	18-21S-34W	280	21,618	219,382	7		MORROWAN	4,843	6	
DEERFIELD('77)	13-24S-35W	40	1,202	17,442	1		MORROWAN	4,761	15	
ALSO IN FINNEY COUNTY										
LAKE MCKINNEY('65)	17-24S-35W	40	1,549	49,525	1		MORROWAN	4,680	5	29
LAKIN('57)	34-25S-36W	440	68,956	1,265,839	11		MORROWAN			
							MISSISSIPPIAN	4,984	16	28
LAKIN NORTHWEST('82)	20-25S-36W	40	1,854	1,854	1		MISSISSIPPIAN	4,834	12	
LAKIN SOUTH('75)	04-26S-36W	400	98,507	809,437	10	1	MISSISSIPPIAN	4,816	16	
MAUNE('77)	22-21S-38W		NO REPORT				TOWANDA	2,600	37	
MOSER('54)	31-24S-36W		NO REPORT	5,995			ST. LOUIS	4,822	12	
PATTERSON('41)	23-22S-38W	160	19,733	1,115,049	4		MORROWAN	4,800	4	
PATTERSON SOUTHEAST('64)	36-22S-38W	40	2,054	59,204	1		MORROWAN	4,740	4	
PLEASANT PRAIRIE('54)	04-27S-34W	160	17,164	465,864	4		COUNCIL GROVE	2,814		
ALSO IN FINNEY AND HASKELL COUNTIES							LANSING			
							MARMATON	4,460	10	
							MORROWAN	4,959	9	
							MISSISSIPPIAN	5,041		34
RUPP('64)	05-21S-38W	40	370	110,797	1		MORROWAN	4,775	4	
ALSO IN WICHITA COUNTY										
WHITE WOMAN('52)	34-20S-35W	40	939	5,543	1		MARMATON	4,512	8	32
ALSO IN WICHITA COUNTY										
WTR('78)	20-22S-35W	200	11,420	138,436	5		MARMATON	4,487	9	
MISCELLANEOUS		40	394		1					
POOLS OR FIELDS ABANDONED				11,006						
TOTAL KEARNY COUNTY		2,480	280,276	5,130,221	62	1				

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
KINGMAN COUNTY										
ALAMEDA('58)	23-28S-07W	1,850	67,288	9,637,282	37	2	LANS.-K.C.	3,599	8	38
							MISSISSIPPIAN	3,988	4	
							VIOLA	4,356	5	43
							SIMPSON	4,353	5	44
ALAMEDA EAST('83)	24-28S-07W		NO REPORT				ADMIRE	2,078	2	
ALAMEDA WEST('76)	21-28S-07W		NO REPORT				MISSISSIPPIAN	3,970	4	
ALMA('69)	03-31S-10W		NO REPORT	299			MISSISSIPPIAN	4,484	22	
ALSO IN BARBER COUNTY										
BARTHOLOMEW('46)	30-27S-04W		INCLUDED WITH SEDGWICK COUNTY				KANSAS CITY	3,270	10	35
ALSO IN SEDGWICK COUNTY							MISSISSIPPIAN	3,732	25	
BELMONT CENTER('64)	23-29S-08W	760	21,523	713,538	19		DOUGLAS		45	
							MISSISSIPPIAN	4,186		
BELMONT CENTER NORTHWEST('77)	16-29S-08W		NO REPORT				MISSISSIPPIAN	4,154	10	
BELMONT CENTER WEST('81)	20-29S-08W		NO REPORT				MISSISSIPPIAN	4,199	8	
BESHORE('63)	30-28S-05W	40	300	44,551	1	1	MISSISSIPPIAN	3,876	12	
BONJOUR('66)	26-27S-05W	40	165	7,110	1		LANS.-K.C.	2,956	2	
							MISSISSIPPIAN	3,740	79	
BORTZ('82)	25-28S-11W		NO REPORT				WABAUNSEE	2,765	4	
ALSO IN PRATT COUNTY										
BROADWAY('50)	21-28S-05W	1,440	61,107	4,473,131	48	1	MISSISSIPPIAN	3,833	6	32
BROADWAY EAST('81)	14-28S-05W	40	7,892	34,049	1		LANS.-K.C.	3,175	2	
							MISSISSIPPIAN	3,790	7	
BROADWAY NORTH('84)	01-28S-05W		NO REPORT				MISSISSIPPIAN	3,749	5	
BROADWAY WEST('54)	19-28S-05W	440	11,505	507,576	11		LANS.-K.C.			
							MISSISSIPPIAN	3,884	6	36
C P & W('65)	35-27S-07W	80	2,006	97,678	2	1	LANS.-K.C.	3,189	15	38
CHIK('67)	15-30S-06W		NO REPORT				ADMIRE	1,944	32	
							"MISENER"	4,475	14	
CONRAD('82)	31-28S-09W		NO REPORT				INDIAN CAVE	2,430		
COX('68)	26-30S-10W	40	133	1,481	1		TOPEKA	3,085	65	
CUNNINGHAM('31)	30-27S-10W		INCLUDED WITH PRATT COUNTY				TOWANDA	1,652	10	
DALE('59)	35-28S-06W	280	6,946	45,116	7		MISSISSIPPIAN			
DEWEY('50)	19-28S-05W	200	4,560	757,636	5		ADMIRE	1,732	22	
							LANS.-K.C.			
							MISSISSIPPIAN	3,801	10	37
DRESDEN('51)	13-27S-10W	200	2,353	1,094,261	5		CHASE GROUP	1,620	2	
							COUNCIL GROVE	1,622		
							ADMIRE	2,370	10	
							LANS.-K.C.	3,806		37
							MISSISSIPPIAN	4,015	30	
							VIOLA	4,270	2	41
GARLISCH('66)	24-28S-08W	40	5,990	257,393	1		VIOLA	4,433	4	
							SIMPSON	4,430	1	35

GARLISCH SOUTHWEST('76)	26-28S-08W	40	1,701	66,340	1		MISSISSIPPIAN	4,123	5	
GEORGIA SPUR('56)	07-28S-06W		NO REPORT	2,919			MISSISSIPPIAN	3,840	5	
GEORGIA SPUR SOUTHEAST('84)	17-28S-06W		NO REPORT				MISSISSIPPIAN			
GOETZ('56)	29-29S-09W	40	2,310	640,758	1		INDIAN CAVE			
							MISSISSIPPIAN	4,156		
							VIOLA	4,408	6	
GOETZ EAST('70)	28-29S-09W		NO REPORT				TOPEKA	2,927	6	
HARDING EAST('80)	30-29S-10W		NO REPORT				ADMIRE	2,661	2	
HEDRICK('69)	25-28S-06W	240	8,237	206,980	6		MISSISSIPPIAN	3,894	10	
HEDRICK WEST('82)	22-28S-06W	40	163	163	1		MISSISSIPPIAN	3,882	136	
HURN('60)	28-27S-05W	40	132	11,249	1	1	MISSISSIPPIAN	3,777	12	
K-3('73)	07-29S-06W	200	4,437	53,417	5	1	MISSISSIPPIAN	4,102	4	
KELLER('78)	33-28S-08W		NO REPORT	379			LANS.-K.C.	3,475	3	
KINGMAN('26)	16-27S-07W		NO REPORT	30,897			MISSISSIPPIAN			
KINGMAN WEST('80)	17-27S-07W		NO REPORT				MISSISSIPPIAN	3,927	10	
KLAVER('60)	09-29S-06W	360	26,905	220,017	9		LANS.-K.C.	3,269	6	
							"MISENER"	4,460		
							MISSISSIPPIAN	4,077	7	37
							VIOLA	4,461	5	
KLAVER NORTHEAST('77)	03-29S-06W	640	29,963	252,456	16		MISSISSIPPIAN	4,040	4	
KOMAREK('81)	11-29S-10W		NO REPORT				ADMIRE	2,525	2	
KOSTNER('60)	01-29S-06W		NO REPORT	5,170			MISSISSIPPIAN	3,894	6	40
KOSTNER NORTHWEST('74)	26-28S-06W	280	17,737	238,552	7		MISSISSIPPIAN	3,919	36	
LANSDOWNE NORTH('50)	04-28S-05W	160	6,764	135,988	4		MISSISSIPPIAN	3,814	3	40
LINNEBUR('69)	22-30S-06W	200	12,348	30,453	5		LANS.-K.C.	3,363	2	
							SIMPSON	4,485	2	
LINNEBUR NORTH('77)	22-30S-06W		NO REPORT				ADMIRE	1,940	3	
MAPLE GROVE('65)	36-30S-07W	400	39,830	2,094,122	10		MISSISSIPPIAN	4,340	12	
							SIMPSON	4,712	5	
MESSENGER('68)	12-30S-07W	280	12,496	319,983	7		MISSISSIPPIAN	4,089	8	
NASHVILLE('54)	01-30S-10W		NO REPORT	3,880			INDIAN CAVE	2,510		
NASHVILLE SOUTHWEST('79)	15-30S-10W		NO REPORT				ADMIRE	2,590	16	
NASHVILLE WEST('79)	10-30S-10W		NO REPORT				WABAUNSEE	2,984	2	
							SHAWNEE	3,136	12	
NEGRO CREEK('62)	13-28S-07W		NO REPORT				TORONTO	2,908		
							MISSISSIPPIAN	3,807	5	
NEGRO CREEK SOUTH('84)	30-28S-06W		NO REPORT							
ORSEMUS('53)	30-29S-05W		NO REPORT	1,033,282			KANSAS CITY	3,519	4	
							VIOLA	4,455	12	43
							SIMPSON	4,468		
PAT CREEK('47)	20-28S-09W		NO REPORT	396,276			ADMIRE	2,394	38	
							MISSISSIPPIAN	4,129	5	
							VIOLA	4,406	6	41
							SIMPSON	4,475	18	
PAT CREEK NORTH('74)	20-28S-09W	280	7,484	522,009	7		MISSISSIPPIAN	4,080	6	
							VIOLA	4,079	20	
PAT CREEK SOUTH('81)	33-28S-09W	120	5,854	24,021	3		VIOLA	4,461	4	
PENALOSA('68)	04-27S-09W	40	2,700	38,617	1		VIOLA	4,206		
PRAIRIE GEM('70)	07-27S-05W	40	887	28,939	1		LANS.-K.C.	3,423	42	
PRAIRIE GEM NORTHWEST('81)	07-27S-05W	40	81	163	1		DOUGLAS	2,826	9	
PRATHER('62)	18-28S-07W	120	945	92,214	3		LANSING			
							MISSISSIPPIAN	3,930		
PRATHER EAST('77)	03-28S-07W		NO REPORT				MISSISSIPPIAN	3,851	4	
PRATHER NORTHWEST('77)	35-27S-08W	80	5,496	54,005	2		LANS.-K.C.	3,686	16	
							MISSISSIPPIAN	3,959	6	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
KINGMAN COUNTY (CONT.)										
REIDA('55)	18-30S-06W	280	5,947	318,166	7		LANS.-K.C.	3,254	5	42
							SIMPSON	4,502	4	43
ROSEDALE('54)	32-29S-06W	1,360	27,715	3,239,457	34	5	LANS.-K.C.	3,691	5	43
							"MISENER"	4,495	3	
							MISSISSIPPIAN	4,149	7	40
							VIOLA			
RUTH NORTHEAST('66)	27-30S-07W	360	10,844	240,628	9		KANSAS CITY	3,808	9	
							MISSISSIPPIAN	4,547	25	
							SIMPSON	4,725	35	
SETTLE('56)	18-29S-07W		NO REPORT	24,897		1	MISSISSIPPIAN	4,110		
							SIMPSON	4,522	2	
							VIOLA	4,509	3	47
SMOOTS CREEK('59)	01-27S-08W	120	2,498	108,441	3		LANS.-K.C.	3,350	3	40
ALSO IN RENO COUNTY										
SPIVEY-GRABS-BASIL('49)	13-31S-09W	18,840	586,448	44,292,903	471	6	INDIAN CAVE			
ALSO IN HARPER COUNTY							WABAUNSEE			
							TOPEKA			
							LANS.-K.C.	3,876		
							MISSISSIPPIAN	4,400	14	29
							VIOLA	4,511	3	
							SIMPSON	4,487		
THIESSEN('66)	27-27S-07W	40	798	26,032	1		VIOLA	4,232	4	
THIMESCH('76)	18-29S-08W		NO REPORT				MISSISSIPPIAN	4,168	4	
VARNER NORTHEAST('67)	04-27S-06W	160	4,839	117,360	4		MISSISSIPPIAN	3,720	2	
WATERLOO('83)	23-27S-06W	80	5,531	14,884	2		HUNTON			
WELLS-TOWNER('77)	18-30S-07W	40	1,593	5,280	1		CHASE GROUP	1,348	10	
WILLOWDALE('54)	11-29S-09W	80	165	1,431,212	2	2	ADMIRE	2,390	3	
							MISSISSIPPIAN			
							SIMPSON			
WILLOWDALE EAST('81)	06-29S-08W		NO REPORT				ADMIRE	2,358	12	
WILLOWDALE NORTHWEST('80)	08-29S-09W	40	704	6,326	1		VIOLA	4,484	3	
WILLOWDALE SOUTHEAST('77)	23-29S-09W		NO REPORT	242			MISSISSIPPIAN	4,228	3	
WILLOWDALE WEST('76)	16-29S-09W		NO REPORT	17,538			VIOLA	4,512	2	
ZERGER('67)	31-27S-05W	40	148	17,767	1		MISSISSIPPIAN	3,794	17	
ZERGER NORTHEAST('84)	20-27S-05W		NO REPORT				SHAWNEE			
ZERGER SOUTHWEST('81)	01-28S-06W		NO REPORT				MISSISSIPPIAN	3,783	8	
ZERGER WEST('81)	25-27S-06W		NO REPORT				MISSISSIPPIAN	3,750	18	
POOLS OR FIELDS ABANDONED				157,441						
TOTAL KINGMAN COUNTY		30,530	1,025,868	77,798,538	766	21				
KIOWA COUNTY										
ALFORD('44)	14-30S-19W	3,840	206,782	4,704,170	96	3	MARMATON	4,887	16	
ALSO IN COMANCHE COUNTY							MISSISSIPPIAN	5,066	4	

ALFORD NORTHEAST('84)	01-30S-18W	40	238	238	1		MISSISSIPPIAN			
ALFORD WEST('84)	05-30S-19W		NO REPORT				MISSISSIPPIAN			
ALLSTOTT('66)	02-28S-18W	200	11,550	121,153	5		LANS.-K.C.	4,177	5	
							MARMATON	4,627	62	
							KINDERHOOKIAN	4,762	10	
							MISSISSIPPIAN	4,745	12	
ALNIC('84)	07-30S-18W		NO REPORT				MARMATON	4,848	11	
BARSTOW('72)	28-29S-17W		NO REPORT	151			COTTONWOOD	2,890	9	
							TARKIO	3,402	17	
							CHEROKEE	4,826	6	
							MISSISSIPPIAN	4,863	8	
BELVIDERE('62)	17-30S-16W	160	4,884	101,277	4		LANS.-K.C.	4,193	6	
							VIOLA	4,880	6	38
BETZER('55)	34-29S-16W	40	425	27,529	1		MISSISSIPPIAN			
CARVER-ROBBINS WEST('80)	19-27S-15W	840	46,741	379,779	21		LANS.-K.C.	4,023	10	
ALSO IN PRATT COUNTY							MARMATON	4,436	10	
							CHEROKEE	4,446	5	
							PENN. CONGL.	5,360	4	
							KINDERHOOKIAN	4,596	7	
							MISSISSIPPIAN	4,516	6	
CONKLIN ESTATE('64)	11-29S-17W	40	1,098	18,536	1		COTTONWOOD	2,866	3	
							MISSISSIPPIAN	4,700	10	
EINSEL('62)	36-27S-19W	320	90,359	724,180	23		LANS.-K.C.	4,285	2	
							CHEROKEE	4,773	3	
							KINDERHOOKIAN	4,840	5	
							MISSISSIPPIAN	4,796		
EINSEL EAST('84)	05-28S-18W	40	8,912	8,912	1		CHEROKEE			
EINSEL NORTHWEST('84)	27-27S-19W	40	2,773	2,773	1		MISSISSIPPIAN			
EINSEL WEST('83)	03-28S-19W	40	1,440	4,314	1		CHEROKEE			
							MISSISSIPPIAN			
EMMA('79)	02-17S-16W	160	13,653	62,299	4		CHEROKEE	4,479	6	
							MISSISSIPPIAN	4,507	10	
EMMA SOUTHWEST('81)	10-27S-16W		NO REPORT				CHEROKEE	4,546	3	
EXCEL('48)	20-30S-20W	160	1,081	183,299	4		CHEROKEE	5,086	3	
ALSO IN CLARK COUNTY							MISSISSIPPIAN			
FRALICK('60)	14-27S-20W		NO REPORT	158,358			MISSISSIPPIAN	4,790	5	32
FRALICK SOUTH('62)	35-27S-20W	200	11,916	297,561	5		WARSAW			
FRALICK WEST('61)	16-27S-20W	840	103,761	3,517,841	28	1	MISSISSIPPIAN	4,868	10	37
FRUIT('50)	28-27S-16W	330	16,601	566,088	11	2	CHEROKEE	4,649	7	37
							KINDERHOOKIAN	4,652	10	
							MISSISSIPPIAN	4,652	6	33
FRUIT NORTHEAST('77)	23-27S-16W	600	28,801	234,291	15		PENN. CONGL.	4,597	2	
							KINDERHOOKIAN	4,610	10	
							MISSISSIPPIAN	4,625	8	
GLICK('57)	31-30S-16W	600	5,628	403,936	15		LANS.-K.C.		31	
ALSO IN COMANCHE COUNTY							MARMATON	4,790	7	
							MISSISSIPPIAN	4,880		
							VIOLA			
GLICK NORTH('84)	14-30S-16W	40	758	758	1		VIOLA	4,547	105	
GOLDIE SOUTH('84)	32-29S-16W	40	1,570	1,570	1		MISSISSIPPIAN			
GREENSBURG('56)	35-27S-18W	80	589	58,596	2	1	KINDERHOOKIAN	4,742	12	
							MISSISSIPPIAN	4,717	6	
GREENSBURG EAST('80)	28-27S-17W	40	597	6,156	1	1	KINDERHOOKIAN	4,670	8	
ALSO IN KEARNY COUNTY							MISSISSIPPIAN	4,680	29	
GREENSBURG NORTH('79)	01-27S-18W		NO REPORT				MISSISSIPPIAN	4,629	6	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
KIOWA COUNTY (CONT.)										
GREENSBURG NORTHEAST('56)	17-27S-17W		NO REPORT				CHEROKEE	4,646	10	
							MISSISSIPPIAN	4,675		
GREENSBURG NORTHWEST('82)	10-27S-18W		NO REPORT	550						
GREENSBURG TOWNSITE('83)	09-28S-18W	40	370	3,701	1		MARMATON	4,750	2	
HARDY('56)	23-28S-18W		NO REPORT	23,464			MISSISSIPPIAN	4,804	15	
HAVILAND('55)	17-28S-16W	80	1,723	84,741	2		KINDERHOOKIAN	4,761	9	36
HAVILAND NORTHEAST('84)	17-28S-16W		NO REPORT				KINDERHOOKIAN	4,750	10	
JOHANSEN('54)	13-28S-19W	120	3,728	62,572	3		LANS.-K.C.	4,284	4	
							MISSISSIPPIAN	4,864		
JOY STATION('57)	20-28S-19W		NO REPORT				MISSISSIPPIAN	4,920		
JOY STATION SOUTH('80)	29-28S-19W	40	1,127	6,418	1		MISSISSIPPIAN	4,936	11	
JOY STATION SOUTHEAST('66)	35-28S-19W	240	4,011	106,090	6		LANSING	4,341	4	
							CHEROKEE	4,890	4	
							MISSISSIPPIAN	4,924	18	
KIOWA CREEK('84)	36-29S-20W		NO REPORT				MISSISSIPPIAN			
MARTIN('66)	10-27S-20W	40	138	14,378	1	1	MISSISSIPPIAN	4,832	5	
ALSO IN EDWARDS COUNTY										
MULLINVILLE('55)	11-28S-20W	160	33,537	494,589	4		MISSISSIPPIAN			
MULLINVILLE SOUTHWEST('84)	15-28S-20W		NO REPORT							
NICHOLS('55)	20-29S-18W	920	82,004	5,745,246	23	1	LANS.-K.C.			
							MARMATON	4,950	5	
							MISSISSIPPIAN	4,997		
NICHOLS EAST('83)	26-29S-18W	40	314	752	1	1	MISSISSIPPIAN			
NICHOLS NORTHEAST('84)	22-29S-18W	40	9,007	9,007	1		LANS.-K.C.			
NICHOLS NORTHWEST('65)	11-29S-19W	40	454	27,035	1		MISSISSIPPIAN		16	
PLEASANT VALLEY('38)	34-27S-21W	40	136	2,014	1		CHEROKEE	4,915	9	
ALSO IN FORD COUNTY							MISSISSIPPIAN	4,954	145	
PLEASANT VALLEY EAST('77)	36-28S-20W		NO REPORT				MISSISSIPPIAN	4,948	10	
PYLE('55)	16-29S-16W	40	1,384	127,800	1		MISSISSIPPIAN	4,666	14	38
PYLE NORTHEAST('79)	36-28S-16W	120	36,321	207,197	3	1	CHEROKEE	4,672	4	
ALSO IN PRATT COUNTY							MISSISSIPPIAN	4,686	16	
PYLE SOUTHWEST('62)	19-29S-16W		NO REPORT	108,841			MISSISSIPPIAN	4,706	2	
QUAKER('58)	10-27S-19W	40	2,438	157,348	1		LANS.-K.C.	4,204	7	38
ALSO IN EDWARDS COUNTY							MISSISSIPPIAN	4,804	2	36
QUAKER SOUTH('77)	15-27S-19W	40	869	3,317	1		LANS.-K.C.	4,178	40	
							MISSISSIPPIAN	4,767	5	
QUAKER SOUTHEAST('78)	13-27S-19W	40	1,389	10,550	1		LANS.-K.C.	4,523	4	
RADER('83)	12-29S-20W	80	2,628	5,898	2		MISSISSIPPIAN	5,026	4	
RALBECK('83)	02-29S-20W		NO REPORT	151			MISSISSIPPIAN	4,996	1	
SCHWARM('65)	32-29S-17W		NO REPORT	1,361		1	MISSISSIPPIAN	4,863		32
THACH('55)	20-29S-19W	80	3,438	35,363	2	1	MISSISSIPPIAN	5,122		
TROUSDALE SOUTH('56)	33-26S-16W	80	59	17,961	2		CHEROKEE	4,472		
							MISSISSIPPIAN	4,518	5	
							KINDERHOOKIAN	4,525	33	

URSULA('61)	09-29S-18W	80	4,933	14,671	2		TARKIO	3,549	8
							MISSISSIPPIAN	4,922	
URSULA NORTHEAST('63)	01-29S-18W	40	84	1,864	1		LANS.-K.C.	4,304	18
							MISSISSIPPIAN	4,874	25
URSULA NORTHWEST('82)	30-28S-18W		NO REPORT				MISSISSIPPIAN		
URSULA SOUTHEAST('84)	15-29S-18W	40	3,239	3,239	1		MISSISSIPPIAN		
VOD('76)	18-27S-16W	160	2,782	17,656	4		CHEROKEE	4,572	2
							MISSISSIPPIAN	4,630	2
							KINDERHOOKIAN		
VOD NORTHWEST('79)	02-27S-17W		NO REPORT	76			CHEROKEE	4,596	4
WELLSFORD('55)	15-28S-16W	1,120	78,142	486,549	28		MARMATON	4,680	
ALSO IN PRATT COUNTY							CHEROKEE	4,720	00
							"MISENER"	4,771	
							MISSISSIPPIAN	4,729	
WELLSFORD EAST('79)	19-28S-15W	160	27,771	81,222	4		PENNSYLVANIAN	4,642	6
ALSO IN PRATT COUNTY							MISSISSIPPIAN	4,657	9
							KINDERHOOKIAN	4,671	9
WESTLAND('82)	08-29S-20W	40	383	1,101	1		MISSISSIPPIAN	5,080	4
WILMORE('66)	24-31S-18W	40	250	250	1		MARMATON	4,820	12
ALSO IN COMANCHE COUNTY							MISSISSIPPIAN	4,960	12
MISCELLANEOUS		40	107		1				
POOLS OR FIELDS ABANDONED				232,600					
TOTAL KIOWA COUNTY		13,330	862,929	19,521,229	343	14			

LABETTE COUNTY

ALTAMONT('30)	33S-19E		NO REPORT	195*			"BARTLESVILLE"	540	
							MISSISSIPPIAN	751	10
ANGOLA('10)		40	1,029	2,059	1		"BARTLESVILLE"		
BANZET	33S-19E		NO REPORT	435*			"BARTLESVILLE"		
							MISSISSIPPIAN	707	5
CHETOPA('36)	36-34S-20E	160	1,249	33,276*	4		ARBUCKLE	850	23
CHETOPA TOWNSITE('35)		40	634	24,903*	1		"BARTLESVILLE"		
COFFEYVILLE-CHERRYVALE(1892)	33S-17E	1,240	13,646	434,035*	31	5	"WAYSIDE"	400	
ALSO IN MONTGOMERY, WILSON, AND NEOSHO COUNTIES							FT. SCOTT	600	
							MARMATON	369	4
							"BARTLESVILLE"	1,000	
							ARBUCKLE	1,300	
DARTNELL	31S-17E	80	199	25,521*	2		"BARTLESVILLE"		
DENNIS('14)		40	295	1,324*	1		BANDERA QUARRY	340	25
ALSO IN NEOSHO COUNTY									
EDNA('25)	26-34S-18E	80	978	52,458*	2		"BARTLESVILLE"	580	
							ARBUCKLE	1,191	24
LADORE SOUTH('84)	03-31S-19E		NO REPORT				MISSISSIPPIAN		
LAKE CREEK	01-35S-19E	240	456	22,425*	6		ARBUCKLE		
MCCUNE WEST		160	1,955	4,588	4		CHEROKEE		
ALSO IN CRAWFORD AND NEOSHO COUNTIES							MISSISSIPPIAN		
MOUND VALLEY	32S-19E	150	3,931	270,847*	15		"BARTLESVILLE"	630	
							MISSISSIPPIAN	900	
PRICE('17)	33S-18E	440	1,569	376,299*	11		"BARTLESVILLE"	600	30
ST PAUL-WALNUT SOUTH('77)	06-31S-21E		NO REPORT						
TACKETT	32S-19E	40	47	1,002*	1				

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
LABETTE COUNTY (CONT.)										
TOMEY		440	1,834	9,040	11		MISSISSIPPIAN	513		
VALEDA			NO REPORT	9,321*						
MISCELLANEOUS		80	545		2					
POOLS OR FIELDS ABANDONED				5,890						
TOTAL LABETTE COUNTY		3,230	28,367	2,192,729 RECORDED	92	5				
LANE COUNTY										
ALAMOTA('72)	15-18S-27W	40	2,853	37,787	1		MISSISSIPPIAN	4,650		
ALAMOTA NORTHWEST('82)	09-18S-27W		NO REPORT	1,512			CHEROKEE	4,538	7	
AMY('61)	33-18S-30W	120	11,853	70,745	3		MARMATON			
BRAND('84)	33-16S-30W	40	2,577	2,577	1		LANS.-K.C.			
BROUGHTON('62)	10-16S-27W		NO REPORT	78,530		1	LANS.-K.C.	4,062	1	38
BROUGHTON NORTH('80)	03-16S-27W	280	34,825	242,991	7		LANS.-K.C.	4,091	5	
							FT. SCOTT	4,069	15	
							MISSISSIPPIAN	4,396	22	
BROUGHTON SOUTHEAST('83)	24-16S-27W	40	8,492	12,238	1		PLEASANTON			
CARTMILL('78)	27-17S-28W	240	6,105	134,222	6		LANS.-K.C.	3,881	18	
CARTMILL NORTH('81)	21-17S-28W	80	5,923	36,025	2		LANS.-K.C.	3,965	2	
CARTMILL SOUTH('83)	34-17S-28W	120	7,622	21,898	3		LANS.-K.C.	3,944	3	
							PLEASANTON	4,311	4	
							MARMATON	4,336	20	
CLARK('77)	13-19S-30W	120	4,142	95,235	3		MARMATON	4,398	8	
CLARK SOUTH('79)	36-19S-30W	120	6,288	47,514	3		MARMATON	4,429	6	
							CHEROKEE	4,560	6	
CLEVE('83)	15-19S-29W	40	1,945	2,590	1		LANS.-K.C.		89	
							MARMATON		7	
COWDERY('75)	19-18S-30W	160	2,785	92,902	4	1	LANS.-K.C.	3,953	3	
							MARMATON	4,327	10	
DELOS WEST('74)	36-17S-27W		NO REPORT	743			MARMATON	4,311	28	
ALSO IN NESS COUNTY										
DEMAND('62)	25-16S-28W	80	3,078	225,867	2		LANS.-K.C.	3,999	3	
							FT. SCOTT	4,512	6	
							CHEROKEE	4,586	11	
DEMAND NORTHWEST('82)	14-16S-28W		NO REPORT	2,034		1				
DEMAND SOUTH('82)	30-16S-27W	40	1,651	12,591	1		LANS.-K.C.	4,004	10	
DICKEY('82)	25-16S-30W		NO REPORT	2,109			PAWNEE	4,390	89	
DICKEY SOUTHWEST('84)	26-16S-30W	40	2,904	2,904	1		CHEROKEE	4,525	37	

DICKEY WEST('83)	25-16S-30W	160	51,384	55,145	4		LANS.-K.C.	3,943	226
							MARMATON		
							CHEROKEE	4,475	38
DIGHTON('79)	36-18S-29W	120	1,829	48,157	3		LANS.-K.C.	3,987	3
DIGHTON SOUTHWEST('83)	35-18S-29W	40	8,691	8,691	1		LANS.-K.C.	3,982	2
DIRREEN('84)	06-17S-29W	40	11,536	11,536	1		LANS.-K.C.	3,965	2
							MARMATON	4,432	3
							CHEROKEE	4,517	25
DOLL('84)	08-16S-30W	40	19,495	19,495	1		LANS.-K.C.		
GOERING('79)	04-19S-30W	280	18,076	187,201	7		LANS.-K.C.	3,938	44
							MARMATON	4,364	3
							CHEROKEE	4,507	4
HACKBERRY CREEK('73)	24-19S-28W	40	9,275	274,461	1		LANSING	4,001	3
HEALY('83)	35-16S-30W	80	17,386	18,337	2		CHEROKEE		
HEALY NORTH('83)	26-16S-30W	40	239	239	1	1	CHEROKEE	4,472	
HEALY WEST('84)	26-16S-30W	40	20,968	20,968	1		LANS.-K.C.	3,940	48
HIGHWAY 23('82)	25-20S-29W		NO REPORT	927					
HINEMAN('75)	20-19S-28W		NO REPORT	21,251		1	LANS.-K.C.	4,016	
HINEMAN EAST('84)	21-19S-28W	80	13,243	13,243	2		LANS.-K.C.	4,018	4
							MARMATON	4,554	2
HINEMAN NORTHEAST('75)	16-19S-28W	80	8,188	31,273	2		LANS.-K.C.	3,998	2
HINEMAN NORTHWEST('77)	13-19S-29W	160	10,744	281,115	4		LANS.-K.C.	3,982	44
J-MUR('82)	02-20S-29W	120	29,894	89,287	3		LANS.-K.C.	4,029	4
							MARMATON	4,505	7
JENNISON('73)	21-16S-29W	800	435,911	858,867	20		SHAWNEE	3,872	3
							LANSING	3,883	36
							MARMATON	4,188	40
							CHEROKEE	4,359	36
JENNISON EAST('83)	22-16S-29W	40	2,170	12,583	1		MARMATON	4,236	4
JENNISON NORTH('84)	17-16S-29W	80	72,801	72,801	2		LANS.-K.C.	3,786	106
							MARMATON	4,170	8
							CHEROKEE	4,334	29
JENNISON SOUTH('83)	28-16S-29W		NO REPORT				LANS.-K.C.	3,928	5
JENNISON SOUTHEAST('84)	27-16S-29W	40	990	990	1		CHEROKEE	4,518	10
JENNISON SOUTHWEST('76)	29-16S-29W		NO REPORT	5,033			FT. SCOTT	4,425	3
L S EAST('84)	28-17S-27W	40	15,905	15,905	1		LANS.-K.C.	3,990	5
LAGO('83)	06-16S-28W	40	11,138	16,899	1		LANS.-K.C.		
ALSO IN GOVE COUNTY									
LAGO WEST('84)	02-16S-29W	40	7,864	7,864	1		LANS.-K.C.	3,769	143
LANE LAKE('83)	09-17S-28W	40	120	120	1	1	LANS.-K.C.	3,961	51
LANE LAKE SOUTH('83)	16-17S-28W	40	13,753	23,659	1		LANS.-K.C.		136
							MARMATON		122
LAYORK('84)	02-16S-30W	40	14,371	14,371	1		MARMATON		
LITTLE BLUE SOUTHWEST('71)	01-17S-27W	40	337	21,875	1		LANSING	4,148	11
LOHOFF('78)	34-16S-29W	80	5,016	68,722	2		MARMATON	4,357	
LOHOFF EAST('78)	35-16S-29W	40	329	6,339	1		MARMATON	4,468	4
LOHOFF NORTH('83)	23-16S-29W	40	1,931	3,556	1		LANS.-K.C.	3,946	4
LOHOFF NORTHEAST('78)	26-16S-29W	40	1,588	22,030	1		LANS.-K.C.	3,976	7
LOHOFF SOUTH('84)	03-17S-29W	80	10,337	10,337	2		MARMATON	4,315	2
							CHEROKEE	4,518	
LOHOFF SOUTHWEST('82)	04-17S-29W	40	5,152	25,110	1		MARMATON	4,397	3
							CHEROKEE	4,514	5
LOHOFF WEST('78)	33-16S-29W	80	31,877	99,671	2		MARMATON	4,305	4

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
				LANE COUNTY (CONT.)						
LS('81)	32-17S-27W	120	16,530	59,958	3		LANS.-K.C.	3,988	2	
							MARMATON	4,492	11	
							CHEROKEE	4,517	10	
LS NORTH('82)	20-17S-27W	40	12,711	23,631	1		LANS.-K.C.	3,959	5	
							MARMATON	4,478	6	
LS NORTHEAST('83)	21-17S-27W	80	24,446	24,446	2		LANS.-K.C.	3,991	3	
							CHEROKEE	4,562	7	
LS WEST('83)	31-17S-27W	80	20,296	30,093	2		LANS.-K.C.	3,968	2	
							PLEASANTON	4,305	5	
							MARMATON	4,442	2	
							CHEROKEE	4,438	15	
MAGIE('83)	16-17S-30W	40	3,807	4,867	1		LANS.-K.C.		3	
MCWHIRTER('81)	03-19S-29W		NO REPORT	3,532			LANS.-K.C.	3,990	3	
MCWHIRTER NORTH('83)	34-18S-29W	40	1,313	4,026	1		LANS.-K.C.	3,970	3	
							PLEASANTON	4,338	6	
							MARMATON	4,364	39	
MIDDLE CREEK('79)	34-17S-30W	40	1,748	44,415	1		LANS.-K.C.	3,933	4	
MIDDLE CREEK NORTHEAST('81)	26-17S-30W		NO REPORT	645			MARMATON	4,312	46	
N & J('72)	16-16S-28W		5,993	156,485	2		LANS.-K.C.	3,858	73	
							MARMATON			
NORTH FORK NORTH('82)	07-17S-29W	200	49,419	192,313	5		LANS.-K.C.	3,942	3	
							MARMATON	4,393	20	
							CHEROKEE	4,473	15	
NORTH TRAIL('84)	15-17S-29W	40	3,062	3,062	1		MARMATON			
PARIS('78)	14-19S-29W	120	12,234	152,533	3		LANS.-K.C.	3,998	3	
							MARMATON	4,392	4	
PARIS NORTHWEST('80)	10-19S-20W	80	8,863	54,793	2		LANS.-K.C.	3,976	25	
PARIS SOUTH('78)	35-19S-29W	80	13,243	113,721	2		ARBUCKLE	4,022		
							MARMATON	4,358	2	
PARIS SOUTHWEST('79)	34-19S-29W	40	1,516	26,273	1		MARMATON	4,444	2	
PARIS WEST('78)	15-19S-29W	40	1,908	62,164	1		MARMATON	4,410	2	
PENDENNIS('61)	28-16S-27W	120	11,040	186,039	3		LANS.-K.C.	3,969	4	39
PENDENNIS EAST('77)	27-16S-27W	120	10,088	176,709	3		LANS.-K.C.	3,912	67	
PENDENNIS NORTH('81)	21-16S-27W		NO REPORT	1,180			LANS.-K.C.	4,018	4	
PENDENNIS SOUTH('62)	33-16S-27W	600	69,694	1,060,670	15		LANSING	3,975	11	40
PENDENNIS SOUTHWEST('71)	05-17S-27W	440	46,538	412,721	11		LANS.-K.C.	4,205	5	
							MARMATON	4,470		
							CHEROKEE			
PENDENNIS WEST('82)	29-16S-27W	40	648	5,434	1		LANS.-K.C.	3,976	36	
PENKA('79)	33-17S-30W		NO REPORT	15,422			MARMATON	4,324	10	
PRAIRIE RIDGE NORTHWEST('72)	01-16S-27W	360	13,357	303,129	9		LANS.-K.C.	3,810	5	
							MISSISSIPPIAN	4,401	10	
PRAIRIE RIDGE SOUTHWEST('72)	24-16S-27W	40	1,584	1,584	1		MARMATON	4,304	6	
							MISSISSIPPIAN	4,544	15	41

PRAIRIE RIDGE WEST('84)	13-16S-27W		NO REPORT				FT. SCOTT	4,432	21
REIFSCHNEIDER('79)	17-18S-29W	40	778	17,302	1		LANSING	3,954	42
REIFSCHNEIDER NORTHWEST('83)	18-18S-29W		NO REPORT	1,816		1	MARMATON	4,332	4
REPSHIRE('84)	23-17S-27W	40	12,378	12,378	1		MARMATON	4,272	3
ROEMER('81)	13-16S-30W	280	32,037	155,306	7		LANS.-K.C.	3,880	7
							PAWNEE	4,360	5
							CHEROKEE	4,388	3
ROEMER NORTH('83)	01-16S-30W	40	38,665	57,393	1		LANS.-K.C.		
ALSO IN GOVE COUNTY							MARMATON	4,058	2
ROEMER NORTHWEST('83)	01-16S-30W	40	2,687	3,570	1		LANS.-K.C.		
							MARMATON		
ROEMER SOUTH('84)	24-16S-30W	40	20,311	20,311	1		MARMATON		
ROEMER SOUTHEAST('84)	18-16S-29W	40	2,141	2,141	1		MISSISSIPPIAN		
SCHMIEG('73)	01-17S-28W	120	15,606	139,113	3		LANSING	3,997	3
SEIFRIED('74)	25-18S-28W	40	766	5,904	1		LANS.-K.C.	3,926	8
SEIFRIED NORTH('74)	24-18S-28W	40	4,333	71,635	1		LANSING	3,925	2
SELFRIDGE('62)	09-17S-27W	360	33,391	407,327	9		LANS.-K.C.	4,007	10
							MARMATON	4,448	60
							CHEROKEE	4,498	11
SELFRIDGE EAST('83)	11-17S-27W	40	2,503	7,443	1		LANS.-K.C.	3,890	4
SHANLINE('76)	04-16S-28W	40	1,648	36,225	1		FT. SCOTT	4,286	8
SHANLINE EAST('77)	03-16S-28W	40	830	16,517	1		LANS.-K.C.	3,792	6
SHAY('83)	06-17S-29W	160	57,119	80,777	4		MARMATON	4,448	4
							CHEROKEE	4,474	10
SHAY EAST('83)	05-17S-29W	40	9,492	13,972	1		MARMATON	4,235	1
SHAY NORTHEAST('84)	32-16S-29W	40	18,792	18,792	1		MARMATON	4,300	6
							CHEROKEE	4,463	4
SHAY NORTHWEST('84)	36-16S-30W	40	12,999	12,999	1		CHEROKEE	4,508	8
SHAY SOUTH('83)	06-17S-29W	40	5,964	22,730	1		MARMATON	4,324	21
SHAY SOUTHEAST('83)	08-17S-29W	40	3,789	8,631	1		CHEROKEE	4,482	45
SHAY WEST('84)	02-17S-30W	40	807	807	1		MISSISSIPPIAN	4,523	5
SHIELDS('79)	08-17S-28W	160	6,953	16,480	4		LANS.-K.C.	3,969	46
							CHEROKEE	4,498	9
SHIELDS NORTHEAST('84)	09-17S-28W		NO REPORT				LANS.-K.C.	3,968	12
							MARMATON	4,349	20
TERWILLIGER SOUTHWEST('84)	13-17S-29W	40	811	811	1		MARMATON		
TERWILLIGER('72)	01-17S-29W	360	44,281	773,979	9		LANS.-K.C.	3,954	
							MARMATON	4,310	4
							CHEROKEE	4,482	
TERWILLIGER EAST('76)	06-17S-28W	320	30,299	439,644	8		LANS.-K.C.	3,978	11
							MARMATON	4,331	5
							CHEROKEE	4,491	12
TERWILLIGER NORTHWEST('77)	02-17S-29W		NO REPORT	102			LANS.-K.C.	3,956	10
							MARMATON	4,314	19
							CHEROKEE		
TERWILLIGER SOUTH('83)	07-17S-28W	120	19,164	42,055	3		CHEROKEE	4,499	8
TERWILLIGER SOUTHEAST('78)	18-17S-28W	40	27,098	46,939	1		LANS.-K.C.		
							PLEASANTON		
							MARMATON	4,324	7
TERWILLIGER WEST('81)	10-17S-29W		NO REPORT	1,467			LANSING	3,971	3
TILLOTSON('73)	20-16S-28W	120	16,229	69,478	3		LANS.-K.C.	3,925	55
TILLOTSON EAST('83)	21-16S-28W	40	1,285	2,395	1		MARMATON		
TILLOTSON SOUTH('77)	30-16S-28W	40	506	5,213	1		MARMATON	4,307	2
							CHEROKEE	4,545	8

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			LANE COUNTY (CONT.)							
TILLOTSON WEST('82)	19-16S-28W	80	11,000	51,934	2		LANS.-K.C.	3,954	72	
							CHEROKEE	4,473	2	
WALNUT FORK('84)	13-17S-29W	40	15,440	15,440	1		MARMATON			
							CHEROKEE			
WALNUT FORK SOUTHEAST('84)	19-17S-28W	40	12,797	12,797	1		CHEROKEE	4,501	8	
WHIPPLE('83)	34-17S-27W	120	33,284	41,306	3		LANS.-K.C.	3,984	4	
WHITE ROCK('73)	24-17S-28W	520	17,985	659,446	13		LANSING	3,974	30	
							PAWNEE	4,401	4	
							CHEROKEE	4,540	9	36
WHITE ROCK EAST('76)	22-17S-27W	400	21,805	310,471	10	1	LANS.-K.C.	3,888	2	
							MARMATON	4,494	3	
							CHEROKEE	4,568	12	
WHITE ROCK SOUTH('74)	25-17S-28W	120	3,194	80,720	3		LANS.-K.C.	3,988	76	
WHITE ROCK SOUTHEAST('74)	28-17S-27W	80	6,329	56,002	2		LANSING	3,989	3	
WITT('81)	16-20S-27W		NO REPORT	1,254			CHEROKEE	4,434	16	
							MISSISSIPPIAN	4,508	16	
MISCELLANEOUS		40	338		1	3				
POOLS OR FIELDS ABANDONED				76,022						
TOTAL LANE COUNTY		11,560	1,831,457	10,500,858	291	11				
			LEAVENWORTH COUNTY							
APPLE VALLEY('84)	13-08S-21E	160	4,114	4,114	4		MCLOUTH	1,244	7	
BANKERS LIFE('41)	03-10S-20E	200	3,010	55,447*	5		"MCLOUTH"			
EASTON('66)	25-08S-20E	480	9,076	29,181	12		"MCLOUTH"	1,429		
							MISSISSIPPIAN	1,452	15	
EASTON EAST('83)	21-08S-21E	120	3,692	3,809	3		MISSISSIPPIAN			
EASTON NORTHEAST('81)	17-08S-21E	400	12,708	26,675	10		CHEROKEE	1,350	5	
							"BURGESS"	1,459	10	
IRICK('82)	07-12S-21E		NO REPORT				PLEASANTON			
JARBALO('43)	08-10S-21E	240	4,829	15,335	6		"MCLOUTH"	1,270		
LEAVENWORTH('83)	23-08S-21E		NO REPORT	3,382			CHEROKEE	1,362	5	
LEAVENWORTH NORTHEAST('84)	18-08S-22E	120	4,418	4,418	3		MCLOUTH	1,226	23	
LINWOOD('44)	15-12S-21E	300	1,542	47,472	10		CHEROKEE	672	8	28
LOWEMONT('84)	03-08S-21E		NO REPORT				MCLOUTH	1,448	5	
MCLOUTH('39)	04-10S-20E		NO REPORT	*			"MCLOUTH"	1,430	35	24
ALSO IN JEFFERSON COUNTY							MISSISSIPPIAN	1,600	20	24
OAK MILLS('83)	35-07S-21E	40	1,147	1,147	1		MARMATON	1,432	20	
							"MCLOUTH"	1,328	19	
POSSUM HOLLOW('84)	06-09S-22E		NO REPORT			1	"BURGESS"			
STATE LAKE('81)	27-10S-20E		NO REPORT				CHEROKEE	1,259	8	

MISCELLANEOUS		160	1,673		4	1			
POOLS OR FIELDS ABANDONED				22,712					
TOTAL LEAVENWORTH COUNTY		2,220	46,209	253,035 RECORDED	58	2			

LINCOLN COUNTY

TOTAL LINCOLN COUNTY			NONE	378					

LINN COUNTY

BEAGLE	19S-22E	360	2,516	35,104*	9				
ALSO IN MIAMI COUNTY									
BLUE MOUND('30)	19-22S-22E	800	9,225	9,432*	20		"BARTLESVILLE"		
ALSO IN ANDERSON COUNTY							"BURGESS"		
							MISSISSIPPIAN	800	
CENTERVILLE('20)	10-21S-22E	1,360	17,436	533,302*	34		"SQUIRREL"	48	
ALSO IN ANDERSON COUNTY							"BARTLESVILLE"	720	15 27
CRITZER		200	1,283	2,652*	5		CHEROKEE		
GOODRICH-PARKER('22)	25-20S-21E	1,200	55,490	1,000,067*	120	2	"SQUIRREL"	600	20
ALSO IN ANDERSON COUNTY							"BARTLESVILLE"	700	
HOMEWELL('83)	02-21S-25E		NO REPORT				CHEROKEE	359	10
LACYGNE-CADMUS('36)	16-20S-24E	1,360	22,301	739,224	136	2		150	20
MAPLETON NORTHEAST('82)	23S-23E	40	45	45	1	2			
ALSO IN BOURBON COUNTY									
MOUND CITY('31)	30-21S-24E	200	1,087	4,414	5				
PRESCOTT		40	327	918	1				
MISCELLANEOUS		360	4,385		9				
TOTAL LINN COUNTY		5,920	114,096	2,440,060 RECORDED	340	6			

LOGAN COUNTY

BEAVER BUTTE('83)	36-14S-33W	40	3,838	5,251	1		LANS.-K.C.		
CAMPUS SOUTHWEST('72)	24-11S-32W	40	1,000	35,604	1		TORONTO	3,978	4
ALSO IN GOVE COUNTY							LANS.-K.C.	4,051	4
							MARMATON	4,333	7
CAMPUS WEST('72)	12-11S-32W	160	13,710	129,201	4		LANS.-K.C.	4,236	4
							MARMATON	4,311	47
COOK('74)	11-11S-33W	360	19,266	515,815	9		LANS.-K.C.	4,042	6
							CHEROKEE	4,535	20
COOK EAST('84)	19-11S-32W		NO REPORT				CHEROKEE		
COOK SOUTH('78)	26-11S-33W	80	12,564	14,747	2		LANS.-K.C.	4,061	5
COOK SOUTHEAST('82)	25-11S-33W		NO REPORT	1,146			LANS.-K.C.	4,080	6
							CHEROKEE	4,546	5
COOK SOUTHWEST('75)	13-11S-33W	160	9,439	330,886	4		CHEROKEE	4,591	7

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
			LOGAN COUNTY (CONT.)							
CRANSTON('80)	07-11S-36W		NO REPORT				NIOBRARA			10
DIRKS('81)	29-15S-35W	160	10,214	49,319	4		MARMATON	4,412		12
DIRKS NORTH('82)	20-15S-35W		NO REPORT	177			MARMATON			26
DIRKS NORTHEAST('82)	22-15S-35W	40	1,945	29,683	1		MARMATON	4,412		28
ELAINE('82)	03-12S-34W	160	18,342	63,168	4		LANS.-K.C.	4,131		10
							CHEROKEE	4,681		14
							PENNSYLVANIAN			9
ELAINE SOUTHEAST('82)	11-12S-34W	40	182	1,784	1	1	MARMATON	4,539		4
ELAINE WEST('82)	04-12S-34W	80	1,263	20,257	2		LANS.-K.C.			76
							CHEROKEE	4,695		18
EMEL('83)	19-11S-36W	40	831	3,026	1		CHEROKEE			
FITZGERALD('82)	33-11S-36W		NO REPORT				MARMATON	4,471		4
HUBERT('77)	28-11S-33W	600	49,669	524,445	15		LANS.-K.C.	4,033		10
							CHEROKEE	4,368		20
HUBERT NORTH('84)	21-11S-33W		NO REPORT				CHEROKEE	4,504		4
HUBERT SOUTHWEST('77)	06-12S-33W	120	1,470	56,933	3		LANS.-K.C.	4,110		8
							CHEROKEE	4,623		7
JANICE('82)	17-12S-33W	40	11,425	39,395	1		CHEROKEE	4,616		10
JANICE NORTHEAST('84)	12-12S-34W	40	1,854	1,854	1		CHEROKEE			
LOGANSPORT('83)	09-13S-33W	40	1,815	4,951	1		LANS.-K.C.			
MCDANIEL('82)	28-15S-34W		NO REPORT	9,104		2	CHEROKEE	4,461		37
MONUMENT NORTHEAST('78)	08-11S-33W	40	3,407	68,395	1		LANS.-K.C.	4,122		3
OAKLEY('56)	03-11S-32W	360	59,836	666,598	9		LANSING			
							MARMATON	4,342		
							CHEROKEE	4,595		2
OAKLEY SOUTH('75)	22-11S-32W		NO REPORT	3,921			LANS.-K.C.	4,050		86
							CHEROKEE	4,546		6
OWEN('82)	21-12S-33W	280	134,138	298,468	7		LANS.-K.C.	4,088		4
							CHEROKEE			
							MISSISSIPPIAN	4,709		39
OWEN EAST('83)	22-12S-33W	80	14,025	35,559	2		LANS.-K.C.			28
							MARMATON	4,377		18
OWEN NORTHEAST('83)	10-12S-33W	40	8,520	15,834	1		CHEROKEE	4,642		4
OWEN SOUTHEAST('83)	27-12S-33W	40	147	2,904	1		SHAWNEE	4,062		3
							LANS.-K.C.	4,083		5
OWEN WEST('84)	28-12S-33W		NO REPORT				CHEROKEE			
PAGE CITY('81)	16-11S-35W	80	1,647	7,959	2		LANS.-K.C.	4,018		4
							CHEROKEE			
SMOKEY VALLEY('78)	35-13S-33W	240	14,930	118,349	6		WABAUNSEE	3,427		28
							TORONTO	3,794		4
							LANS.-K.C.	3,840		2
WINONA('77)	19-12S-35W		NO REPORT	5,911			MARMATON	4,499		3
POOLS OR FIELDS ABANDONED				7,255						
TOTAL LOGAN COUNTY		3,360	395,478	3,071,383	84	3				

LYON COUNTY

AGNES('58)	05-16S-10E	40	798	1,591	1		VIOLA			
ATYEO-PIXLEE('23)	07-22S-10E	1,480	24,709	3,404,554*	37	1	"BARTLESVILLE"	2,250	20	
							MISSISSIPPIAN	2,400		
ALSO IN GREENWOOD AND CHASE COUNTIES										
BRADFIELD('21)	25-21S-10E	400	15,577	1,880,582*	20	1	KANSAS CITY			
							MISSISSIPPIAN			
							VIOLA	2,500		
							SIMPSON			
BUSHONG('50)	26-16S-10E		NO REPORT	18,853*			HUNTON			
FANKHOUSER('26)	04-22S-12E	840	36,066	1,208,109*	28		"BARTLESVILLE"	1,850	24	41
ALSO IN GREENWOOD COUNTY										
FAWN CREEK('74)	06-21S-10E	40	238	5,132	1		"BARTLESVILLE"	2,177	7	
FAWN CREEK SOUTH('77)	07-21S-10E		NO REPORT				"BARTLESVILLE"	2,317	5	
HAGINS('75)	13-17S-11E		NO REPORT	2,547			SIMPSON	2,868	2	
KIZLER('69)	21-16S-10E	200	4,146	180,412	5		SIMPSON	3,292	3	
KIZLER NORTH('72)	09-16S-10E		2,972	33,337	2		HUNTON	2,964	6	
LY-GREEN('54)	05-22S-11E	40	221	40,896	1		CHEROKEE	1,858	13	
ALSO IN GREENWOOD COUNTY										
RITCHEY-MOORE('25)	34-21S-10E	80	3,088	116,683*	2		MISSISSIPPIAN	2,170		36
ALSO IN GREENWOOD COUNTY										
ROCK CREEK('47)	32-21S-11E		NO REPORT	220,081			"BARTLESVILLE"	1,900	12	38
SEELEY-WICK('21)	28-23S-11E	120	1,371	33,471	3		CHEROKEE	1,631		
							"BARTLESVILLE"	1,930	45	
							MISSISSIPPIAN	1,791	4	
							VIOLA	2,487	2	
WELCH-MOHR('29)	30-20S-10E	560	16,538	294,274*	14		CHEROKEE	2,257	3	
							MISSISSIPPIAN			
WELCH-MOHR EAST('79)	21-20S-10E		NO REPORT				"CATTLEMAN"	2,214	5	
WELCH-MOHR SOUTHWEST('76)	31-20S-10E	520	2,610	102,369	13		"BARTLESVILLE"	2,348	14	
MISCELLANEOUS		80	2,146		2					
TOTAL LYON COUNTY		4,400	116,480	11,527,914 RECORDED	129	2				

MCPHERSON COUNTY

AMERSON('82)	36-18S-04W		NO REPORT	620			SIMPSON	3,682	8	
BATTLE HILL NORTH('48)	13-18S-01W	40	1,107	180,239	1		MISSISSIPPIAN	2,811	17	36
BITIKOFER('40)	01-20S-01W	40	571	221,186	1		MISSISSIPPIAN			
BITIKOFER NORTH('46)	25-19S-01W	720	5,625	130,140	18		MISSISSIPPIAN	2,907	12	
ALSO IN MARION COUNTY										
BONAVILLE('49)	33-17S-02W		NO REPORT	19,662			SIMPSON			
BURCH('59)	32-17S-01W	40	3,065	193,546	1		MISSISSIPPIAN	2,655	10	
CANTON NORTH('36)	26-18S-01W	800	12,069	1,234,575	20		MISSISSIPPIAN	3,418	12	
ALSO IN MARION COUNTY										
CHINDBERG('32)	07-19S-02W	880	16,706	2,667,041	22		LANS.-K.C.	2,363	19	37
							MISSISSIPPIAN	3,007	30	35
CROWTHER('42)	26-17S-01W	720	22,610	4,483,144	18		MISSISSIPPIAN	2,778		34
EDEN('75)	34-18S-05W		NO REPORT				WINFIELD	856	9	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			MCPHERSON COUNTY (CONT.)							
ELYRIA('58)	22-20S-03W	440	6,144	336,718	11		MISSISSIPPIAN	3,068		
FANSKA SOUTH('60)	18-17S-01E		NO REPORT	5,372			MISSISSIPPIAN	2,819	80	36
ALSO IN MARION COUNTY										
GEOROB('47)	31-17S-01W	1,200	38,132	5,289,673	40	5	MISSISSIPPIAN	2,665	3	34
GEOROB EAST('75)	04-18S-01W	280	13,730	90,417	7		MISSISSIPPIAN	2,702		
GOESSEL('58)	12-21S-01W	160	3,757	714,805	4		HUNTON	3,407	3	33
ALSO IN MARION COUNTY										
GRABER('34)	32-21S-01W	2,560	24,355	16,311,270	64		"MISENER"	3,323		41
ALSO IN HARVEY COUNTY							MISSISSIPPIAN	2,958		
							HUNTON	3,274	24	
							SIMPSON			
GRABER NORTH('51)	04-21S-01W	160	3,254	36,404	4	1	MISSISSIPPIAN	2,955		
GRABER SOUTH('61)	15-21S-01W		NO REPORT	424			HUNTON			
GROVELAND NORTHEAST('58)	02-20S-04W	40	3,580	70,467	1		"MISENER"	3,715	5	
							VIOLA	3,704	23	
GROVELAND SOUTH('53)	14-20S-04W		NO REPORT	748,144			VIOLA	3,719	6	
							SIMPSON	3,765	15	
GYPSUM CREEK('44)	04-17S-01W	320	3,226	676,935	8		LANS.-K.C.	2,072	8	
ALSO IN SALINE COUNTY							MISSISSIPPIAN	2,619	14	36
HARMAC('55)	35-21S-03W	320	5,574	909,271	8		HUNTON	3,521	4	40
ALSO IN HARVEY COUNTY										
HARMAC NORTHEAST('76)	28-21S-02W		NO REPORT				MISSISSIPPIAN	3,074	35	
HENNE('49)	21-17S-01W	760	34,371	2,150,615	19		MISSISSIPPIAN	2,658	5	36
							VIOLA			
HENNE SOUTH('71)	28-17S-01W	80	5,333	120,923	2		MISSISSIPPIAN	2,669	5	
							VIOLA	3,098	23	
HOGLAND('73)	04-17S-04W	160	1,280	58,180	4		MAQUOKETA	3,694	20	
ALSO IN SALINE COUNTY										
HOLLOW-NIKKEL('31)	20-22S-03W		INCLUDED WITH HARVEY COUNTY				LANSING			
ALSO IN HARVEY COUNTY							"MISENER"			
							MISSISSIPPIAN	3,195	13	40
							HUNTON	3,507	14	
							SIMPSON	3,536		
							ARBUCKLE			
JENDAY('44)	01-19S-02W	900	19,263	1,597,456	18	1	WABAUNSEE	1,438	9	
							MISSISSIPPIAN	2,984	15	37
							VIOLA	3,453	2	
JOHNSON('32)	35-19S-03W	1,400	38,373	4,944,766	28		MISSISSIPPIAN	3,032	14	36
							SIMPSON	3,514	6	
KOEHN('74)	02-19S-01W	120	2,258	32,468	3		MISSISSIPPIAN	2,840	3	
KREHBIEL('73)	26-21S-01W	40	1,820	36,448	1		HUNTON	3,350	2	
LINDSBORG('38)	08-17S-03W	2,080	76,502	12,269,905	52	5	MAQUOKETA			
ALSO IN SALINE COUNTY							VIOLA	3,352	21	35
							SIMPSON	3,360	10	

LITTLE VALLEY('79)	05-21S-05W	640	40,347	279,225	16	3	MISSISSIPPIAN	3,333	2	
MAXWELL('48)	17-18S-01W	240	6,321	217,510	6		MISSISSIPPIAN	2,846	11	36
MCMURTRY('50)	13-18S-04W	120	893	82,336	3		MAQUOKETA	3,476	6	35
MCPHERSON('28)	32-18S-02W	1,120	28,984	3,614,524	56	1	LANS.-K.C.	2,340	10	38
							MISSISSIPPIAN	2,967	11	
							VIOLA	3,140	6	
MOUND RIDGE('38)	12-21S-02W		NO REPORT				MISSISSIPPIAN			
PADEN('43)	10-18S-01W	2,920	69,501	8,268,449	73		MISSISSIPPIAN	2,752	18	42
							VIOLA	3,153		
REUBEN('49)	17-18S-02W	40	565	35,133	1		SIMPSON			
RITZ-CANTON('29)	01-20S-02W	18,280	509,068	70,149,037	457	2	LANS.-K.C.	2,324		41
							MISSISSIPPIAN	2,935	31	35
							MAQUOKETA	3,395	3	
							VIOLA	3,412	4	34
							SIMPSON			
RITZ-CANTON EAST('77)	27-19S-01W	40	468	2,446	1		MISSISSIPPIAN	2,931	4	
ROUND HILL('56)	28-18S-01W	120	2,018	191,761	3		CHEROKEE	2,832	9	38
							MISSISSIPPIAN	2,853	10	
ROXBURY('38)	18-17S-01W	840	26,206	4,251,672	21		MISSISSIPPIAN	2,684	5	35
							SIMPSON	3,278		
ROXBURY SOUTH('42)	30-17S-01W	320	5,456	769,020	8		MISSISSIPPIAN	2,658	7	35
VOSHELL('29)	09-21S-03W	2,550	67,140	32,581,349	51		MISSISSIPPIAN	3,095	15	41
							VIOLA	3,301	3	
							SIMPSON			
							ARBUCKLE			
WELCH-BORNHOLDT('24)	35-20S-06W	1,840	214,653	15,820,805	46		LANS.-K.C.	3,132	4	
ALSO IN RICE COUNTY							PENN. CONGL.			
							MISSISSIPPIAN	3,370		34
WINSINGER('68)	13-21S-02W	750	22,173	916,775	15		MISSISSIPPIAN	2,974	10	
							HUNTON	3,354	4	
							MAQUOKETA	3,388	16	
WINSINGER WEST('75)	23-21S-02W	160	2,813	99,181	4		MISSISSIPPIAN	2,959	3	
							HUNTON	3,345	5	
POOLS OR FIELDS ABANDONED				473,218						
TOTAL MCPHERSON COUNTY		44,400	1,344,898	193,128,386	1,120	20				

MARION COUNTY

BITIKOFER NORTH('46)	25-19S-01W	280	6,008	19,604	7		MISSISSIPPIAN	2,907	12	
ALSO IN MCPHERSON COUNTY										
BURNS('70)	32-22S-05E	80	5,666	24,623	2		MISSISSIPPIAN	2,391	10	
CANADA('84)	31-19S-03E		NO REPORT				MISSISSIPPIAN	2,507		
CANTON NORTH('36)	26-18S-01W	80	657	3,006	2	3	MISSISSIPPIAN	3,418	12	
ALSO IN MCPHERSON COUNTY										
COVERT-SELLERS('20)	28-21S-04E	1,170	47,867	1,887,273*	39		KANSAS CITY	1,674	4	38
							HUNTON	2,397	3	
							VIOLA	2,400		
DOYLE CREEK('58)	06-22S-03E	80	327	41,215	2		HUNTON	2,891	8	
DURHAM('53)	34-18S-02E	40	8,739	360,530	1	1	VIOLA	2,899	2	
DURHAM CENTER('68)	34-18S-02E	200	17,963	181,198	5		MISSISSIPPIAN	2,568	8	
							VIOLA	2,918		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
				MARION COUNTY (CONT.)						
DURHAM SOUTH('54)	03-19S-02E	40	338	20,729	1		MISSISSIPPIAN	2,570	7	
							SIMPSON			
EDMONDS('53)	31-22S-04E	640	10,605	942,435	16	1	MISSISSIPPIAN	2,471	3	
ALSO IN BUTLER COUNTY										
ELBING('18)	18-23S-04E	90	1,730	165,069*	3		KANSAS CITY	2,120		37
ALSO IN BUTLER COUNTY							MISSISSIPPIAN	2,400		35
							HUNTON			
							VIOLA	2,530		
ELBING NORTH('48)	27-22S-04E	120	4,590	277,568	3	1	PENN. CONGL.	2,428	19	
							MISSISSIPPIAN	2,439		
FAIRPLAY('57)	25-21S-04E	120	2,873	586,881	3		MISSISSIPPIAN	2,270	10	
							HUNTON	2,458		
							VIOLA	2,429	2	
FANSKA('43)	06-17S-01E	120	2,507	342,265*	4		MISSISSIPPIAN	2,680		
FANSKA SOUTH('60)	18-17S-01E		NO REPORT	99,029		2	MISSISSIPPIAN	2,819	80	36
ALSO IN MCPHERSON COUNTY										
FLORENCE('20)	22-21S-05E	360	15,677	490,702*	9		KINDERHOOKIAN	2,392	1	
							HUNTON	2,300		32
							VIOLA	2,372		
FRENCH CREEK('55)	22-19S-02E	480	22,956	142,351	12	1	MISSISSIPPIAN	2,552	18	
							VIOLA	2,956	2	
							SIMPSON	3,020		
FRENCH CREEK SOUTH('77)	28-19S-02E		NO REPORT				MISSISSIPPIAN	2,612	8	
GOESSEL('58)	12-21S-01W	440	2,094	306,205	11	1	HUNTON	3,407	3	33
ALSO IN MCPHERSON COUNTY										
GOESSEL SOUTHEAST('80)	16-21S-01E	80	3,418	23,543	2		HUNTON	3,351	2	
GOESSEL-BRANCH('81)	21-21S-01E	200	13,424	73,415	5	1	HUNTON	3,344	2	
HILLSBORO('28)	07-19S-03E	320	4,012	429,807	8		MISSISSIPPIAN	2,470		33
							VIOLA	2,820		
HILLSBORO WEST('64)	11-19S-02E	40	236	1,526	1		MISSISSIPPIAN	2,512		
LALOUETTE('57)	10-21S-05E		NO REPORT	35,529			HUNTON	2,231	6	
LEHIGH('46)	27-19S-01E	40	1,843	156,256	1		MISSISSIPPIAN	2,800		
							VIOLA			
							SIMPSON			
LEHIGH NORTH('53)	23-19S-01E	200	2,946	60,817	5	2	MISSISSIPPIAN	2,770		
							VIOLA	3,225	4	30
LOST SPRINGS('27)	22-17S-04E	12,320	134,532	23,383,648*	308	5	WABAUNSEE	1,190	5	
ALSO IN DICKINSON AND MORRIS COUNTIES							KANSAS CITY	2,757	20	
							MISSISSIPPIAN	2,365	20	
							VIOLA	2,674	7	
NONKEN('59)	28-22S-04E	40	157	31,150	1		MISSISSIPPIAN	2,439	13	31
NONKEN NORTH('73)	20-22S-04E	80	2,073	12,741	2		LANS.-K.C.	1,896	5	
							MISSISSIPPIAN	2,446	13	

PEABODY('19)	10-22S-04E	1,400	55,164	1,889,569*	28		LANS.-K.C.			
							MISSISSIPPIAN			
							HUNTON			
							VIOLA	2,500		
PENNER('68)	25-19S-01E		NO REPORT	9,790			MISSISSIPPIAN	2,729		
PENNER EAST('83)	29-19S-02E		NO REPORT				MISSISSIPPIAN			
PENNER NORTH('78)	19-19S-02E		NO REPORT	75			MISSISSIPPIAN	2,676	22	
RATZLAFF('56)	07-19S-02E	160	363	58,947	4	1	MISSISSIPPIAN	2,691		
							VIOLA	3,135	5	
SCULLY('82)	10-18S-01E	320	107,584	379,810	8		VIOLA			
							SIMPSON			
SHANK('52)	12-22S-03E	40	1,253	102,136	1		MISSISSIPPIAN			
SHANK SOUTH('59)	13-22S-03E	30	819	40,771	1		MISSISSIPPIAN	2,510	6	39
UNGER('55)	08-21S-03E	1,080	60,475	8,121,700	36	7	HUNTON	2,809		
UNGER NORTHWEST('82)	33-20S-02E		NO REPORT				MISSISSIPPIAN	2,636		
WENGER('47)	11-21S-03E	200	3,511	1,071,346	5	2	HUNTON	2,770		37
YOUK('54)	20-18S-02E	200	6,099	116,337	5		MISSISSIPPIAN	2,594	17	
							VIOLA	3,017	3	21
POOLS OR FIELDS ABANDONED				43,535						
TOTAL MARION COUNTY		21,090	548,506	67,130,658 RECORDED	541	31				

MARSHALL COUNTY

TOTAL MARSHALL COUNTY			NONE			

MEADE COUNTY

ADAMS RANCH('45)	08-35S-30W	1,240	42,164	2,090,450	31		COUNCIL GROVE	2,864	6	
							TORONTO	4,402	15	45
							LANS.-K.C.	4,438	8	
							MARMATON	5,346	40	40
							MORROWAN	5,708		
							CHESTERAN	5,930	32	39
							MISSISSIPPIAN	5,850		
ADAMS RANCH WEST('66)	32-34S-30W		NO REPORT	39,281			LANS.-K.C.	4,514		
							MORROWAN	5,784		
ANGELL('56)	30-32S-29W	280	5,307	431,993	7		MARMATON	5,141		
							MORROWAN	5,608	56	
							MISSISSIPPIAN	5,736	10	
ANGELL SOUTH('82)	07-33S-29W		NO REPORT			1	MORROWAN	5,755	8	
ANGELL SOUTHEAST('84)	05-33S-29W		NO REPORT				MORROWAN	5,698	4	
BORCHERS('59)	21-33S-28W	80	160	16,257	2		MARMATON	5,052	13	
							MORROWAN	5,719		
							MISSISSIPPIAN	5,811	82	
BORCHERS NORTH('59)	05-33S-28W	60	466	242,556	2		COUNCIL GROVE		3	
							MARMATON	5,082		
							MORROWAN	5,521	56	
							CHESTERAN	5,484		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			MEADE COUNTY (CONT.)							
BORCHERS NORTHWEST('54)	01-35S-29W	200	3,733	336,352	5		MORROWAN	5,607		
BRUNO('53)	20-33S-30W	120	5,678	387,475	3		MORROWAN	5,656	18	37
							CHESTERAN			
CIMARRON BEND('55)	01-35S-29W	1,080	73,151	712,607	27		TORONTO	4,473	14	
							MORROWAN	5,810	17	
							MARMATON	5,183	54	
							MISSISSIPPIAN	6,076	91	
CIMARRON BEND NORTHEAST('82)	29-34S-28W		NO REPORT				COUNCIL GROVE	3,054	4	
CROOKED CREEK SOUTHWEST('83)	18-35S-26W		NO REPORT							
CROOKED L('78)	21-32S-28W		NO REPORT	963			MORROWAN	5,426	3	
CROOKED L WEST('80)	29-32S-28W		NO REPORT				MISSISSIPPIAN	5,540	24	
FINCHAM('56)	14-35S-27W		NO REPORT	32,273			MISSISSIPPIAN	6,275		
FOWLER('84)	27-30S-26W	40	2,676	2,676	1					
HOCKETT('57)	08-31S-29W	80	286	17,622	2		MORROWAN	5,390	4	23
							CHESTERAN	5,430		29
HOCKETT EAST('84)	22-31S-29W	80	8,971	8,971	2		LANS.-K.C.	4,523	3	
							MISSISSIPPIAN	5,458	8	
HORACE('56)	09-34S-29W	80	433	2,618	2		MORROWAN	5,815		
HORACE SOUTH('59)	26-34S-29W	320	7,453	81,172	8		COUNCIL GROVE	3,228		
							TORONTO	4,390		
							LANS.-K.C.		11	
							MARMATON	5,205	4	
							MORROWAN	5,890	14	
							CHESTERAN	5,932	18	
							MISSISSIPPIAN		84	
HORACE SOUTHWEST('84)	32-34S-29W		NO REPORT				MISSISSIPPIAN	5,918	6	
JOHAN('66)	29-34S-27W	160	578	9,909	4		COUNCIL GROVE	2,934	9	
							CHESTERAN	5,978	14	
JOHAN NORTHEAST('84)	21-34S-27W	40	2,178	2,178	1		CHEROKEE			
KISMET('48)	23-33S-31W	120	1,639	21,479	3	1	CHASE GROUP	2,590	42	
ALSO IN SEWARD COUNTY							COUNCIL GROVE	3,156		
							SHAWNEE	4,157	3	
							TORONTO	4,270		
							LANS.-K.C.	4,864		34
							MARMATON	5,095		38
							MORROWAN	5,576	5	
							ST. LOUIS	5,850	4	
							MISSISSIPPIAN	5,771		
KNEELAND EAST('76)	20-34S-30W	40	321	419	1		SHAWNEE	4,348	4	
							LANS.-K.C.	4,459	1	
KNEELAND SOUTH('67)	36-34S-31W	320	25,128	905,092	8	2	SHAWNEE	4,146	6	
ALSO IN SEWARD COUNTY							LANSING	4,278		
							MISSISSIPPIAN	5,772	13	

MCKINNEY('50)	02-34S-26W	300	27,735	544,599	10	1	MORROWAN	5,690		
ALSO IN CLARK COUNTY							CHESTERAN			
							MISSISSIPPIAN	5,762	66	65
MCKINNEY NORTHEAST('81)	22-33S-26W		NO REPORT	800			MARMATON	5,189	4	
MEADE('76)	01-32S-28W	120	346	3,450	3		DOUGLAS	4,312	6	
							MORROWAN	5,342	4	
MEADE NORTH('81)	13-31S-28W		NO REPORT				PAWNEE	5,002	7	
MEIERDIERKS SOUTHEAST('78)	02-35S-28W		NO REPORT				COUNCIL GROVE	2,900	153	
MEYERS('63)	08-35S-27W	80	1,089	19,400	2		COUNCIL GROVE	3,045		
							CHESTERAN	6,092	54	
MISSLER('76)	16-31S-28W		NO REPORT	1,068			MARMATON	4,924	8	
MOHLER('57)	35-33S-29W	200	12,909	361,397	5		MARMATON	5,259	8	42
							MORROWAN	5,769	15	
MOHLER EAST('73)	01-34S-29W	160	14,617	24,596	4		COUNCIL GROVE	3,060	3	
							LANS.-K.C.	4,968	10	
							MARMATON	5,172	3	
MOHLER NORTHEAST('58)	36-33S-29W	600	70,886	698,525	15	1	MORROWAN	5,690	8	
NOVINGER('51)	26-33S-30W	680	33,020	6,844,328	17		MARMATON	5,270	20	41
							MORROWAN	5,765	21	
							MISSISSIPPIAN	5,803		
NOVINGER EAST('57)	36-33S-30W		NO REPORT	95,389			MORROWAN	5,793	86	
NOVINGER NORTHWEST('53)	15-33S-30W	80	1,285	180,064	2		LANS.-K.C.	4,553	5	37
							MORROWAN	5,718		
NOVINGER SOUTHWEST('67)	08-34S-30W	40	1,124	39,848	1		MORROWAN	5,804	2	
PLAINS('56)	17-32S-30W		NO REPORT	7,514		1	COUNCIL GROVE	3,023	4	
ALSO IN SEWARD COUNTY							MARMATON	5,150		
							CHEROKEE	5,204	7	
							MORROWAN	5,611	33	
							MISSISSIPPIAN	5,692	15	
SINGLEY('55)	20-33S-29W	360	9,724	1,147,224	12		LANS.-K.C.	4,488	10	
							MORROWAN	5,803	16	40
							MISSISSIPPIAN	5,889	5	
SINGLEY EAST('83)	27-33S-29W		NO REPORT				MORROWAN	5,700	90	
STEVENS('52)	32-32S-30W	200	13,605	2,962,645	5		LANS.-K.C.	4,510	4	
							MORROWAN	5,560		38
STEVENS SOUTH('83)	09-33S-30W		NO REPORT				CHESTERAN	5,713		
POOLS OR FIELDS ABANDONED				28,103			MARMATON			
TOTAL MEADE COUNTY		7,160	367,162	18,297,321	185	7				

MIAMI COUNTY

BEAGLE	19S-22E	270	635	54,025*	9					
ALSO IN LINN COUNTY										
BLACK	33-18S-24E	300	12,128	162,977*	10	2	HEPLER			
BLOCK('31)	16-18S-24E	1,080	7,354	74,609*	27		"SQUIRREL"	500	16	
LOUISBURG('27)	08-17S-25E	1,070	131,421	1,377,299*	107	3	"KNOBTOWN"	270		
							"PERU"	430		
							"SQUIRREL"	600		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
MIAMI COUNTY (CONT.)										
PAOLA-RANTOUL('18)	26-17S-21E	11,600	327,680	11,132,257*	580	22	HEPLER	400	15	
ALSO IN FRANKLIN AND JOHNSON COUNTIES							"KNOBTOWN"	300	25	
							"PERU"	500	35	
							"BARTLESVILLE"	700		
TOTAL MIAMI COUNTY		14,320	479,218	23,517,094 RECORDED	733	27				
MITCHELL COUNTY										
TOTAL MITCHELL COUNTY			NONE							
MONTGOMERY COUNTY										
BREWSTER	32S-16E	1,350	10,960	570,961*	45	2	MARMATON	383	34	
							"BARTLESVILLE"	900		
							ARBUCKLE		20	
CANEY	35S-14E	520	13,061	292,469*	26	3	"BARTLESVILLE"	1,320	21	
CANEY WEST		160	757	5,300*	4		CHEROKEE			
ALSO IN CHAUTAUQUA COUNTY										
COFFEYVILLE-CHERRYVALE(1892)	33S-17E	9,930	153,541	2,118,229*	331	14	"WAYSIDE"	400		
ALSO IN WILSON, LABETTE, AND NEOSHO COUNTIES							FT. SCOTT	600		
							MARMATON	369	4	
							"BARTLESVILLE"	1,000		
							ARBUCKLE	1,300		
COLEMAN('21)	28-32S-14E	120	1,325	54,591*	3	3	ARBUCKLE	1,700		
ELK CITY	31S-13E	120	547	5,836*	3		MARMATON			
ALSO IN ELK AND CHAUTAUQUA COUNTIES										
ELK CITY NORTHEAST('83)	07-31S-14E		NO REPORT				LANS.-K.C.			
							MARMATON			
HIGH CHAPARRAL('72)	06-32S-15E		NO REPORT	11,114			"BARTLESVILLE"	1,034	42	
JEFFERSON-SYCAMORE('03)	18-33S-15E	6,500	247,668	8,545,389*	325	18	MARMATON	800	15	
							"BARTLESVILLE"	1,200		
							ARBUCKLE	1,385	6	
NEODESHA('00)	30S-16E	1,040	15,866	747,729*	52		MARMATON		12	
ALSO IN WILSON COUNTY							"BARTLESVILLE"	950		
SORGHUM HOLLOW	32S-14E	3,930	43,521	1,050,393*	131		MARMATON	800		
							ARBUCKLE	1,654	2	
SYCAMORE CREEK('70)	21-31S-15E	80	1,332	44,044	2		ARBUCKLE	1,445	3	

TYRO('04)	13-35S-14E	3,280	49,570	1,145,652*	82	2	"BARTLESVILLE"	1,250		
							"BURGESS"			
							MISSISSIPPIAN			
							ARBUCKLE			
WAYSIDE-HAVANA('04)	34S-13E	10,740	197,481	6,298,569*	537	43	MARMATON			
ALSO IN CHAUTAUQUA COUNTY							"BARTLESVILLE"			
							MISSISSIPPIAN	1,570	12	
							ARBUCKLE	1,836	3	
MISCELLANEOUS		480	3,760		12	1				
TOTAL MONTGOMERY COUNTY		38,250	739,389	56,751,290 RECORDED	1,553	86				

MORRIS COUNTY

BOSCH('73)	24-16S-07E	320	15,788	341,147	8		HUNTON	2,748	10	40
BURDICK('49)	15-17S-05E	00	154	62,958	4		MISSISSIPPIAN	2,220	45	
COMISKEY NORTHEAST('56)	24-16S-09E	600	14,693	423,093	15	1	VIOLA	2,929	3	
DIAMOND CREEK('69)	14-18S-06E		NO REPORT				LANS.-K.C.	1,402	7	
ALSO IN CHASE COUNTY										
GRANDVIEW('78)	10-16S-05E	240	3,815	57,285	6		MISSISSIPPIAN	2,198	6	
GRANDVIEW SOUTH('80)	15-16S-05E	600	43,337	60,840	15		MISSISSIPPIAN	2,218	4	
							PENN. CONGL.	2,203	4	
JOHN CREEK('53)	26-15S-09E	2,280	125,627	7,452,217	57		VIOLA	3,090	6	
JOHN CREEK SOUTHEAST('80)	12-16S-09E		NO REPORT	130			VIOLA	2,954	1	
LOST SPRINGS('27)	22-17S-04E	200	1,998	59,098*	5		WABAUNSEE	1,190	5	
ALSO IN DICKINSON AND MARION COUNTIES							KANSAS CITY	2,757	20	
							MISSISSIPPIAN	2,365	20	
							VIOLA	2,674	7	
MASTERS CREEK('83)	28-16S-05E		NO REPORT				MISSISSIPPIAN	2,274	21	
THREE MILE CREEK('50)	25-16S-05E	40	746	109,996	1		MISSISSIPPIAN	2,208	50	36
THREE MILE CREEK NORTH('79)	24-16S-05E		NO REPORT				MISSISSIPPIAN	2,231	9	
THREE MILE CREEK SOUTH('50)	35-16S-05E	80	2,316	180,514	2		MISSISSIPPIAN	2,183	24	35
WILDE('30)	15-17S-07E		NO REPORT			1	INDIAN CAVE	517	13	
							WILLARD			
							IRELAND			
							LANSING			
POOLS OR FIELDS ABANDONED				721						
TOTAL MORRIS COUNTY		4,460	208,674	8,747,999 RECORDED	113	3				

MORTON COUNTY

BEAUCHAMP SOUTHWEST('84)	04-31S-41W		NO REPORT				MORROWAN	5,384	49	
BERRYMAN('59)	21-33S-41W	1,280	284,443	3,880,560	32		WABAUNSEE	2,851		
							MORROWAN	5,280		
BERRYMAN SOUTHEAST('80)	23-33S-41W		NO REPORT				WABAUNSEE	2,826	4	
							MORROWAN	4,835	4	
BORTH WEST('66)	13-33S-42W	40	4,952	33,206	1		MORROWAN	4,864	10	
CIMARRON VALLEY('63)	08-33S-40W	40	158	185,751	1		MORROWAN	5,084	4	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			MORTON COUNTY (CONT.)							
CIMARRON VALLEY SOUTHWEST('65)	19-33S-40W	360	46,747	2,760,723	9		MORROWAN	5,200	8	
							ST. LOUIS	5,696	3	54
ELKHART('55)	11-35S-43W	440	57,247	637,396	11	2	MORROWAN	4,558	4	38
ELKHART WEST('57)	17-35S-43W	180	2,471	366,326	3		"RED CAVE"	1,292	34	
							MARMATON			
							MORROWAN	4,299		
GREENWOOD GAS AREA('52)	11-33S-42W	80	1,553	34,626	2		TOPEKA	3,069		
							LANS.-K.C.	3,534		
HUGOTON GAS AREA('22)	03-35S-34W		NO REPORT				CHASE GROUP			
INTERSTATE('53)	29-34S-43W	3,240	289,287	24,198,709	81	1	"RED CAVE"	1,184		
							MORROWAN	4,210		38
KINSLER('59)	33-31S-40W	500	238,771	845,410	10	1	TOPEKA	3,188	4	
							MARMATON	4,336		
							CHEROKEE			
							MORROWAN	5,176		
							MISSISSIPPIAN	5,464		
KINSLER SOUTH('81)	08-33S-39W		NO REPORT				MORROWAN	5,532	10	
MANGO('83)	19-32S-42W		NO REPORT				MARMATON			
PANOMA GAS AREA('56)	12-31S-38W		NO REPORT				COUNCIL GROVE	2,843		
ALSO IN STANTON, STEVENS, AND GRANT COUNTIES										
PATSY('57)	16-31S-41W	80	376	376	2		WABAUNSEE		12	
							MORROWAN	5,362		
RICHFIELD('48)	17-32S-40W		NO REPORT	1,502,503			ATOKAN	4,990		
							MORROWAN	4,744		
							MISSISSIPPIAN	5,202	65	
SANTA FE TRAIL('75)	06-33S-40W	280	42,391	613,555	7		MORROWAN	5,183	8	
SPARKS('54)	34-30S-42W		NO REPORT	90,084			WABAUNSEE			
							MORROWAN	5,254		
SPARKS SOUTHEAST('66)	28-31S-42W		NO REPORT	8,008			MORROWAN	4,912	40	
STOUT('84)	35-33S-40W		NO REPORT				MORROWAN			
TALOGA('55)	34-34S-42W	1,000	391,986	5,863,152	20		CHEROKEE	3,894		
							MORROWAN	4,428		42
TALOGA NORTH('67)	09-34S-42W	120	24,065	239,390	3		SHAWNEE			
							LANSING	3,128	10	
							MORROWAN	4,312	6	
TALOGA NORTHEAST('57)	19-34S-41W		NO REPORT	138,725			CHEROKEE	4,397	11	
							MORROWAN	4,674	10	38
TALOGA-RILEY('84)	26-34S-42W	40	3,779	3,779	1		MORROWAN	4,460	5	
WILBURTON('59)	32-34S-41W	180	218,496	10,004,454	6	1	MORROWAN	4,808		
WILBURTON NORTH('72)	10-34S-41W	40	4,212	31,501	1		MORROWAN			
WILBURTON NORTHWEST('78)	05-34S-41W	80	3,623	37,609	2		SHAWNEE	3,091	25	
							MORROWAN	5,138	12	
WILBURTON SOUTHEAST('68)	10-35S-41W	40	168	6,486	1		MORROWAN	5,468	51	38

WINTER('78)	30-33S-42W	40	13,771	13,836	1		LANS.-K.C.	3,323	2	
							MARMATON	3,587	2	
							MORROWAN	4,356	4	
WINTER NORTH('80)	13-33S-43W	560	194,219	901,139	14		MORROWAN	4,573	12	
WINTER SOUTH('82)	31-33S-42W		NO REPORT							
POOLS OR FIELDS ABANDONED				352,610						
TOTAL MORTON COUNTY		8,620	1,822,715	52,802,523	208	5				

NEMAHA COUNTY

CORNING('78)	14-05S-12E		NO REPORT	11,758			VIOLA	2,455	10	
CORNING SOUTH('83)	36-05S-12E	40	3,560	7,897	1		SIMPSON			
HEINEN('84)	35-04S-13E	40	10,006	10,006	1		VIOLA			
HERMESCH('83)	09-05S-13E	80	3,541	8,770	2		VIOLA			
MCCLAIN('82)	18-04S-14E	520	179,179	504,896	13		VIOLA	3,478	4	
							SIMPSON	3,698	34	
MCCLAIN SOUTHWEST('83)	24-04S-13E	80	11,599	19,483	2		SIMPSON			
							VIOLA			
ROKEY('54)	04-02S-14E	40	1,240	45,041	1		VIOLA	3,548	5	
SABETHA('50)	13-02S-14E	160	33,082	115,515	4		HUNTON			
							VIOLA	3,468	4	
STRAHM('48)	27-02S-14E	80	11,946	342,596	2		HUNTON	2,879	2	
							VIOLA	3,559		
POOLS OR FIELDS ABANDONED				68,857						
TOTAL NEMAHA COUNTY		1,040	254,153	1,065,962	26	1				

NEOSHO COUNTY

ALTOONA EAST('35)	09-29S-17E	40	59	59*	1		"BARTLESVILLE"	900		
ALSO IN WILSON COUNTY										
COFFEYVILLE-CHERRYVALE(1892)	33S-17E		NO REPORT				"WAYSIDE"	400		
ALSO IN MONTGOMERY, WILSON, AND LABETTE COUNTIES							FT. SCOTT	600		
							MARMATON	369	4	
							"BARTLESVILLE"	1,000		
							ARBUCKLE	1,300		
DENNIS('14)			NO REPORT	57*			BANDERA QUARRY	340	25	
ALSO IN LABETTE COUNTY										
ERIE('03)	28S-20E	4,170	68,372	2,895,743*	139	1	"BARTLESVILLE"	650	25	
GALESBURG NORTHWEST('82)	36-29S-18E		NO REPORT				"BARTLESVILLE"			
HUMBOLDT-CHANUTE('00)	26S-18E	4,460	104,514	9,840,228*	223	13	"BARTLESVILLE"	850	20	30
ALSO IN ALLEN, WOODSON, AND WILSON COUNTIES							"SQUIRREL"	740		
KIMBALL('28)	32-27S-21E	80	453	15,362*	2					
LADORE	30S-19E	720	9,255	40,192*	18	3				
MCCUNE WEST		40	39,986	184,531	1		CHEROKEE			
ALSO IN CRAWFORD AND LABETTE COUNTIES							MISSISSIPPIAN			
MOREHEAD('38)	30-30S-18E	780	2,376	437,341*	39		"BARTLESVILLE"	850		
							MISSISSIPPIAN			
MOREHEAD NORTHEAST('84)	09-30S-18E		NO REPORT				LANS.-K.C.			
							MARMATON			

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
NEOSHO COUNTY (CONT.)										
OGESSE CREEK('83)	24-29S-19E		NO REPORT				CHEROKEE			
SAVONBURG SOUTHWEST('83)			NO REPORT							
ST PAUL-WALNUT	28S-21E	1,560	22,363	1,393,956*	156	2	"BARTLESVILLE"	400	18	
ALSO IN CRAWFORD COUNTY										
THAYER	29S-17E	220	13,738	220,260*	11		"BARTLESVILLE"			
THAYER NORTHEAST('84)	07-29S-18E		NO REPORT				"BARTLESVILLE"			
THAYER SOUTH('82)	01-30S-17E	120	2,323	9,327	3		"BARTLESVILLE"			
TRENT	28S-21E	2,220	23,803	1,238,775*	111		"BARTLESVILLE"	530		
URBANA	28S-18E	660	15,377	329,723*	22		"BARTLESVILLE"	750		
MISCELLANEOUS		400	14,509		10					
POOLS OR FIELDS ABANDONED				191						
TOTAL NEOSHO COUNTY		15,470	317,328	34,187,323 RECORDED	736	19				
NESS COUNTY										
ALDRICH('29)	07-18S-25W	7,100	193,171	7,015,578	71		LANS.-K.C.	3,659	3	
							FT. SCOTT	4,378	21	
							MISSISSIPPIAN	4,428	2	34
ALDRICH NORTHEAST('54)	23-17S-25W	920	77,681	3,561,829	23	2	MARMATON	4,325	4	
							CHEROKEE	4,348	3	
							PENN. CONGL.	4,334	10	
							MISSISSIPPIAN	4,398	7	34
ALDRICH NORTHWEST('53)	36-17S-26W	40	327	21,378	1		MISSISSIPPIAN	4,400	10	38
ALDRICH WEST('80)	28-18S-26W	80	1,606	12,662	2		MISSISSIPPIAN	4,448	6	
ALICURI('74)	32-18S-25W	40	984	20,813	1		MARMATON	4,128	7	
							MISSISSIPPIAN	4,385	14	
ALMQUIST('78)	35-20S-25W		NO REPORT	2,471			MISSISSIPPIAN	4,470		
AMSTUTZ('72)	10-17S-24W	360	23,514	745,643	9	1	CHEROKEE	4,450	3	
							MISSISSIPPIAN	4,424	13	
AMSTUTZ SOUTH('75)	22-17S-24W	80	6,247	28,588	2		MISSISSIPPIAN	4,488	20	
AMSTUTZ SOUTHWEST('79)	21-17S-24W	40	912	10,191	1		MISSISSIPPIAN	4,373	17	
ARNOLD('44)	22-16S-25W	480	20,899	1,052,279	12		FT. SCOTT	4,436	21	36
							MISSISSIPPIAN	4,528		
ARNOLD EAST('74)	25-16S-25W	80	3,995	60,039	2		MISSISSIPPIAN	4,492	7	
ARNOLD NORTH('61)	10-16S-25W	480	44,941	477,938	12	1	FT. SCOTT			
							CHEROKEE	4,498	8	
							MISSISSIPPIAN	4,502	6	38
ARNOLD NORTHWEST('70)	09-16S-25W	80	1,907	14,268	2		MISSISSIPPIAN	4,537	9	
ARNOLD SOUTHWEST('61)	29-16S-25W	2,500	126,818	3,816,522	50		MARMATON	4,380	4	43
							MISSISSIPPIAN	4,463	8	38

ARNOLD WEST('72)	22-16S-25W	200	17,829	105,018	5		MARMATON	4,457	12	
BARRICKLOW('74)	33-20S-22W	240	12,092	439,682	6		MISSISSIPPIAN	4,354	3	
BARRICKLOW NORTHWEST('75)	28-20S-22W	80	7,563	78,030	2		MISSISSIPPIAN	4,347	8	
BAZINE('63)	33-18S-21W	120	8,183	77,391	3		MISSISSIPPIAN	4,203	9	
BEAHM('78)	26-16S-25W	120	2,762	36,416	3		MARMATON	4,396	3	
							MISSISSIPPIAN			
BEARDSLEE('78)	16-18S-23W		NO REPORT	161			MISSISSIPPIAN	4,271		
BELLESPRIT('68)	22-16S-21W	40	3,382	275,845	1		CHEROKEE	4,204	1	
BELLESPRIT SOUTH('75)	27-16S-21W	40	2,947	68,258	1		CHEROKEE	4,100	1	
BEN('74)	12-20S-21W	40	4,573	55,720	1		MISSISSIPPIAN	4,362	3	
ALSO IN PAWNEE COUNTY										
BERNICE('69)	13-20S-21W		NO REPORT	1,048			MISSISSIPPIAN	4,377	22	
BETZ('64)	09-20S-21W	200	9,326	499,488	5		MISSISSIPPIAN	4,400	7	
BETZ EAST('84)	11-20S-21W	40	4,584	4,584	1		MISSISSIPPIAN	4,385	1	
BETZ SOUTHEAST('91)	15-20S-21W	40	963	5,860	1		FT. SCOTT	4,293	6	
BETZ SOUTHWEST('76)	17-20S-21W		NO REPORT	6,733			MISSISSIPPIAN	4,421	13	
BETZ WEST('68)	08-20S-21W	160	6,057	125,778	4		MISSISSIPPIAN	4,432		
BONDURANT('64)	24-20S-22W	80	875	313,963	2		OSAGIAN	4,381	5	
BONDURANT NORTH('83)	14-20S-22W	40	5,850	11,334	1		MISSISSIPPIAN			
BONDURANT WEST('83)	14-20S-22W	40	3,692	7,740	1		MISSISSIPPIAN	4,360	6	
BRIGHT('67)	10-16S-21W	120	25,917	105,438	3		CHEROKEE	4,136	10	
							CONGLOMERATE	4,209	4	
							MISSISSIPPIAN	4,228	4	
BRIGHT NORTHWEST('67)	04-16S-21W		NO REPORT	52,959		1	CHEROKEE	4,234	2	
BRIGHT SOUTH('67)	15-16S-21W	80	10,908	44,187	2		CHEROKEE	4,167	30	
							CONGLOMERATE			
BROWNELL('56)	23-16S-22W	40	8,153	16,895	1		CHEROKEE			
BROWNELL NORTH('82)	14-16S-22W	40	20,135	35,861	1		CHEROKEE	4,290	5	
BROWNELL SOUTHWEST('82)	34-16S-22W	40	2,088	2,088	1		MISSISSIPPIAN			
BUDA('63)	35-20S-26W	80	5,773	193,260	2		CHEROKEE	4,430	22	
							MISSISSIPPIAN	4,400	9	
CARLSON('82)	17-16S-26W	40	2,586	9,109	1		MISSISSIPPIAN			
CHARLIES TEAPOT DOME('75)	28-18S-25W	40	6,821	36,660	1		MARMATON	4,371	5	
							MISSISSIPPIAN	4,446	10	
CHRIF('72)	21-19S-25W	40	1,585	33,820	1		MARMATON	4,330	18	
							MISSISSIPPIAN	4,472	6	
DAVENPORT('55)	36-16S-21W		NO REPORT	585,495			CHEROKEE	4,045	2	41
DAVENPORT NORTH('80)	25-16S-21W	40	334	29,783	1		CHEROKEE	4,022	4	
ALSO IN RUSH COUNTY										
DAVENPORT NORTHWEST('68)	26-16S-21W	80	3,417	55,566	2		CHEROKEE	4,085		
DELOS('62)	05-18S-26W	40	553	148,559	1		MARMATON	4,245	3	41
							MISSISSIPPIAN	4,468	16	
DELOS SOUTH('73)	08-18S-26W	40	1,777	74,732	1		MISSISSIPPIAN	4,473	5	
DELOS SOUTHEAST('75)	08-18S-26W	40	2,121	51,380	1		MISSISSIPPIAN	4,462	10	
DELOS WEST('74)	36-17S-27W		NO REPORT				MARMATON	4,311	28	
ALSO IN LANE COUNTY										
DEWALD('65)	07-19S-21W	240	4,633	240,973	6		CHEROKEE	4,252	15	
							MISSISSIPPIAN	4,291	8	39
DEWALD NORTH('76)	06-19S-21W	80	3,976	45,626	2	1	MISSISSIPPIAN	4,300	12	
DEX('79)	07-18S-24W	120	5,719	35,956	3		MISSISSIPPIAN	4,326	13	
DICKMAN('62)	17-17S-24W	520	29,453	996,725	13	1	MARMATON	4,308	8	
							CHEROKEE	4,410	4	
							MISSISSIPPIAN	4,424	7	37
DICKMAN EAST('84)	16-17S-24W	40	2,258	2,258	1		CHEROKEE	4,418	4	
							MISSISSIPPIAN	4,433	2	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			NESS COUNTY (CONT.)							
DICKMAN SOUTHEAST('76)	21-17S-24W	200	67,657	223,282	5		MARMATON	4,098	13	
							CHEROKEE	4,354	6	
							MISSISSIPPIAN	4,347		
DOEBBELING('66)	32-18S-24W	40	1,779	74,052	1		CHEROKEE	4,340	8	
							MISSISSIPPIAN	4,375	43	
DUMLER('62)	11-17S-26W	440	58,662	472,430	11	1	MARMATON			
							MISSISSIPPIAN	4,485	5	
ELMORE('58)	12-18S-21W		NO REPORT	42,857			CHEROKEE	4,115	12	42
ALSO IN RUSH COUNTY										
ELMORE SOUTHWEST('80)	13-18S-21W		NO REPORT	2,208			CHEROKEE	4,097	1	
FRANKLIN('59)	25-19S-24W	400	57,550	180,255	10	1	FT. SCOTT	4,269	12	40
							CHEROKEE	4,348	8	
							MISSISSIPPIAN	4,368	10	
FRANKLINVILLE('68)	17-19S-24W	200	11,425	412,209	5	1	MISSISSIPPIAN	4,385		
GUZZLERS GULCH('59)	24-20S-25W	160	3,633	313,316	4		MISSISSIPPIAN	4,410	10	39
GUZZLERS GULCH EAST('83)	19-20S-24W	40	2,396	2,873	1		MISSISSIPPIAN			
GUZZLERS GULCH NORTH('63)	12-20S-25W		NO REPORT	54,264			MISSISSIPPIAN	4,424	27	
H-L('76)	02-20S-24W	120	11,427	117,825	3		MISSISSIPPIAN	4,412	14	
HAIR('60)	04-20S-24W	400	17,389	322,347	10		MARMATON	4,323	4	28
							CHEROKEE	4,301	5	42
							MISSISSIPPIAN	4,374	1	35
HAIR NORTHEAST('82)	34-19S-24W		NO REPORT	454						
HAIR NORTHWEST('63)	32-19S-24W	80	5,608	7,357	2		MISSISSIPPIAN	4,390	8	
HAIR WEST('67)	07-20S-24W	200	6,411	204,011	5		MISSISSIPPIAN	4,354	6	
HAPPY HOLLOW('62)	29-17S-22W	120	16,861	117,250	3		CHEROKEE	4,196		
							PENN. CONGL.	4,243	14	41
HARDMAN('73)	11-18S-25W	40	179	340	1	1	MARMATON	4,081	26	
							MISSISSIPPIAN	4,346	4	
HARKNESS('64)	04-17S-23W	320	11,452	503,075	8		CHEROKEE			
							MISSISSIPPIAN	4,422	7	
HARKNESS NORTHWEST('79)	31-16S-23W	40	1,420	8,505	1		CHEROKEE			
							MISSISSIPPIAN	4,511	5	
HIGGINS('71)	24-17S-21W	40	1,317	51,542	1		CHEROKEE	4,090	2	
HINNERGARDT('72)	20-19S-21W	120	5,285	44,673	3		FT. SCOTT	4,280	4	
							MISSISSIPPIAN	4,399		
HINNERGARDT EAST('82)	21-19S-21W	80	2,996	9,277	2		MISSISSIPPIAN	4,418	3	
HUX('84)	21-16S-25W		NO REPORT				FT. SCOTT	4,446	22	
IL BAR('77)	29-17S-25W	40	947	26,270	1		MARMATON	4,332	9	
JOLLY('67)	34-16S-21W	80	31,402	115,239	2		CHEROKEE	4,056	4	43
JUDICA('73)	02-16S-26W	400	35,683	693,551	10		MISSISSIPPIAN	4,479	10	
ALSO IN GOVE COUNTY										
JUDICA EAST('82)	12-16S-26W	40	274	6,027	1	1	MISSISSIPPIAN	4,468	3	
JUDICA SOUTH('83)	02-16S-26W	40	528	1,264	1		MISSISSIPPIAN	4,505	8	

KANSADA('44)	23-17S-26W	80	5,141	165,392	2		MARMATON	4,378	32	
							MISSISSIPPIAN	4,496	4	38
KEILMAN('70)	30-17S-24W	80	2,540	24,151	2	1	MARMATON	4,226	4	
							CHEROKEE	4,453	35	
							MISSISSIPPIAN	4,466	7	
KEILMAN NORTH('77)	20-17S-24W	480	19,778	232,768	12		MARMATON	4,237	4	
							CHEROKEE	4,341	17	
							MISSISSIPPIAN	4,297	8	
KEILMAN SOUTHEAST('78)	32-17S-24W	80	3,230	39,530	2		CHEROKEE	4,314	7	
							MISSISSIPPIAN	4,328	10	
KEILMAN WEST('78)	30-17S-24W	120	4,204	51,947	3		MISSISSIPPIAN	4,426	3	
KLEWENO('63)	13-17S-22W		NO REPORT	6,004			MISSISSIPPIAN	4,283	48	
KRANTZ SOUTHWEST('80)	06-16S-21W	40	375	14,231	1		CHEROKEE	4,272	12	
L.T.P.('62)	21-18S-24W	280	19,267	453,165	7		CHEROKEE	4,318	6	
							MISSISSIPPIAN			
L.T.P. NORTH('76)	16-18S-24W	80	16,344	107,413	2		CHEROKEE	4,295	6	
							"PENN. SAND"	4,310		
							MISSISSIPPIAN	4,319	7	
LAIRD('53)	36-18S-25W	280	29,709	846,346	7		CHEROKEE	4,272	18	
							MISSISSIPPIAN	4,376	7	
LAIRD NORTH('77)	24-18S-25W		NO REPORT	486			MISSISSIPPIAN	4,371	7	
LANGER('74)	01-18S-23W	40	3,415	8,947	1	1	OSAGIAN	4,268	10	
LAZY 17('72)	19-17S-25W	280	14,789	379,827	7		MISSISSIPPIAN			
LAZY 17 WEST('77)	24-17S-26W	280	19,803	110,491	7	1	MISSISSIPPIAN	4,338	3	
LEHNER('77)	34-17S-23W		NO REPORT	6,592			MISSISSIPPIAN	4,342	6	
LITTLE BLUE('70)	31-16S-26W	280	6,051	355,650	7	1	LANS.-K.C.	3,934		
							FT. SCOTT	4,540	4	
							MISSISSIPPIAN	4,534	10	
LITTLE BLUE EAST('78)	32-16S-26W	40	1,825	26,743	1		MISSISSIPPIAN	4,560	8	
LITTLE BLUE SOUTH('73)	07-17S-26W	80	3,291	20,496	2		LANS.-K.C.	3,896	6	
							MISSISSIPPIAN	4,557	10	
LITTLE BLUE SOUTHEAST('76)	05-17S-26W	200	19,435	100,002	5		LANS.-K.C.	3,944	4	
							MARMATON	4,470	8	
							MISSISSIPPIAN	4,556		
MAGDALENE('72)	14-19S-24W	40	1,395	32,258	1		MISSISSIPPIAN	4,340	9	
MANTENO SOUTHWEST('78)	01-20S-26W		NO REPORT	2,899			MISSISSIPPIAN	4,512	10	
MANTZ('82)	09-16S-21W	120	4,936	30,610	3		CHEROKEE	4,201	26	
MARGHEIM('58)	17-19S-21W	400	22,894	690,473	10		CHEROKEE	4,297	11	
							MISSISSIPPIAN	4,339	8	40
MARGHEIM NORTH('76)	08-19S-21W	40	4,385	5,886	1		MISSISSIPPIAN	4,242	5	
MCCORMICK('79)	03-16S-21W	200	9,612	92,434	5		MARMATON	4,086	6	
MCDONALD('63)	04-19S-24W	240	8,237	306,475	6		CHEROKEE	4,335	10	
							MISSISSIPPIAN	4,347	11	
MCDONALD EAST('77)	03-19S-24W	40	613	7,712	1		CHEROKEE	4,337	9	
MCDONALD NORTHEAST('63)	34-18S-24W	320	17,088	434,621	8		FT. SCOTT	4,256	19	
							MISSISSIPPIAN	4,326		
MCDONALD NORTHWEST('84)	32-18S-24W	40	19,007	19,007	1		CHEROKEE	4,372	15	
MCGAUGHEY('71)	15-17S-21W	80	4,819	70,299	2		CHEROKEE	4,145	3	
MCNAIR('53)	32-20S-24W	40	1,093	3,059	1		MARMATON	4,305	1	
MCVICKERS('66)	25-20S-26W	120	4,010	89,150	3		MISSISSIPPIAN	4,409	7	
MILTON('70)	23-19S-24W	40	1,279	50,815	1		FT. SCOTT			
							MISSISSIPPIAN	4,334	12	
MILTON NORTHWEST('83)	22-19S-24W	80	5,471	9,852	2		MISSISSIPPIAN	4,338	5	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			NESS COUNTY (CONT.)							
MINER('70)	18-18S-23W	1,360	86,646	2,691,244	34	1	MARMATON	4,082	8	
							CHEROKEE	4,284	78	
							MISSISSIPPIAN	4,359		
MINER NORTHEAST('75)	29-17S-23W		NO REPORT	3,152			MISSISSIPPIAN	4,404	14	
MINER WEST('84)	03-18S-24W	40	106	106	1		MARMATON			
MT. CARMEL('66)	19-20S-21W	160	8,890	426,933	4		MISSISSIPPIAN	4,343	10	38
MT. CARMEL EAST('70)	20-20S-21W	80	2,079	71,464	2		MISSISSIPPIAN	4,360	45	
MT. CARMEL SOUTHEAST('81)	27-20S-21W	80	27,673	49,873	2		MISSISSIPPIAN	4,397	3	
NELSON NORTH('81)	34-20S-24W		NO REPORT	9,939		1	MISSISSIPPIAN	4,360	3	
NESS CITY('62)	36-18S-24W	40	802	73,142	1		MISSISSIPPIAN	4,258	9	35
NESS CITY NORTH('63)	24-18S-24W	240	16,391	253,249	6	2	CHEROKEE	4,270	10	
							MISSISSIPPIAN	4,266	7	
NESS CITY SOUTH('83)	06-19S-23W	80	4,599	6,559	2		MISSISSIPPIAN			
NESS CITY SOUTHEAST('80)	31-18S-23W	200	15,637	59,386	5		CHEROKEE	4,178		
							MISSISSIPPIAN	4,254	2	
NESS-T('84)	03-16S-25W	200	47,863	47,863	5		MISSISSIPPIAN	4,510	7	
NIRVANA('62)	14-18S-24W	40	3,147	14,092	1		MISSISSIPPIAN	4,338	4	36
NIRVANA SOUTH('69)	23-18S-24W	120	2,327	44,458	3		MISSISSIPPIAN	4,299	25	
NONCHALANTA('71)	17-20S-25W	40	1,165	9,797	1		MISSISSIPPIAN	4,476		
NONCHALANTA SOUTH('84)	20-20S-25W		NO REPORT				MISSISSIPPIAN			
OBEE('77)	12-19S-24W	40	1,416	21,635	1		MISSISSIPPIAN	4,204		
OPPLIGER('63)	17-17S-23W		NO REPORT	46,305			MISSISSIPPIAN	4,445		
OSGOOD('65)	21-16S-23W	320	32,594	402,438	8		LANS.-K.C.	3,889	31	
							CHEROKEE	4,439	6	
							MISSISSIPPIAN	4,556	2	43
PABST('58)	24-18S-21W	80	2,100	165,520	2		CHEROKEE	4,054	5	42
PAWNEE VALLEY('69)	21-20S-23W	120	7,809	289,600	3		CHEROKEE	4,393	4	
PAWNEE VALLEY EAST('74)	15-20S-23W	40	2,451	65,543	1		CHEROKEE	4,360	7	
PAWNEE VALLEY NORTHEAST('79)	10-20S-23W	40	1,140	30,024	1		CHEROKEE	4,324	2	
PEMBER('69)	30-20S-24W	80	4,370	62,503	2		MISSISSIPPIAN	4,440	8	
PETERSILIE('57)	14-20S-24W	1,760	104,700	4,163,266	44	1	MARMATON	4,308	22	
							MISSISSIPPIAN	4,386		38
PETERSILIE NORTHEAST('68)	12-20S-24W	440	27,241	562,410	11		FT. SCOTT	4,421		
							MISSISSIPPIAN	4,403	7	
PRAIRIE RIDGE('65)	07-16S-26W	120	4,583	314,037	3		LANS.-K.C.	3,918	11	39
							MISSISSIPPIAN	4,512	10	43
PRAIRIE RIDGE NORTH('76)	06-16S-26W	80	3,604	15,627	2	1	MARMATON	4,434	4	
							MISSISSIPPIAN	4,527	4	
PRAIRIE RIDGE NORTHEAST('75)	05-16S-26W	40	638	22,010	1		MARMATON	4,440	5	
							MISSISSIPPIAN	4,418	7	
PRAIRIE RIDGE SOUTHWEST('72)	24-16S-27W		NO REPORT	21,334			MARMATON	4,304	6	
							MISSISSIPPIAN	4,544	15	41
RANSOM('63)	27-16S-24W	200	14,172	297,217	5	2	CHEROKEE	4,408		
							"PENN. SAND"	4,494	3	

RANSOM NORTH('75)	22-16S-24W		NO REPORT	16,305			MISSISSIPPIAN	4,495	6	
RANSOM NORTHEAST('83)	10-16S-24W		NO REPORT	117		1				
RANSOM NORTHWEST('76)	17-16S-24W	40	816	33,681	1		MISSISSIPPIAN	4,467	3	
RANSOM SOUTH('67)	35-16S-24W	400	19,492	1,062,047	10		CHEROKEE	4,470	11	
							MISSISSIPPIAN	4,476	14	
RAP('75)	11-17S-25W	80	1,392	22,697	2		MISSISSIPPIAN	4,426	7	
REINERT('66)	35-20S-23W	00	2,093	107,448	2		FT. SCOTT	4,230	4	38
							MISSISSIPPIAN	4,320		
RIVERSIDE('65)	13-20S-23W	480	21,272	1,535,202	16		MARMATON	4,220	6	
							MISSISSIPPIAN	4,336	6	38
RIVERSIDE NORTH('75)	01-20S-23W	40	348	20,681	1		MISSISSIPPIAN	4,401	25	
RIVERSIDE NORTHWEST('73)	11-20S-23W	80	1,849	19,999	2		FT. SCOTT	4,236	4	
							MISSISSIPPIAN	4,322	4	
RIVERSIDE SOUTHEAST('79)	20-20S-22W	80	9,897	38,854	2		MISSISSIPPIAN	4,398	2	
RYERSEE('56)	35-18S-21W	520	56,019	747,971	13		CHEROKEE	4,100	22	41
							MISSISSIPPIAN	4,209	6	
RYERSEE NORTHWEST('66)	34-18S-21W	200	7,839	505,152	5		CHEROKEE			
							MISSISSIPPIAN	4,233	8	40
SARGENT('72)	13-16S-25W	80	795	10,331	2		MISSISSIPPIAN	4,512	13	
SARGENT NORTHEAST('82)	05-16S-24W		NO REPORT	1,919			MISSISSIPPIAN	4,431	8	
SCHABEN('63)	30-19S-21W	1,360	82,235	7,103,619	34	3	MISSISSIPPIAN	4,401	44	
SCHABEN NORTH('72)	13-19S-22W	80	4,131	78,947	2		MISSISSIPPIAN	4,333	13	
SCHABEN NORTHWEST('75)	14-19S-22W	40	3,203	32,508	1		MISSISSIPPIAN	4,338	10	
SCHABEN SOUTH('69)	18-20S-21W	80	2,694	101,424	2		CHEROKEE	4,372	7	
							MISSISSIPPIAN	4,369	15	
SCHABEN SOUTHWEST('75)	12-20S-20W	40	4,636	64,400	1		CHEROKEE	4,372	5	
SCHABEN WEST('76)	22-19S-22W	40	2,908	42,730	1		MISSISSIPPIAN	4,329	5	
SCHOOL HOUSE('83)	32-17S-21W	40	1,257	3,165	1		MARMATON			
SCHROYER('72)	10-19S-25W	120	6,383	103,082	3		MISSISSIPPIAN	4,453	6	36
SCHWEIN('84)	11-20S-22W	40	291	291	1		FT. SCOTT	4,304		
SHERIFF('74)	31-17S-25W	40	161	2,317	1		MISSISSIPPIAN	4,350	5	
SPRUILL('69)	20-19S-25W	120	1,072	62,229	3		MISSISSIPPIAN	4,633	10	
STANDISH('72)	08-19S-25W	40	767	12,507	1		MARMATON	4,440	8	
							MISSISSIPPIAN	4,548	11	
START('66)	12-17S-21W	440	40,245	2,793,381	11		CHEROKEE	4,037	5	
ALSO IN RUSH COUNTY										
STEFFEN('63)	29-20S-20W	120	2,040	139,579	3		MISSISSIPPIAN	4,292	10	
ALSO IN PAWNEE COUNTY										
STEFFEN NORTHWEST('67)	24-20S-21W	120	3,686	200,912	3		MISSISSIPPIAN	4,369	7	
ALSO IN PAWNEE COUNTY										
STEFFEN WEST('65)	25-20S-21W	320	10,511	694,552	8	2	MISSISSIPPIAN	4,380	20	38
STEIN('77)	31-19S-22W		NO REPORT	1,471			MISSISSIPPIAN	4,384	10	
STROB('70)	19-20S-23W	40	1,286	3,169	1		FT. SCOTT	4,272	8	
							MISSISSIPPIAN	4,372	5	
STUTZ('53)	18-17S-25W	40	5,687	36,961	1		MISSISSIPPIAN	4,442	7	38
STUTZ EAST('72)	17-17S-25W	760	42,048	746,573	19		MISSISSIPPIAN	4,453		
STUTZ NORTH('80)	07-17S-25W	40	7,407	56,897	1		MARMATON	4,202	16	
STUTZ NORTHEAST('76)	04-17S-25W		NO REPORT	4,241			MISSISSIPPIAN	4,477	9	
SUNSHINE('63)	12-19S-25W	320	13,722	469,843	8		CHEROKEE	4,262	9	
							MISSISSIPPIAN	4,363	6	
SUNSHINE SOUTH('72)	13-19S-25W	40	2,021	14,306	1		MISSISSIPPIAN	4,352	29	
T & L('72)	12-18S-26W	360	22,555	663,747	9		MISSISSIPPIAN	4,508	12	37
T & L WEST('73)	10-18S-26W	80	838	64,560	2		MARMATON	4,269	6	
							MISSISSIPPIAN	4,514	8	
UNICE EAST('72)	12-16S-26W	160	3,146	34,258	4		MISSISSIPPIAN	4,564	11	41

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
NESS COUNTY (CONT.)										
UNICE NORTHEAST('73)	10-16S-26W	480	19,783	346,054	12		MISSISSIPPIAN	4,522	81	
UNICE SOUTH('71)	28-16S-26W	80	16,263	44,328	2		MISSISSIPPIAN	4,581	4	37
UPSTART('66)	14-17S-21W	40	1,250	243,380	1		CHEROKEE	4,074		
UTICA('71)	34-16S-26W	120	3,142	96,760	3		MARMATON	4,405	10	
							MISSISSIPPIAN	4,504	24	
UTICA NORTHWEST('77)	34-16S-26W	120	9,271	56,140	3		MISSISSIPPIAN	4,512	25	
VERMILLION('55)	06-17S-24W	40	2,494	115,514	1		MARMATON	4,365	11	36
W.C.V.('77)	24-19S-26W	160	15,501	40,813	4		MISSISSIPPIAN	4,590	5	
WEEKS('84)	08-17S-22W	40	12,636	12,636	1		CHEROKEE			
WESLEY('69)	36-19S-25W	40	1,810	30,733	1		MISSISSIPPIAN	4,417	11	
WUNDER('63)	18-18S-21W	160	2,898	52,897	4		MISSISSIPPIAN	4,228	8	
WUNDER NORTH('81)	07-18S-21W	240	32,187	152,941	6		MARMATON	4,224	4	
WUNDER SOUTHWEST('84)	24-18S-22W	40	2,705	2,705	1		MISSISSIPPIAN	4,253	6	
YOST('72)	11-17S-24W	80	5,502	60,170	2		CHEROKEE	4,161	2	
							MISSISSIPPIAN	4,491	3	
YOST SOUTHEAST('75)	13-17S-24W	120	2,401	42,042	3		MISSISSIPPIAN	4,470		
MISCELLANEOUS		200	17,105		5	2				
POOLS OR FIELDS ABANDONED				260,728						
TOTAL NESS COUNTY		38,660	2,314,298	59,953,306	851	32				
NORTON COUNTY										
ALMELO('84)	10-05S-25W	40	949	949	1		LANS.-K.C.			
CLAYTON('80)	04-04S-25W	40	808	8,373	1		LANS.-K.C.	3,538	3	
DENSMORE('57)	12-05S-22W	1,400	84,588	618,953	35	5	LANS.-K.C.	3,314	8	
							REAGAN	3,543	5	24
DENSMORE SOUTHWEST('83)	15-05S-22W	40	1,261	3,871	1		LANS.-K.C.	3,275	4	
HANSEN ESTATE('70)	35-04S-22W	80	1,973	262,525	2		"GORHAM" REAGAN	3,520	4	29
HANSEN ESTATE NORTH('84)	27-04S-22W	40	1,028	1,028	1		LANS.-K.C. REAGAN			
HANSEN ESTATE NORTHWEST('83)	27-04S-22W	40	1,273	2,246	1		ARBUCKLE	3,698	4	
HARTING('69)	02-04S-23W	300	8,329	251,101	7		REAGAN	3,713	1	
HEN('62)	04-03S-23W	80	3,036	88,514	2		REAGAN	3,528	6	24
HEN NORTHWEST('80)	32-02S-23W	40	2,069	3,998	1		LANS.-K.C.	3,400	5	
HEWITT('41)	11-04S-21W		NO REPORT	75,958			LANS.-K.C.			
LENORA('76)	12-05S-24W		NO REPORT	2,122			LANS.-K.C.	3,446	6	
MOD('73)	22-05S-23W	40	668	11,466	1		LANSING	3,358	4	
NOBEL('81)	13-04S-25W		NO REPORT				LANS.-K.C.	3,590	7	
NORHAM('83)	34-05S-23W	40	21,026	21,026	1		LANS.-K.C.			
ALSO IN GRAHAM COUNTY										

NORTON('53)	36-03S-24W	3,800	92,467	10,864,927	95	10	ARBUCKLE	3,778	12	31
NORTON NORTH('82)	24-03S-24W	40	5,397	11,918	1		REAGAN	3,714	2	
							PRECAMBRIAN	3,716	4	
ORONOQUE('80)	35-02S-24W		NO REPORT	6,147			LANS.-K.C.	3,440	3	
RAY('40)	32-05S-20W	480	17,376	2,023,823	16	1	SHAWNEE	3,225	4	
ALSO IN GRAHAM, PHILLIPS, AND ROOKS COUNTIES							LANS.-K.C.	3,297		30
							ARBUCKLE	3,575		
							REAGAN	3,540	13	32
RAY WEST('45)	26-05S-21W	1,080	25,184	2,742,712	27	1	LANS.-K.C.	3,454	17	
							SHAWNEE			
							ARBUCKLE	3,650	9	31
							REAGAN	3,695	6	
THIRTY-SIX('80)	29-02S-24W	120	9,673	59,226	3		LANS.-K.C.	3,470	3	
							PRECAMBRIAN	3,776	4	
TWENTY-ONE('82)	23-04S-23W		NO REPORT	1,002			"PENN. SAND"			
VAN PATTON('39)	26-04S-21W		NO REPORT				LANS.-K.C.			
VOSS NORTHWEST('81)	31-04S-22W		NO REPORT	4,843			REAGAN	3,594	1	
WYRILL('84)	08-05S-24W	40	4,988	4,988	1		SHAWNEE			
							LANS.-K.C.			
POOLS OR FIELDS ABANDONED				65,595						
TOTAL NORTON COUNTY		7,740	282,293	17,107,248	197	18				

OSAGE COUNTY

LAST CHANCE('77)	06-19S-15E	80	3,970	48,592	2		CHEROKEE	1,472	13	
ALSO IN COFFEY COUNTY										
MISCELLANEOUS		160	4,378		4					
TOTAL OSAGE COUNTY		240	8,348	82,402	6					

OSBORNE COUNTY

BEISNER('80)	10-09S-15W	40	645	7,236	1		LANS.-K.C.	3,268	91	
HACHMEISTER('81)	31-09S-15W		NO REPORT	498			SHAWNEE			
							LANS.-K.C.			
HENRY('83)	36-10S-15W	120	9,241	12,285	3		SHAWNEE			
							LANS.-K.C.			
HOBROCK('80)	03-10S-15W	200	38,629	168,268	5		LANS.-K.C.	3,248	24	
							PENN. CONGL.	2,584	6	
KILL CREEK('73)	14-08S-14W	200	3,215	59,907	5		TARKIO	2,583	4	
							TOPEKA	2,748	4	
LATON EAST('82)	32-08S-15W	240	22,051	61,012	6		LANS.-K.C.	3,228	32	
NATOMA EAST('78)	19-10S-15W	200	46,303	555,169	5		LANS.-K.C.	3,297	85	
							CONGLOMERATE	3,598	10	
REYEM('83)	15-10S-14W	40	1,195	1,195	1		LANS.-K.C.			
ROUND MOUND('67)	35-09S-15W	120	1,774	139,037	3	1	LANS.-K.C.	3,099	5	
ROUND MOUND NORTH('81)	27-09S-15W	280	26,285	209,138	7		SHAWNEE	3,189	28	
							LANS.-K.C.	3,169	273	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
OSBORNE COUNTY (CONT.)										
RUGGELS('52)	23-10S-15W	550	16,228	1,340,844	11		TORONTO	2,986		30
							LANS.-K.C.	3,024		
							"PENN. SAND"	3,394	16	
RUGGELS SOUTH('57)	27-10S-15W	200	20,483	69,787	5		SHAWNEE	2,685	4	
							LANS.-K.C.	3,038	4	28
							CONGLOMERATE		31	
RUGGELS WEST('83)	21-10S-15W		NO REPORT	482			LANS.-K.C.	3,125	190	
WORLEY('55)	04-11S-15W		NO REPORT	1,643			LANS.-K.C.			
ALSO IN RUSSELL COUNTY							PENN. CONGL.			
							ARBUCKLE		50	
POOLS OR FIELDS ABANDONED				1,643						
TOTAL OSBORNE COUNTY		2,190	186,049	2,626,501	52	1				
OTTAWA COUNTY										
TOTAL OTTAWA COUNTY			NONE							
PAWNEE COUNTY										
ANTONE('64)	10-21S-18W	40	297	297	1	1	LANS.-K.C.	3,576	8	
ASH CREEK('47)	31-20S-15W	480	24,481	1,000,054	12	1	ARBUCKLE	3,790	20	
ALSO IN BARTON COUNTY										
BADGER HILL('58)	01-23S-19W	160	5,555	536,237	4		KANSAS CITY	4,033	15	
ALSO IN EDWARDS COUNTY							CHEROKEE	4,374	4	
BADGER HILL NORTHWEST('79)	35-22S-19W	200	18,952	132,206	5		LANS.-K.C.	3,827	4	
							MISSISSIPPIAN	4,359	4	
BEN('74)	12-20S-21W	200	7,458	69,072	5		MISSISSIPPIAN	4,362	3	
ALSO IN NESS COUNTY										
BENSON('45)	30-23S-15W	1,260	16,950	2,147,073	18	1	KRIDER	2,004	10	
							NEVA			
							WABAUNSEE			
							LANS.-K.C.	3,853	68	27
							"PENN. SAND"			
							ARBUCKLE	4,048		
BENSON NORTH('84)	07-23S-15W	40	2,696	2,696	1		SIMPSON			
BENSON NORTHEAST('76)	20-23S-15W	120	10,060	113,011	3		SIMPSON	4,127	4	

BOW('58)	31-22S-15W		NO REPORT	87,639			WABAUNSEE	2,835	6	
							LANSING	3,625	7	
							ARBUCKLE	3,966	2	
BROWNS GROVE('57)	17-20S-20W	240	4,697	178,480	6	1	MISSISSIPPIAN	4,325	3	
BURDETT('64)	04-22S-20W	40	170	5,313	1		CHEROKEE	2,238	4	
							MISSISSIPPIAN	4,305	34	
CARPENTER('55)	25-23S-17W	520	14,326	259,874	13	2	MARMATON	4,123		
ALSO IN EDWARDS COUNTY							CHEROKEE	4,123		
							PENN. CONGL.	4,157	38	
							PENN.-MISS	4,158	10	
							KINDERHOOKIAN	4,270	6	
							MISSISSIPPIAN	4,210	6	
							VIOLA	4,164	10	
DUNES('53)	22-22S-15W	120	3,768	762,129	3		ARBUCKLE	3,956	24	36
DUNES NORTH('64)	15-22S-15W	280	6,607	422,322	7		WABAUNSEE	2,941	2	
							LANSING	3,500	40	
							SIMPSON	3,931	6	
DUNES NORTHWEST('79)	21-22S-15W		NO REPORT				SIMPSON	3,974	3	
DUNES SOUTHWEST('53)	33-22S-15W	40	725	44,020	1		WABAUNSEE	2,482	6	
							LANS.-K.C.			
DUNES WEST('58)	21-22S-15W	40	806	10,417	1		ARBUCKLE			
EDDY('62)	13-22S-18W	720	11,686	672,958	18		LANS.-K.C.			
							PENN. CONGL.	4,110		39
EDDY NORTHWEST('75)	10-22S-18W	40	354	8,691	1		PENN. CONGL.	4,096	16	
FREELAND('76)	32-20S-19W	40	1,103	23,903	1		MISSISSIPPIAN	4,270	2	
FREY NORTHWEST('67)	06-21S-14W		NO REPORT	3,839			ARBUCKLE	3,339	22	39
ALSO IN STAFFORD COUNTY										
FT. LARNED('75)	30-21S-17W		NO REPORT			1	HERRINGTON	2,040	14	
FT. LARNED EAST('80)	26-21S-17W		NO REPORT				CHASE GROUP	2,061	6	
GARFIELD('47)	17-23S-17W	1,400	44,275	9,609,948	35	1	CHEROKEE	4,153	22	
							PENN.-MISS	4,279		36
							"MISENER"	4,297	10	
							KINDERHOOKIAN	4,276	5	37
GARFIELD SOUTH('82)	28-23S-17W		NO REPORT				MISSISSIPPIAN			
GARFIELD SOUTHWEST('54)	30-23S-17W	40	125	1,866	1		"MISENER"			
ALSO IN EDWARDS COUNTY							KINDERHOOKIAN	4,358	4	
GATTERMAN('78)	27-23S-18W	360	41,911	296,436	9		LANS.-K.C.	3,857	18	
							CHEROKEE	4,332	1	
							PENN. CONGL.	4,378	4	
							MISSISSIPPIAN	4,363	16	
GOLDEN GRAINS('82)	19-22S-15W	120	14,745	34,463	3		LANS.-K.C.			
GREEN RIDGE('53)	30-23S-14W	80	1,593	35,853	2		LANS.-K.C.	3,788	22	31
ALSO IN STAFFORD COUNTY							VIOLA			
GREEN RIDGE NORTHWEST('67)	24-23S-15W		NO REPORT	10,476			LANS.-K.C.	3,610	60	
ALSO IN STAFFORD COUNTY										
GRONER('62)	05-23S-20W		NO REPORT				MISSISSIPPIAN	4,525	21	
ALSO IN EDWARDS AND HODGEMAN COUNTIES										
HEARN('53)	35-23S-15W		NO REPORT	32,191			LANS.-K.C.	3,628		
							VIOLA	4,242	3	
							SIMPSON	4,067		
							ARBUCKLE			
HEARN NORTH('55)	23-23S-15W		NO REPORT				ARBUCKLE	4,119	2	
							SIMPSON			

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
				PAWNEE COUNTY (CONT.)						
HURRAY('73)	03-22S-15W	520	25,513	349,958	13		LANSING	3,483	5	
							VIOLA	3,834	2	
							SIMPSON	3,869	2	
							ARBUCKLE	3,934	4	
HURRAY NORTH('80)	34-21S-15W	240	31,896	213,625	6		SIMPSON	3,861	8	
							ARBUCKLE	3,882	8	
HURRAY NORTHWEST('83)	27-21S-15W		NO REPORT	657			CONGLOMERATE	3,818	12	
HURRAY SOUTHWEST('84)	10-22S-15W	40	474	474	1		LANS.-K.C.			
IRMA('72)	22-23S-15W		NO REPORT				LANSING	3,992	6	
JAC('58)	30-21S-15W		NO REPORT	339			WINFIELD	1,961	5	
							ARBUCKLE			
JAY('54)	03-23S-15W	80	2,794	439,246	2		HOWARD	2,969	7	
							LANSING	3,668		
							SIMPSON	4,025	14	37
JAY SOUTH('56)	09-23S-15W		NO REPORT	51,997			LANS.-K.C.	3,771	3	
							SIMPSON	4,101	6	40
LARNED('49)	28-21S-16W	800	64,444	7,030,671	20	4	PENN. CONGL.	3,452	4	
							ARBUCKLE	3,877	5	38
LOVETT('54)	35-22S-15W	160	2,993	193,289	4		LANSING	3,682	8	37
LUCAS('74)	31-20S-16W		NO REPORT				ARBUCKLE	3,791	18	
MASSEY('57)	03-24S-17W	360	14,758	23,202	9		CHEROKEE	4,341		
ALSO IN EDWARDS COUNTY							PENN. CONGL.	4,245	4	
							MISSISSIPPIAN	4,265	10	
							KINDERHOOKIAN	4,312	6	
MECKFESSEL('55)	16-22S-18W		NO REPORT				CHASE GROUP	2,134	6	
							PENN. CONGL.			
MERRITT('57)	35-21S-20W	80	4,127	39,950	2		CHASE	2,228	74	
							CHEROKEE			
							MISSISSIPPIAN	4,221	6	
NEWSOM('56)	25-20S-20W	40	2,318	7,283	1		MISSISSIPPIAN			
ORO('53)	09-20S-19W		NO REPORT	1,260,037			"PENN. SAND"	4,204	5	39
ORO NORTHWEST('63)	05-20S-19W	70	5,782	649,063	1		PAWNEE			
							PENN. CONGL.	4,173	1	
ORO SOUTH('80)	22-20S-19W	40	4,724	18,035	1		CHEROKEE	4,289	3	
							MISSISSIPPIAN	4,294	6	
ORO SOUTHEAST('61)	23-20S-19W	160	5,263	697,205	4		CHEROKEE	4,179	5	40
ORO SOUTHWEST('72)	21-20S-19W	40	830	7,354	1		MISSISSIPPIAN	4,278	4	
PAWNEE ROCK('36)	13-20S-16W	1,200	20,214	5,635,389	24	1	ARBUCKLE	3,832	16	
ALSO IN BARTON COUNTY										
PENICKS EAST('79)	28-20S-17W		NO REPORT				CHASE GROUP	2,078	6	
PETRO('79)	15-23S-15W		NO REPORT				CHASE GROUP	3,009	10	
							KINDERHOOKIAN	3,975	6	
POINT VIEW('74)	25-22S-15W	40	1,138	43,162	1		LANSING	3,565	12	

RICE('59)	12-23S-15W	80	3,095	24,829	2		LANS.-K.C.	3,569	12	
							SIMPSON	3,986	2	
							ARBUCKLE			
RICE SOUTHWEST('79)	13-23S-15W		NO REPORT				WABAUNSEE	2,948	3	
RICE WEST('79)	11-23S-15W	40	833	17,283	1		SIMPSON	4,042	17	
ROZEL SOUTHEAST('83)	25-21S-19W		NO REPORT				CHASE GROUP			
RUTHERFORD('45)	08-20S-16W	50	1,113	488,094	1		ARBUCKLE	3,815	9	42
RYAN('45)	35-19S-16W	120	7,141	664,026	3		ARBUCKLE	3,656	5	32
ALSO IN RUSH COUNTY										
SCHADEL SOUTH('67)	06-20S-20W	880	42,801	2,043,341	22	1	MISSISSIPPIAN	4,343	24	
SEEMAN('82)	14-20S-17W		NO REPORT							
SHILEY('54)	14-20S-20W	240	6,700	946,044	6		CHEROKEE			
							"PENN. SAND"	4,173	7	38
SHILEY EAST('54)	18-20S-19W	160	35,258	525,700	4		"PENN. SAND"	4,223	2	37
							MISSISSIPPIAN	4,328	11	
SHILEY NORTHEAST('84)	06-20S-19W	40	1,163	1,163	1		CHEROKEE	4,281	2	
SHILEY SOUTHWEST('84)	14-20S-20W	40	5,601	5,601	1		CHEROKEE			
SNOWBERGER('57)	29-22S-16W		NO REPORT			1	PENN. CONGL.	4,112		
							MISSISSIPPIAN	4,108	8	
STEFFEN('63)	29-20S-20W	480	18,801	910,232	12	1	MISSISSIPPIAN	4,292	10	
ALSO IN NESS COUNTY										
STEFFEN NORTHWEST('67)	24-20S-21W	120	10,801	137,918	3		MISSISSIPPIAN	4,369	7	
ALSO IN NESS COUNTY										
STEFFEN SOUTH('63)	08-21S-20W	120	4,873	16,774	3		CHASE GROUP	2,196	16	
							LANS.-K.C.	3,870	8	
							MISSISSIPPIAN			
STEFFEN SOUTHEAST('81)	05-21S-20W	160	8,773	40,903	4		MISSISSIPPIAN	4,305	2	
SWEENEY('53)	08-21S-15W	40	1,008	73,295	1		PENN. CONGL.	3,727		
							ARBUCKLE	3,792		
SWEENEY WEST('57)	14-21S-16W	120	5,880	108,801	3		SIMPSON	3,781	13	
							ARBUCKLE	3,833	3	
ZOOK('41)	16-23S-16W	120	867	115,587	3		CHASE GROUP	2,050	58	
							LANSING	3,651	2	
							MARMATON	4,068	6	
							KINDERHOOKIAN	4,165	4	
							MISSISSIPPIAN	4,082	54	
							VIOLA	4,024	6	
							SIMPSON			
							ARBUCKLE	4,061	2	
POOLS OR FIELDS ABANDONED				1,035,825						
TOTAL PAWNEE COUNTY		13,260	575,318	40,220,127	311	19				

PHILLIPS COUNTY

BECKMAN('51)	03-04S-19W	1,360	32,825	891,609	34	2	SHAWNEE	3,189	3	
							LANS.-K.C.	3,201	4	
BOW CREEK NORTH('74)	24-05S-18W	240	7,030	150,769	6		LANS.-K.C.	3,121	74	
BOW CREEK NORTHEAST('78)	19-05S-17W		NO REPORT	2,167			SHAWNEE	3,114	3	
							LANS.-K.C.	3,134	4	
BUSHVILLE('75)	10-05S-18W		NO REPORT	2,086			LANS.-K.C.	3,065	8	
DAYTON('41)	36-02S-19W	1,960	42,984	2,379,151	28		TORONTO			
							LANS.-K.C.	3,430	8	36

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
PHILLIPS COUNTY (CONT.)										
GLADE('67)	19-04S-17W	40	264	28,171	1		LANS.-K.C.	3,063	12	40
GORACKE('80)	13-01S-18W		NO REPORT	30			TORONTO	3,400	13	
							LANS.-K.C.	3,418	206	
GORACKE NORTHWEST('84)	11-01S-18W	40	2,097	2,097	1		LANS.-K.C.	3,365	24	
HANSEN('43)	14-05S-20W	1,440	125,505	6,984,231	48		LANS.-K.C.	3,363		40
							MARMATON	3,534	19	
							ARBUCKLE	3,550	6	
HANSEN WEST('52)	15-05S-20W		NO REPORT	79,272		1	ARBUCKLE	3,543	11	
HUFFSTUTTER('43)	13-02S-19W	7,140	322,929	15,766,317	238	7	LANS.-K.C.	3,444	35	35
HUFFSTUTTER WEST('77)	11-02S-19W		NO REPORT	8,081		1	FT. SCOTT	3,384	22	
LAZY OK('78)	34-04S-18W	40	816	7,369	1		LANS.-K.C.	3,022	57	
LAZY OK SOUTH('83)	03-05S-18W	80	13,304	16,086	2		LANS.-K.C.			
LOGAN('45)	03-05S-20W	520	13,345	1,356,848	13		LANS.-K.C.	3,149	20	37
							ARBUCKLE	3,381		
LOGAN EAST('84)	11-05S-20W		NO REPORT				ARBUCKLE	3,415	19	
MONT-SOL('54)	01-04S-19W	280	2,891	361,083	7		LANS.-K.C.	3,255	10	37
MONT-SOL SOUTH('52)	18-04S-18W	40	343	43,344	1		LANSING	3,132	17	
RAY('40)	32-05S-20W	4,290	266,971	42,931,326	143		SHAWNEE	3,225	4	
ALSO IN GRAHAM, NORTON, AND ROOKS COUNTIES							LANS.-K.C.	3,297		30
							ARBUCKLE	3,575		
							REAGAN	3,540	13	32
SLINKER('51)	25-04S-20W	1,200	29,072	1,678,260	30		SHAWNEE	3,124	6	
							LANS.-K.C.	3,215	8	36
							ARBUCKLE	3,458	1	
STONEMAN('65)	20-04S-18W	1,120	39,232	1,638,198	28	1	LANSING	3,200	2	
STONEMAN NORTH('66)	17-04S-18W	80	583	14,584	2		LANS.-K.C.	3,122	4	
STONEMAN SOUTHEAST('78)	33-04S-18W		NO REPORT	3,089			LANS.-K.C.	3,009	30	
STONY POINT('59)	18-05S-20W	40	1,091	30,113	1		LANSING	3,265	9	33
STUTTGART('50)	14-03S-19W	560	5,448	650,904	14		LANS.-K.C.	3,146	3	37
STUTTGART SOUTH('51)	22-03S-19W	40	1,383	78,560	1		LANS.-K.C.	3,291	3	
VEEH('69)	26-03S-19W	400	9,502	160,719	10		LANS.-K.C.	3,284	38	
WOLF CREEK('54)	16-04S-19W	240	22,289	155,951	6		TORONTO	3,194	7	
							LANS.-K.C.			
ZILLINGER('81)	31-03S-19W		NO REPORT			2	LANSING	3,355	13	
ZILLINGER SOUTHWEST('82)	02-04S-20W	40	1,649	16,587	1		SHAWNEE		3	
							LANS.-K.C.	3,288	115	
POOLS OR FIELDS ABANDONED				253,341						
TOTAL PHILLIPS COUNTY		21,190	941,553	75,563,798	616	15				
POTTAWATOMIE COUNTY										
CASEY('71)	09-07S-12E	160	5,698	135,093	4		VIOLA	3,303	5	
TOTAL POTTAWATOMIE COUNTY		160	5,698	135,093	4					

A&W('81)	08-28S-15W	280	10,461	56,324	7		LANS.-K.C.	4,107	24	
							MARMATON	4,497	4	
							CHEROKEE	4,574	6	
							MISSISSIPPIAN	4,603	18	
BAPTIST('83)	15-29S-14W		NO REPORT				LANS.-K.C.			
BAPTIST SOUTH('84)	22-29S-14W	40	2,731	2,731	1		CHASE			
							SIMPSON	4,566	2	
BARNES('51)	25-27S-12W	200	5,755	208,376	5		LANS.-K.C.	3,585	5	
							VIOLA	4,238	4	
							SIMPSON			
BARNES NORTHWEST('84)	14-27S-12W	40	3,132	3,132	1		LANS.-K.C.	3,709	90	
BARNES SOUTHWEST('67)	35-27S-12W	280	4,353	500,055	7		LANS.-K.C.	3,605	10	
BLOWOUT('52)	08-27S-14W	160	2,535	35,915	4	2	LANS.-K.C.	3,929	7	34
							MISSISSIPPIAN	4,383	7	
BOMBER RANGE('81)	24-26S-14W	40	601	1,524	1		KINDERHOOKIAN	4,286	10	
BOMBER RANGE EAST('84)	19-26S-13W	40	1,379	1,379	1		KINDERHOOKIAN			
BORTZ('82)	25-28S-11W		NO REPORT				WABAUNSEE	2,765	4	
ALSO IN KINGMAN COUNTY										
BRACHEAR('62)	30-28S-13W	40	1,068	172,519	1		LANS.-K.C.	3,920	5	
							CHEROKEE	4,360	3	
							MISSISSIPPIAN	4,379	4	
							SIMPSON	4,451	6	36
BRANT('78)	29-28S-11W		NO REPORT				INDIAN CAVE	2,594	30	
BRANT EAST('84)	35-28S-11W		NO REPORT				ADMIRE	2,648	15	
BREHM('51)	32-28S-13W		5,988	1,425,053			COUNCIL GROVE	2,350	12	
							LANSING	3,848		
							VIOLA	4,411	16	
							SIMPSON	4,330	8	
							ARBUCKLE	4,422	11	35
CAIRO NORTH('54)	06-28S-11W		NO REPORT	98,081			VIOLA	4,514	4	38
CALBECK('83)	09-28S-15W	40	109	245	1		CHEROKEE	4,537	4	
CARVER-ROBBINS('55)	21-27S-15W	520	40,623	538,194	13	1	LANS.-K.C.	3,980	4	34
							CHEROKEE			
							PENN. CONGL.	4,472		
							PENNSYLVANIAN	4,472		38
							MISSISSIPPIAN	4,509		
							VIOLA	4,534	4	
CARVER-ROBBINS EAST('82)	29-27S-14W		NO REPORT							
CARVER-ROBBINS WEST('80)	19-27S-15W	560	57,230	339,294	14		LANS.-K.C.	4,023	10	
ALSO IN KIOWA COUNTY							MARMATON	4,436	10	
							CHEROKEE	4,446	5	
							PENN. CONGL.	5,360	4	
							KINDERHOOKIAN	4,596	7	
							MISSISSIPPIAN	4,516	6	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
				PRATT COUNTY (CONT.)						
CHANCE('46)	04-27S-13W	840	37,586	4,660,829	21		SHAWNEE	3,226	2	
							LANS.-K.C.	3,785	27	
							MARMATON	4,137		34
							MISSISSIPPIAN	4,254		34
							VIOLA	4,250	10	
							SIMPSON	4,380		
							ARBUCKLE	4,432	25	
CHANCE NORTHWEST('54)	29-26S-13W	120	3,372	185,077	3		MISSISSIPPIAN	4,262	6	
							SIMPSON	4,422	8	35
CHITWOOD('43)	23-28S-12W	240	6,241	12,047,762	6		INDIAN CAVE	2,632	18	
							MISSISSIPPIAN	4,182	16	
							LANS.-K.C.			40
							VIOLA	4,340		
							SIMPSON	4,396	14	38
							ARBUCKLE			
CHITWOOD SOUTH('84)	35-28S-12W	40	1,305	1,305	1		SIMPSON	4,520	6	
CLARA('44)	02-30S-14W		NO REPORT	237,517			HOWARD	3,268	31	
ALSO IN BARBER COUNTY							LANSING	3,268	10	
							MARMATON	4,381		
							SIMPSON	4,435	4	40
							ARBUCKLE	4,540		
CLARA NORTHWEST('76)	23-29S-14W		NO REPORT				TORONTO	3,845	3	
COATS('44)	24-29S-14W	40	1,620	520,613	1		LANS.-K.C.	3,985	8	
							SIMPSON	4,402	12	
							ARBUCKLE			
COATS EAST('82)	20-29S-13W		NO REPORT				MISSISSIPPIAN			
COATS NORTHEAST('74)	18-29S-13W	40	885	26,738	1		ARBUCKLE	4,551	10	
COATS WEST('55)	24-29S-14W	40	171	93,525	1		LANSING			
							SIMPSON			3
COPENHAVER('81)	06-26S-12W	80	2,673	8,553	2		LANS.-K.C.	3,643	3	
ALSO IN STAFFORD COUNTY							MISSISSIPPIAN	4,030	10	
COPENHAVER EAST('81)	05-26S-12W	40	1,128	6,126	1		MISSISSIPPIAN	4,052	37	
CULLISON('56)	25-28S-15W		NO REPORT	26,126		1	CHEROKEE	4,521	13	43
							KINDERHOOKIAN	4,530	4	
							MISSISSIPPIAN	4,543	13	39
CULLISON WEST('61)	12-28S-15W	280	8,910	23,053	7	1	LANS.-K.C.	4,055	54	
							CHEROKEE			
							MISSISSIPPIAN	4,486	6	

CUNNINGHAM('31)	30-27S-10W	1,560	46,307	6,850,615	39	1	TOWANDA	1,652	10	
							PERMIAN	1,993		
							WABAUNSEE	2,969		
							LANS.-K.C.	3,600	33	41
							MISSISSIPPIAN	3,973	55	
							VIOLA	4,278		
							ARBUCKLE	4,094		
EARL NORTH('55)	36-28S-14W	40	5,225	256,989	1		SIMPSON	4,493	17	38
FITZSIMMONS('53)	30-27S-13W	40	485	199,042	1		LANS.-K.C.	4,056	3	36
FITZSIMMONS SOUTH('54)	31-27S-13W	80	1,631	283,633	2		LANSING	4,124	18	38
							PENN. CONGL.	4,261	6	
							SIMPSON	4,435	10	38
FOX('78)	03-26S-13W		NO REPORT	1,754			MISSISSIPPIAN	4,135	10	
FRISBIE('43)	05-26S-13W	400	10,518	863,126	10		LANS.-K.C.	3,947	8	33
							MISSISSIPPIAN	4,220	16	
FRISBIE NORTHEAST('48)	04-26S-13W	240	34,074	535,610	6		HOWARD	3,012		
							LANS.-K.C.	3,788	19	27
							MARMATON	4,082	10	
							PENN. CONGL.	4,084	6	
							MISSISSIPPIAN	4,152	10	
							VIOLA	4,170	17	
							SIMPSON	4,274		
FRISBIE SOUTH('83)	07-26S-13W		NO REPORT	140		1	LANS.-K.C.			
FRISBIE SOUTHWEST('80)	07-26S-13W	200	26,312	107,454	5		LANS.-K.C.	3,796	90	
GEREKE NORTH('61)	01-26S-15W	80	599	89,468	2	1	LANS.-K.C.	3,798		
							MISSISSIPPIAN	4,251	4	
							SIMPSON	4,390	11	38
GEREKE NORTHWEST('62)	01-26S-15W	80	1,416	109,485	2		MISSISSIPPIAN	4,278	3	
ALSO IN STAFFORD COUNTY							VIOLA	4,350	14	28
GEREKE WEST('63)	11-26S-15W	520	8,321	499,063	13		LANS.-K.C.	4,109	28	42
							MISSISSIPPIAN	4,244		
GRIMES('78)	09-27S-12W	40	1,552	11,292	1		MISSISSIPPIAN	4,083	3	
GRIMES NORTH('84)	05-27S-12W	40	567	567	1		MISSISSIPPIAN			
GRIZZEL_('81)	03-25S-15W	80	29,607	112,874	2	1	MISSISSIPPIAN	4,380	16	
HARDING('76)	35-29S-11W		NO REPORT				COUNCIL GROVE	2,622	4	
ALSO IN BARBER COUNTY							INDIAN CAVE	2,696	6	
							WABAUNSEE	2,916	9	
HASKINS('56)	05-27S-14W	240	6,907	189,746	6		SHAWNEE	3,266	3	
							LANS.-K.C.	4,118	8	31
							VIOLA	4,418	8	
HASKINS NORTH('78)	32-26S-14W		NO REPORT				INDIAN CAVE	2,889	2	
HAYNESVILLE NORTH('81)	16-26S-11W	120	5,026	25,093	3		LANSING	3,603	164	
HAYNESVILLE NORTHWEST('82)	17-26S-11W		NO REPORT	105			LANS.-K.C.	3,646	4	
HAYNESVILLE SOUTHEAST('83)	35-26S-11W	40	1,504	1,504	1		LANS.-K.C.			
HAYNESVILLE SOUTHWEST('78)	06-27S-11W	40	2,920	25,046	1		LANS.-K.C.	3,649	4	
HIRT('84)	29-29S-12W	40	4,959	4,959	1		VIOLA	4,500	4	
HISSONS('83)	03-28S-12W	40	804	2,755	1		LANS.-K.C.			
							MARMATON			

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			PRATT COUNTY (CONT.)							
IUKA-CARMI('37)	11-27S-13W	5,280	153,251	32,076,773	176	1	COUNCIL GROVE	2,388		
							ADMIRE	2,678	6	
							WABAUNSEE	3,099	80	
							SHAWNEE	3,468	2	
							LANS.-K.C.	4,104	31	37
							MARMATON	4,012		
							MISSISSIPPIAN	4,112	12	
							VIOLA	4,195		
							SIMPSON	4,292		
							ARBUCKLE	4,354		
IUKA-CARMI EAST('77)	21-27S-12W	80	1,414	5,629	2		ADMIRE	2,648	4	
							MISSISSIPPIAN	4,130	39	
IUKA-CARMI NORTHWEST('53)	26-26S-13W	80	877	251,230	2		VIOLA	4,217	16	36
							SIMPSON	4,276	21	38
							ARBUCKLE	4,358	18	37
IUKA-CARMI SOUTHWEST('83)	15-27S-13W		NO REPORT			1	MISSISSIPPIAN			
JACK('79)	09-29S-11W		NO REPORT	1,541			WABAUNSEE	2,696	6	
							INDIAN CAVE	2,649	27	
							VIOLA	4,448	34	
JARBOE('52)	25-26S-14W	80	10,612	44,435	2		LANS.-K.C.			
JEM('77)	28-29S-13W	560	24,323	405,207	14		SHAWNEE	3,735	2	
ALSO IN BARBER COUNTY							MARMATON	4,361	4	
							MISSISSIPPIAN	4,505	12	
							VIOLA	4,466	14	35
							SIMPSON			
							ARBUCKLE	4,710	20	
JEM NORTH		80	1,596	17,491	2		MISSISSIPPIAN	4,474	6	
JEM NORTHEAST('67)	22-29S-13W	600	63,052	237,996	15	1	MARMATON	4,285	6	
							MISSISSIPPIAN	4,421	10	
							SIMPSON	4,286	2	36
							VIOLA	4,487	6	
							ARBUCKLE	4,684	3	
KAN-OPENER('83)	04-29S-12W	240	12,814	41,643	6	1	LANS.-K.C.	3,762	6	
							MISSISSIPPIAN			
KONOLD('79)	13-28S-13W	160	5,308	50,735	4		MISSISSIPPIAN	4,302	6	
KONOLD EAST('84)	17-28S-12W		NO REPORT				WABAUNSEE	2,748	6	
LARRISON('75)	31-29S-13W	80	1,407	59,933	2		MISSISSIPPIAN	4,464	4	
ALSO IN BARBER COUNTY							VIOLA	4,499	25	
							SIMPSON	4,633	3	
LARRISON NORTH('76)	30-29S-13W		NO REPORT				LANS.-K.C.	4,005	4	
LEAK('78)	06-29S-13W		NO REPORT				CHASE GROUP	2,140	5	
LEAK SOUTHWEST('84)	12-29S-14W	40	170	170	1		LANS.-K.C.			
							PLEASANTON			

LELA('68)	23-26S-12W	80	684	17,388	2	1	LANSING	3,629		
							MARMATON	3,973	19	
							CONGLOMERATE	3,992	26	
LELA WEST('81)	23-26S-12W	40	1,041	3,432	1		LANS.-K.C.	3,662	7	
							VIOLA	4,190	2	
LION('53)	29-27S-11W		NO REPORT				VIOLA			
LION EAST('83)	28-27S-11W	120	18,093	20,524	3		LANS.-K.C.	3,572	4	
LION NORTHEAST('54)	21-27S-11W	40	2,348	87,744	1		LANS.-K.C.	3,796	3	38
LION NORTHWEST('82)	19-27S-11W	80	1,293	5,644	2		LANS.-K.C.	3,930	3	
							MISSISSIPPIAN	4,181	7	
LION WEST('84)	30-27S-11W	40	790	790	1		VIOLA			
LIVIN MOUND('72)	27-26S-14W	40	883	13,128	1		LANS.-K.C.	3,882	14	
LUNT('64)	33-27S-12W	40	225	6,205	1	1	SIMPSON	4,351	22	
MCAHREN('78)	26-26S-15W		NO REPORT	3,427			KINDERHOOKIAN	4,373	4	
MCAHREN NORTHEAST('80)	24-26S-15W		NO REPORT				MISSISSIPPIAN	4,316	37	
MCAHREN SOUTHEAST('82)	36-26S-15W		NO REPORT				MISSISSIPPIAN			
MCBRIDE('76)	27-27S-14W		NO REPORT	6,648			LANS.-K.C.	3,882	6	
MCKELVEY('81)	17-26S-14W		NO REPORT				KINDERHOOKIAN	4,280	10	
MOORE('49)	01-26S-14W	280	7,456	549,013	7		LANS.-K.C.	3,906		
							KINDERHOOKIAN			
							VIOLA	4,234		37
							SIMPSON	4,348		
MOORE SOUTHWEST('53)	11-26S-14W	680	26,353	704,297	17	1	ADMIRE	2,835		
							LANS.-K.C.	3,846		38
							MISSISSIPPIAN	4,262	6	
							KINDERHOOKIAN	4,246	6	36
							SIMPSON	4,364	2	
MOORE WEST('59)	04-26S-14W	120	2,547	235,757	3		LANS.-K.C.	3,810	2	32
NINNESCAH TOWNSHIP('81)	14-27S-14W	40	199	1,098	1	1	MISSISSIPPIAN	4,375	8	
PETROWSKY('64)	10-26S-12W	40	740	12,274	1		LANS.-K.C.	3,655	6	
							ARBUCKLE	4,271	9	
PRAFFORD('83)	05-26S-11W	40	4,151	7,627	1		MISSISSIPPIAN	4,102	7	
PRATT('76)	16-28S-13W	40	1,006	6,677	1		ADMIRE	2,884	10	
							WABAUNSEE	2,879	4	
							MARMATON	4,312	14	
							MISSISSIPPIAN	4,346	8	
PRATT AIRPORT('63)	08-27S-13W		NO REPORT	9,578			ARBUCKLE	1,546	4	
PRATT NORTHEAST('82)	15-28S-13W	40	137	2,722	1		SIMPSON	4,410		
PYLE NORTHEAST('79)	36-28S-16W	40	594	594	1		LANS.-K.C.	3,870	1	
ALSO IN KIOWA COUNTY							CHEROKEE	4,672	4	
							MISSISSIPPIAN	4,686	16	
RANDLE('55)	05-26S-14W	40	1,567	167,053	1		LANSING	3,946	8	35
RELL('57)	10-29S-14W	40	11,802	38,915	1		MARMATON	4,439	5	
							SIMPSON	4,590		
RELL EAST('83)	11-29S-14W		NO REPORT				MISSISSIPPIAN			
							SIMPSON			
ROLLINGSON('58)	22-34S-14W	800	26,641	2,194,025	20		COUNCIL GROVE	2,633	4	
							LANS.-K.C.	3,757	8	
							SIMPSON	4,306	6	38
ROLLINGSON SOUTHWEST('79)	10-28S-13W		NO REPORT				WABAUNSEE	3,020	8	
							LANS.-K.C.	3,812	68	
							SIMPSON	4,350	4	
ROSE VALLEY SOUTH('84)	11-26S-13W		NO REPORT				LANS.-K.C.			

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
				PRATT COUNTY (CONT.)						
SAWYER('57)	26-29S-13W	1,240	35,734	1,683,954	31	1	LANS.-K.C.	4,096	4	
ALSO IN BARBER COUNTY							VIOLA	4,376		
							SIMPSON	4,607	4	
							ARBUCKLE	4,678	5	
SAWYER NORTH('60)	24-29S-13W		NO REPORT	7,392			LANS.-K.C.	3,926	13	
							VIOLA	4,462	6	
SAWYER NORTHEAST('82)	30-29S-12W	40	9,784	32,468	1		VIOLA	4,515	4	
SAWYER NORTHWEST('84)	21-29S-13W	40	1,846	1,846	1		VIOLA	4,523	10	
SCHOONOVER('84)	24-27S-15W		NO REPORT				CHEROKEE	4,446	24	
SHRIVER('44)	33-29S-14W		NO REPORT	998,645		1	COTTONWOOD	2,709	3	
							LANS.-K.C.	4,030	183	
							VIOLA	4,498	5	
							SIMPSON	4,557	7	39
SHRIVER NORTHWEST('83)	20-29S-14W	80	7,708	37,597	2		WABAUNSEE			
							LANS.-K.C.			
SLADE SOUTH('62)	35-25S-12W		NO REPORT	1,179			KANSAS CITY	3,608		
ALSO IN STAFFORD COUNTY							VIOLA	4,048	27	39
SPRINGVALE('83)	09-29S-15W	80	1,547	2,481	2		LANS.-K.C.	4,045	173	
							MISSISSIPPIAN	4,497	16	
							VIOLA	4,612	8	
SPRINGVALE NORTHWEST('84)	04-29S-15W	280	29,284	29,284	7		VIOLA 0			
STARK('41)	18-26S-11W	480	59,095	1,026,946	12	1	LANS.-K.C.			
							MISSISSIPPIAN	4,035	15	
							VIOLA			
STARK EAST('82)	09-26S-11W	80	4,784	16,985	2	2	LANS.-K.C.	3,592	5	
							MISSISSIPPIAN	4,046	8	
STARK NORTHEAST('67)	06-26S-11W	240	8,446	279,205	6	1	VIOLA	4,096	4	
STEAD SOUTH('84)	03-27S-12W	40	3,850	3,850	1		MISSISSIPPIAN	4,216	45	
STOOPS('46)	07-29S-12W	320	22,482	170,487	8		ARBUCKLE	4,655	6	
							VIOLA			
STOOPS SOUTHWEST('47)	24-29S-13W		NO REPORT	18,863			VIOLA			
							SIMPSON	4,655	5	
SWISHER('76)	02-29S-13W	480	141,608	712,725	12	1	VIOLA			
							SIMPSON			
							ARBUCKLE			
TATLOCK('54)	28-26S-15W	40	1,201	8,815	1		LANSING	3,925	4	39
TATLOCK EAST('64)	27-26S-15W	240	26,980	180,243	6		LANSING	3,891		
							KINDERHOOKIAN	4,357	10	
							MISSISSIPPIAN	4,372	18	
TATLOCK NORTHEAST('82)	22-26S-15W		NO REPORT	382		1	LANS.-K.C.	3,900		

TATLOCK SOUTHWEST('58)	30-26S-15W	80	1,793	43,825	2		LANSING	3,992	3	
ALSO IN EDWARDS COUNTY							CHEROKEE	4,432	5	
							PENN. CONGL.	4,376		
							MISSISSIPPIAN	4,397	2	
							KINDERHOOKIAN	4,376		
WARD('41)	11-26S-12W		NO REPORT				VIOLA			
WBT('82)	29-28S-15W	80	1,381	12,024	2		MISSISSIPPIAN		1	
							KINDERHOOKIAN			
WELLI NORTHWEST('81)	02-28S-14W	40	3,055	6,400	1		SHAWNEE	3,287	3	
							LANS.-K.C.			
							PENN. CONGL.	4,336	10	
WELLSFORD('55)	15-28S-16W		NO REPORT				MARMATON	4,680		
ALSO IN KIOWA COUNTY							CHEROKEE	4,720	00	
							"MISENER"	4,771		
							MISSISSIPPIAN	4,729		
WELLSFORD EAST('79)	19-28S-15W	80	1,278	10,604	2		PENNSYLVANIAN	4,642	6	
ALSO IN KIOWA COUNTY							MISSISSIPPIAN	4,657	9	
							KINDERHOOKIAN	4,671	9	
WIL('42)	08-25S-16W	520	15,341	173,682	13		COUNCIL GROVE	2,740	6	
ALSO IN EDWARDS AND STAFFORD COUNTIES							LANS.-K.C.	4,302	10	
							CHEROKEE	4,315	50	
							PENN. CONGL.			
							KINDERHOOKIAN	4,324		
							MISSISSIPPIAN	4,448	6	
WIL EAST('83)	15-25S-15W		NO REPORT				MISSISSIPPIAN	4,320	10	
WOOLFOLK('73)	15-28S-14W		NO REPORT	1,232			LANS.-K.C.	3,922	17	
POOLS OR FIELDS ABANDONED				1,761,399						
TOTAL PRATT COUNTY		22,360	1,149,164	74,954,704	603	28				

RAWLINS COUNTY

BERGLING('82)	11-03S-32W		NO REPORT				LANS.-K.C.	3,944	94	
BERMOS('82)	08-01S-36W	40	2,296	7,406	1		SHAWNEE			
							LANS.-K.C.			
BRUMM('56)	07-02S-36W	80	1,697	47,536	2		TOPEKA	4,168	31	
							LANS.-K.C.	4,312	17	
BRUMM EAST('82)	17-02S-36W	40	928	4,383	1		SHAWNEE			
							MARMATON			
BRUMM NORTH('78)	30-01S-36W		NO REPORT				NIOBRARA	1,240	96	
BURNTWOOD('77)	36-01S-36W	80	4,575	54,455	2		LANS.-K.C.	4,209	4	
CAHOJ('59)	17-01S-34W	870	157,595	7,222,612	29	4	LANS.-K.C.	4,030	9	32
CAHOJ EAST('66)	11-01S-34W	280	6,282	228,622	7		LANS.-K.C.	3,998	6	38
CAHOJ NORTHEAST('70)	02-01S-34W	480	13,915	606,006	12		LANS.-K.C.	4,095	5	
CAHOJ NORTHWEST('72)	07-01S-34W	120	3,121	77,025	3		LANS.-K.C.	4,219	5	
CAHOJ SOUTH('77)	27-01S-34W	40	1,081	5,208	1		LANS.-K.C.	4,063	113	
CAHOJ WEST('62)	14-01S-35W	200	38,506	515,299	4	1	LANSING	4,071	6	30
CELIA('80)	28-03S-36W	360	205,585	311,004	9		LANS.-K.C.	4,214	4	
							CHEROKEE			
CELIA SOUTH('83)	28-03S-36W	240	178,127	219,767	6		CHEROKEE	4,621	7	
DRIFT('83)	16-01S-33W	120	56,500	60,400	3		LANS.-K.C.	3,896	3	
HAPPY('73)	13-02S-36W	40	1,497	64,784	1		LANSING	4,243	4	
HERDON('79)	36-01S-31W		NO REPORT	2,927			LANS.-K.C.	3,672	45	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
RAWLINS COUNTY (CONT.)										
HORINEK('73)	03-01S-33W	160	17,512	34,435	4		LANSING	3,900	6	
HORINEK WEST('82)	04-01S-33W	200	16,057	46,163	5	1	LANS.-K.C.	3,876	6	
JENKS NORTH('81)	28-02S-31W	80	2,313	16,873	2		LANS.-K.C.	3,877	83	
KOMPUS('59)	33-01S-32W	80	3,952	71,408	2		LANS.-K.C.	3,890	3	30
LITTLE BEAVER CREEK SOUTHEAST(	06-05S-36W	160	946	13,977	4		NIOBRARA	1,164	6	
							LANS.-K.C.	4,272	6	
MJR('77)	24-05S-32W	80	4,104	61,751	2		LANS.-K.C.	3,919	4	
							MARMATON	4,274	8	
R.H.P.('67)	07-01S-33W	480	15,656	779,326	16		TORONTO	3,832	5	
							LANS.-K.C.	3,908	6	
RUDA('65)	13-01S-34W	270	13,893	553,859	9		LANS.-K.C.	4,024	6	
SEBERGER('76)	29-03S-35W	40	964	42,016	1		LANS.-K.C.	4,181	35	
SOUTH BEAVER CREEK('83)	25-03S-34W	40	2,477	3,966	1		LANS.-K.C.	3,951	3	
TOVREA('78)	31-05S-36W	160	7,545	293,129	4	3	MARMATON	4,683	10	
ALSO IN SHERMAN COUNTY										
VAP('73)	21-01S-33W	80	2,310	31,641	2		LANSING	4,084	5	
VAP SOUTH('84)	28-01S-33W	40	2,666	2,666	1		LANS.-K.C.			
VAP SOUTHEAST('80)	34-01S-33W	40	396	9,017	1	1	LANS.-K.C.	4,008	96	
WATERMAN('58)	15-04S-33W	80	11,037	71,450	2		LANS.-K.C.	3,913	14	
							MARMATON	4,280	8	
WICKE('70)	17-01S-32W	160	3,529	233,200	4		LANSING	3,861	55	
WILHELM('59)	20-01S-32W	880	43,978	1,630,948	22		LANS.-K.C.	3,880	9	33
WILHELM EAST('61)	15-01S-32W	360	27,860	302,705	9		LANS.-K.C.	3,896	3	34
WILKINSON('77)	20-01S-35W	40	1,623	36,309	1		LANS.-K.C.	4,160	9	
WILKINSON NORTH('79)	17-01S-35W		NO REPORT	1,303			LANS.-K.C.	4,117	6	
WOERPEL('68)	33-05S-31W	120	13,462	169,621	3		LANSING	3,950	35	
POOLS OR FIELDS ABANDONED				176,893						
TOTAL RAWLINS COUNTY		6,540	864,085	14,013,282	176	11				
RENO COUNTY										
ABBYVILLE('27)	24-24S-08W	40	1,251	1,191,688	1		LANS.-K.C.	3,540	9	38
ABBYVILLE NORTHEAST('82)	17-24S-07W	40	5,061	22,530	1		LANS.-K.C.	3,150		
ABBYVILLE SOUTHWEST('60)	26-24S-08W	80	3,728	95,346	2		MISSISSIPPIAN	758	4	36
ALBION NORTH('50)	14-26S-06W	160	1,956	363,930	4		MISSISSIPPIAN	3,598	7	39
							VIOLA	3,997	5	
							VIOLA-SIMPSON			
ARLINGTON SOUTHWEST('80)	22-25S-08W	40	764	1,862	1		MISSISSIPPIAN	3,808	6	
ASTLE('76)	09-25S-05W	80	1,308	16,017	2		MISSISSIPPIAN	3,473	6	
BACON('53)	36-23S-05W	80	6,148	243,414	2		LANS.-K.C.			
							MISSISSIPPIAN	3,382	28	38

BECK WEST('65)	14-23S-09W	120	3,581	125,352	3		PENN. CONGL.	3,721	3	36
BUHLER('38)	25-22S-05W	280	5,335	1,770,876	7	1	VIOLA	3,890	5	
							SIMPSON	3,897	42	
BURRTON('31)	01-23S-04W	11,340	631,653	72,274,669	378	5	LANS.-K.C.			
ALSO IN HARVEY COUNTY							MISSISSIPPIAN	3,266		33
							HUNTON	3,583		42
							SIMPSON			
							ARBUCKLE			
CANTWELL('79)	28-22S-09W	80	1,939	29,637	2		LANS.-K.C.	3,131	6	
							CONGLOMERATE	3,465	4	
							MISSISSIPPIAN	3,490	16	
CASTLETON('55)	29-25S-06W		NO REPORT	44,833			"MISENER"	3,992	6	36
							MISSISSIPPIAN	3,600	6	
							SIMPSON	3,998	3	
CREEK('76)	10-23S-07W		NO REPORT	795			MISSISSIPPIAN	3,588	2	
ELWARD('78)	15-25S-06W		NO REPORT	168			MISSISSIPPIAN	3,499	6	
ELWARD NORTHEAST('83)	11-25S-06W		NO REPORT				MISSISSIPPIAN	3,503	4	
FISHBURN('66)	17-25S-05W	120	662	11,727	3		MISSISSIPPIAN	3,408	6	
							VIOLA-SIMPSON	3,821	3	
FRIENDSHIP('41)	30-25S-04W	360	15,291	184,835	9		KANSAS CITY		3	
							MISSISSIPPIAN	3,541	6	
							HUNTON			
							VIOLA	3,981		
GOSSAGE('73)	17-22S-07W		NO REPORT	305			MISSISSIPPIAN	3,428	20	
GROVE('54)	12-25S-10W		NO REPORT	5,567			MISSISSIPPIAN			
HILGER('34)	16-26S-04W	320	54,206	5,139,453	8	1	"MISENER"	4,054	5	
							VIOLA	4,062	5	38
HILGER SOUTH('74)	28-26S-04W		NO REPORT	1,632			"MISENER"	4,018	5	
HILGER SOUTHWEST('55)	29-26S-04W	160	2,255	533,084	4		"MISENER"	3,955		
							VIOLA	4,012	4	40
HUNTSVILLE('62)	20-23S-09W		NO REPORT				MISSISSIPPIAN	3,658		
HUNTSVILLE EAST('67)	21-23S-09W		NO REPORT	6,738			MISSISSIPPIAN	3,677	13	
HUNTSVILLE TOWNSITE('62)	08-23S-09W	80	1,462	7,633	2		PENN. CONGL.	3,564	15	
							MISSISSIPPIAN	3,573	18	
LANGDON('77)	15-25S-09W	80	4,148	19,674	2		MISSISSIPPIAN	3,833	38	
LANGDON SOUTHWEST('81)	20-25S-09W		NO REPORT				MISSISSIPPIAN	3,890	34	
LERADO('35)	11-26S-09W		NO REPORT	2,798,798			INDIAN CAVE			
							DOUGLAS			
							LANGDON			
							HOWARD			
							KANSAS CITY			
							MISSISSIPPIAN	3,857		
							VIOLA	4,128		
LERADO EAST('81)	16-26S-08W	120	2,063	13,437	3		LANS.-K.C.	3,306	4	
MCARTHUR('80)	19-23S-07W		NO REPORT				LANS.-K.C.	3,078	6	
MORTON('42)	17-24S-08W	280	21,775	136,045	7		LANS.-K.C.	3,180	12	38
MORTON NORTH('80)	05-24S-08W	80	6,486	14,583	2		LANS.-K.C.	3,215	24	
MORTON SOUTHEAST('51)	16-24S-08W	280	8,706	166,087	7		LANS.-K.C.	3,423	12	38
NICKERSON('37)	04-22S-07W		NO REPORT	597			LANS.-K.C.			
NICKLAUS('52)	03-26S-04W	160	3,581	360,011	4		LANS.-K.C.	3,249	3	38
PEACE CREEK NORTHWEST('84)	25-22S-10W	40	2,278	2,278	1		SIMPSON			
PLEVNA('59)	15-24S-09W		NO REPORT				MISSISSIPPIAN	3,765		
RINO('60)	33-21S-09W	40	656	262,382	1		LANS.-K.C.	3,005	12	
							SIMPSON	3,517	12	41
							ARBUCKLE	3,524	7	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
RENO COUNTY (CONT.)										
SANKEY('51)	22-22S-10W	40	635	32,606	1		LANS.-K.C.			
SHUFF('66)	34-23S-09W	80	1,502	10,186	2		MISSISSIPPIAN	3,762	7	
SHUFF SOUTHWEST('78)	04-24S-09W		NO REPORT				MISSISSIPPIAN	3,770	3	
SMOOTS CREEK('59)	01-27S-08W	320	25,360	89,329	8		LANS.-K.C.	3,350	3	40
ALSO IN KINGMAN COUNTY										
STERLING('37)	04-22S-08W	320	6,481	454,655	8		MISSISSIPPIAN	3,385	12	34
ALSO IN RICE COUNTY										
STERLING SOUTHWEST('61)	17-22S-08W	120	619	544,416	3		PENN. CONGL.	3,535	10	37
							MISSISSIPPIAN	3,545		
STROUD('58)	34-23S-05W	40	617	50,747	1		SIMPSON	3,850	3	38
STROUD NORTH('82)	22-23S-05W	40	639	3,853	1		HUNTON	3,850	2	
TREMBLEY('78)	34-24S-08W	120	6,513	133,269	3		LANS.-K.C.	3,482	10	
TREMBLEY NORTH('82)	21-24S-08W	40	2,191	2,191	1		LANS.-K.C.	3,345	18	
WISBY('57)	18-22S-09W	160	2,467	501,764	4		VIOLA	3,522	12	
							SIMPSON	3,614	4	32
WISBY NORTH('57)	06-22S-09W	120	13,685	200,570	3		CHASE GROUP	1,462	8	
ALSO IN RICE COUNTY							LANS.-K.C.	3,090	4	
							SIMPSON	3,610	10	40
WISBY NORTHWEST('63)	12-22S-10W	160	4,794	40,587	4		LANS.-K.C.	3,088	8	
							MISSISSIPPIAN			
WISBY SOUTH('59)	19-22S-09W	80	1,432	380,010	2		CHEROKEE	3,476	10	
							VIOLA	3,564	4	
							SIMPSON	3,630	13	43
WISBY SOUTHEAST('83)	20-22S-09W		NO REPORT				LANS.-K.C.			
WISBY WEST('83)	13-22S-10W		NO REPORT				LANS.-K.C.	3,122	3	
YODER SOUTHEAST('83)	02-25S-05W		NO REPORT				ADMIRE	1,556	2	
YODER SOUTHWEST('75)	05-25S-05W	80	3,837	9,856	2	1	MISSISSIPPIAN	3,475	13	
ZENITH-PEACE CREEK('37)	23-24S-11W		INCLUDED WITH STAFFORD COUNTY				WABAUNSEE	2,665	7	
ALSO IN STAFFORD COUNTY							LANS.-K.C.	3,481		
							PENN. CONGL.			
							MISSISSIPPIAN	3,573	41	
							"MISENER"	3,773		39
							VIOLA	3,767	11	
							ARBUCKLE			
ZENITH-PEACE CREEK NORTH('84)	30-22S-09W		NO REPORT				SIMPSON	3,683	6	
MISCELLANEOUS		80	359		2	2				
POOLS OR FIELDS ABANDONED				521,336						
TOTAL RENO COUNTY		16,460	876,141	88,720,345	506	10				
REPUBLIC COUNTY										
TOTAL REPUBLIC COUNTY			NONE							

ALDEN NORTHWEST('62)	05-21S-09W	40	961	42,186	1		WABAUNSEE	2,452	2	
							LANSING	2,955	3	38
ALDEN WEST('80)	20-21S-09W		NO REPORT				WINFIELD	1,349	10	
							SIMPSON	3,505	6	
BELL('53)	09-21S-10W	440	8,586	326,982	11		"SEVERY"	2,523	2	
							SHAWNEE			
							LANS.-K.C.	3,036	1	
							PENN. CONGL.			
							VIOLA	3,345	8	
							SIMPSON			
							ARBUCKLE	3,391	4	39
BELL EAST('77)	14-21S-10W	40	1,199	19,077	1		LANS.-K.C.	3,005	2	
BELL NORTHWEST('82)	08-21S-10W		NO REPORT	934			LANS.-K.C.			
BELL SOUTHEAST('79)	26-21S-10W		NO REPORT				CHASE GROUP	1,343	22	
BLOOMER('36)	36-17S-11W	1,120	79,112	20,105,996	56	1	LANS.-K.C.	3,044	8	43
ALSO IN BARTON AND ELLSWORTH COUNTIES							PENN. CONGL.			
							ARBUCKLE	3,257		43
BLOOMER SOUTHEAST('82)	10-18S-10W		NO REPORT				LANS.-K.C.	2,945	15	
BREDFELDT('37)	07-18S-09W	240	5,869	342,801	6		ARBUCKLE	3,226	8	31
BREDFELDT NORTHWEST('56)	12-18S-10W		INCLUDED WITH BREDFELDT				ARBUCKLE			
BREDFELDT WEST('39)	12-18S-10W	40	1,701	184,304	1		ARBUCKLE		10	
BUFFALO BILL('63)	01-20S-09W	80	2,723	41,753	2		LANS.-K.C.	2,883	4	
							SIMPSON	3,314	6	
BULL CREEK('61)	26-21S-08W	270	8,664	1,223,137	9		MISSISSIPPIAN	3,354	5	34
BULL CREEK NORTHWEST('79)	15-21S-08W		NO REPORT				PENNSYLVANIAN	3,298	5	
							MISSISSIPPIAN	3,301	3	
BULL CREEK WEST('66)	27-21S-08W		NO REPORT	278			MISSISSIPPIAN	3,302	18	
CALF CREEK('50)	28-18S-10W	360	5,201	598,344	9		LANS.-K.C.	3,006	12	
							PENNSYLVANIAN	3,270	10	
							PRECAMBRIAN	3,143	10	40
CANZONERI SOUTHEAST('79)	14-21S-09W		NO REPORT	1,150			LANS.-K.C.	2,938	9	
CAR SOUTHWEST('72)	30-20S-09W	360	9,475	128,518	9		PENN. CONGL.	3,278	6	
							SIMPSON	3,260	8	
CENTENNIAL('71)	04-20S-07W	40	588	16,503	1		LANS.-K.C.	2,940	58	
							PENN. CONGL.	3,256	16	
							MISSISSIPPIAN	3,268	16	
CHASE-SILICA('30)	21-20S-10W	22,640	769,374	144,980,707	566	18	WINFIELD	1,434	4	
ALSO IN BARTON AND STAFFORD COUNTIES							WABAUNSEE	2,285		
							SHAWNEE			
							DOUGLAS	2,950		
							LANS.-K.C.	2,955	10	40
							PENN. CONGL.	3,353	8	
							SIMPSON	3,242		
							ARBUCKLE	3,328	10	48
CLICK('44)	03-18S-07W		NO REPORT	6,172			LANS.-K.C.			
							PENN. CONGL.	3,131	5	
							"MISENER"			
CLICK EAST('84)	02-18S-07W	40	3,885	3,885	1		CONGLOMERATE			
CLICK SOUTHEAST('47)	11-18S-07W	200	9,842	232,743	5		LANS.-K.C.	3,065	6	26
							PENNSYLVANIAN	3,154	4	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
RICE COUNTY (CONT.)										
COW CREEK('46)	28-18S-09W	40	934	51,590	1		LANS.-K.C.	2,950	5	
							ARBUCKLE			
CRAWFORD('53)	12-18S-07W	120	5,324	414,644	3		LANS.-K.C.			
							CHEROKEE	3,154	12	
							PENNSYLVANIAN	3,194	7	40
							MISSISSIPPIAN	3,203	8	
CRAWFORD SOUTHEAST('54)	20-18S-06W	480	23,857	148,001	12		CHEROKEE	3,185	6	
							PENN. CONGL.	3,276	5	40
							MISSISSIPPIAN	3,226	3	
FARMER('52)	24-18S-10W	320	18,379	632,769	8		ARBUCKLE	3,222	6	40
FARMER NORTH('57)	18-18S-09W	40	805	39,309	1		ARBUCKLE	3,326	6	32
FITZPATRICK('54)	30-21S-08W		NO REPORT	162			"PENN. SAND"			
							PENN. CONGL.	3,310		
							MISSISSIPPIAN	3,318	6	
FLORA EAST('73)	31-21S-10W		NO REPORT				CHASE GROUP	1,444	7	
FREDERICK('51)	10-18S-09W	360	13,967	2,251,929	12		PENNSYLVANIAN	3,213	26	37
							SIMPSON	3,280	10	
GALT('22)	08-18S-07W	200	22,280	193,683	5		CONGLOMERATE	3,147	30	
							ARBUCKLE	3,193	4	
GENESEO-EDWARDS('34)	25-18S-08W	6,400	194,463	56,183,464	160	2	CHASE GROUP	9	69	
ALSO IN ELLSWORTH COUNTY							LANS.-K.C.	2,787		39
							KINDERHOOKIAN	3,250	5	
							PENN. CONGL.			
							"PENN. SAND"	3,222		
							SIMPSON	3,157	11	39
							ARBUCKLE	3,278		41
GOULDNER('35)	16-18S-09W	40	107	264,096	1		LANS.-K.C.	2,865	7	
							ARBUCKLE			
GREEN('53)	14-19S-06W	320	30,027	92,552	8	1	PENN. CONGL.	3,377	9	
							MISSISSIPPIAN			
HEINZ('38)	08-18S-10W	680	36,602	699,397	17		LANS.-K.C.	3,000		41
							ARBUCKLE	3,254	14	
HEINZ EAST('82)	09-18S-10W	80	2,197	9,430	2		LANS.-K.C.	2,930	12	
							ARBUCKLE	3,234	14	
HERTACH('67)	07-18S-10W	40	3,260	115,184	1		ARBUCKLE	3,275	5	
HUMPHREYS('56)	03-21S-08W		NO REPORT				PENN. CONGL.	3,272		
							MISSISSIPPIAN	3,278		
IXL('50)	04-19S-10W	600	17,911	1,346,350	15	3	LANS.-K.C.	3,068		44
							ARBUCKLE	3,308	22	
KEPLEY('63)	05-19S-07W	200	3,699	492,999	5		LANS.-K.C.	3,154	6	30
							KINDERHOOKIAN	3,300	24	

LYONS('27)	34-19S-08W	40	795	91,400	1		HERRINGTON			
							PENN. CONGL.			
							"MISENER"			
							SIMPSON			
							ARBUCKLE			
LYONS GAS AREA('77)	36-18S-08W		NO REPORT				WABAUNSEE			
LYONS TOWNSITE('54)	34-19S-08W	40	817	40,450	1		HERRINGTON			
							KINDERHOOKIAN	3,344	4	
LYONS WEST('63)	31-19S-08W	3,360	24,451	7,132,571	84	1	KINDERHOOKIAN	3,286		
							SIMPSON	3,419	6	
MANSZ('58)	17-19S-10W	280	9,043	230,987	7		LANS.-K.C.	3,020	70	
							ARBUCKLE	3,316	15	
MARY IDA('50)	31-18S-10W	1,600	44,411	2,150,105	32		LANS.-K.C.	3,033	20	36
							ARBUCKLE	3,272	5	36
MARY IDA SOUTH('57)	06-19S-10W	600	14,297	1,280,651	20		LANSING	3,038	4	
							CONGLOMERATE	3,317	4	
							ARBUCKLE	3,342	5	40
MCCLINTOCK('62)	18-21S-08W	80	1,566	10,072	2		"MISENER"	3,281	6	
MOLLHAGEN('82)	04-18S-09W	40	3,978	12,607	1		ARBUCKLE	3,240	3	
MUNYON EAST('53)	34-18S-10W	80	1,939	37,830	2		ARBUCKLE			
MUNYON SOUTH('51)	03-19S-10W	80	273	156,294	2		ARBUCKLE	3,300	13	43
OAKLAND('70)	19-19S-08W		NO REPORT	130,930			SIMPSON	3,356	3	
ODESSA('49)	32-18S-06W	1,950	166,921	2,221,176	65	1	WINFIELD			
							LANS.-K.C.	3,092	6	29
							CONGLOMERATE	3,130	25	
ORTH('32)	27-18S-10W	1,400	53,733	4,377,675	28	2	SHAWNEE	2,684	15	40
							LANS.-K.C.	2,915	10	
							"PENN. SAND"	3,187	21	
							ARBUCKLE			
							PRECAMBRIAN	3,240	27	40
ORTH WEST('44)	21-18S-10W	1,480	27,718	2,352,810	37	1	SHAWNEE	2,688	37	41
							LANS.-K.C.	3,186	12	
							ARBUCKLE	3,235		
PONCE('36)	28-21S-07W	240	4,551	293,752	6		PENN. CONGL.	3,388	40	34
PONCE SOUTHEAST('59)	27-21S-07W	200	1,242	114,262	5		MISSISSIPPIAN			
PROSPER('43)	05-18S-09W	40	4,347	17,479	1		ARBUCKLE			
RELLIM('57)	03-19S-06W	440	14,318	589,049	11		LANS.-K.C.	2,808	4	
							PENN.-MISS	3,295	18	35
							MISSISSIPPIAN			
RICK('36)	01-19S-11W	80	1,004	111,191	2		LANS.-K.C.	3,106		41
ALSO IN BARTON COUNTY							PENN. CONGL.	3,337	3	
							ARBUCKLE	3,355		
RICKARD('35)	22-18S-09W	80	1,167	260,005	2		"PENN. SAND"	3,324	7	
							ARBUCKLE	3,256		
RINGWALD('49)	32-18S-10W	560	10,323	1,808,107	12		SHAWNEE			
							LANS.-K.C.	2,947	5	37
							PRECAMBRIAN	3,072		
RINO('60)	33-21S-09W	120	2,670	483,665	3		LANS.-K.C.	3,005	12	
							SIMPSON	3,517	12	41
							ARBUCKLE	3,524	7	
ROESLER('43)	14-18S-11W	280	6,583	649,755	7	1	LANS.-K.C.	3,208		
ALSO IN BARTON COUNTY							ARBUCKLE	3,291	7	
SCHOEPFLIN SOUTHEAST('69)	17-21S-09W	40	496	11,768	1		LANS.-K.C.	2,990	4	
SHULER('64)	11-20S-09W	240	11,570	249,232	6		SIMPSON	3,317	12	
SHUMWAY('65)	09-20S-08W		NO REPORT	438,654			KINDERHOOKIAN	3,404	44	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS-COVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRO-DUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICK-NESS	AVERAGE GRAVITY
RICE COUNTY (CONT.)										
SMYERS NORTH('57)	23-19S-06W	120	16,474	29,634	3		MISSISSIPPIAN	3,360	8	38
STERLING('37)	04-22S-08W		NO REPORT	69,469			MISSISSIPPIAN	3,385	12	34
ALSO IN RENO COUNTY										
TOBIAS('61)	25-20S-09W	1,600	80,485	11,848,705	40	1	LANS.-K.C.			
							PENN. CONGL.	3,284		
							KINDERHOOKIAN	3,340	6	
							SIMPSON	3,329	4	
							ARBUCKLE	3,218	10	43
TOBIAS NORTHWEST('62)	23-20S-09W	300	5,424	1,434,280	6		SIMPSON	3,310	36	44
							ARBUCKLE			
VOLKLAND('43)	27-18S-09W	120	14,960	911,557	3		LANS.-K.C.			
							ARBUCKLE	3,221	30	38
VOLKLAND EAST('78)	26-18S-09W	40	575	9,906	1	1	SIMPSON	3,239	5	
WELCH-BORNHOLDT('24)	35-20S-06W	6,840	169,607	24,509,434	171	9	LANS.-K.C.	3,132	4	
ALSO IN MCPHERSON COUNTY							PENN. CONGL.			
							MISSISSIPPIAN	3,370		34
WHERRY('33)	11-21S-07W	4,680	123,758	17,181,200	117	4	LANS.-K.C.	2,900	151	
							PENN. CONGL.	3,358	22	31
							MISSISSIPPIAN	3,374	22	
WISBY NORTH('57)	06-22S-09W	40	477	2,787	1		CHASE GROUP	1,462	8	
ALSO IN RENO COUNTY							LANS.-K.C.	3,090	4	
							SIMPSON	3,610	10	40
WISBY NORTHEAST('58)	32-21S-09W	40	1,316	128,976	1		SIMPSON	3,553	6	
POOLS OR FIELDS ABANDONED				809,876						
TOTAL RICE COUNTY		62,960	2,101,386	313,245,977	1,610	48				
RILEY COUNTY										
GE-SEE('59)	27-11S-08E		NO REPORT	4,811			CHEROKEE	1,749	12	
ALSO IN GEARY COUNTY							MISSISSIPPIAN	1,801	5	
OGDEN('83)	21-11S-07E	40	85	85	1	1	CONGLOMERATE			
YAEGE('59)	25-11S-08E	240	15,750	2,775,878	6		PENN. CONGL.	1,578	10	
							HUNTON	1,682	8	33
YAEGE NORTHWEST('65)	22-11S-08E		NO REPORT	5,134			MISSISSIPPIAN	1,588	12	34
TOTAL RILEY COUNTY		280	15,835	2,785,908	7	2				
ROOKS COUNTY										
ALCONA('46)	14-07S-20W	160	11,544	11,544	4		ARBUCKLE			

ANDRESON('62)	31-10S-18W	160	3,885	251,990	4	1	LANS.-K.C.	3,254	47		
ARMBRISTER('71)	28-10S-19W	40	633	20,601	1		LANSING	3,622	8		
ARPIN EAST('58)	04-09S-20W	40	1,760	59,863	1		ARBUCKLE	3,751	21	29	
ARPIN SOUTH('57)	08-09S-20W	120	4,638	97,540	3		ARBUCKLE	3,714	12	49	
ARPIN SOUTHWEST('76)	07-09S-20W		NO REPORT	24,737			LANS.-K.C.	3,423	3		
AXELSON('84)	24-07S-19W	80	5,437	5,437	2		LANS.-K.C.				
BARRY('42)	11-09S-19W	3,150	123,568	16,570,268	63		SHAWNEE		6		
							LANS.-K.C.		35	32	
							ARBUCKLE	3,435	5		
BARRY EAST('57)	06-09S-18W	320	12,596	1,173,180	8		LANS.-K.C.	3,280	9	22	
							ARBUCKLE	3,489	6		
BARRY SOUTHEAST('46)	13-09S-19W	480	11,872	2,797,543	12		SHAWNEE	2,974	26		
							LANSING	3,228		26	
							ARBUCKLE	3,479	7		
BAUM('42)	10-10S-16W	80	2,200	117,269	2		LANS.-K.C.	3,057	15	30	
BAUMGARTEN('50)	25-09S-19W	760	21,501	2,267,769	19		TORONTO	3,325			
							LANS.-K.C.	3,401		24	
							ARBUCKLE	3,621	7		
BEDROCK('84)	06-07S-18W	40	1,450	1,450	1		LANS.-K.C.				
BEMIS-SHUTTS('28)	05-12S-17W	400	13,782	3,370,933	20		SHAWNEE	2,967			
ALSO IN ELLIS COUNTY							LANS.-K.C.	3,408	11	34	
							"PENN. SAND"	3,416			
							SIMPSON	3,603	10		
							ARBUCKLE	3,680	8	36	
BERLAND EAST('53)	20-10S-19W	120	4,034	55,431	3		ARBUCKLE				
BERLAND SOUTHEAST('53)	29-10S-19W	80	1,123	92,518	2		ARBUCKLE				
BOXELDER('83)	10-09S-18W	40	671	1,006	1		LANS.-K.C.				
							ARBUCKLE				
BRAY('61)	20-08S-19W	120	7,160	115,300	3		LANS.-K.C.	3,242	4	37	
							ARBUCKLE	3,460	4	27	
BRUNGARDT('52)	35-10S-17W	360	9,137	800,749	9		SHAWNEE	3,078			
ALSO IN ELLIS COUNTY							LANS.-K.C.	3,194	16	37	
							PENN. CONGL.	3,449	7	31	
							ARBUCKLE	3,644			
BRUNGARDT EAST('79)	36-10S-17W	320	35,315	177,215	8		SHAWNEE	3,080	17		
							LANS.-K.C.	3,100	236		
							CONGLOMERATE	3,394	10		
CARMICHAEL('55)	33-08S-18W	80	4,314	196,199	2		LANS.-K.C.	3,210	8	37	
CARROL J('82)	12-08S-18W	120	4,959	28,093	3		LANS.-K.C.	3,037	4		
CHESNEY('59)	12-08S-17W	200	3,894	302,003	5		LANS.-K.C.	3,066	135	34	
CHESNEY SOUTHWEST('84)	14-08S-17W	40	1,824	1,824	1		ARBUCKLE	3,374	4		
COCINERA('84)	28-07S-20W	120	14,215	14,215	3		LANS.-K.C.	3,202	9		
COLLINS('50)	34-09S-18W	80	1,786	58,062	2		SHAWNEE	4,182	6		
							SIMPSON	3,640	3	24	
COMEAU('76)	25-09S-18W	200	7,826	24,183	5		TORONTO	3,308	2		
							LANS.-K.C.	3,330	16		
CONGER('72)	04-10S-16W	40	1,732	42,050	1		TORONTO	3,072	4		
COOPER('49)	23-10S-21W	1,680	80,549	4,133,556	42	3	SHAWNEE	3,216	5		
ALSO IN GRAHAM COUNTY							LANS.-K.C.	3,619	5	36	
							ARBUCKLE	3,778	2	31	
CRESSON('56)	11-09S-20W	80	2,380	71,929	2		ARBUCKLE	3,618	8		
CRESSON EAST('82)	12-09S-20W	40	1,190	4,414	1		SHAWNEE	3,304	4		
							LANS.-K.C.	3,321	121		
							ARBUCKLE	3,576	11		
CRESSON SOUTHWEST('69)	10-09S-20W	40	1,168	126,476	1		ARBUCKLE	3,640	3		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			ROOKS COUNTY (CONT.)							
DEVILS DEN('79)	14-10S-16W		NO REPORT	1,955			CONGLOMERATE	3,586	5	
DOPITA('34)	31-08S-17W	5,240	215,994	9,404,540	131	1	SHAWNEE	3,133	6	
							LANS.-K.C.	3,212	5	33
							MARMATON			
							ARBUCKLE	3,409	10	26
DOPITA EAST('52)	29-08S-17W	640	35,425	1,186,949	16	2	LANS.-K.C.	3,304	6	25
							ARBUCKLE	3,421		
DOPITA WEST('69)	35-08S-18W	880	45,157	445,744	22		TORONTO	3,140	3	
							SHAWNEE			
							LANS.-K.C.	3,153	4	
							ARBUCKLE	3,406	9	
DORR('42)	20-09S-16W	960	44,803	4,003,272	48		LANS.-K.C.	3,230	21	36
EDGAR('70)	11-06S-20W	240	13,475	64,559	6	1	LANS.-K.C.	3,298	198	
							REAGAN	3,624	2	
EILERS('59)	22-10S-18W	900	17,175	787,825	18		SHAWNEE	3,285		
							LANS.-K.C.	3,322	56	30
							SIMPSON	3,647		
							ARBUCKLE	3,667		
EILERS SOUTH('80)	27-10S-18W	80	4,813	51,586	2		LANS.-K.C.	3,303	4	
ELM CREEK('66)	07-08S-17W	120	18,585	65,896	3		LANS.-K.C.	3,121	6	
EXCELSIOR('72)	28-07S-16W	320	1,994	154,398	8		TOPEKA	2,762	6	
FAUBION('36)	12-06S-18W	40	744	96,406	1		LANS.-K.C.	3,162	3	35
FEHNEL('52)	16-10S-19W	40	3,247	192,524	1		LANS.-K.C.	3,480	14	36
FEHNEL SOUTH('81)	21-10S-19W	80	1,758	9,180	2		NEVA	2,575	2	
							LANS.-K.C.	3,395	137	
							ARBUCKLE	3,745	2	
FINNESY('57)	14-10S-18W	320	20,266	207,174	8		LANS.-K.C.	3,419		35
							MARMATON	3,640	83	
FINNESY SOUTH('58)	24-10S-18W	560	19,090	771,994	14		LANS.-K.C.	3,447	48	33
							CONGLOMERATE	3,635	48	
FLAGER('55)	15-10S-18W	40	1,452	90,624	1		LANS.-K.C.	3,445	5	
GANOUNG('53)	31-09S-17W	640	29,586	214,250	16		SHAWNEE	3,244	2	
							LANS.-K.C.	3,281	3	
							PENN. CONGL.	3,524	7	
							SIMPSON	3,560	2	
GICK('47)	30-09S-19W	360	19,448	702,202	9		ARBUCKLE	3,578	12	34
GRA-ROOK('48)	30-09S-20W	760	30,767	4,106,555	19		LANS.-K.C.	3,542		31
							PENN. CONGL.	3,810		
							ARBUCKLE	3,869	4	
GRA-ROOK NORTH('56)	18-09S-20W	40	2,909	176,056	1		ARBUCKLE	3,746	14	32
GRA-ROOK NORTHEAST('59)	17-09S-20W	40	1,698	60,734	1		ARBUCKLE	3,767	5	30
GROVER('50)	22-07S-19W	680	17,292	952,911	17		SHAWNEE	3,086	2	
							LANS.-K.C.	3,272	40	32
							ARBUCKLE	3,408	13	

GROVER EAST('76)	14-07S-19W	160	10,498	43,125	4		TORONTO	3,118	3	
							LANS.-K.C.	3,133	3	
							ARBUCKLE	3,418	8	
GROVER NORTH('83)	10-07S-19W	120	13,170	27,863	3		SHAWNEE	3,146	2	
							LANS.-K.C.	3,162	172	
							MARMATON		5	
							ARBUCKLE	3,433	4	
GROVER SOUTHEAST('83)	25-07S-19W	40	335	999	1	1	SHAWNEE	3,051	2	
							LANS.-K.C.	3,067	179	
GROVER WEST('74)	21-07S-19W	440	82,395	143,327	11		SHAWNEE	3,129	3	
							LANS.-K.C.	3,150	6	
							ARBUCKLE	3,410	3	
HARMONY HILL('72)	21-08S-18W	120	19,125	554,956	3		SHAWNEE	3,053	6	
							LANSING	3,255	32	
							ARBUCKLE	3,382	9	
HAYDEN('49)	31-08S-19W	360	8,572	993,760	9		LANS.-K.C.	3,289		32
							ARBUCKLE	3,513	4	
HAYDEN SOUTH('70)	05-09S-19W	80	2,331	74,712	2		LANSING	3,348	88	
HILLSIDE('51)	12-08S-20W	80	4,033	39,352	2	2	TORONTO			
							LANS.-K.C.	3,201	44	
HOBART('44)	33-08S-18W	200	6,058	68,501	5		LANS.-K.C.			
							ARBUCKLE	3,382	5	
HRABE('61)	35-08S-17W	360	2,646	180,329	9		SHAWNEE	3,048	54	
							LANS.-K.C.	3,089	239	35
JELINEK('47)	23-09S-19W	1,590	77,939	10,059,431	53	3	SHAWNEE			
							LANS.-K.C.	3,220	9	23
							ARBUCKLE	3,537	15	
KEE('82)	20-07S-18W		NO REPORT				SHAWNEE		5	
KERN('50)	28-09S-20W	40	308	558,341	1	1	ARBUCKLE	3,855	5	
KERN WEST('58)	29-09S-20W	80	1,576	109,302	2		ARBUCKLE	3,859	7	28
KRUEGER('48)	35-10S-16W	120	3,074	63,814	3		SHAWNEE	3,235	25	
ALSO IN ELLIS COUNTY							LANS.-K.C.	3,552	59	36
							ARBUCKLE	3,529	4	
KRUSE('28)	03-10S-16W	270	9,650	744,264	9		SHAWNEE	3,070	3	
							LANS.-K.C.	3,094	26	38
							MARMATON	3,350	4	
							CONGLOMERATE	3,402	13	
							ARBUCKLE	3,445	28	
KRUSE NORTHWEST('51)	34-09S-16W	80	2,383	130,685	2		LANS.-K.C.	3,200	6	
LATON('29)	11-09S-16W	4,840	131,917	12,834,978	121		TORONTO	3,108	2	
							LANS.-K.C.	3,228	33	30
LESAGE('60)	18-07S-20W	200	15,533	201,843	5	1	LANS.-K.C.	3,308	44	37
							CONGLOMERATE			
							ARBUCKLE	3,390	9	
LESAGE NORTH('83)	07-07S-20W		NO REPORT				LANS.-K.C.	3,388	143	
							MARMATON	3,600	2	
							ARBUCKLE	3,618	5	
LIBRARY('84)	30-09S-17W	40	2,517	2,517	1		CONGLOMERATE	3,565	39	
LOCLELA('84)	27-06S-20W	40	819	819	1		LANS.-K.C.	3,396	2	
LOCUST GROVE('49)	08-07S-19W	420	10,333	888,150	14		SHAWNEE	3,130	4	
							LANS.-K.C.	3,188	25	36
							MARMATON	3,416	2	
							ARBUCKLE	3,450	14	25

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			ROOKS COUNTY (CONT.)							
LOCUST GROVE SOUTHEAST('51)	09-07S-19W	160	16,232	35,685	4		LANS.-K.C.			
							ARBUCKLE			
							REAGAN		2	
LONE STAR('48)	04-08S-17W	1,100	31,828	1,265,075	22		LANS.-K.C.	3,259		
							ARBUCKLE	3,382	17	25
LYND('51)	32-09S-19W	280	14,007	884,705	7		SHAWNEE			
							LANS.-K.C.	3,386	4	
							ARBUCKLE	3,750	7	27
LYND SOUTH('66)	09-10S-19W	80	1,156	99,441	2		LANS.-K.C.			
							ARBUCKLE	3,759	5	
LYND SOUTHWEST('52)	05-10S-19W	40	1,151	56,558	1		ARBUCKLE	3,759	4	29
LYND WEST('60)	32-09S-19W	240	4,556	524,618	6		LANS.-K.C.	3,430	59	37
							ARBUCKLE	3,754	6	27
MADDY NORTH('75)	23-08S-18W	80	2,959	26,460	2		TOPEKA	2,901	6	
							LANS.-K.C.	3,154	3	
MARC('48)	18-09S-19W	80	1,156	60,154	2		LANS.-K.C.			
MARCOTTE('44)	15-10S-20W	9,640	452,817	37,964,131	241	9	TOPEKA	3,196	1	
							LANS.-K.C.	3,596	6	
							PENNSYLVANIAN	3,713	10	
							ARBUCKLE	3,752		27
MARCOTTE SOUTHEAST('78)	31-10S-19W	80	4,572	65,399	2		LANS.-K.C.	3,490	9	
MARCOTTE WEST('81)	08-10S-20W		NO REPORT				SIMPSON	3,850	3	
MAYHEW('51)	24-09S-19W	240	4,361	506,819	6		ARBUCKLE	3,613		25
MCCLELLAN('45)	09-09S-19W	880	23,305	908,498	22		LANS.-K.C.			
							ARBUCKLE			
MCCLELLAN SOUTH('81)	17-09S-19W	40	959	4,889	1		LANS.-K.C.	3,294	4	
MCCLURG('77)	20-06S-19W	40	682	7,638	1		LANS.-K.C.	3,349	174	
MCHALE('48)	08-09S-18W	680	60,098	1,163,017	17		TOPEKA	3,022	3	
							LANS.-K.C.	3,436	177	26
							ARBUCKLE	3,494	2	
MCHALE NORTH('67)	08-09S-18W	80	786	37,031	2		LANS.-K.C.	3,235	4	
MCKENNA('69)	34-10S-19W	80	7,644	10,358	2		LANS.-K.C.	3,434		
MCKENNA NORTH('82)	27-10S-19W		NO REPORT							
MCMILLEN('82)	15-08S-17W		NO REPORT				LANS.-K.C.	3,173	3	
MCMULLEN('52)	33-08S-17W	120	3,459	117,946	3		SHAWNEE	3,168	4	
							LANSING	3,166		
							ARBUCKLE	3,454		
MEDICINE CREEK('52)	18-08S-16W	400	3,937	246,849	10		SHAWNEE			
							LANS.-K.C.	3,054	17	36
MINNIE J('62)	10-09S-17W	480	27,405	178,251	12	1	MARMATON			
							PENN. CONGL.	3,418	12	
							ARBUCKLE	3,445	10	22

MT PLEASANT('63)	26-08S-19W	320	19,703	168,969	8		LANS.-K.C.	3,189	4	36
							PENNSYLVANIAN	3,312	4	
							ARBUCKLE	3,448	10	
NATOMA('61)	14-10S-16W	360	9,171	654,526	9		LANS.-K.C.	3,216	92	40
							PENN. CONGL.	3,239		
NATOMA NORTHWEST('65)	16-10S-16W	40	3,085	86,203	1		LANS.-K.C.	3,262	6	30
NETTIE('48)	34-09S-17W	3,240	95,400	5,278,205	81	2	TOPEKA	3,024	8	36
							SHAWNEE	3,186	12	
							LANS.-K.C.	3,243		36
							MARMATON			
							SIMPSON	3,499		
NETTIE NORTHWEST('62)	28-09S-17W	120	2,363	103,370	3		LANS.-K.C.	3,279	21	32
NEWLIN('53)	29-09S-16W	40	1,193	67,447	1		LANS.-K.C.	3,305	4	41
NORTHAMPTON('48)	26-09S-20W	1,120	131,441	9,304,955	56		LANS.-K.C.	3,536	4	27
							ARBUCKLE	3,803	11	
NUTSCH('70)	15-10S-19W	80	1,155	66,671	2		LANS.-K.C.	3,424	3	
NYRA('37)	09-09S-17W	480	18,400	940,772	16		LANS.-K.C.	3,429		34
							ARBUCKLE	3,501	2	24
NYRA SOUTHEAST('83)	22-09S-17W	40	766	1,212	1		LANS.-K.C.			
OBRIEN('61)	14-09S-18W	320	5,307	214,620	7		ARBUCKLE	3,493	5	
ORDWAY('58)	20-10S-18W	40	3,416	19,612	1		PENNSYLVANIAN	3,604	2	31
ORDWAY EAST('59)	21-10S-18W	160	2,559	120,788	4		TORONTO	3,328	5	32
							LANSING			
ORDWAY WEST('84)	20-10S-18W	240	26,200	26,200	6	1	LANS.-K.C.	3,291	77	
PALCO TOWNSITE('45)	20-09S-20W		1,528	80,625	1		PENN. CONGL.	3,760	30	
							ARBUCKLE			
PALMBERG('65)	33-10S-19W	40	1,019	33,611	1		LANS.-K.C.	3,418	4	32
PARADISE CREEK('47)	21-09S-18W	760	34,583	4,218,306	19	1	LANS.-K.C.	3,400		26
							ARBUCKLE	3,576	13	
PARADISE CREEK WEST('53)	20-09S-18W	360	33,223	590,361	9		ARBUCKLE	3,594	13	23
PLAINVILLE('48)	31-09S-17W	1,830	81,104	2,060,521	61		LANS.-K.C.	3,477	38	38
							PENN. CONGL.	3,613	2	
PROBASCO('84)	10-07S-20W	160	30,457	30,457	4		LANS.-K.C.	3,385	22	
PYWELL('58)	31-09S-18W	80	1,618	100,201	2		LANSING			
							SIMPSON	3,708	3	
RAY('40)	32-05S-20W	280	31,539	88,571	7		SHAWNEE	3,225	4	
ALSO IN GRAHAM, NORTON, AND PHILLIPS COUNTIES							LANS.-K.C.	3,297		30
							ARBUCKLE	3,575		
							REAGAN	3,540	13	32
RAY SOUTHEAST('41)	09-06S-20W	120	3,562	119,316	3		"PENN. SAND"			
RESERVOIR('81)	32-07S-19W	320	16,644	80,673	8		SHAWNEE	3,153	2	
							LANS.-K.C.	3,128	178	
							ARBUCKLE	3,344	24	
RESERVOIR WEST('84)	31-07S-19W	120	3,373	3,373	3		ARBUCKLE	3,403	5	
RICHARDS NORTHEAST('78)	33-10S-18W		NO REPORT	1,117			ARBUCKLE	3,566	3	
RIFFE('78)	30-07S-17W	5,040	1,292,280	3,700,822	126	4	SHAWNEE	2,975	4	
							LANS.-K.C.	2,937	96	
							MARMATON	3,236	4	
							ARBUCKLE	3,235	41	
RIFFE NORTHWEST('83)	12-07S-18W	80	19,221	21,902	2		ARBUCKLE			
RIFFEL('66)	31-06S-17W	80	2,129	89,212	2		LANS.-K.C.	3,077	3	
RISELEY('76)	02-07S-19W	80	3,729	11,302	2		LANS.-K.C.	3,227	13	
RISELEY NORTH('79)	27-06S-19W		NO REPORT	1,852			LANS.-K.C.	3,284	8	
ROCKPORT SOUTH('84)	29-06S-18W	40	968	968	1		SHAWNEE	3,304	6	
ROELFS('67)	35-07S-18W	120	5,905	186,361	4	1	ARBUCKLE	3,396		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			ROOKS COUNTY (CONT.)							
SIMONS('60)	11-07S-17W	120	2,929	134,134	3		TOPEKA	2,738	12	
							TORONTO	2,919	7	
							LANS.-K.C.	2,922	29	41
SLATE('51)	31-06S-19W	560	24,153	319,678	14		LANS.-K.C.	3,291		26
							ARBUCKLE	3,545	15	
SLATE NORTHWEST('82)	26-06S-20W	200	7,531	31,163	5		LANS.-K.C.	3,318	7	
							ARBUCKLE	3,575	26	
SLATE SOUTH('83)	06-07S-19W		NO REPORT	403			ARBUCKLE	3,589	5	
SLATE SOUTHWEST('83)	02-07S-20W	480	80,518	138,387	12		LANS.-K.C.			
							ARBUCKLE			
SLATE WEST('79)	35-06S-20W	40	259	2,568	1		ARBUCKLE	3,666	11	
STAMPLER('50)	28-08S-17W	160	16,627	68,091	4		LANSING	3,155	186	
							MARMATON			
STEEPLES('71)	23-09S-20W		NO REPORT	13,872			LANS.-K.C.	3,476	7	
STOCKTON('36)	26-07S-17W	480	34,737	616,052	12	1	SHAWNEE	2,574	8	
							HOWARD	2,692		
							LANS.-K.C.	3,180	62	39
SWEET('50)	18-08S-18W	80	2,152	66,344	2		SHAWNEE			
							LANSING	3,147	3	
							ARBUCKLE			
THYFAULT('66)	06-08S-20W	160	4,460	104,417	4		LANS.-K.C.			
ALSO IN GRAHAM COUNTY							PENN. CONGL.	3,440	12	
TODD('69)	29-06S-20W	120	12,771	16,789	3		LANS.-K.C.	3,498	39	
							ARBUCKLE	3,731	8	
TODD NORTHEAST('84)	21-06S-20W	40	2,074	2,074	1		ARBUCKLE	3,697	6	
TODD SOUTHEAST('84)	32-06S-20W	480	96,157	96,157	12		LANS.-K.C.	3,474	32	
							ARBUCKLE			
TRICO('51)	20-10S-20W	3,920	92,461	6,323,298	56	3	LANS.-K.C.	3,651	7	
ALSO IN GRAHAM, TREGO, AND ELLIS COUNTIES							ARBUCKLE	3,786	18	30
TWIN MOUND('65)	04-09S-17W	400	14,831	461,794	10		LANS.-K.C.	3,209	4	
							"PENN. SAND"	3,440	4	34
							ARBUCKLE	3,482	4	
U.S. 183('82)	23-08S-18W	80	4,962	16,927	2		LANS.-K.C.	3,138	39	
							ARBUCKLE			
U.S. 183 WEST('83)	15-08S-18W	400	28,457	62,763	10		LANS.-K.C.			
							ARBUCKLE	3,402	4	
U.S. 24('54)	20-07S-19W	520	45,974	120,909	13		SHAWNEE	3,179	4	
							LANS.-K.C.	3,171	12	
							REAGAN	3,440	11	
							ARBUCKLE	3,443	6	
VALLEY VIEW('67)	18-07S-19W	400	90,979	377,818	10		LANS.-K.C.	3,199	3	
							ARBUCKLE	3,488	11	24

VOHS('45)	14-10S-19W	840	30,042	4,499,491	21		LANS.-K.C.	3,365	7	29
							SHAWNEE	3,252	21	
							ARBUCKLE			
VOHS NORTHWEST('47)	09-10S-19W	40	851	150,832	1		LANS.-K.C.	3,446	8	34
							ARBUCKLE	3,738		
VOHS SOUTHEAST('59)	24-10S-19W	40	3,917	13,150	1		LANS.-K.C.			
WANKER('79)	20-09S-19W	40	1,603	10,385	1		LANSING	3,368	165	
WEBSTER('30)	21-08S-19W	1,280	39,539	4,209,013	32	1	TORONTO	3,180	12	
							LANS.-K.C.			
							ARBUCKLE	3,403	5	23
WEBSTER VIEW('84)	01-08S-19W	40	641	641	1		ARBUCKLE			
WESTHUSIN('36)	11-09S-17W	1,890	92,731	5,873,348	63		SHAWNEE		6	
							LANS.-K.C.	3,231	11	37
							ARBUCKLE	3,408		
WESTHUSIN EAST('63)	06-09S-16W	200	4,442	106,717	5		LANS.-K.C.	3,111	8	
WESTHUSIN NORTH('77)	26-08S-17W	800	17,231	315,649	20		LANS.-K.C.	3,232	4	
WETHERILL('66)	32-10S-16W	40	1,916	35,906	1		SHAWNEE	2,886	10	
							LANS.-K.C.	3,278	3	
							CONGLOMERATE	3,458		
WHISMAN('50)	09-09S-20W	80	3,379	63,053	2		LANS.-K.C.	3,427		29
							ARBUCKLE	3,650	21	
WHISMAN SOUTHEAST('67)	15-09S-20W	120	4,784	198,931	3		LANS.-K.C.	3,391	27	
							ARBUCKLE	3,654	12	
WILLIAMS('53)	09-10S-18W	320	6,643	933,267	8		SHAWNEE	3,386		19
							LANS.-K.C.	3,459		
							SIMPSON	3,717		
							ARBUCKLE	3,733	6	19
WILLIAMS NORTH('56)	32-09S-18W	160	2,402	257,495	4		LANS.-K.C.	3,406	32	
							PENN. CONGL.	3,713	3	
							SIMPSON	3,714	3	29
							ARBUCKLE	3,725	3	
WILLIAMS SOUTHEAST('53)	16-10S-18W	560	10,767	1,609,649	14		SHAWNEE	3,391	6	
							LANS.-K.C.	3,444	3	36
							SIMPSON	3,660		
							ARBUCKLE			
WINDY RIDGE('58)	25-10S-18W	80	3,512	144,280	2		LANS.-K.C.	3,426	19	
							ARBUCKLE	3,641	2	
WINDY RIDGE EAST('80)	30-10S-17W	40	820	4,523	1		LANS.-K.C.	3,250	128	
WOODSTON DAM('71)	18-09S-16W	240	4,232	109,641	6		LANSING	2,965	2	
YOHE('49)	04-09S-18W	120	4,313	152,917	3		LANS.-K.C.	3,266	24	37
							ARBUCKLE	3,436	10	
ZURICH('35)	26-10S-19W	520	24,838	834,290	13		SHAWNEE	3,087		37
							LANS.-K.C.	3,340	9	33
ZURICH TOWNSITE('44)	27-09S-19W	280	9,631	1,365,633	7		LANS.-K.C.	3,462		
							ARBUCKLE	3,547	6	28
ZURICH TOWNSITE SOUTH('43)	34-09S-19W	120	6,423	111,702	3		SHAWNEE	3,352	20	
							LANS.-K.C.	3,372	64	
							ARBUCKLE			
ZURICH TOWNSITE SOUTHEAST('78)	02-10S-19W	80	2,307	49,910	2		LANS.-K.C.	3,386	20	
ZURICH TOWNSITE WEST('77)	28-09S-19W	80	5,399	33,847	2		LANS.-K.C.	3,367	5	
							ARBUCKLE	3,576	5	
MISCELLANEOUS		120	5,533		3					
POOLS OR FIELDS ABANDONED				734,547						
TOTAL ROOKS COUNTY		79,950	4,746,233	186,971,576	2,048	35				

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
RUSH COUNTY										
BASGALL('68)	03-16S-17W	240	9,196	269,842	6		LANSING	3,259	7	
							CONGLOMERATE	3,501	5	
BASGALL WEST('71)	04-16S-17W	160	5,867	222,527	4		LANS.-K.C.	3,414	9	
BEECHING SOUTH('83)	03-16S-16W	40	1,914	3,205	1		ARBUCKLE			
BIG TIMBER NORTHWEST('83)	01-16S-19W	160	5,630	21,603	4		LANS.-K.C.	3,285	186	
							ARBUCKLE	3,591	10	
BIG TIMBER SOUTHWEST('84)	07-16S-18W		NO REPORT			1	LANS.-K.C.	3,317		
							ARBUCKLE	3,610		
CHILLY KNOB WEST('83)	21-19S-18W		NO REPORT							
DAVENPORT NORTH('80)	25-16S-21W	40	4,464	41,284	1		CHEROKEE	4,022	4	
ALSO IN NESS COUNTY										
DIST. 30('72)	35-15S-20W	40	1,391	19,473	1		LANS.-K.C.	3,474	6	
ALSO IN ELLIS COUNTY										
DYER('46)	01-19S-16W		NO REPORT	7,984			PENN. CONGL.	3,604	3	
							ARBUCKLE			
							REAGAN	3,618	6	
ELMORE('58)	12-18S-21W	80	817	136,407	2		CHEROKEE	4,116	12	42
ALSO IN NESS COUNTY										
ELRU('64)	35-15S-19W	40	2,944	81,048	1	1	REAGAN	3,586	2	
ALSO IN ELLIS COUNTY										
FICKEN('73)	24-17S-18W	40	398	398	1	1	LANS.-K.C.			
							CONGLOMERATE	3,637	12	
FICKEN NORTH('83)	13-17S-18W		NO REPORT			1	SHAWNEE			
FLAVIUS('68)	11-19S-20W	160	7,929	381,233	4		CHEROKEE			
FLAVIUS SOUTH('84)	23-19S-20W	80	18,813	18,813	2		CHEROKEE	4,218	10	
							MISSISSIPPIAN			
FLAVIUS SOUTHEAST('75)	12-19S-20W	80	7,194	63,698	2		CHEROKEE	4,155	3	
GIESICK('76)	19-17S-17W		NO REPORT				LANS.-K.C.	3,291	14	
HAMPTON('67)	06-17S-19W	640	21,819	1,024,166	16	1	PENN. CONGL.	3,856	24	
							ARBUCKLE	3,806	10	
HAMPTON NORTHEAST('67)	32-16S-19W	480	40,472	2,013,628	16	4	ARBUCKLE	3,801	2	
HARGRAVE('77)	29-17S-19W		NO REPORT	8,290		1	ARBUCKLE	3,940	5	
HERR NORTH('58)	12-16S-18W	40	1,273	33,183	1		LANS.-K.C.	3,267	2	36
							ARBUCKLE	3,527	2	
KEOUGH('66)	15-16S-20W	120	996	167,804	3		PENN. CONGL.	3,921	18	
							ARBUCKLE			
KEOUGH NORTHEAST('82)	14-16S-20W	240	26,647	59,302	6		LANS.-K.C.			
							CONGLOMERATE			
							ARBUCKLE			
KEOUGH SOUTHEAST('74)	23-16S-20W		NO REPORT	6,515			ARBUCKLE	3,889	9	
KOBER SOUTHEAST('84)	20-19S-20W	80	6,771	6,771	2		CHEROKEE	4,362	3	
							MISSISSIPPIAN	4,418	8	
LACROSSE('68)	04-18S-18W	40	837	45,932	1		LANS.-K.C.	3,479	27	

LACROSSE EAST('80)	03-18S-18W	200	26,326	70,633	5		ARBUCKLE	3,830	5	
LIEBENTHAL NORTH('78)	11-16S-18W	40	389	5,283	1		LANS.-K.C.	3,448	5	
							PENNSYLVANIAN	3,499	6	
LIEBENTHAL SOUTH('84)	35-16S-18W		NO REPORT				WABAUNSEE			
LITT('64)	20-16S-19W		NO REPORT	1,285			LANS.-K.C.	3,446	3	
LORETTO('45)	21-16S-17W	240	8,616	277,672	6		LANS.-K.C.			
							PENN. CONGL.	3,551	4	
							ARBUCKLE			
LORETTO NORTH('67)	16-16S-17W	80	175	43,520	2	1	LANS.-K.C.	3,274	4	
LORETTO NORTHEAST('57)	14-16S-17W	80	8,598	86,163	2		LANS.-K.C.	3,452	7	
MCCRACKEN('57)	19-17S-20W	40	629	86,517	1		CHEROKEE	4,090	3	
MCCRACKEN NORTHEAST('68)	17-17S-20W	40	4,665	200,508	1		CHEROKEE	3,998	1	
MCNAMEE EAST('71)	04-19S-20W	160	3,745	238,910	4		CHEROKEE	4,230	3	
MERTEN SOUTHWEST('58)	07-19S-15W		NO REPORT	5,966			REAGAN	3,597	4	
ALSO IN BARTON COUNTY										
ORO NORTH('81)	34-19S-19W		NO REPORT				CHASE	2,284	4	
OTIS-ALBERT('30)	11-18S-16W	200	3,768	7,088,068	5		CHASE GROUP	1,848	17	
ALSO IN BARTON COUNTY							TOPEKA	2,974		
							LANS.-K.C.	3,236	4	34
							PENN. CONGL.			
							ARBUCKLE	3,703	3	
							REAGAN	3,527	9	34
PLEASANT DALE('66)	12-16S-16W	80	1,026	105,658	2		LANSING	3,176	55	
							PENN. CONGL.	3,406	14	
PLEASANT VIEW('69)	10-16S-17W	240	3,630	138,945	6	2	WABAUNSEE			
							LANS.-K.C.	3,306	5	
REICHEL EAST('64)	34-17S-16W	80	722	43,777	2		TOPEKA	2,991	56	
REICHEL FIELD('53)	23-17S-17W	160	1,851	123,668	4		COUNCIL GROVE	2,347		
							WABAUNSEE	2,645	4	
							SHAWNEE	3,006		
							LANS.-K.C.	3,480		
							LANSING	3,330		
							"PENN. SAND"	3,563		
							GRANITE WASH			
							ARBUCKLE	3,578		
							REAGAN	3,507		
REICHEL SOUTHWEST('81)	32-17S-17W		NO REPORT				CAMBRIAN	3,590	27	
REICHEL WEST('83)	11-17S-18W		NO REPORT				GRANITE WASH	3,704	20	
RIXON('72)	21-17S-20W	40	4,507	25,937	1		CHEROKEE	4,043	4	
ROLAND('76)	24-16S-20W	240	11,018	113,426	6		LANS.-K.C.	3,471	6	
							ARBUCKLE	3,839	12	
ROLAND EAST('82)	19-16S-19W	40	1,450	8,890	1		ARBUCKLE		4	
RUSH CENTER('47)	16-18S-18W	280	17,980	1,067,967	7		PENN. CONGL.	3,732	22	
							ARBUCKLE	3,836	15	37
RUSH CENTER EAST('67)	14-18S-18W	160	21,642	73,679	4		PENN. CONGL.	3,747	34	37
							ARBUCKLE	3,745	6	
RUSH CENTER NORTH('77)	16-18S-18W	40	4,130	48,938	1		ARBUCKLE	3,829	3	
RUSH CENTER NORTHEAST('54)	10-18S-18W	360	55,018	205,894	9		CONGLOMERATE	3,860	6	
							ARBUCKLE	3,783	5	
RUSH CENTER SOUTH('77)	26-18S-18W	120	7,614	101,430	3		ARBUCKLE	3,717	3	
RUSH CENTER SOUTHEAST('62)	25-18S-18W	240	16,928	188,300	6		ARBUCKLE	3,734		
RYAN('45)	35-19S-16W	200	17,548	2,184,863	5		ARBUCKLE	3,656	5	32
ALSO IN PAWNEE COUNTY										
RYAN WEST('56)	32-19S-16W	40	322	322	1		ARBUCKLE	3,688	3	37
SCHADEL('65)	31-19S-20W	280	14,310	332,062	7		MISSISSIPPIAN	4,394	3	37

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			RUSH COUNTY (CONT.)							
SCHADEL NORTHEAST('66)	29-19S-20W	350	40,990	1,377,325	19		CHEROKEE	4,298	3	
							MISSISSIPPIAN	4,354	6	
SCHEUERMAN('68)	34-18S-20W	40	2,470	163,123	1		MISSISSIPPIAN	4,216	4	
SCHWINDT('61)	11-17S-19W	640	36,864	1,062,870	16	1	LANS.-K.C.			
							PENN. CONGL.	3,849	6	
							REAGAN	3,846	7	41
SCHWINDT SOUTH('79)	24-17S-19W	80	2,039	11,549	2		LANS.-K.C.	3,477	4	
							PENN. CONGL.	3,824	1	
SCHWINDT WEST('78)	14-17S-19W		NO REPORT				PENN. CONGL.	3,896	7	
SHADE('72)	05-16S-16W	40	167	44,214	1	1	LANS.-K.C.	3,240	5	
SHILEY NORTH('61)	31-19S-19W	120	10,412	672,959	3		"PENN. SAND"	4,190	21	37
SHUEY NORTH('84)	07-19S-16W	40	992	992	1		ARBUCKLE	3,819	9	
START('66)	12-17S-21W		NO REPORT	90,313			CHEROKEE	4,037	5	
ALSO IN NESS COUNTY										
STEGMAN('52)	11-16S-17W	40	427	35,492	1		LANS.-K.C.			
							ARBUCKLE	3,521	8	
STEGMAN NORTHEAST('84)	01-16S-17W	40	2,550	2,550	1		ARBUCKLE	3,526	5	
STREMEL('66)	19-16S-16W	320	29,368	278,574	8	2	LANS.-K.C.	3,263	8	
							CONGLOMERATE	3,511	17	
STREMEL NORTHWEST('80)	13-16S-17W	40	1,563	12,087	1		LANS.-K.C.	3,282	29	
WALLACE('65)	33-15S-20W		NO REPORT	3,000			LANS.-K.C.	3,555	148	
ALSO IN ELLIS COUNTY							PENN. CONGL.	3,966	22	36
WEBS('54)	16-19S-20W	200	10,117	1,232,384	5		"PENN. SAND"	4,202	10	31
WEITZEL('47)	01-16S-20W	80	8,584	138,942	2		LANS.-K.C.	3,415	9	
							"PENN. SAND"	3,674		35
WEITZEL NORTHEAST('64)	31-15S-19W	240	13,784	130,811	6		LANSING	3,364	36	
ALSO IN ELLIS COUNTY							MARMATON	3,648	11	
							REAGAN	3,691	3	
WELTMER('83)	01-18S-20W	40	195	680	1		PENNSYLVANIAN			
WINGET NORTH('82)	10-16S-16W	40	257	2,329	1	1	CONGLOMERATE			
WINGET SOUTHWEST('74)	22-16S-16W	80	1,813	26,173	2		LANS.-K.C.	3,226	8	
							PENN. CONGL.	3,467	6	
ZELLER('70)	05-17S-20W	120	5,639	83,416	3		CHEROKEE	4,006	2	
ZIMM('69)	35-15S-19W	80	5,084	17,702	2	1	LANS.-K.C.	3,491	5	
							PENN. CONGL.			
							REAGAN	3,608	5	
POOLS OR FIELDS ABANDONED				629,673						
TOTAL RUSH COUNTY		9,710	575,294	23,497,677	242	22				
			RUSSELL COUNTY							
AIR BASE EAST('59)	25-13S-16W	80	5,172	5,172	2		LANS.-K.C.	3,088	8	
ALSO IN ELLIS COUNTY							PENN. CONGL.	3,366		
							ARBUCKLE	3,348	13	

BACHMAN('77)	06-13S-13W	200	9,723	85,854	5		LANS.-K.C.	2,916		
BACHMAN SOUTHWEST('84)	12-13S-14W	40	7,618	7,618	1		LANS.-K.C.			
BAXTER('64)	33-14S-15W	120	4,602	107,383	3		TORONTO	3,080	4	
							LANSING	3,124	10	
BAXTER EAST('84)	34-14S-15W	40	7,365	7,365	1		LANS.-K.C.	3,060	26	
BEAVER NORTH('37)	04-16S-12W		NO REPORT	95,999			SHAWNEE	2,702	10	
ALSO IN BARTON COUNTY							ARBUCKLE	3,316	10	39
BEISEL('44)	15-14S-12W	440	36,501	268,068	11	1	LANS.-K.C.			
							PENN. CONGL.	3,249	4	
							ARBUCKLE	3,272	7	29
BOXBERGER('35)	36-15S-15W	280	10,716	395,832	7	1	LANS.-K.C.	3,147	4	41
BOXBERGER EAST('79)	36-15S-15W	40	4,317	24,464	1		LANS.-K.C.	3,126	6	
BOXBERGER NORTHEAST('84)	30-15S-14W	80	10,465	10,465	2		LANS.-K.C.	3,141		
BOXBERGER WEST('57)	34-15S-15W	240	5,281	451,932	6		LANS.-K.C.	3,195	5	40
BUNKER HILL('35)	31-13S-12W	600	155,900	241,619	15		LANS.-K.C.			
CLAUSSEN('44)	27-12S-14W	240	4,928	210,490	6		LANS.-K.C.	2,855	31	39
CLAUSSEN NORTHWEST('82)	21-12S-14W	40	5,888	31,826	1		LANS.-K.C.	2,940	3	
CLIFF('64)	12-13S-11W	40	318	2,547	1		SIMPSON	3,280	9	
COAL CREEK('51)	22-15S-11W	80	981	71,348	2		KANSAS CITY	2,893		
							PENN. CONGL.	3,178		38
COAL CREEK NORTHEAST('64)	15-15S-11W	80	1,143	97,624	2		PENN. CONGL.	3,199	3	
CRABTREE('66)	27-14S-12W	440	13,723	877,072	11		LANS.-K.C.	2,837	3	
CROMWELL('72)	32-15S-15W	120	10,340	12,414	3		LANS.-K.C.	3,372	8	
DAVIDSON('30)	04-16S-11W	660	41,812	1,666,404	22	2	SHAWNEE	2,796	4	
ALSO IN BARTON COUNTY							LANS.-K.C.	3,016		38
							PENN. CONGL.	3,300	9	
							ARBUCKLE	3,314		
DONOVAN('35)	10-15S-15W	330	8,288	748,113	13		LANS.-K.C.	3,193	7	39
							MARMATON			
							ARBUCKLE			
DONOVAN NORTH('45)	03-15S-15W	80	3,133	9,716	2		LANS.-K.C.	3,035	65	
							ARBUCKLE			
DONOVAN SOUTHEAST('64)	14-15S-15W	40	1,576	100,826	1		LANSING	3,120	5	
DONOVAN WEST('83)	09-15S-15W	40	774	2,074	1		LANS.-K.C.	3,060	26	
							MARMATON	3,290	3	
DORRANCE('69)	06-14S-11W		NO REPORT			1	WABAUNSEE	2,306	80	
DORRANCE SOUTH('78)	18-14S-11W		NO REPORT			1	WABAUNSEE	2,157	32	
DREHER('59)	23-11S-15W	120	9,418	144,239	3		ARBUCKLE	3,313	10	
DRISCOLL('40)	30-15S-11W	810	34,415	1,291,902	27		TORONTO			
							LANS.-K.C.	3,059	25	36
							PENN. CONGL.	3,303	2	37
							ARBUCKLE			
DRISCOLL WEST('60)	25-15S-12W	80	1,355	19,962	2		ARBUCKLE	3,306	10	36
DUBUQUE('35)	34-15S-12W	560	35,479	2,458,788	14		SHAWNEE			
							LANS.-K.C.	3,275	3	41
							ARBUCKLE	3,330	5	
DURR('68)	31-15S-12W	80	2,656	196,325	2		LANS.-K.C.	3,072	5	
							GRANITE WASH	3,346		
ELROY('58)	05-13S-15W	80	1,429	33,805	2		LANS.-K.C.	2,995	40	38
ELSASSER('61)	23-12S-15W	160	1,815	131,773	4		LANS.-K.C.	2,853	130	39
							ARBUCKLE	3,126	6	
ELSASSER SOUTHWEST('61)	22-12S-15W	40	168	52,380	1		ARBUCKLE	3,250	4	27
EULERT('43)	35-11S-15W	400	42,537	2,547,256	10		SHAWNEE	1,961	4	
							LANS.-K.C.	3,009	81	
							ARBUCKLE	3,316	13	22

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
				RUSSELL COUNTY (CONT.)						
EULERT SOUTHWEST('78)	03-12S-15W	40	1,026	10,493	1		LANS.-K.C.	2,928		
EULERT WEST('54)	34-11S-15W	80	1,542	149,018	2		LANS.-K.C.	2,984	6	42
							ARBUCKLE	3,264	3	
FAIRPORT('23)	08-12S-15W	10,890	536,294	46,057,467	363	2	TARKIO	2,354	5	
ALSO IN ELLIS COUNTY							SHAWNEE			
							LANS.-K.C.	2,950	12	32
							"PENN. SAND"	3,211	5	
							MARMATON	3,253	20	
							ARBUCKLE	3,312	5	
							REAGAN	3,350		
FAIRPORT NORTHWEST('80)	07-11S-15W	200	40,907	329,309	5		SHAWNEE	2,805	240	
							LANS.-K.C.	3,082	241	
GALATIA NORTH('61)	02-16S-15W	40	497	21,324	1		LANS.-K.C.	3,130	5	39
ALSO IN BARTON COUNTY							CONGLOMERATE	3,397	4	
							ARBUCKLE	3,425	7	
GAYLER('58)	28-12S-15W	80	2,732	81,551	2		LANSING	3,035	4	
GORHAM('26)	05-14S-15W	20,560	655,013	90,314,167	514	13	NEVA			
							WABAUNSEE			
							SHAWNEE	2,765		
							LANS.-K.C.	2,908	48	37
							"GORHAM"	3,152	5	
							ARBUCKLE	3,289		32
GORHAM NORTHWEST('82)	14-13S-15W	120	4,824	23,909	3		LANS.-K.C.		4	
HAGAMAN('59)	28-11S-15W	40	1,586	96,157	1		ARBUCKLE	3,273	6	28
HAGAMAN NORTH('65)	28-11S-15W	240	4,473	103,391	6		LANS.-K.C.	3,004	150	
							ARBUCKLE	3,332	7	35
HALL-GURNEY('31)	30-14S-13W	43,760	1,298,401	137,594,051	1,094	4	LANGDON	1,985	8	39
ALSO IN BARTON COUNTY							WABAUNSEE	2,400		
							SHAWNEE	2,675		
							DOUGLAS	2,828	4	
							"PENN. SAND"	2,813		
							LANS.-K.C.	2,985	28	37
							CAMBRIAN	3,156		
							ARBUCKLE	3,192		
HALL-GURNEY NORTHEAST('84)	23-14S-13W		NO REPORT				WABAUNSEE			
HEFFEL WEST('78)	29-14S-11W		NO REPORT				WABAUNSEE	2,125	66	
							LANS.-K.C.	2,811	6	
HEGARTY('82)	30-11S-12W	120	6,943	14,619	3		LANS.-K.C.	2,958	25	
HEIM('53)	21-14S-12W	440	25,632	866,533	11	1	LANS.-K.C.	2,897		37
							PENN. CONGL.	3,189	11	37
							ARBUCKLE	3,238		

HERBER('67)	08-15S-12W	240	3,881	378,735	6	SHAWNEE	2,958	3	
						LANSING	3,085	3	
						ARBUCKLE	3,302	8	
HERBER SOUTH('82)	08-15S-12W		NO REPORT			SHAWNEE	2,952	3	
						ARBUCKLE	3,286	2	
HOCH WEST('79)	13-15S-11W	40	1,669	11,160	1	LANS.-K.C.	2,776	2	
KAUFMAN('66)	19-15S-12W		NO REPORT	8,898		KANSAS CITY	3,098	25	
KENNEBEC('72)	04-15S-14W		NO REPORT	12,152		ARBUCKLE	3,223	3	
KRAFT-PRUSA('37)	10-17S-11W	120	15,550	66,527	3	SHAWNEE	2,885		42
ALSO IN BARTON AND ELLSWORTH COUNTIES						DOUGLAS	2,937	10	42
						LANS.-K.C.	3,160	11	34
						"GORHAM"	3,355	10	41
						CONGLOMERATE	3,359	4	
						ARBUCKLE	3,281		
						PRECAMBRIAN			
KRUG('72)	25-13S-14W	40	2,138	44,829	1	ARBUCKLE	3,286	7	
KUNE('57)	17-13S-15W	40	389	206,108	1	LANS.-K.C.	3,004	15	28
KUNE NORTH('82)	17-13S-15W	80	3,919	9,804	2	LANS.-K.C.			
KUNE SOUTH('81)	20-13S-15W	160	26,308	28,867	4	LANS.-KC			
KUNE SOUTHWEST('68)	19-13S-15W	200	8,127	50,518	5	LANSING	3,076		
LACEY('59)	28-13S-15W	160	2,999	12,158	4	LANS.-K.C.	3,098	14	
LACEY NORTHEAST('81)	15-13S-15W	40	809	12,706	1	LANSING	3,034	20	
LACEY NORTHWEST('84)	21-13S-15W		NO REPORT			ARBUCKLE			
LACEY SOUTHEAST('84)	34-13S-15W		NO REPORT			LANS.-K.C.	3,072	4	
						ARBUCKLE	3,325	2	
LANG('57)	30-15S-12W	160	6,524	623,450	4	ARBUCKLE	3,334	16	
LAYHER('67)	20-15S-15W	40	1,150	25,719	1	LANS.-K.C.	3,065	17	
MACHIN('58)	04-13S-14W	240	4,428	126,793	6	LANS.-K.C.	2,994	5	37
MACHIN NORTH('75)	33-12S-14W	40	1,130	15,044	1	LANS.-K.C.	2,801	6	
MAHONEY('40)	08-14S-12W	200	8,173	82,234	5	1 TARKIO	2,368		
						LANS.-K.C.			
MAHONEY SOUTH('81)	16-14S-12W	40	1,329	6,926	1	WABAUNSEE	2,299	7	
MCBROOM('84)	21-12S-14W	40	1,474	1,474	1	LANS.-K.C.			
MECKEL SOUTH('69)	34-12S-15W	40	566	20,554	1	LANS.-K.C.	2,958	40	
MELLARD('53)	18-12S-14W	160	86,806	537,433	4	LANS.-K.C.	2,788		
MELLARD EAST('83)	17-12S-14W	40	16,975	21,829	1	LANS.-K.C.		144	
NEY('48)	31-15S-12W	40	6,456	683,617	1	LANS.-K.C.	3,240		37
NUSS('55)	05-16S-14W	400	13,437	607,671	10	LANS.-K.C.	3,183	4	36
ALSO IN BARTON COUNTY						ARBUCKLE	3,387	8	
NUSS NORTHEAST('73)	28-15S-14W	40	1,005	35,831	1	LANS.-K.C.	3,108	6	
						ARBUCKLE	3,306	8	
PARKER('48)	18-15S-12W	280	9,996	828,407	7	SHAWNEE	2,957	7	
						LANS.-K.C.	3,086	15	
						ARBUCKLE	3,259		36
PARKER NORTHEAST('67)	07-15S-12W	240	4,300	308,074	6	LANS.-K.C.	3,029		
						ARBUCKLE	3,277	11	36
PARKER SOUTH('67)	18-15S-12W	360	10,845	293,014	9	SHAWNEE	2,931	6	
						LANSING	3,029	3	
						ARBUCKLE	3,290	6	41
PIESTER('68)	25-15S-13W	200	8,291	302,366	5	ARBUCKLE	3,320	5	
PLYMOUTH('70)	13-14S-11W	80	703	13,076	2	TARKIO	2,148	6	
						SHAWNEE	2,497	6	
						LANS.-K.C.	2,872	3	
PLYMOUTH NORTHWEST('78)	03-14S-11W		NO REPORT			WABAUNSEE			
ROOSEVELT('65)	26-15S-15W	320	7,752	352,834	8	LANS.-K.C.	3,314	3	42

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			RUSSELL COUNTY (CONT.)							
ROOSEVELT NORTHEAST('78)	24-15S-15W	80	2,112	28,581	2		LANS.-K.C.	3,120	15	
RUSSELL('34)	22-13S-14W	1,960	71,269	17,413,688	49		WABAUNSEE			
							LANS.-K.C.	3,195	9	33
							ARBUCKLE	3,280	6	
RUSSELL EAST('49)	25-13S-14W	40	1,198	126,356	1		ARBUCKLE	3,273	11	33
RUSSELL NORTH('42)	15-13S-14W	40	74	35,610	1		WABAUNSEE	2,355	4	
							LANS.-K.C.		6	
RUSSELL NORTHEAST('68)	23-13S-14W	40	480	8,992	1		LANSING	2,969		
S&S('57)	36-12S-15W	680	12,060	872,413	17		LANS.-K.C.			
							ARBUCKLE	3,139	9	32
SABESTA('66)	36-15S-11W	80	6,137	169,129	2		ARBUCKLE	3,278	18	
ALSO IN ELLSWORTH COUNTY										
SALT CREEK('61)	06-13S-14W	160	1,440	100,001	4		SHAWNEE	2,504	8	
							LANS.-K.C.	2,954	185	38
SARA('71)	24-14S-12W	40	2,367	15,313	1		ARBUCKLE	3,194	9	
SCHMITT('69)	28-14S-15W	160	2,561	31,641	4	1	LANS.-K.C.	3,088	6	
STEINERT('54)	21-15S-15W	80	4,556	61,581	2		LANS.-K.C.			
STEINLE('82)	34-11S-14W	280	65,626	160,358	7		LANS.-K.C.	2,982	42	
STRECKER('43)	21-15S-14W	40	6,549	453,655	1		LANS.-K.C.	3,031	14	
							ARBUCKLE	3,342	3	48
STRICK('63)	16-15S-14W	160	3,412	255,590	4		LANS.-K.C.	3,035	4	
SWORDFISH('83)	08-13S-15W	40	3,072	3,072	1		LANS.-K.C.			
TRAPP('29)	23-15S-14W	23,560	906,333	145,454,051	589	13	WABAUNSEE	2,412	10	
ALSO IN BARTON COUNTY							SHAWNEE	2,889	32	
							DOUGLAS	2,876	10	
							LANS.-K.C.	3,062	12	40
							PENN. CONGL.	2,966		
							ARBUCKLE	3,252	3	39
WALDO('79)	23-12S-13W	40	3,415	32,588	1		LANSING	2,826	69	
WEILERT('63)	06-12S-14W	80	1,203	15,658	2		LANS.-K.C.	2,888	18	40
WEILERT EAST('83)	05-12S-14W	40	12,065	19,132	1		LANS.-K.C.			
WILSON CREEK('67)	19-14S-10W	1,140	48,680	1,660,269	38		WABAUNSEE	2,101	3	
ALSO IN ELLSWORTH COUNTY							TOPEKA			
							LANS.-K.C.	2,779	20	
WORLEY('55)	04-11S-15W		NO REPORT	1,143			LANS.-K.C.			
ALSO IN OSBORNE COUNTY							PENN. CONGL.			
							ARBUCKLE		50	
POOLS OR FIELDS ABANDONED				676,581						
TOTAL RUSSELL COUNTY		116,170	4,477,544	461,222,819	3,020	43				
			SALINE COUNTY							
ASH GROVE WEST('59)	12-15S-01W	40	286	2,422	1		"BURGESS"			
							MISSISSIPPIAN	2,635	4	

BACHOFER('51)	15-15S-02W	280	5,028	322,584	7		MISSISSIPPIAN	2,799	6	
BACHOFER SOUTHEAST('62)	14-15S-02W	40	294	21,035	1		MISSISSIPPIAN	2,760	5	33
GILLBERG('59)	28-14S-02W	240	851	220,969	6		VIOLA	3,223	8	33
GYPSUM CREEK('44)	04-17S-01W	1,000	35,997	1,781,582	25		LANS.-K.C.	2,072	8	
ALSO IN MCPHERSON COUNTY							MISSISSIPPIAN	2,619	14	36
HOGLAND('73)	04-17S-04W		NO REPORT				MAQUOKETA	3,694	20	
ALSO IN MCPHERSON COUNTY										
HUNTER('43)	20-16S-01W	760	18,623	1,884,098	19		DOUGLAS	1,841		
							CONGLOMERATE	2,638	4	
							MISSISSIPPIAN	2,681	2	
HUNTER NORTH('48)	08-16S-01W	320	5,122	568,581	8		MISSISSIPPIAN	2,674	21	36
HUNTER NORTHWEST('78)	18-16S-01W	80	3,452	31,884	2		MISSISSIPPIAN	2,674	10	
JACKMAN('60)	10-15S-01W	40	740	3,110	1		MISSISSIPPIAN	2,647	4	
LINDSBORG('38)	08-17S-03W	1,160	20,651	2,613,399	29		MAQUOKETA			
ALSO IN MCPHERSON COUNTY							VIOLA	3,352	21	35
							SIMPSON	3,360	10	
MORTIMER('58)	05-16S-01W	360	8,229	280,274	9		MISSISSIPPIAN	2,639	14	
OLSSON('29)	10-16S-03W	720	14,368	1,443,003	18	1	MAQUOKETA			
							VIOLA	3,303	12	35
PETERSON('69)	30-15S-01W	280	6,079	124,687	7		MISSISSIPPIAN	2,688	4	
PIHL('63)	26-15S-02W	440	11,945	694,124	11		MISSISSIPPIAN	2,740	4	
SALINA('43)	30-14S-02W	2,000	43,219	4,426,595	50	6	MAQUOKETA			
							VIOLA	3,223	8	34
SHULTZ('65)	20-15S-03W		NO REPORT	112,738			MAQUOKETA	3,264	15	
							VIOLA	3,383	15	
SMOLAN('50)	19-15S-03W	1,400	18,112	5,547,724	35		MAQUOKETA	3,420	6	36
SWENSON('50)	34-15S-03W		NO REPORT	84,773			MAQUOKETA			
							VIOLA	3,353		35
POOLS OR FIELDS ABANDONED				25,709						
TOTAL SALINE COUNTY		9,160	198,996	20,189,291	229	7				

SCOTT COUNTY

BECKLEY('71)	13-18S-32W	40	663	13,455	1		CHEROKEE	4,510	14	
BROOKOVER('63)	18-17S-31W	240	24,688	543,068	6		LANS.-K.C.	3,929	20	
BUERKLE NORTHWEST('76)	31-20S-33W		NO REPORT	16,142			MORROWAN	4,684	6	
COWDERY WEST('83)	24-18S-31W	40	30,297	43,190	1		MARMATON			
CRIST('66)	32-20S-34W		NO REPORT	24,944			MARMATON	4,484	12	
CRIST NORTH('74)	20-20S-34W	40	150	2,373	1		MARMATON	4,508	5	
GRIGSTON NORTHEAST('82)	02-19S-31W	40	151	1,101	1	1	MARMATON	4,372	13	
GRUDEN('77)	01-20S-34W		NO REPORT				KRIDER	2,669	6	
GRUDEN EAST('84)	32-19S-33W	80	6,592	6,592	2	1	MORROWIAN	4,667	14	
							MISSISSIPPIAN	4,692	4	
HUGOTON NORTH('62)	25-19S-33W	660	33,088	789,568	11	1	KRIDER	2,600		
							LANS.-K.C.	4,094	6	
							CHEROKEE	4,630	23	
							MORROWAN	4,581	6	
							MISSISSIPPIAN	4,654		
HUGOTON NORTHEAST GAS AREA('66	26-18S-31W		NO REPORT				KRIDER	2,742	2	
KEYSTONE('50)	25-18S-32W	200	7,445	544,858	5		LANS.-K.C.	4,001	6	25
LEHMAN('72)	31-19S-34W	80	4,016	110,202	2		MARMATON	4,476	8	
LEHMAN NORTHEAST('80)	15-19S-34W	80	2,318	19,974	2		MARMATON	4,432	11	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
SCOTT COUNTY (CONT.)										
MANNING('78)	01-18S-31W	40	1,735	41,641	1	1	LANS.-K.C.	3,926	4	
MICHIGAN('74)	32-16S-31W		NO REPORT	3,999			CHEROKEE	4,589	11	
MICHIGAN WEST('83)	25-16S-32W	40	2,124	6,013	1		LANS.-K.C.	3,965	68	
NEWBY('50)	23-18S-32W	40	1,000	80,436	1		LANS.-K.C.	3,923	2	
							MARMATON	4,335	2	23
							MISSISSIPPIAN	4,576	6	31
ROTHFELDER('57)	07-20S-33W	200	11,563	386,097	5	1	CHASE GROUP	2,628	10	
							MARMATON	4,314	66	
							CHEROKEE			
							MORROWAN	4,672	23	
							MISSISSIPPIAN			
ROTHFELDER NORTH('83)	05-20S-33W	200	33,108	36,365	5		MORROWAN			
ROTHFELDER SOUTHWEST('84)	25-20S-34W	40	521	521	1		MORROWAN			
SAVOLT('79)	27-20S-33W	40	1,942	24,518	1		MARMATON			
SCOLA('84)	02-19S-31W	80	30,956	30,956	2		MARMATON	4,371	4	
SCOTT CITY('81)	29-17S-32W		NO REPORT	1,600			MARMATON	4,389	9	
SHALLOW WATER('34)	15-20S-33W		NO REPORT	2,164,809		1	MARMATON	4,236		25
							MISSISSIPPIAN	4,660		
SHALLOW WATER NORTHEAST('60)	12-20S-33W	40	863	27,563	1		"PENN. SAND"	4,432	5	
SHALLOW WATER WEST('77)	16-20S-33W		NO REPORT	321			MISSISSIPPIAN	4,630	4	
POOLS OR FIELDS ABANDONED				66,468						
TOTAL SCOTT COUNTY		2,220	193,220	4,953,540	50	6				
SEDGWICK COUNTY										
ANDOVER SOUTH('37)	36-27S-02E	80	3,731	20,278	2		"STALNAKER"			
ALSO IN BUTLER COUNTY							SIMPSON			
BARTHOLOMEW('46)	30-27S-04W	120	10,022	3,705,555	3		KANSAS CITY	3,270	10	35
ALSO IN KINGMAN COUNTY							MISSISSIPPIAN	3,732	25	
BARTHOLOMEW NORTHEAST('84)	20-27S-04W	80	9,054	9,054	2		MISSISSIPPIAN			
BENTLEY('34)	19-25S-01W		NO REPORT	23,362			KANSAS CITY			
							HUNTON			
BRUMLEY('55)	19-29S-01E	80	2,263	226,079	2		KANSAS CITY	2,863	2	
							MISSISSIPPIAN	3,352	8	
							SIMPSON	3,754	1	
BRUMLEY NORTHEAST('84)	13-29S-01W		NO REPORT				MISSISSIPPIAN			
BRUMLEY NORTHWEST('56)	12-29S-01W	40	14,422	26,831	1		MISSISSIPPIAN			
BUERKI('76)	02-28S-02W	440	11,081	155,243	11		MISSISSIPPIAN	3,497		
BUERKI NORTH('77)	35-27S-02W	40	1,139	12,979	1		MISSISSIPPIAN	3,480	4	

BUTWICK('49)	07-26S-03E	80	5,052	22,157	2		"MISENER"	3,182	2	
ALSO IN BUTLER COUNTY							MISSISSIPPIAN			
							HUNTON			
							SIMPSON	3,284	12	
BUZZI('58)	32-25S-01E	80	1,347	441,687	2		HUNTON	3,436	5	42
CANNONBALL('63)	24-27S-02W	120	5,505	109,020	3		MISSISSIPPIAN	3,418	12	
CHAMBERS('48)	10-29S-02W	40	1,123	221,065	1	1	KANSAS CITY	2,916	5	
							MISSISSIPPIAN	3,540	4	44
CHENEY('35)	08-27S-04W	40	799	54,058	1		"MISENER"	3,989	3	
							VIOLA			
CLEARWATER('44)	22-29S-02W	40	2,153	320,343	1		KANSAS CITY	2,913	11	
							MISSISSIPPIAN	3,578	2	
CLEARWATER NORTHEAST('82)	14-29S-02W		NO REPORT				LANS.-K.C.			
CROSS('29)	27-25S-01W		NO REPORT	175,426			KANSAS CITY	2,690	40	36
							HUNTON	3,574	5	
CURRY('29)	02-27S-01W	40	393	1,057,640	1	2	KANSAS CITY	2,715		
							VIOLA	3,400		
							SIMPSON			
DERBY('44)	32-28S-02E		NO REPORT	12,825			"STALNAKER"			
DERBY SOUTH('80)	17-29S-02E	400	30,867	369,308	10		SIMPSON	3,487	11	
DUBOIS('57)	03-25S-02E	680	6,306	2,278,063	17		"BURGESS"	2,830	8	
ALSO IN HARVEY COUNTY										
ERDWIEN('62)	26-25S-02E	80	2,063	115,524	2		"BURGESS"	2,820	9	
FAIRVIEW('48)	08-26S-02E	400	59,462	904,209	10		KANSAS CITY	2,500		44
							"BURGESS"	2,960	2	
							MISSISSIPPIAN	2,991	4	
							VIOLA	3,399	2	
							SIMPSON	3,438	2	
FAIRVIEW NORTH('48)	05-26S-02E	40	1,452	179,751	1		"BURGESS"	2,986	1	
							MISSISSIPPIAN	2,999	4	
FAIRVIEW NORTHEAST('59)	04-26S-02E	240	3,722	434,428	6		"BURGESS"	2,904	7	42
							MISSISSIPPIAN	2,860	3	
FAIRVIEW SOUTH('50)	17-26S-02E		NO REPORT	10,787			"BURGESS"			
FAIRVIEW SOUTHEAST('77)	16-26S-02E		NO REPORT				"BURGESS"	2,911	4	
FURLEY('58)	10-25S-02E	40	635	205,670	1		"BURGESS"	2,857	13	40
GEHRING-RICK NORTH('82)	09-28S-02E	40	7,518	55,061	1		SIMPSON			
GILLIAN('61)	33-29S-01W		23,773	2,562,679			SIMPSON	3,724	7	43
GLADYS('54)	30-28S-01E	2,980	37,654	18,298,447	149	11	KANSAS CITY	2,773	9	40
							MISSISSIPPIAN	3,176		44
GLADYS SOUTH('55)	05-29S-01E	280	13,247	55,534	7		MISSISSIPPIAN	3,194		
GOLDEN('63)	34-25S-02E	120	1,231	95,236	3		"BURGESS"	2,834		44
							MISSISSIPPIAN	2,881	5	44
GOODRICH('28)	16-25S-01E	1,360	45,561	6,406,201	34		LANSING	2,614	2	
							MISSISSIPPIAN	3,010	16	
							HUNTON			
							ARBUCKLE	3,339	3	
GOSNEY('77)	26-29S-01E		NO REPORT			1	MISSISSIPPIAN	3,124	26	
GOSNEY WEST('84)	26-29S-01E	40	1,242	1,242	1		MISSISSIPPIAN			
GREENWICH('29)	15-26S-02E	1,120	28,536	13,991,879	28	1	MISSISSIPPIAN	2,885	3	
							HUNTON			
							VIOLA	3,321	5	
							SIMPSON			
							ARBUCKLE			
HALEY('67)	34-25S-01E	120	2,159	105,931	3		KANSAS CITY	2,553	43	
							HUNTON	3,426	2	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
SEDGWICK COUNTY (CONT.)										
HEIDRICH('82)	29-29S-02E		NO REPORT	122			SIMPSON	3,526	4	
HOSPITAL('80)	32-29S-02W		NO REPORT	849			SIMPSON	4,059	4	
JOCELYN CREEK('77)	14-29S-04W	40	2,000	16,021	1		SIMPSON	4,272	23	
KUSKE('29)	24-25S-01E	120	663	1,126,993	3		"BURGESS"	3,016	1	41
							MISSISSIPPIAN			
KUSKE WEST('69)	14-25S-01E		NO REPORT	95,917			CHEROKEE	3,016	4	
LATTA NORTH('56)	33-29S-02W	120	1,283	60,846	3		LANS.-K.C.	3,117	5	
ALSO IN SUMNER COUNTY										
LUENING('51)	33-26S-02E	40	320	52,500	1		SIMPSON	3,338	8	37
NEUMAN('57)	11-25S-02E	120	1,005	152,612	3		"BURGESS"	2,785	5	
							MISSISSIPPIAN	2,784	2	
O.S.A.('62)	10-29S-01W	1,280	18,299	2,421,923	32		SIMPSON	3,734	17	
PETRIE('45)	36-26S-01W	40	438	317,880	1		VIOLA	3,387	1	
POWERLINE('84)	22-26S-02E	40	5,446	5,446	1		MISSISSIPPIAN	2,864	33	
							HUNTON	3,205	1	
ROBBINS('29)	21-28S-01E	120	12,723	6,655,140	6		MISSISSIPPIAN	3,090	12	39
SCHULTE('34)	06-28S-01W	40	1,083	200,709	1		MISSISSIPPIAN	3,349		
							SIMPSON			
SUM-WICK EAST('83)	32-29S-01E	80	10,540	17,636	2					
THOME('84)	30-28S-01W	40	3,388	3,388	1		LANS.-K.C.			
ULMER SOUTH('59)	33-25S-02E	80	2,301	306,200	2		"BURGESS"	2,917	4	38
VALLEY CENTER('28)	12-26S-01W	1,000	101,865	23,666,477	25	1	KANSAS CITY	2,860		
							"MISENER"			
							MISSISSIPPIAN	3,280		
							HUNTON			
							VIOLA	3,366	2	
VON DETTE('70)	24-29S-01E	80	2,567	28,205	2		MISSISSIPPIAN	3,127	7	
VON DETTE NORTH('84)	13-29S-01E	120	21,874	21,874	3		SIMPSON	3,488	8	
VON DETTE NORTHEAST('83)	13-29S-01E	120	19,095	24,757	3	1	SIMPSON	3,480	12	
WESTLINK('81)	05-27S-01W	120	5,281	20,510	3		MISSISSIPPIAN	3,410	10	
WESTLINK SOUTH('81)	08-27S-01W	120	7,374	28,382	3	1	MISSISSIPPIAN	3,405	18	
WHITE COTTON('48)	30-26S-02E	40	1,824	761,127	1	1	"BURGESS"	2,957	2	
WICHITA('57)	04-27S-01E	120	4,193	2,966,247	4	7	VIOLA	3,325	4	
							SIMPSON			
WIECHMAN('80)	32-28S-03W	40	446	8,417	1	1	SIMPSON	4,216	5	
MISCELLANEOUS		40	3,111		1	1				
POOLS OR FIELDS ABANDONED				10,611,340						
TOTAL SEDGWICK COUNTY		13,220	560,631	101,818,157	409	30				
SEWARD COUNTY										
ADAMSON('58)	11-34S-34W	40	314	29,004	1		MORROWAN	6,010	12	
							CHESTERAN	6,064		
							MISSISSIPPIAN	6,164	10	

ADOBE('67)	03-35S-31W	80	8,266	126,936	2		COUNCIL GROVE	3,326	6	
							TORONTO	4,471	2	
							MARMATON	5,215	8	
							MORROWAN	5,874	22	
							MISSISSIPPIAN	5,892	15	
ANG('61)	03-32S-33W	40	2,349	187,818	1		MISSISSIPPIAN	5,650	2	35
ANG NORTH('62)	34-31S-33W	40	6,561	185,055	1		MARMATON	4,924	2	38
							MISSISSIPPIAN			
ARCHER('69)	09-34S-34W	320	32,267	113,433	8		SHAWNEE	6,041	10	
							MORROWAN			
							MARMATON	5,144	4	
							MISSISSIPPIAN	6,336	6	
ARCHER WEST('82)	08-34S-34W	160	25,394	82,440	4		MISSISSIPPIAN	6,086	18	
ARKALON('60)	36-33S-32W	280	1,473	127,409	7	1	CHESTERAN	5,710		
							MORROWAN			
ARKALON NORTH('80)	17-33S-32W		NO REPORT	559			LANS.-K.C.		6	
							MORROWAN	5,464	40	
							MISSISSIPPIAN	5,654	18	
ARKALON NORTHEAST('84)	22-33S-32W		NO REPORT				MORROWAN			
							MISSISSIPPIAN			
BLUEBELL('53)	33-34S-31W	80	2,126	88,840	2		MARMATON	5,233	3	
							MORROWAN	5,927	28	
							CHESTERAN			
BLUEBELL NORTHWEST('54)	20-34S-31W	120	4,022	130,494	3		TORONTO	4,409	7	
							LANS.-K.C.	4,543	6	
							MARMATON			
							MORROWAN	5,962	10	
							CHESTERAN	5,947		
CUTTER('61)	01-31S-35W		INCLUDED WITH STEVENS COUNTY				MARMATON	4,778	27	37
ALSO IN STEVENS AND HASKELL COUNTIES							MORROWAN	5,200	2	41
							MISSISSIPPIAN	5,454	16	
EVALYN-CONDIT('60)	15-33S-33W	1,040	44,976	3,414,999	26		SHAWNEE	4,197	2	
							LANS.-K.C.	4,366		
							MORROWAN	5,636		
							CHESTERAN	6,038		
EVALYN-CONDIT EAST('71)	21-34S-32W		NO REPORT	88			MORROWAN	5,894	16	
EVALYN-CONDIT NORTHEAST('81)	16-34S-32W	160	58,213	249,432	4		SHAWNEE	4,401	12	
							MISSISSIPPIAN	6,350	11	
FEDDER('75)	23-23S-32W	120	15,886	59,692	3		LANS.-K.C.	4,342	11	
							MISSISSIPPIAN	5,592	180	
FEDDER WEST('84)	17-32S-32W	40	3,169	3,169	1		LANS.-K.C.	4,357	8	
HAWKS('52)	18-35S-31W	40	143	2,610	1		MARMATON	5,342	29	
							MORROWAN	5,927		
							MISSISSIPPIAN	6,196	51	
HOLT('54)	28-32S-34W		NO REPORT	2,047			SHAWNEE	4,130		
HOLT SOUTH('77)	33-32S-34W	80	1,977	7,744	2		MISSISSIPPIAN	6,150	8	
HUGOTON GAS AREA('22)	03-35S-34W	240	17,854	147,896	6		CHASE GROUP			
IRIS('62)	11-34S-31W	120	2,728	11,498	3		COUNCIL GROVE	2,976		
							TORONTO	4,310	4	
							MISSISSIPPIAN	5,790	16	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			SEWARD COUNTY (CONT.)							
KISMET('48)	23-33S-31W	2,130	177,824	9,944,613	71		CHASE GROUP	2,590	42	
ALSO IN MEADE COUNTY							COUNCIL GROVE	3,156		
							SHAWNEE	4,157	3	
							TORONTO	4,270		
							LANS.-K.C.	4,864		34
							MARMATON	5,095		38
							MORROWAN	5,576	5	
							ST. LOUIS	5,850	4	
							MISSISSIPPIAN	5,771		
KNEELAND('51)	23-34S-31W	80	14,256	65,896	2		LANS.-K.C.	5,332	14	41
							MARMATON	5,069	3	
							CHEROKEE	5,300	6	
							MISSISSIPPIAN	5,691	6	
KNEELAND SOUTH('67)	36-34S-31W	120	4,182	139,746	3		SHAWNEE	4,146	6	
ALSO IN MEADE COUNTY							LANSING	4,278		
							MISSISSIPPIAN	5,772	13	
KNEELAND SOUTHWEST('79)	27-34S-31W	80	569	3,340	2		MORROWAN	5,670	30	
							MISSISSIPPIAN			
LEMERT('70)	22-32S-33W	920	54,009	872,791	23		CHASE			
							LANS.-K.C.	4,934	40	
							MARMATON	4,934	40	
							MORROWAN	5,442	10	
							MISSISSIPPIAN	5,735	16	
LIBERAL SOUTHEAST('47)	15-35S-33W	80	4,312	175,426	2		CHEROKEE	5,511	2	
							MORROWAN	6,202		
							CHESTERAN	6,407	4	
LIBERAL WEST('83)	01-35S-34W	120	20,531	20,531	3		MISSISSIPPIAN			
LIBERAL-LIGHT('51)	11-35S-32W	120	10,077	417,095	4		MORROWAN	6,005		
LIBERAL-LIGHT NORTH('81)	26-34S-32W	40	761	5,431	1		MISSISSIPPIAN	6,063	35	
MASSONI NORTHWEST('74)	30-32S-31W		NO REPORT				MORROWAN	5,512	50	
PLAINS('56)	17-32S-30W		NO REPORT	147			COUNCIL GROVE	3,023	4	
ALSO IN MEADE COUNTY							MARMATON	5,150		
							CHEROKEE	5,204	7	
							MORROWAN	5,611	33	
							MISSISSIPPIAN	5,692	15	
PLAINS NORTHWEST('80)	34-31S-31W	40	498	3,633	1	1	MARMATON	5,008	5	
PLAINS WEST('56)	16-32S-31W		NO REPORT	2,139			MARMATON	5,060	3	
							MORROWAN	5,600	14	
R.G.('84)	19-34S-34W	80	76,601	76,601	2		MISSISSIPPIAN			
ALSO IN STEVENS COUNTY										
SALLEY('58)	16-34S-33W	160	546	19,632	4		TORONTO	4,311		
							MORROWAN	6,074	10	

SHUCK('55)	20-33S-34W	1,240	478,682	2,380,715	31	1	LANS.-K.C.	4,842	38		
							MORROWAN	5,628	16		
							MISSISSIPPIAN	6,038	13		
SHUCK NORTH('71)	06-33S-34W	40	3,587	11,043	1		LANSING	5,876	5		
							MORROWAN	5,620	12		
							CHESTERAN	6,144	4		
SILVERMAN('67)	02-32S-34W	520	250,967	468,625	13		LANS.-K.C.	4,118	16		
							MARMATON	4,845	7		
							MORROWAN	5,392	5		
							CHESTERAN	5,476	20		
STUKENBROKER('68)	20-32S-31W	80	1,130	64,313	2		MISSISSIPPIAN				
SWEET ADELINE('83)	23-34S-32W		NO REPORT	372		1					
THIRTY-ONE('53)	18-31S-31W	120	482	8,799	3		MORROWAN	5,448			
							MISSISSIPPIAN	5,464	7		
THIRTY-TWO('60)	01-32S-32W	80	407	4,575	2		MORROWAN	5,499			
							MISSISSIPPIAN	5,779	20		
THREE STAR('58)	17-35S-32W	200	6,335	32,256	5		LANS.-K.C.	4,546			
							MARMATON	5,531	6		
							MORROWAN	5,866			
							CHESTERAN	6,089			
VICTORY('60)	34-30S-33W	40	2,216	89,303	1		MARMATON	4,750			
ALSO IN HASKELL COUNTY							LANS.-K.C.	4,126	10		
							CHEROKEE				
							MORROWAN	5,245	79		
							CHESTERAN				
							MISSISSIPPIAN	5,378	7	30	
WIDE AWAKE('54)	04-35S-34W	150	72,354	1,180,205	5	1	TORONTO	4,356			
ALSO IN STEVENS COUNTY							LANS.-K.C.	4,476	6		
							MORROWAN	5,893	5		
							CHESTERAN				
							MISSISSIPPIAN	6,168			
WIDE AWAKE EAST('82)	14-35S-34W		NO REPORT				MISSISSIPPIAN				
TOTAL SEWARD COUNTY		9,440	1,408,039	20,966,714	256	5					

SHAWNEE COUNTY

TOTAL SHAWNEE COUNTY			NONE								

SHERIDAN COUNTY

ADELL('44)	11-06S-27W	960	60,314	8,198,146	24	2	LANS.-K.C.				
ADVANCE('56)	26-08S-27W	80	1,313	121,995	2		LANS.-K.C.	3,883	9	41	
ALLODIUM('55)	19-06S-25W		NO REPORT	687			LANS.-K.C.	3,740	5	36	
ALSO IN GRAHAM COUNTY											
CAMPUS SIDING NORTHEAST('78)	31-10S-30W	80	2,011	18,970	2		LANS.-K.C.	4,021	12		
CHICAGO('55)	35-06S-27W	80	1,323	10,452	2		LANS.-K.C.				
CUSTER('55)	12-10S-26W	160	2,806	205,615	4		LANSING	4,024	5	39	
FARBER('68)	31-08S-27W		NO REPORT	63,587			LANSING	3,736		28	
FELLHOELTER('78)	15-10S-30W		NO REPORT				LANS.-K.C.	3,917			

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
			SHERIDAN COUNTY (CONT.)							
FULLER('79)	10-10S-26W	80	29,704	53,300	2		LANSING	3,893	123	
FULLER NORTHEAST('84)	03-10S-26W	40	23,231	23,231	1		LANS.-K.C.			
FULLER SOUTH('81)	16-10S-26W	160	44,304	83,107	4		LANSING	3,880	6	
GEORGE('52)	17-09S-26W	120	6,717	160,449	3		LANS.-K.C.	4,023	11	31
GEORGE NORTHWEST('77)	07-09S-26W	160	3,668	87,858	4		LANS.-K.C.	3,765	6	
GEORGE SOUTHWEST('58)	18-09S-26W	80	3,098	144,362	2		LANS.-K.C.	3,860	10	
GEORGE WEST('82)	13-09S-27W	80	46,495	86,587	2		LANS.-K.C.			
GURK('58)	18-10S-25W	200	3,221	156,238	5	1	LANS.-K.C.	3,824		34
HORTONVILLE('53)	20-06S-26W	160	6,317	191,055	4		LANS.-K.C.	3,789	23	29
HORTONVILLE EAST('69)	21-06S-26W	40	1,195	129,860	1		LANS.-K.C.			
HOXIE('56)	06-09S-28W	400	26,386	701,870	10		WABAUNSEE	3,617	4	
							TORONTO	3,810	6	
							LANS.-K.C.	3,901	3	
HOXIE SOUTH('69)	06-09S-28W	40	1,711	95,217	1		LANS.-K.C.	3,796	5	
HOXIE WEST('63)	35-08S-29W	240	11,213	621,368	6		HOWARD	3,584	6	
							SHAWNEE			
							LANS.-K.C.			
JEROME('68)	35-08S-27W	350	10,318	249,964	7		LANS.-K.C.	3,787	5	
KOSTER('68)	32-08S-29W	40	1,468	151,146	1		LANSING	3,932		
LINDENMAN WEST('65)	31-06S-25W	160	4,535	381,722	4		LANS.-K.C.	3,842	5	
ALSO IN GRAHAM COUNTY										
LUCERNE('84)	26-06S-26W	40	5,986	5,986	1		LANS.-K.C.	3,770	5	
MCFADDEN('74)	09-09S-27W	120	1,592	93,525	3		LANS.-K.C.	3,838	3	
MCFADDEN NORTH('81)	03-09S-27W	120	36,011	60,636	3	1	SHAWNEE	3,723	2	
NIBLOCK('67)	02-08S-26W	40	819	51,382	1		LANS.-K.C.	3,677	8	31
NIBLOCK NORTHEAST('84)	35-07S-26W	40	6,254	6,254	1		LANS.-K.C.	3,761	52	
OCHS('68)	24-09S-28W		NO REPORT	44,497			LANS.-K.C.	3,909		
OCHS SOUTHEAST('72)	24-09S-28W	40	1,121	53,365	1		SHAWNEE	3,884	6	
							LANS.-K.C.	3,919	6	
OVERLOOK('67)	30-08S-26W	200	15,191	1,107,943	5	1	LANS.-K.C.	3,685		
OVERLOOK NORTH('69)	17-08S-26W	160	1,574	148,420	4	1	LANS.-K.C.	3,800	37	
SEQUIN('72)	30-08S-29W		NO REPORT	8,257			LANS.-K.C.	3,916	4	
SOLOMON FORK('68)	12-09S-28W	320	20,573	685,448	8		LANSING	3,829		
SOLOMON FORK EAST('83)	12-09S-28W	40	15,757	31,239	1		LANS.-K.C.			
SOLOMON FORK SOUTHWEST('77)	15-09S-28W		NO REPORT	3,826			LANS.-K.C.	3,941	5	
SOUTH MARTIN CREEK('83)	11-09S-27W	80	33,850	43,933	2		LANS.-K.C.			
STUDLEY('43)	23-08S-26W	200	3,422	840,746	5	1	LANS.-K.C.	3,810	9	47
STUDLEY NORTH('83)	14-08S-26W	40	373	495	1		LANS.-K.C.	3,660		
STUDLEY SOUTH('59)	27-08S-26W	520	41,759	230,961	13		LANS.-K.C.			
STUDLEY SOUTHEAST('55)	26-08S-26W		NO REPORT	58,408			LANS.-K.C.	3,872	8	37
STUDLEY SOUTHWEST('45)	32-08S-26W	40	3,466	286,813	1		LANS.-K.C.			
VAHLING WEST('67)	23-06S-26W	40	1,803	82,179	1		LANS.-K.C.	3,636	3	39
WCC('77)	27-09S-29W	160	4,053	53,514	4	1	SHAWNEE	3,972	4	
							LANS.-K.C.	3,996	11	

WCC SOUTH('84)	03-10S-29W	80	7,614	7,614	2		LANS.-K.C.	3,956	112	
WESSEL NORTH('53)	16-06S-29W	80	9,071	111,998	2		LANS.-K.C.	4,081	4	
WILLSON('72)	17-10S-26W	120	2,815	173,069	3		KANSAS CITY	3,826	5	
ZIGLER('83)	17-10S-28W	40	323	1,148	1		LANS.-K.C.	3,844	14	
POOLS OR FIELDS ABANDONED				403,955						
TOTAL SHERIDAN COUNTY		6,230	504,774	16,414,678	154	8				

SHERMAN COUNTY

BRINEY('78)	06-06S-36W	40	60	527	1	2	MARMATON	4,666	10	
BRINEY SOUTHWEST('82)	12-06S-37W	40	1,391	3,980	1		MARMATON	4,610	70	
FINEGAN('80)	13-06S-38W		NO REPORT				PAWNEE	4,602	16	
GOODLAND NIOBRARA GAS('77)	24-08S-40W		NO REPORT				NIOBRARA	980	192	
GOODLAND N. NIOBRARA GAS('81)	22-06S-38W		NO REPORT				NIOBRARA	1,032	18	
LLANOS('58)	10-06S-37W	280	8,941	796,249	7		LANS.-K.C.	4,439	12	36
							MARMATON	4,504	5	37
							CHEROKEE	4,804	8	22
LLANOS SOUTHEAST('78)	14-06S-37W	120	4,584	22,161	3		LANS.-K.C.	4,292	3	
							MARMATON	4,555	4	
SRAMEK('81)	14-07S-37W		NO REPORT				CHEROKEE	4,800	9	
TOVREA('78)	31-05S-36W	40	1,689	12,040	1		MARMATON	4,683	10	
ALSO IN RAWLINS COUNTY										
TOTAL SHERMAN COUNTY		520	16,665	834,957	13	2				

SMITH COUNTY

TOTAL SMITH COUNTY			NONE							

STAFFORD COUNTY

AHNERT('41)	26-22S-13W	80	3,480	108,598	2		SIMPSON	3,758	4	38
							ARBUCKLE	3,754	6	
ALINE('58)	15-24S-13W	40	6,774	7,091	1		LANS.-K.C.	3,549	15	
							MISSISSIPPIAN	3,858	10	
ALINE NORTH('83)	10-24S-13W		NO REPORT				LANS.-K.C.	3,514	173	
BAR('82)	34-23S-14W	40	255	1,384	1				7	
BART-STAFF('51)	04-21S-14W	200	5,476	557,980	5		LANS.-K.C.	3,396	5	40
ALSO IN BARTON COUNTY							SIMPSON	3,534	6	
							ARBUCKLE	3,572		40
BATMAN('68)	13-21S-13W	120	2,567	165,403	3		LANSING	3,284	22	
							ARBUCKLE			
BAYER('51)	16-21S-14W	480	10,210	1,198,986	12		LANS.-K.C.	3,543	3	31
							VIOLA	3,702	10	
							SIMPSON	3,736	13	
							ARBUCKLE	3,778		
BAYER WEST('65)	30-21S-14W	80	1,949	103,087	2		LANS.-K.C.	3,471	4	30

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
				STAFFORD COUNTY (CONT.)						
BEDFORD('40)	21-23S-12W	480	21,605	2,422,073	12		LANS.-K.C.			
							SIMPSON	3,832	16	
							ARBUCKLE	3,859	9	36
BIRDIE('77)	02-25S-13W	80	2,735	30,576	2		SIMPSON	4,150	3	
BIRDIE NORTHEAST('83)	35-24S-13W	120	16,880	25,383	3		LANS.-K.C.	3,568	11	
BLACK CLOUD('70)	11-21S-12W	40	396	50,699	1		LANS.-K.C.	3,364	4	
BONHAM SOUTHWEST('82)	33-25S-12W	40	809	4,760	1		VIOLA			
BOOKSTORE('84)	29-24S-14W	40	322	322	1		MISSISSIPPIAN			
BRADBRIDGE('48)	06-24S-15W		NO REPORT	2,433			WABAUNSEE	3,216		
ALSO IN EDWARDS COUNTY							LANS.-K.C.	3,686		
							ARBUCKLE	4,020		
BRADBRIDGE SOUTHEAST('82)	07-24S-15W		NO REPORT				CONGLOMERATE	4,048	10	
BRENN('54)	19-23S-13W	120	3,097	625,382	3		LANS.-K.C.			
BROCK('44)	12-23S-12W	480	16,624	622,195	12	1	LANS.-K.C.	3,366	14	
							ARBUCKLE			
BUNYAN NORTHEAST('76)	08-25S-12W	40	912	26,833	1		LANS.-K.C.	3,584	6	
							MISSISSIPPIAN	3,619	8	
BYRON('43)	04-21S-12W	40	1,477	85,121	1	1	ARBUCKLE	3,435	8	
CAREY('57)	06-21S-12W	160	4,465	125,927	4	1	ARBUCKLE	3,521	18	
CENTERVIEW('54)	28-24S-13W	480	21,083	609,748	12		LANS.-K.C.	3,834	6	
							PENN. CONGL.	3,940	8	
							MISSISSIPPIAN	3,965	20	
							ARBUCKLE	4,188	5	
CEPHAS('53)	10-25S-14W	240	5,256	709,680	6		LANS.-K.C.	3,701	5	
							MISSISSIPPIAN	4,088	20	40
							VIOLA	4,114	8	38
CEPHAS NORTH('54)	35-24S-14W		NO REPORT	45,383			LANS.-K.C.	3,794	9	35
							MISSISSIPPIAN	4,061	4	
CHASE-SILICA('30)	21-20S-10W	440	8,084	861,261	11		WINFIELD	1,434	4	
ALSO IN BARTON AND RICE COUNTIES							WABAUNSEE	2,285		
							SHAWNEE			
							DOUGLAS	2,950		
							LANS.-K.C.	2,955	10	40
							PENN. CONGL.	3,355	8	
							SIMPSON	3,242		
							ARBUCKLE	3,328	10	48
CHILDS('59)	17-25S-15W		NO REPORT	13,453			LANS.-K.C.	3,945	3	
							MISSISSIPPIAN	4,231		
CLARKSBURG SOUTHEAST('82)	31-22S-12W		NO REPORT	266			LANS.-K.C.	3,371	6	
CLEVELAND('53)	21-23S-14W	40	158	44,037	1	1	LANS.-K.C.	3,690	7	
							SIMPSON	4,019	6	
CLEVELAND SOUTH('53)	28-23S-14W	40	2,317	6,564	1		LANS.-K.C.			
CLINE('58)	25-24S-13W	120	8,243	124,997	3		LANS.-K.C.	3,594	3	

CLINE NORTHEAST('83)	30-24S-12W	200	32,692	35,876	5	MARMATON	3,850	8	
						MISSISSIPPIAN	3,842	8	
						VIOLA	3,953	10	
COCHLIN('51)	19-22S-11W	40	490	66,408	1	ARBUCKLE			
COPENHAVER('81)	06-26S-12W	40	2,511	6,257	1	LANS.-K.C.	3,643	3	
ALSO IN PRATT COUNTY						MISSISSIPPIAN	4,030	10	
CORNWELL EAST('83)	21-23S-14W	40	188	188	1	MISSISSIPPIAN	3,917	3	
CRISSMAN('52)	16-23S-14W	400	13,403	772,109	10	LANS.-K.C.	3,664	8	34
						VIOLA	3,926	34	
						SIMPSON	3,984	16	
						ARBUCKLE	4,006	6	
CRISSMAN NORTH('52)	09-23S-14W	760	21,791	151,423	19	LANS.-K.C.			
						CONGLOMERATE	3,830	6	
						VIOLA	3,904	12	
						SIMPSON	3,961	6	
CRISSMAN NORTHWEST('77)	08-23S-14W	120	398	9,341	3	LANS.-K.C.	3,560	48	
CURTIS('42)	06-22S-13W	560	17,010	2,285,954	14	KANSAS CITY	3,514	7	30
						ARBUCKLE	3,693		
DE BUSK('79)	19-24S-14W	40	5,122	60,906	1	MISSISSIPPIAN	4,137	18	
						ARBUCKLE	4,350	5	
DELL('50)	07-21S-13W	80	1,073	168,358	2	LANS.-K.C.	3,445	13	30
DELL EAST('51)	05-21S-13W	320	8,185	1,278,989	8	LANS.-K.C.	3,471	8	36
						PENN. CONGL.	3,545	8	
						ARBUCKLE			
DILLWIN('55)	16-24S-14W	520	27,087	1,568,511	13	LANS.-K.C.	3,668	18	
						MISSISSIPPIAN	4,054	20	35
						VIOLA	4,101	6	
						ARBUCKLE	4,295	6	31
DILLWIN SOUTH('82)	21-24S-14W	40	1,276	4,205	1	MISSISSIPPIAN	4,080	4	
DILLWIN WEST('60)	18-24S-14W		NO REPORT	292		PENN. CONGL.	4,118		
						MISSISSIPPIAN	4,097		
DRACH('37)	12-22S-13W	1,040	77,583	9,272,902	26	LANS.-K.C.			
						SIMPSON	3,642	5	
						ARBUCKLE	3,690	12	35
DRACH SOUTH('84)	24-22S-13W	40	159	159	1	VIOLA	3,667	18	
EMERSON('57)	29-25S-14W	40	557	57,868	1	LANS.-K.C.	3,905	10	32
EMERSON SOUTH('62)	32-25S-14W	40	2,542	40,178	1	LANSING	3,791	4	36
						MISSISSIPPIAN			
FANSHIER('68)	09-21S-13W	120	4,206	221,071	3	ARBUCKLE			
FARMINGTON('43)	34-24S-15W	360	8,497	1,697,259	9	LANS.-K.C.	3,769		
						"PENN. SAND"	4,164		
						KINDERHOOKIAN			59
						MISSISSIPPIAN	4,168		
						VIOLA	4,227	12	21
						SIMPSON	4,378	6	
						ARBUCKLE	4,417	16	
FLORA('52)	36-21S-11W	40	317	149,363	1	LANSING	3,309		
						PENN. CONGL.	3,393	2	49
						ARBUCKLE	3,499	7	27
FREY('50)	07-21S-14W	240	7,082	1,212,737	6 2	ARBUCKLE	3,717	7	40
FREY NORTHWEST('67)	06-21S-14W		NO REPORT	42,150		ARBUCKLE	3,339	22	39
ALSO IN PAWNEE COUNTY									
GAREY('81)	15-25S-12W	40	923	2,810	1	LANS.-K.C.	3,550	2	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			STAFFORD COUNTY (CONT.)							
GATES('33)	27-21S-13W	5,400	175,480	20,553,789	135	3	LANS.-K.C.	3,530		38
							PENN. CONGL.	3,643		
							VIOLA	3,635		
							SIMPSON	3,732	5	
							ARBUCKLE	3,679	37	39
GATES NORTH('70)	22-21S-13W	200	5,588	300,179	5		ARBUCKLE	3,635	15	
GEREKE NORTHWEST('62)	01-26S-15W		NO REPORT	957			MISSISSIPPIAN	4,278	3	
ALSO IN PRATT COUNTY							VIOLA	4,350	14	28
GERMAN VALLEY('51)	04-22S-12W	80	2,432	190,501	2		LANS.-K.C.	3,294	41	
							VIOLA	3,541	2	38
							ARBUCKLE	3,635	2	40
GLASSCOCK('58)	32-24S-13W	280	11,758	838,035	7	1	LANS.-K.C.	3,642	10	
							ARBUCKLE	4,233	3	
GLEN('54)	14-23S-14W	40	2,103	184,444	1		LANS.-K.C.	3,651	6	
GOBIN('67)	27-25S-13W	40	617	16,161	1		LANS.-K.C.	3,714	5	
GOBIN EAST('77)	27-25S-13W		NO REPORT	5,372			SIMPSON	4,232	12	
GOODMAN('81)	25-25S-14W	120	3,174	7,880	3		CONGLOMERATE	4,074	28	
							MISSISSIPPIAN	4,132	6	
GRAY('45)	11-24S-13W	80	1,742	102,557	2		LANS.-K.C.	3,672		30
GRAY NORTH('82)	02-24S-13W	40	1,111	3,876	1		MISSISSIPPIAN			
							VIOLA			
GREEN RIDGE('53)	30-23S-14W	320	4,701	454,150	8		LANS.-K.C.	3,788	22	31
ALSO IN PAWNEE COUNTY							VIOLA			
GREEN RIDGE NORTHWEST('67)	24-23S-15W		NO REPORT				LANS.-K.C.	3,610	60	
ALSO IN PAWNEE COUNTY										
GREEN VALLEY('53)	02-23S-14W	160	6,197	39,515	4		LANS.-K.C.			
							VIOLA	3,849	4	
							ARBUCKLE	3,933	89	
GRUNDER('43)	11-25S-15W	280	6,148	478,883	7		LANS.-K.C.	3,945	15	
							MISSISSIPPIAN	4,173		
							SIMPSON	4,387	6	
							ARBUCKLE	4,424	4	32
HAH('58)	17-24S-13W	40	1,141	25,136	1		LANS.-K.C.	3,658	8	
							MISSISSIPPIAN			
HAHN EAST('57)	22-22S-13W	240	4,933	61,287	6		LANS.-K.C.	3,429		
							SIMPSON	3,792	3	
							ARBUCKLE	3,828	5	25
HALLEY EAST('66)	34-24S-13W	40	1,553	83,709	1		KANSAS CITY	3,861	20	
HAMMOND('57)	09-25S-14W	80	2,642	196,200	2		LANS.-K.C.	3,924	15	36
HAPPY VALLEY('52)	15-23S-13W	40	87	123,794	1	1	LANS.-K.C.	3,430	60	35
							ARBUCKLE	3,810	9	35
HART('49)	36-22S-14W	40	539	153,732	1	1	LANSING	3,453	4	
							ARBUCKLE	3,830		

HARTER('50)	30-24S-13W	40	1,113	244,994	1		LANS.-K.C.	3,767		39
							MISSISSIPPIAN	3,954	6	
							SIMPSON	4,167		
							ARBUCKLE	4,181		34
HARTER NORTH('56)	19-24S-13W		NO REPORT	91,977			LANS.-K.C.	3,785	5	32
HAYNES('59)	22-25S-15W	240	5,908	512,630	6		LANS.-K.C.	3,784	3	
							MISSISSIPPIAN	4,232	9	35
HAYNES EAST('60)	23-25S-15W	40	207	51,631	1		LANS.-K.C.	3,942	5	35
							MISSISSIPPIAN	4,254	16	38
HAYNES SOUTH('75)	28-25S-15W	80	1,491	16,758	2		MISSISSIPPIAN	4,214	15	
HAZEL('42)	21-21S-13W	440	12,182	1,483,224	11		LANS.-K.C.	3,380		30
							ARBUCKLE	3,692	9	37
HAZEL WEST('50)	20-21S-13W	660	24,222	2,772,508	22		KANSAS CITY	3,488	6	
							ARBUCKLE	3,673	5	35
HELENE('52)	16-22S-12W	160	6,080	74,276	4		LANS.-K.C.			
							ARBUCKLE			
HEYEN('44)	24-22S-12W	800	39,168	1,471,865	20	3	LANS.-K.C.	3,321	12	
							VIOLA	3,532	6	
							ARBUCKLE	3,652	2	39
HICKMAN('51)	27-21S-14W	600	19,517	1,979,773	15		LANS.-K.C.	3,522	10	24
							SIMPSON		6	
HICKMAN SOUTH('52)	34-21S-14W	120	22,744	118,901	3		LANS.-K.C.	3,567	8	37
HICKMAN WEST('59)	33-21S-14W	240	14,955	410,788	6	1	LANSING	3,419	5	34
HISS SOUTH('50)	31-20S-13W	40	2,111	86,543	1		LANS.-K.C.	3,292	24	37
ALSO IN BARTON COUNTY							ARBUCKLE	3,542	1	31
HITZ('41)	04-24S-12W		NO REPORT				VIOLA			
HUDSON('52)	33-22S-12W		NO REPORT	3,858		1	LANS.-K.C.			
HUDSON SOUTHWEST('78)	05-23S-12W	40	621	7,815	1		ARBUCKLE	3,753	7	
HYTER('78)	12-24S-15W		NO REPORT	5,823			ARBUCKLE	4,149	8	
JORDAN('36)	15-25S-14W	560	15,040	1,697,035	14		CHASE GROUP	1,921	16	
							SHAWNEE	3,112	3	
							LANS.-K.C.	3,722	5	34
							MISSISSIPPIAN	4,120	4	
							VIOLA	4,196	79	
KACHELMAN('50)	07-25S-13W	360	77,565	437,409	9	1	LANSING	3,945		
							MISSISSIPPIAN			
							SIMPSON			
							VIOLA	4,075		33
							ARBUCKLE	4,294		
KEELEY('59)	05-21S-14W	40	788	46,721	1		LANS.-K.C.	3,322	5	26
KEENAN('57)	20-22S-13W	40	424	87,760	1		LANS.-K.C.	3,572	6	30
KENILWORTH('47)	15-22S-13W	650	28,224	1,419,636	13		LANS.-K.C.	3,505		34
							ARBUCKLE	3,808		
KIPP('36)	27-25S-14W	280	10,165	946,276	7		LANS.-K.C.	3,827	79	32
							MISSISSIPPIAN			
							SIMPSON	4,243	6	
KIPP NORTH('54)	23-25S-14W	80	816	125,713	2		LANSING	3,748	10	32
KIPP NORTHEAST('46)	23-25S-14W	80	2,052	445,285	2		LANS.-K.C.	3,844		32
KIPP SOUTHWEST('57)	28-25S-14W	40	1,493	113,403	1		LANS.-K.C.	3,850	8	34
							MISSISSIPPIAN			
KNOCHE('51)	08-24S-12W	40	2,835	5,127	1		VIOLA	3,820	6	
KNOCHE SOUTH('56)	17-24S-12W	120	997	328,665	3		VIOLA	3,872	5	
KNOCHE WEST('82)	07-24S-12W		NO REPORT				VIOLA	3,864	16	
KOELSCH('52)	24-24S-14W	40	4,115	538,818	1		LANS.-K.C.	3,750	8	35
							MISSISSIPPIAN	3,941	31	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			STAFFORD COUNTY (CONT.)							
KOELSCH SOUTHEAST('52)	25-24S-14W		NO REPORT	537,879			SIMPSON	4,181	4	41
							ARBUCKLE	4,187		
KOELSCH WEST('59)	23-24S-14W	160	2,927	206,002	4		LANS.-K.C.	3,612	4	34
KOWALSKY('41)	32-20S-11W	280	16,592	1,116,349	7		LANS.-K.C.	3,185	4	49
ALSO IN BARTON COUNTY							PENN. CONGL.	3,384	6	
							ARBUCKLE	3,378		
KOWALSKY SOUTHWEST('50)	06-21S-11W	640	16,466	867,778	16	1	PENN. CONGL.	3,404	6	
							SIMPSON	3,398	23	
							ARBUCKLE	3,424		46
LEESBURGH('38)	12-25S-13W	640	28,452	4,848,501	16		TOPEKA	3,050	14	
							LANS.-K.C.	3,837	30	
							SIMPSON	4,060	24	38
							ARBUCKLE	4,153	10	
LEESBURGH WEST('65)	11-25S-13W	40	26	34,869	1	1	SIMPSON	4,176	2	
LEISS NORTHWEST('66)	15-25S-13W	120	2,016	177,068	3	1	LANS.-K.C.	3,651	5	
							ARBUCKLE	4,268	8	41
							SIMPSON			
LEISS SOUTHEAST('61)	25-25S-13W	320	18,220	301,601	8		LANS.-K.C.	3,646	6	32
							MISSISSIPPIAN			
LEISS SOUTHWEST('63)	26-25S-13W	80	3,774	98,467	2		VIOLA			
							SIMPSON	4,200	12	
LEO('50)	07-21S-13W	120	3,678	330,546	3		LANS.-K.C.	3,475		26
							ARBUCKLE	3,636	4	
LINCOLN('51)	29-21S-14W		NO REPORT	368,921			LANS.-K.C.	3,543	8	33
							SIMPSON	3,739	4	31
LONG VALLEY('64)	02-23S-13W	40	328	17,097	1		ARBUCKLE	3,830	3	
MACKSVILLE('41)	03-24S-15W	40	2,346	280,849	1	1	NEVA	2,517	4	
							COUNCIL GROVE	2,604	6	
							HOWARD	3,032	8	
							LANS.-K.C.	3,735	6	
							CONGLOMERATE	4,035	10	
							VIOLA	4,020		
							ARBUCKLE	4,110		
MACKSVILLE EAST('54)	14-24S-15W	360	56,069	481,558	9		KINDERHOOKIAN	4,092	4	
							ARBUCKLE	4,091	4	
							VIOLA	4,126	20	37
							SIMPSON	4,058	7	
MACKSVILLE TOWNSITE('61)	15-24S-15W	80	6,630	59,293	2	1	KINDERHOOKIAN	4,133	4	
							SIMPSON	4,153	10	35
							ARBUCKLE	4,105	4	
MARSH('70)	29-21S-11W	80	863	48,885	2		LANSING	3,124	18	
							SIMPSON			

MAX('38)	35-21S-12W	2,560	136,249	12,055,849	64		LANS.-K.C.	3,356	16	35
							SIMPSON	3,590		
							ARBUCKLE	3,570	7	
MAX NORTH('55)	27-21S-12W	120	22,613	382,297	3		LANS.-K.C.			
							PENN. CONGL.	3,507	3	47
							ARBUCKLE	3,551	17	30
MAX SOUTH('50)	15-22S-12W	40	444	10,377	1		LANS.-K.C.	3,293	29	
MAX SOUTHEAST('84)	08-22S-11W	80	13,507	13,507	2		ARBUCKLE	3,601	18	
MCCANDLESS('44)	30-25S-13W	840	18,915	2,782,725	21	1	LANS.-K.C.	3,863		
							SIMPSON	4,251	16	37
MCCANDLESS NORTHEAST('60)	20-25S-13W	40	1,431	122,857	1		MISSISSIPPIAN	4,140	9	
							SIMPSON	4,250	10	35
							ARBUCKLE			
MCGINTY('50)	13-21S-14W	80	6,609	43,478	2		LANS.-K.C.	3,354	3	
MCGINTY NORTHWEST('51)	14-21S-14W	60	2,293	90,787	3		LANS.-K.C.			
							ARBUCKLE			
MCKITRICK('66)	21-21S-11W	360	6,077	518,569	9		LANS.-K.C.	3,080	2	
							SIMPSON	3,342	6	
							ARBUCKLE			
MERLE('49)	32-23S-13W		NO REPORT	492,161			LANS.-K.C.	3,669	10	34
MOODY('56)	07-25S-14W	280	8,263	1,677,231	7		LANS.-K.C.	3,727	59	32
							CHEROKEE	4,230	6	
							MISSISSIPPIAN	4,168	14	
							VIOLA	4,214	12	21
MOODY NORTHEAST('83)	05-25S-14W	40	9,085	9,085	1		LANS.-K.C.			
							MISSISSIPPIAN			
MOODY NORTHWEST('83)	01-25S-15W	40	1,121	1,605	1		MISSISSIPPIAN			
MOPAC('54)	30-24S-11W	200	5,448	662,762	5	1	VIOLA	3,908	5	
MOPAC SOUTH('84)	31-24S-11W	40	2,409	2,409	1		LANS.-K.C.	3,481	63	
MT VIEW('52)	29-22S-13W	120	10,391	481,287	3		LANS.-K.C.	3,641	8	36
							KINDERHOOKIAN	3,740	6	
							ARBUCKLE	3,858		
MUELLER('38)	29-21S-12W	4,360	169,375	14,426,966	109	1	LANS.-K.C.	3,355		
							ARBUCKLE	3,594	8	36
MUELLER NORTH('67)	07-21S-12W		NO REPORT	2,372			ARBUCKLE	3,496	18	
NEILL('83)	15-24S-14W		NO REPORT				LANS.-K.C.	3,646	3	
NELLIE EAST('60)	27-22S-14W	80	2,179	154,981	2		LANS.-K.C.	3,503	7	30
NEOLA('34)	15-25S-11W	80	377	79,292	2		VIOLA	3,921	4	40
NEWELL('53)	07-25S-11W	120	1,148	188,025	3		LANS.-K.C.	3,537	3	36
							VIOLA	3,913	3	
NORTH STAR('52)	27-24S-12W	200	18,223	464,747	5	2	LANS.-K.C.	3,516	4	
							VIOLA	3,915	16	40
							SIMPSON	4,063	9	
NORTH STAR NORTH('53)	21-24S-12W	40	66	117,455	1		VIOLA		2	
							ARBUCKLE	4,101		40
OCONNOR('48)	08-24S-15W	200	55,620	166,439	5		COUNCIL GROVE	2,593	18	
							HOWARD	3,040	42	
							LANS.-K.C.	3,768	11	29
							SIMPSON	4,022	23	31
							ARBUCKLE	4,061		
OMLOR('57)	10-22S-14W	80	3,935	236,507	2		LANS.-K.C.	3,550	9	35
OSCAR('49)	24-22S-14W	160	4,169	330,791	4		LANSING	3,503		35
							VIOLA	3,777	7	
							ARBUCKLE	3,798	9	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			STAFFORD COUNTY (CONT.)							
OSCAR NORTH('51)	14-22S-14W	440	19,073	1,513,795	11		VIOLA	3,713	3	
							ARBUCKLE	3,780	3	35
OSCAR SOUTH('53)	26-22S-14W	40	1,494	281,245	1		KANSAS CITY	3,580		32
							ARBUCKLE	3,817	2	
OSCAR WEST('52)	22-22S-14W	920	16,963	2,668,568	24		LANS.-K.C.	3,593	8	35
PLEASANT GROVE('52)	26-22S-12W	120	4,651	293,527	3		LANS.-K.C.	3,462	8	37
							VIOLA	3,619	3	
PLEASANT GROVE SOUTH('55)	35-22S-12W	40	640	733	1		LANS.-K.C.			
							ARBUCKLE			
PLEASANT HILL('51)	26-24S-12W	40	1,412	53,405	1		LANS.-K.C.			
							VIOLA	3,924	5	
PRAEGER('59)	36-24S-15W	440	33,298	336,729	11		LANS.-K.C.	3,743	77	
							MISSISSIPPIAN	4,209	5	
							KINDERHOOKIAN	4,257	8	
							VIOLA	4,210	6	
							ARBUCKLE	4,392	6	35
PRAIRIE HOME('49)	02-21S-13W		NO REPORT	45,977			LANS.-K.C.	3,372	86	37
							ARBUCKLE			
PRIESS('79)	10-25S-13W	40	477	2,970	1		VIOLA	4,507	4	
							SIMPSON	4,209	4	
PRITCHARD('44) ALSO IN BARTON COUNTY	34-20S-14W	160	4,385	596,713	4		LANS.-K.C.	3,253	8	35
							SIMPSON			
							ARBUCKLE	3,544	3	
PUNDSACK('47)	19-21S-13W	800	14,548	3,169,857	20		LANS.-K.C.	3,575	8	27
							ARBUCKLE	3,735	8	
PUNDSACK NORTH('50)	18-21S-13W	80	8,870	211,159	2		LANS.-K.C.	3,494	8	
							ARBUCKLE	3,674	7	26
RADIUM('53)	07-22S-14W	80	18,820	41,080	2		LANS.-K.C.			
							VIOLA			
RADIUM TOWNSITE('53)	05-22S-14W	1,560	74,444	3,361,292	39		LANS.-K.C.	3,584	6	28
							VIOLA	3,754	12	
							SIMPSON	3,820	6	
							ARBUCKLE	3,852	20	28
RADIUM TOWNSITE WEST('63)	06-22S-14W	40	158	22,046	1		LANS.-K.C.	3,476	6	
RADKE EAST('54)	24-23S-14W	40	641	37,931	1		LANS.-K.C.	3,676	4	28
							ARBUCKLE	4,060	2	
RATTLESNAKE EAST('56)	07-24S-13W	80	2,332	303,429	2		LANS.-K.C.	3,694	6	35
							MISSISSIPPIAN	3,880	4	
RATTLESNAKE NORTH('59)	02-24S-14W	160	5,996	32,655	4		PENN. CONGL.	3,964	18	35
							LANS.-K.C.	3,617	109	
RATTLESNAKE NORTHWEST('79)	04-24S-14W	80	4,103	62,737	2		LANS.-K.C.	3,636	4	
RATTLESNAKE SOUTHEAST('54)	13-24S-14W	160	2,904	529,151	4		LANS.-K.C.	3,758	6	35
							MISSISSIPPIAN	3,936	6	
RATTLESNAKE SOUTHWEST('50)	14-24S-14W	40	1,663	197,078	1		LANSING	3,760		35

RATTLESNAKE WEST('44)	11-24S-14W	80	1,326	261,077	2		LANS.-K.C.	3,759	7	37
							PENN. CONGL.	3,978	17	
							MISSISSIPPIAN	4,025		
RICHARDSON('30)	36-22S-12W	1,620	105,040	18,929,033	54		LANS.-K.C.	3,264		43
							SIMPSON	3,526	4	
							ARBUCKLE	3,537	62	
RILEY('40)	28-23S-11W	40	2,107	150,840	1		LANS.-K.C.			
ROLLING GREEN EAST('49)	30-20S-12W	40	596	34,861	1		LANS.-K.C.	3,236	10	
ALSO IN BARTON COUNTY							ARBUCKLE	3,491	6	35
ROOHMS('79)	09-24S-13W		NO REPORT				LANS.-K.C.	3,537	3	
ROSE VALLEY('52)	36-25S-13W	200	13,304	137,584	5		LANS.-K.C.	3,824	6	
ALSO IN PRATT COUNTY							VIOLA	4,137	13	
							SIMPSON	4,208	7	
ROTHGARN SOUTHEAST('50)	14-21S-13W	80	2,048	403,232	2		LANS.-K.C.	3,378		37
							ARBUCKLE	3,544	7	
RUGAN('61)	02-21S-11W	80	443	54,765	2		PENN. CONGL.			
							ARBUCKLE	3,374	4	47
RUNDELL('83)	32-25S-11W		NO REPORT				LANS.-K.C.	3,583		
RYCHLEC('63)	14-21S-14W	160	4,260	114,654	4		LANS.-K.C.	3,561	6	
							ARBUCKLE	3,734	3	36
SALT MARSH('48)	34-21S-11W	40	2,595	60,229	1		LANS.-K.C.	3,132	220	26
							ARBUCKLE			
							SIMPSON	3,411	6	
SALT MARSH SOUTH('73)	04-22S-11W	200	20,670	469,941	5		SIMPSON	3,411	9	
							ARBUCKLE	3,445	2	
SALT MARSH SOUTHEAST('84)	03-22S-11W		NO REPORT				SIMPSON			
SAND HILLS('44)	19-21S-11W	1,020	29,571	1,341,379	17	1	LANS.-K.C.	3,189	6	
							VIOLA	3,434	8	50
							SIMPSON	3,481	5	
							ARBUCKLE	3,548	10	
SANDAGO('47)	12-21S-12W	360	17,815	471,125	9		LANS.-K.C.			
							ARBUCKLE	3,480	9	32
SANDAGO WEST('69)	13-21S-12W	120	3,240	98,908	3		LANS.-K.C.	3,269	15	
							ARBUCKLE	3,483	3	
SATERLEE('54)	31-24S-14W	160	4,011	348,337	4	1	PENN. CONGL.	4,166	13	36
							MISSISSIPPIAN	4,172	6	35
							ARBUCKLE	4,385	4	
SAUNDRA('46)	14-21S-12W	1,000	31,944	1,260,239	25		LANS.-K.C.	3,282		37
							SIMPSON	3,469	15	
							VIOLA	3,481	8	
							ARBUCKLE	3,546	18	
SEEVERS('54)	06-25S-13W	80	1,982	327,746	2		LANS.-K.C.	3,893	49	30
SEEVERS NORTHWEST('56)	06-25S-13W	1,360	21,327	3,170,354	34	1	LANS.-K.C.	3,826	3	
							MISSISSIPPIAN	4,042	8	
							VIOLA	4,175	5	
							ARBUCKLE	4,192	4	30
SETSER('66)	09-21S-12W		NO REPORT	50,628			LANS.-K.C.	3,234	18	
							SIMPSON	3,470	6	
							ARBUCKLE	3,483	5	
SHAEFFER-ROTHGARN('41)	03-21S-13W	1,920	57,545	4,274,179	48		LANS.-K.C.	3,404		40
ALSO IN BARTON COUNTY							PENN. CONGL.	3,516		
							SIMPSON	3,536		
							ARBUCKLE	3,546	4	
SHEPHERD('50)	16-22S-11W		NO REPORT	420,542			ARBUCKLE	3,548	35	40

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			STAFFORD COUNTY (CONT.)							
SHEPHERD NORTH('54)	09-22S-11W	160	9,837	306,699	4		LANS.-K.C.	3,297	5	40
							PENN. CONGL.	3,446	8	
							SIMPSON	3,426	2	
							ARBUCKLE	3,519	3	39
SHEPHERD SOUTH('53)	21-22S-11W		NO REPORT	33,627			ARBUCKLE			
SILVER BELL('49)	10-22S-13W	400	14,937	621,875	10		LANS.-K.C.	3,498		30
							SIMPSON	3,724	4	
							ARBUCKLE	3,774	11	
SITTNER('37)	33-21S-12W	280	5,891	1,067,444	7		LANS.-K.C.	3,278	36	38
							ARBUCKLE	3,600	9	
SLADE('53)	23-25S-12W	40	493	4,232	1		LANS.-K.C.			
SLADE SOUTH('62)	35-25S-12W	160	5,149	242,201	4		KANSAS CITY	3,608		
ALSO IN PRATT COUNTY							VIOLA	4,048	27	39
SLEEPER('51)	22-22S-11W	160	19,059	62,271	4	1	LANS.-K.C.			
							PENN. CONGL.	3,581	9	
							ARBUCKLE	3,645		
SMALLWOOD('51)	02-22S-14W	920	28,266	1,956,560	23		LANS.-K.C.	3,474	29	32
							ARBUCKLE	3,576	11	
SNIDER('35)	03-21S-11W	1,240	39,390	2,484,930	31	1	LANS.-K.C.			
							PENN. CONGL.			
							VIOLA			
							SIMPSON	3,362	26	
							ARBUCKLE			43
SNIDER SOUTH('38)	16-21S-11W	1,200	59,905	4,560,985	30		LANS.-K.C.		4	
							PENN. CONGL.	3,348	20	
							SIMPSON	3,402	6	34
							ARBUCKLE			
SNIDER SOUTHEAST('66)	14-21S-11W	40	1,394	53,749	1		LANS.-K.C.	3,060	4	39
SODEN('54)	23-23S-13W	40	1,560	56,077	1		LANSING	3,450		
SODEN EAST('73)	19-23S-12W	40	2,081	32,277	1		LANSING	3,431		
SODEN NORTHEAST('77)	18-23S-12W	40	1,184	17,073	1	1	LANS.-K.C.	3,601	4	
SPANGENBERG('43)	21-22S-12W	80	4,462	103,698	2		ARBUCKLE	3,691	6	37
SPANGENBERG SOUTH('62)	27-22S-12W	320	19,706	130,060	8	2	ARBUCKLE	3,685	3	35
SPARE('77)	35-23S-13W		NO REPORT	256			LANS.-K.C.	3,482	6	
ST JOHN('35)	23-24S-13W	440	28,681	3,601,405	11		CHASE GROUP	1,974		
							COUNCIL GROVE	2,134		
							WABAUNSEE	2,610		
							SHAWNEE	3,374		
							LANS.-K.C.	3,588	32	38
							VIOLA	3,931	2	
							ARBUCKLE	4,075	12	
ST JOHN EAST('59)	24-24S-13W	40	196	2,111	1		LANS.-K.C.			
ST JOHN NORTH('81)	14-25S-13W	40	1,243	4,923	1		VIOLA	3,879	4	

ST JOHN NORTHWEST('52)	20-23S-13W	200	4,073	325,478	5		LANS.-K.C.	3,644	6	33
							ARBUCKLE	3,956		
ST JOHN TOWNSITE('44)	33-23S-13W	80	7,110	566,559	2		ARBUCKLE	3,919	5	
STAFFORD('40)	15-24S-12W		NO REPORT	3,785,642		1	VIOLA	3,836	14	41
							ARBUCKLE	3,945	10	
SUTTON('54)	21-22S-14W	150	4,932	149,819	3		LANS.-K.C.	3,638	3	34
SYMS SOUTHEAST('52)	27-21S-12W	320	8,434	403,183	8		LANS.-K.C.	3,248	41	
							ARBUCKLE	3,565	5	
TAYLOR('51)	15-21S-14W	400	23,991	395,925	10	1	LANS.-K.C.	3,486	6	
							VIOLA	3,690	10	
							SIMPSON	3,688	4	36
							ARBUCKLE	3,701	3	
TAYLOR NORTHEAST('56)	02-21S-14W	600	23,456	1,340,791	15		LANS.-K.C.	3,462	6	
							SIMPSON	3,596	5	
							ARBUCKLE			
TAYLOR NORTHWEST('68)	09-21S-14W	120	1,148	79,693	4		LANSING	3,308		
UNION CENTER('73)	04-25S-12W	40	5,010	24,981	1		LANSING	3,562	10	
UNION CENTER EAST('84)	03-25S-12W		NO REPORT				VIOLA			
UNION CENTER SOUTHEAST('83)	09-25S-12W	40	5,976	12,213	1		LANS.-K.C.	3,548	4	
UNION CENTER WEST('76)	05-25S-12W		NO REPORT	2,110			KINDERHOOKIAN	3,974	7	
VAN LIEU('43)	20-24S-13W	40	1,977	208,040	1		LANS.-K.C.			
							ARBUCKLE	4,069		
VOGEL('57)	09-25S-11W	80	433	139,758	2		LANS.-K.C.	3,442	7	35
WADDLE('77)	26-25S-15W	40	5,099	66,700	1		MISSISSIPPIAN	4,267	4	
WATERS('58)	33-24S-14W		NO REPORT	12,958		1	LANS.-K.C.		34	
							KINDERHOOKIAN	4,153	4	37
							ARBUCKLE	4,328	2	
WENDELBURG('51)	19-23S-11W	40	7,788	27,169	1		ARBUCKLE			
WHITE CLOUD('56)	28-22S-11W	40	1,625	5,276	1	1	LANS.-K.C.			
							SIMPSON			
							ARBUCKLE			
WIDENER('54)	26-21S-12W	720	20,721	727,500	18		LANSING	3,375	2	
							ARBUCKLE	3,574	7	41
WIL('42)	08-25S-16W		NO REPORT	129,768			COUNCIL GROVE	2,740	5	
ALSO IN EDWARDS AND PRATT COUNTIES							LANS.-K.C.	4,302	10	
							CHEROKEE	4,315	50	
							PENN. CONGL.			
							KINDERHOOKIAN	4,324		
							MISSISSIPPIAN	4,448	6	
WOLF('65)	03-21S-12W	40	494	74,033	1		LANS.-K.C.	3,214	10	
							ARBUCKLE	3,472	7	
WOOD('53)	33-22S-14W	450	16,771	200,453	9		LANS.-K.C.	3,693	12	28
							SIMPSON	3,932	50	28
							ARBUCKLE	3,965		
WOOD NORTHWEST('77)	32-22S-14W	80	2,468	39,185	2		LANS.-K.C.	3,532	6	
							SIMPSON	3,988	16	
ZENITH-PEACE CREEK('37)	23-24S-11W	2,280	185,903	43,728,295	57	1	WABAUNSEE	2,665	7	
ALSO IN RENO COUNTY							LANS.-K.C.	3,481		
							PENN. CONGL.			
							MISSISSIPPIAN	3,573	41	
							"MISENER"	3,773		39
							VIOLA	3,767	11	
							ARBUCKLE			
ZENITH-PEACE CREEK SOUTH('84)	27-24S-11W		NO REPORT							
POOLS OR FIELDS ABANDONED				2,357,411						
TOTAL STAFFORD COUNTY		61,050	2,671,724	227,642,851	1,534	43				

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
STANTON COUNTY										
BEAUCHAMP('59)	23-30S-41W	320	33,477	349,386	8		MORROWAN	5,330	6	
							MISSISSIPPIAN	5,337	6	39
BEAUCHAMP NORTH('84)	15-30S-41W	40	2,299	2,299	1		MORROWAN			
BEAUCHAMP NORTHWEST('84)	15-30S-41W	40	8,739	8,739	1		MORROWAN			
HUGOTON GAS AREA('22)	03-35S-34W		NO REPORT				CHASE GROUP			
PANOMA GAS AREA('56)	12-31S-38W		NO REPORT				COUNCIL GROVE	2,843		
ALSO IN MORTON, STEVENS, AND GRANT COUNTIES										
SHORE('59)	22-30S-40W	40	8,183	240,611	1		COUNCIL GROVE			
							MISSISSIPPIAN	5,316	49	45
SPARKS('54)	34-30S-42W	40	175	87,696	1		WABAUNSEE			
							MORROWAN	5,254		
SPARKS EAST('57)	29-30S-41W		NO REPORT				MORROWAN	5,152		
SPARKS NORTHEAST('83)	24-30S-42W	80	43,411	43,411	2		MORROWAN			
							MISSISSIPPIAN	5,330		
SPARKS WEST('58)	26-30S-43W	40	179	347	1		MORROWAN	5,260		
TOTAL STANTON COUNTY		600	96,463	733,504	15					
STEVENS COUNTY										
BOLES('84)	16-32S-35W	40	1,599	1,599	1		MISSISSIPPIAN	6,184	24	
CENTER('60)	26-33S-37W		NO REPORT	56,649			MORROWAN	5,800		
							MISSISSIPPIAN	6,562		
CENTER NORTHWEST('77)	20-33S-37W	80	2,168	33,502	2		MORROWAN	6,082	13	
CUTTER('61)	01-31S-35W	400	72,454	5,150,980	10		MARMATON	4,778	27	37
ALSO IN SEWARD AND HASKELL COUNTIES							MORROWAN	5,200	2	41
							MISSISSIPPIAN	5,454	16	
CUTTER SOUTH('61)	27-31S-35W	360	68,117	797,004	9		MISSISSIPPIAN	3,928	35	
GENTZLER('71)	07-33S-37W	200	13,679	39,243	5		MORROWAN	5,992	26	
GENTZLER NORTH('79)	20-32S-37W	200	2,793	38,552	5		MORROWAN	5,639	39	
GOOCH('53)	08-35S-35W	200	13,000	1,157,310	5	1	MORROWAN	5,926	26	
							MISSISSIPPIAN	6,355	23	
GOOCH NORTH('84)	33-34S-35W	40	795	795	1		MISSISSIPPIAN	6,494	14	
HANKE('56)	06-35S-36W		NO REPORT	1,197			MORROWAN	6,267		
HANKE SOUTHEAST('84)	08-35S-36W	40	39,682	39,682	1		MISSISSIPPIAN			
HUGOTON GAS AREA('22)	03-35S-34W	80	4,289	18,043	2	2	CHASE GROUP			
K-O('84)	17-33S-37W		NO REPORT				MORROWAN	6,060	6	
LARRABEE('67)	13-32S-35W	320	14,206	601,606	8		MORROWAN	5,594	6	
							CHESTERAN	5,856	17	39
LARRABEE NORTHWEST('84)	03-32S-35W	40	202	202	1		MORROWAN			
LARRABEE SOUTH('84)	25-32S-35W		NO REPORT				MISSISSIPPIAN	6,092	7	

LARRABEE SOUTHWEST('84)	26-32S-35W		NO REPORT				MISSISSIPPIAN			
PANOMA GAS AREA('56)	12-31S-38W		NO REPORT				COUNCIL GROVE	2,843		
ALSO IN MORTON, STANTON, AND GRANT COUNTIES										
R.G.('84)	19-34S-34W	80	16,345	16,345	2		MISSISSIPPIAN			
ALSO IN SEWARD COUNTY										
SHUCK NORTHWEST('78)	01-33S-35W	120	39,061	52,826	3		MISSISSIPPIAN	6,057	13	
SKI('61)	16-34S-35W		NO REPORT				MORROWAN	6,144	8	
							MISSISSIPPIAN	6,180		
SKI SOUTHEAST('79)	23-34S-35W	40	1,283	10,115	1		MORROWAN	6,150	3	
							MISSISSIPPIAN	6,236	30	
VOORHEES('64)	13-34S-37W	80	1,221	421,988	2		MORROWAN			
							ST. LOUIS	6,734	22	
							MISSISSIPPIAN			
WALKEMEYER('59)	35-33S-36W	200	764	35,494	5	1	MORROWAN	6,145		
							MISSISSIPPIAN	6,174	15	
WALKEMEYER NORTHWEST('78)	04-33S-36W	160	3,587	5,127	4		MORROWAN	5,710	30	
WIDE AWAKE('54)	04-35S-34W	600	275,866	421,492	15		TORONTO	4,356		
ALSO IN SEWARD COUNTY							LANS.-K.C.	4,476	6	
							MORROWAN	5,893	5	
							CHESTERAN			
							MISSISSIPPIAN	6,168		
YOUNGREN('79)	13-32S-39W	40	183	183	1		MORROWAN	5,441	42	
YOUNGREN EAST('80)	16-32S-38W	40	148	2,008	1		COUNCIL GROVE		163	
							MORROWAN	5,588	6	
MISCELLANEOUS		40	104		1					
POOLS OR FIELDS ABANDONED				37,684						
TOTAL STEVENS COUNTY		3,400	571,546	8,947,106	85	4				

SUMNER COUNTY

ALTON('49)	10-35S-02W	80	14,055	40,602	2		SIMPSON			
ANNESS WEST('78)	03-30S-04W	40	760	21,942	1		SIMPSON	4,427		
ANSON('28)	26-30S-02W	920	37,355	1,623,277	23		HOWARD			
							LANS.-K.C.	3,264		
							MISSISSIPPIAN	3,742	13	
ANSON SOUTHEAST('58)	12-31S-02W	1,120	38,132	3,793,297	28		KANSAS CITY			
							MISSISSIPPIAN	3,738	14	
ASHTON('54)	19-34S-02E	200	7,372	111,901	5		"CLEVELAND"	3,210	22	34
ASHTON EAST('54)	20-34S-02E	160	8,213	71,034	4		CHEROKEE			
							MISSISSIPPIAN			
ASHTON NORTH('83)	12-34S-01E	80	4,574	8,716	2		LANS.-K.C.			
ASHTON NORTHWEST('60)	13-34S-01E	200	13,147	377,040	5		LANS.-K.C.			
							MISSISSIPPIAN	3,584	12	
ASHTON SOUTHEAST('65)	30-34S-02E	520	23,188	163,152	13		"CLEVELAND"	3,169	12	
							MARMATON			
							CHEROKEE	3,405	24	
							MISSISSIPPIAN	3,514	24	
BADGER CREEK('58)	01-34S-01E	160	4,601	140,427	4		"LAYTON"	3,016	6	
							SIMPSON	3,966	6	
BATES('66)	31-30S-01W	640	88,020	1,480,383	16		MISSISSIPPIAN	3,727	6	
BELLE PLAINE('65)	35-30S-01E	80	1,333	118,121	2		KANSAS CITY	2,716	18	
							SIMPSON	3,614	4	43

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
				SUMNER COUNTY (CONT.)						
BELLE PLAINE SOUTH('84)	02-31S-01E	80	8,205	8,205	2		MISSISSIPPIAN			
BELLMAN('45)	15-30S-01E	40	1,643	466,096	1		SIMPSON	3,798	5	49
BELLMAN NORTH('83)	10-30S-01E	440	81,172	229,603	11		MISSISSIPPIAN			
BITTER CREEK('53)	01-35S-01E	240	7,175	636,559	6	3	"STALNAKER"	2,353	13	
							"LAYTON"	2,852	3	
							"CATTLEMAN"	3,342	10	
							MISSISSIPPIAN	3,500	15	37
BLUFF('83)	16-34S-04W	40	2,153	2,512	1		MISSISSIPPIAN			
CALDWELL('29)	16-35S-03W	120	7,501	1,838,169	3		MISSISSIPPIAN	4,408	8	
							SIMPSON	4,765	19	
CALDWELL NORTH('75)	08-35S-03W		NO REPORT	3,967			SIMPSON	4,873		
CALDWELL WEST('80)	07-35S-03W		NO REPORT	773			SIMPSON	4,896		
CASTER('69)	35-33S-02E	640	11,149	594,036	16		LANS.-K.C.	2,705	11	
							"BARTLESVILLE"	3,360	12	
CHICASKIA('54)	05-33S-03W	80	2,863	20,668	2		LANS.-K.C.	3,005	3	
							"STALNAKER"			
							MISSISSIPPIAN	3,967	9	
CHURCHILL('26)	25-31S-02E	760	18,334	20,635,602	19	2	SHAWNEE			
ALSO IN COWLEY COUNTY							"STALNAKER"	1,820	25	
							KANSAS CITY			
							"LAYTON"	1,874	1	
							ARBUCKLE	2,632	24	
CHURCHILL NORTHEAST('55)	18-31S-03E		NO REPORT				KANSAS CITY	2,420		
ALSO IN COWLEY COUNTY										
CHURCHILL SOUTH('82)	01-32S-02E		NO REPORT	187			LANS.-K.C.	2,572	22	
CONWAY('68)	28-30S-03W	40	544	96,929	1		LANS.-K.C.			
CONWAY NORTH('71)	28-30S-03W	200	4,634	374,382	5		LANS.-K.C.	3,243	6	
							SIMPSON	4,269	3	
CONWAY NORTHWEST('79)	20-30S-03W	80	4,248	46,101	2		KANSAS CITY	3,244	4	
CONWAY SPRINGS('59)	05-31S-03W	440	4,350	2,208,014	11		SIMPSON	4,370	6	42
CONWAY WEST('80)	29-30S-03W	120	5,491	34,061	3		"STALNAKER"	2,968	2	
							SIMPSON	4,305	5	
CORASTONE('63)	22-31S-03W		NO REPORT	902			WABAUNSEE	2,070		
DEJARNETT('78)	15-32S-02W	120	10,079	106,035	3	1	SIMPSON	4,266		
DICKSON('65)	03-31S-03W	160	10,589	246,591	4		KANSAS CITY	3,341	8	
DIERKS('75)	24-30S-01W	40	3,063	74,965	1		SIMPSON	3,856	2	
DONLEY WEST('82)	34-32S-02E	280	47,032	78,744	7		"BARTLESVILLE"	3,230	7	
DOWNS('79)	05-33S-02W	80	893	9,974	2		LANS.-K.C.	3,266	6	
DUNCAN('63)	18-30S-02W	40	2,470	79,586	1	1	KANSAS CITY	3,102	2	39
ELARTON('75)	03-32S-03W	40	638	9,643	1		MISSISSIPPIAN	3,932	8	
ERSKINE('82)	32-31S-03W		NO REPORT				WABAUNSEE			
FALL CREEK('50)	03-35S-03W	320	4,943	3,283,793	8		LANS.-K.C.	3,608	13	39
							MISSISSIPPIAN	4,282	10	
							SIMPSON	4,746	50	46

FANNIE EAST('67)	24-33S-01E	80	2,139	25,600	2	MISSISSIPPIAN	3,492	85	
GERBERDING('54)	06-34S-04W	80	4,473	287,297	2	SIMPSON	4,710	5	35
GROOM('71)	08-33S-02E	40	2,511	3,634	1	MISSISSIPPIAN	3,270		
GUELPH('51)	06-35S-01E	880	15,514	3,738,286	22	LANS.-K.C.	3,028	45	45
						SIMPSON	3,854	10	
						ARBUCKLE	3,969		
HOLMAN('60)	26-33S-02E	440	2,172	599,141	10	"BARTLESVILLE"	3,311	4	41
						MISSISSIPPIAN	3,304	6	
HOLMAN WEST('63)	27-33S-02E	40	1,278	41,815	1	MISSISSIPPIAN	3,284	1	
HORSCH('58)	04-31S-01W	40	2,124	73,303	1	MISSISSIPPIAN	3,664	8	
HUNNEWELL('27)	18-35S-01E		NO REPORT	3,410		SHAWNEE			
						"LAYTON"	2,983	6	
						MISSISSIPPIAN			
INTERCHANGE('59)	19-32S-01E	120	6,367	1,598,484	3	SIMPSON	4,053	7	42
JIMDAR('79)	05-34S-02W		NO REPORT	7,090		SIMPSON	4,499	4	
KERSCHEN('55)	17-31S-03W	400	1,735	1,045,097	11	WABAUNSEE			
						LANSING	3,267		
						MISSISSIPPIAN	3,912	10	
KLEIER('72)	10-33S-02E	120	3,015	75,368	3	"LAYTON"	2,723		
LAKEY('79)	30-32S-03W	520	33,445	266,175	13	LANS.-K.C.	3,230	3	
LANGE('70)	25-30S-03W		NO REPORT	1,563		LANS.-K.C.	2,826	10	
						MISSISSIPPIAN	3,786	5	
LATTA('27)	09-30S-02W	800	37,707	2,655,276	20	"SEVERY"			
						KANSAS CITY	3,042	14	
						MISSISSIPPIAN	3,656	12	
LATTA NORTH('56)	33-29S-02W	40	280	1,740	1	LANS.-K.C.	3,117	5	
ALSO IN SEDGWICK COUNTY									
LATTA NORTHWEST('56)	05-30S-02W	560	30,128	1,114,501	14	LANS.-K.C.	3,172	4	
LATTA SOUTHWEST('68)	20-30S-02W		NO REPORT	39,538		LANSING	3,108	3	
LEE('51)	33-32S-02E	280	19,411	293,190	7	MISSISSIPPIAN	3,349	8	
LOVE-THREE('69)	13-32S-04W	160	1,624	75,639	4	COUNCIL GROVE	1,467	5	
						SHAWNEE			
						"STALNAKER"			
						MISSISSIPPIAN			
						SIMPSON	4,364	3	
LOVE-THREE NORTH('77)	06-32S-03W		NO REPORT	1,542		WABAUNSEE	1,893	3	
						LANS.-K.C.	3,303	3	
MARGARET('46)	36-32S-02E	40	1,285	148,618	1	MISSISSIPPIAN			
						ARBUCKLE	3,474		
MARKLEY('58)	22-30S-01E	50	2,288	542,779	1	SIMPSON	3,809	5	
MCLAUGHLIN('68)	11-30S-02W	200	7,642	250,261	5	LANS.-K.C.	3,082	3	
MEEK WEST('81)	09-35S-01E		NO REPORT			COUNCIL GROVE	912	25	
MEILS('60)	05-34S-02E	120	1,333	55,694	3	"BARTLESVILLE"	3,435	8	
						PENNSYLVANIAN	3,350	4	
						MISSISSIPPIAN	3,459	9	
METZ('51)	07-32S-02E	40	325	56,405	1	SIMPSON			
						ARBUCKLE			
MILAN NORTHWEST('81)	34-31S-03W		NO REPORT	59		LANS.-K.C.	3,273	5	
MOYER('58)	12-31S-03W	120	4,845	284,343	3	KANSAS CITY	3,344	2	
MOYER NORTHWEST('59)	02-31S-03W	240	7,073	286,674	6	KANSAS CITY	3,173	2	38

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
				SUMNER COUNTY (CONT.)						
MURPHY('33)	07-35S-03E	2,200	53,151	8,120,510	55	2	IRELAND			
ALSO IN COWLEY COUNTY							"ELGIN"			
							"SEVERY"			
							"STALNAKER"			
							KANSAS CITY	2,808		
							"CLEVELAND"			
							"BARTLESVILLE"	3,472	10	
							MISSISSIPPIAN	3,500		
							SIMPSON			
NORRIS WEST('71)	04-34S-02E	240	9,830	184,540	6		KANSAS CITY	2,948	7	
OHARA('55)	18-32S-01W	400	6,406	754,647	10		KANSAS CITY	3,256	8	
OSBORN('70)	05-32S-02W	480	9,218	313,723	12		WHITE CLOUD	1,944	6	
							LANS.-K.C.	3,203	4	
							MISSISSIPPIAN	3,870	4	
							SIMPSON	4,293	4	
OXFORD('27)	14-32S-02E	960	46,867	17,784,590	24		WABAUNSEE			
							SHAWNEE	1,930		
							"STALNAKER"	2,020	16	
							"LAYTON"	2,510	20	
							MISSISSIPPIAN			
							SIMPSON			
							ARBUCKLE	2,890	5	
OXFORD WEST('26)	17-32S-02E	520	12,980	1,188,521	13		KANSAS CITY			
							MISSISSIPPIAN			
							ARBUCKLE		31	
PADGETT('25)	22-34S-02E	2,680	76,293	5,777,564	67	3	NEVA	798	5	
ALSO IN COWLEY COUNTY							WABAUNSEE	1,542	1	
							LANS.-K.C.	2,776	4	
							PLEASANTON	3,138	14	
							MARMATON	3,187	8	
							"BARTLESVILLE"	3,252	16	
							MISSISSIPPIAN	3,474	16	40
							SIMPSON	3,744		
PADGETT NORTHWEST('80)	16-34S-02E		NO REPORT	358			SIMPSON	3,755	2	
PADGETT WEST('54)	21-34S-02E	400	25,449	175,343	10		"LAYTON"			
							PLEASANTON	3,160	8	
							MARMATON	3,217	6	
							CHEROKEE	3,335	71	
							MISSISSIPPIAN			
PEARCE('74)	10-33S-04W		NO REPORT	3,949			WABAUNSEE			
							SIMPSON	4,492	2	
PERTH('45)	12-33S-02W	280	11,336	1,787,446	7	1	SIMPSON	4,264	14	41
PETTIGREW('78)	28-31S-01E	480	16,721	147,844	12		MISSISSIPPIAN	3,528	18	

PORTLAND('50)	16-34S-01E	320	3,473	994,797	8	1	KANSAS CITY	3,030		
							SIMPSON	4,002	4	
PORTLAND EAST('83)	15-34S-01E	40	3,079	9,254	1		LANS.-K.C.			
PORTLAND NORTHEAST('69)	09-34S-01E	80	2,623	64,032	2		MISSISSIPPIAN	3,684	4	
PORTLAND SOUTH('56)	28-34S-01E	40	1,205	193,037	1		"LAYTON"	3,040		
							MISSISSIPPIAN	3,715	7	
							SIMPSON	4,069		
RAINBOW BEND('23)	20-33S-03E	120	4,036	493,060	3		"BARTLESVILLE"	3,196	32	
							"BURGESS"	3,200		
							MISSISSIPPIAN			
							SIMPSON			
							ARBUCKLE	3,550		
REUSSER('66)	20-30S-01W	40	1,582	55,205	1		SIMPSON	3,963	5	
ROHRER('77)	22-33S-03W	40	797	15,813	1		LANS.-K.C.	3,348	5	
ROME('76)	18-33S-01E	120	26,027	498,454	3		MISSISSIPPIAN	3,762	51	
							SIMPSON	4,162	6	
ROME NORTHEAST('77)	05-33S-01E	40	7,239	10,206	1		LANS.-K.C.	2,979	10	
							MISSISSIPPIAN	3,624	65	
							SIMPSON	4,062	10	
RUSK('59)	08-32S-01E	80	1,377	371,576	2		SIMPSON	4,007	10	42
RUSK SOUTH('74)	17-32S-01E	40	7,985	110,035	1		SIMPSON	4,021	3	
RUTTER('25)	21-33S-02E	560	74,977	437,147	14		"BARTLESVILLE"	3,268	10	
							MISSISSIPPIAN	3,283		
							ARBUCKLE	3,413	10	
RUTTER NORTHWEST('63)	18-33S-02E	600	112,100	312,497	15		MISSISSIPPIAN	3,379	18	
RUTTER SOUTHWEST('57)	29-33S-02E	120	4,403	454,604	3		SIMPSON	3,551	5	
							ARBUCKLE	3,546	7	
SAUZEK('73)	12-33S-01E	120	1,593	22,080	3		MISSISSIPPIAN	3,371	15	
SEYDELL('53)	17-30S-01E	320	9,146	2,006,101	8	1	KANSAS CITY	2,747	6	
							MISSISSIPPIAN	3,349	2	48
							SIMPSON	3,826	10	
SLATE CREEK('52)	09-33S-02E	40	2,764	115,489	1		KANSAS CITY	2,804	12	
SLATE CREEK EAST('83)	10-33S-02E	40	603	1,245	1		MISSISSIPPIAN			
SLATE CREEK NORTH('73)	04-33S-02E	80	8,453	20,221	2		CHEROKEE	3,078	4	
							ARBUCKLE	3,382	4	
SLICK-CARSON('24)	19-32S-03E		NO REPORT	7,860,852			KANSAS CITY			
ALSO IN COWLEY COUNTY							"LAYTON"	2,600		
							"BARTLESVILLE"	3,150		
							SIMPSON			
							ARBUCKLE	3,446	2	
SOUTH HAVEN('54)	02-35S-01W		NO REPORT	608,340			SIMPSON	4,189	5	37
SPARR('61)	14-30S-02W		NO REPORT	28,259			MISSISSIPPIAN	3,773	13	44
STUHLSATZ('78)	28-30S-02W	40	379	6,393	1		LANS.-K.C.	2,831	2	
SUBERA SOUTHWEST('80)	16-34S-02E		NO REPORT	1,935			SIMPSON	3,755	2	
SUKOVATY('77)	07-33S-01W		NO REPORT	5,105			SIMPSON	4,289	2	
SUM-WICK SOUTH('42)	04-30S-01E	40	2,430	5,685	1		MISSISSIPPIAN			
SUMKING('84)	19-30S-04W		NO REPORT				LANS.-K.C.			
TREKELL('59)	19-31S-01W		INCLUDED WITH ANSON SOUTHEAST				MISSISSIPPIAN	3,715	9	42
TREKELL WEST('84)	24-31S-02W	40	1,162	1,162	1		MISSISSIPPIAN	3,765		
VERA('78)	27-33S-01E		NO REPORT				MISSISSIPPIAN	3,630	4	
VOILS('58)	17-30S-01W	200	6,911	418,048	5		MISSISSIPPIAN	3,499	13	
WALTA('59)	25-33S-04W	240	4,824	433,992	6		MISSISSIPPIAN			
							SIMPSON	4,502	5	48
WALTA NORTH('79)	18-33S-03W	160	5,228	42,467	4		MISSISSIPPIAN	4,066	4	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
SUMNER COUNTY (CONT.)										
WELLINGTON('29)	33-31S-01W	3,690	148,105	18,752,231	123	2	KANSAS CITY	3,152		
							MISSISSIPPIAN	3,655	11	46
WELLINGTON NORTHEAST('55)	27-31S-01W	520	2,053	807,764	13		MISSISSIPPIAN	3,659	5	42
WELLINGTON WEST('77)	30-31S-01W	400	47,720	131,380	10		WHITE CLOUD	1,742	68	
							MISSISSIPPIAN	3,790	10	
YARNELL('69)	35-32S-04W	280	3,575	142,031	7		MISSISSIPPIAN	4,004	8	
YARNELL NORTHEAST('69)	26-32S-04W	200	4,580	162,519	5		WABAUNSEE	2,012	5	
							MISSISSIPPIAN	3,977	6	
ZEKA('75)	24-31S-01W	40	405	8,470	1	1	MISSISSIPPIAN	3,625		
ZYBA('37)	07-30S-01E	240	3,683	917,774	6		SIMPSON	3,866	3	30
ZYBA SOUTHWEST('44)	22-30S-01W	80	2,070	1,885,223	2		LANS.-K.C.	2,832	12	
							SIMPSON	3,918	12	
MISCELLANEOUS POOLS OR FIELDS ABANDONED		40	157	1,798,388	1	3				
TOTAL SUMNER COUNTY		31,700	1,443,595	128,051,324	823	22				
THOMAS COUNTY										
BERARDO('77)	03-10S-33W	360	23,643	470,818	9		LANS.-K.C.	4,203	16	
							MARMATON	4,586	6	
BREWSTER NIOBRARA GAS AREA('81	29-08S-36W		NO REPORT				NIOBRARA	760	15	
BRINEY('78)	06-06S-36W	40	604	19,062	1		MARMATON	4,666	10	
DELORES('79)	05-10S-34W		NO REPORT	488			LANS.-K.C.	4,209	31	
GUISE('79)	22-07S-36W	40	2,185	31,837	1		MARMATON	4,536	5	
GUISE SOUTHEAST('81)	35-07S-36W		NO REPORT	706		1	CHEROKEE	4,650	4	
HERBEL('77)	29-09S-33W	80	7,211	32,645	2		LANS.-K.C.	4,102	4	
							CHEROKEE	4,645	10	
HUELSMANN('76)	01-10S-31W	40	2,586	2,638	1		LANS.-K.C.	4,024	3	
KISTLER('72)	34-09S-34W		NO REPORT	8,739			CHEROKEE	4,723	8	
KNUDSON('77)	16-07S-32W		NO REPORT	3,360			LANS.-K.C.	4,073	9	
NICKEL('81)	16-06S-35W	40	924	9,042	1		MARMATON	4,496	4	
NOLLETTE('76)	15-10S-33W	120	10,355	154,700	3		LANS.-K.C.	4,100	12	
NOLLETTE EAST('83)	14-10S-33W	40	723	3,142	1		LANS.-K.C.	4,081	35	
NOLLETTE NORTHWEST('84)	09-10S-33W	40	3,015	3,015	1		LANS.-K.C.	4,123	22	
NOLLETTE SOUTHEAST('83)	23-10S-33W	40	1,635	1,965	1		LANS.-K.C.	4,080	4	
OHL('84)	23-09S-32W	80	24,141	24,141	2		LANS.-K.C.			
RANDALL('68)	34-08S-32W		NO REPORT				LANSING			
REXFORD('76)	34-07S-31W	440	5,170	309,343	11		WABAUNSEE		3	
							LANS.-K.C.	4,004	8	
REXFORD SOUTH('77)	35-07S-31W		NO REPORT	2,293			LANS.-K.C.	4,247	32	
SCHROEDER('80)	18-08S-35W	40	371	1,793	1		CHEROKEE	4,608	8	

SCHWARTZ('70)	01-09S-31W	40	2,436	55,437	1		LANS.-K.C.	4,032	4	
SHALZ('82)	35-09S-36W	40	1,788	7,120	1		LANS.-K.C.	4,161	6	
							CHEROKEE	4,655	48	
STUDER('80)	33-08S-36W	80	13,125	59,370	2		NIOBRARA	762	10	
							LANS.-K.C.	4,162	85	
							CHEROKEE	4,641	10	
TRIANGLE('83)	25-10S-31W	440	248,950	346,869	11		DOUGLAS			
							LANS.-K.C.			
							MARMATON	4,428	4	
TRIANGLE SOUTH('84)	36-10S-31W	40	20,474	20,474	1		LANS.-K.C.	3,959	3	
U-PAC('74)	32-10S-32W	360	31,170	671,648	9	1	LANSING	3,992		
							CHEROKEE	4,451		
W W M('79)	13-06S-36W	120	15,772	42,359	3		MARMATON	4,473	10	
W W M EAST('81)	17-06S-35W	40	502	2,382	1		MARMATON	4,540	5	
MISCELLANEOUS		40	327		1					
POOLS OR FIELDS ABANDONED				80,980						
TOTAL THOMAS COUNTY		2,600	417,107	2,357,222	65	2				

TREGO COUNTY

ADAIR('53)	21-12S-22W	400	16,493	169,651	10		LANS.-K.C.	3,575	5	
							MARMATON	3,879	5	36
							ARBUCKLE	3,933	5	
ADAIR SOUTHWEST('56)	28-12S-21W		NO REPORT	12,023			MARMATON	3,856	10	36
AGMAR('84)	35-13S-21W		NO REPORT				CONGLOMERATE			
BIN('58)	31-11S-22W	160	8,002	44,394	4		LANS.-K.C.	3,776	10	
							MARMATON	3,970	31	
BIN EAST('82)	32-11S-22W	40	5,959	13,394	1		MARMATON			
BIN SOUTH('77)	31-11S-22W	80	4,348	64,435	2		LANS.-K.C.	3,678	19	
							MARMATON	3,678	4	
BIN SOUTHWEST('84)	36-11S-23W	40	1,457	1,457	1		MARMATON			
BRENNER('67)	14-15S-21W	120	5,323	98,490	3		CHEROKEE	4,092	37	
BRENNER SOUTH('82)	23-15S-21W	120	13,484	22,981	3		CHEROKEE	4,083	4	
BRENNER SOUTHWEST('84)	14-15S-21W	40	6,359	6,359	1		MARMATON	4,108	4	
CEDAR BLUFF EAST('83)	22-14S-22W	40	19,727	27,024	1		CHEROKEE	4,002	4	
CEDAR DRAW('34)	04-15S-23W	40	637	637	1		FT. SCOTT			
							MISSISSIPPIAN			
CEDAR VIEW('71)	01-14S-22W	240	7,718	359,294	6		LANS.-K.C.	3,686	8	
							PENN. CONGL.	4,084	2	
CEDAR VIEW SOUTHEAST('75)	07-14S-21W	80	2,300	41,262	2		LANS.-K.C.	3,597	5	
CEDAR VIEW SOUTHWEST('84)	15-14S-22W	80	505	505	2	1	CHEROKEE			
COTTON('45)	15-12S-21W	400	18,601	410,839	10		MARMATON	3,911	14	
							ARBUCKLE	3,958	34	30
COTTON EAST('47)	14-12S-21W	360	23,374	262,153	9		ARBUCKLE	3,942	6	40
COTTON SOUTH('66)	22-12S-22W	200	13,139	72,845	5		LANS.-K.C.	3,517	64	
							MARMATON	3,859	14	
							ARBUCKLE	3,909	15	
DELANEY('80)	07-13S-23W	40	165	6,654	1		CHEROKEE	4,306	17	
DEMURRAY EAST('84)	01-11S-22W	80	1,814	1,814	2		MARMATON			
DEMURRY('65)	03-11S-22W	240	22,367	46,514	6		LANSING	3,638	4	40
							MARMATON	3,807		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			TREGO COUNTY (CONT.)							
DEMURRY SOUTH('81)	10-11S-22W	200	15,176	32,060	5		LANS.-K.C.	3,423	4	
							MARMATON	3,740	10	
DEMURRY SOUTHEAST('79)	12-11S-22W	240	20,624	26,121	6		LANS.-K.C.	3,440	5	
							MARMATON	3,767	10	
DEMURRY SOUTHWEST('83)	10-11S-22W	80	2,746	3,716	2		MARMATON	3,775	23	
DEUTSHER('82)	05-13S-21W		NO REPORT	2,475			ARBUCKLE			
DIEBOLT('53)	33-10S-23W	200	2,962	1,039,199	5	2	LANS.-K.C.	3,779	6	35
ALSO IN GRAHAM COUNTY										
DIEBOLT EAST('72)	03-11S-23W	120	9,553	24,746	3		LANS.-K.C.	3,751	6	
ALSO IN GRAHAM COUNTY										
DIEBOLT WEST('82)	06-11S-23W	40	493	1,764	1		LANS.-K.C.	3,658		
EGGER('58)	12-13S-21W	120	4,145	253,733	3		LANS.-K.C.	3,450	6	
							ARBUCKLE	3,825	3	
ELLIS('43)	31-12S-20W	1,000	19,648	2,675,262	25		LANS.-K.C.	3,632		
ALSO IN ELLIS COUNTY							MARMATON	3,734	6	
							ARBUCKLE	3,832	8	40
							REAGAN	3,840		
ELLIS NORTHWEST('44)	26-12S-21W	440	15,436	442,254	11		ARBUCKLE	3,925	2	35
ELLIS WEST('81)	02-13S-21W	280	9,644	31,920	7		LANS.-K.C.	3,489	6	
							MARMATON	3,807	10	
							ARBUCKLE	3,850	9	
ENGLEBERT('84)	01-12S-25W	240	40,010	40,010	6		LANS.-K.C.	3,872	10	
FLAX('65)	26-13S-21W	80	910	126,721	2	2	LANS.-K.C.	3,818	6	
							MARMATON			
							ARBUCKLE	4,008	19	36
FLAX NORTH('77)	24-13S-21W	40	2,992	26,378	1		LANS.-K.C.	3,529	10	
G S L('81)	16-15S-22W	120	12,487	29,159	3		CHEROKEE	4,158	1	
GAGELMAN('79)	15-11S-22W	240	6,061	38,110	6	2	LANS.-K.C.	3,450	75	
							MARMATON	3,766	22	
							ARBUCKLE	3,935		
GAGELMAN SOUTH('84)	22-11S-22W	40	2,834	2,834	1		MARMATON	3,892	8	
							ARBUCKLE	3,972	4	
GARNER('68)	19-11S-24W	40	5,520	8,631	1		LANSING	3,756	4	
GARNER WEST('71)	24-11S-25W	80	2,451	112,705	2		KANSAS CITY	3,893	4	
GROFF('52)	26-14S-21W	560	18,656	2,057,454	14	5	LANS.-K.C.	3,493	10	36
							MARMATON	3,755	17	
							CHEROKEE	3,764	9	
							PENN. CONGL.	3,822	10	
HERBERT('58)	18-13S-20W	160	5,081	78,157	4		LANS.-K.C.	3,521	4	
ALSO IN ELLIS COUNTY							MARMATON	3,906	28	
							PENN. CONGL.	3,844	6	
							ARBUCKLE	3,907	19	40
HILLE('84)	12-15S-24W		NO REPORT			1	FT. SCOTT	4,129	74	

HIXON('53)	19-11S-22W	320	23,451	132,578	8		LANS.-K.C.	3,448	38	
							SHAWNEE	3,443	7	
							MARMATON			
HIXON EAST('54)	16-11S-22W	40	804	31,922	1		LANS.-K.C.	3,533	91	
							MARMATON			
							ARBUCKLE			
HIXON NORTHEAST('77)	16-11S-22W	80	1,463	33,662	2		LANS.-K.C.	3,441	46	
							MARMATON	3,740	16	
HIXON NORTHWEST('80)	12-11S-23W	40	949	3,990	1		MARMATON	3,793	14	
HLADEK('78)	02-12S-25W	280	46,965	101,581	7		LANS.-K.C.	3,908	8	
HOLLAND('73)	23-13S-22W	80	2,001	98,281	2		LANS.-K.C.	3,657	48	34
HOLLAND NORTHWEST('78)	16-13S-22W	40	1,985	46,828	1		LANS.-K.C.	3,700	6	
HOMBURG('55)	11-13S-21W	680	40,668	370,922	17		LANS.-K.C.	3,670	25	
							MARMATON	3,800	10	32
							ARBUCKLE	3,864	5	
HOMBURG SOUTH('77)	14-13S-21W	40	4,075	17,646	1		MARMATON	3,821	20	
							ARBUCKLE	3,897	4	
KELPET('83)	17-12S-21W	160	63,970	129,235	4		LANS.-K.C.	3,565	38	
							MARMATON	3,903	9	
							ARBUCKLE			
KOHL('62)	11-12S-21W	200	13,271	240,840	5		LANSING	3,694	2	34
							CONGLOMERATE	3,956	10	
							ARBUCKLE			
KOHL WEST('80)	09-12S-21W	920	60,796	276,320	23	1	MARMATON	3,934	7	
							CONGLOMERATE	3,968	3	
							ARBUCKLE	4,013	39	
KROEGER('56)	36-13S-21W		NO REPORT	1,767			ARBUCKLE			
KROEGER NORTH('79)	36-13S-21W		NO REPORT				ARBUCKLE	3,990	6	
KROEGER SOUTH('79)	01-14S-21W	120	5,679	60,605	3	1	ARBUCKLE	3,906	18	
KUPPETZ('65)	04-14S-21W	120	1,980	93,676	3		LANS.-K.C.	3,621	72	32
							ARBUCKLE	4,052	4	
KUTINA('55)	20-15S-21W	160	10,506	615,159	4		CHEROKEE	4,151		40
KUTINA NORTHWEST('78)	11-15S-22W		NO REPORT	958			CHEROKEE	4,118	5	
KUTINA SOUTHWEST('84)	30-15S-21W	40	2,235	2,235	1		CHEROKEE			
KUTINA WEST('65)	24-15S-22W		NO REPORT	201,287			CHEROKEE	4,202	6	40
LITTLECHILD('74)	23-11S-24W	240	36,000	136,632	6		LANS.-K.C.	3,819	31	
LOCKER NORTH('83)	29-13S-21W	120	17,336	42,113	3	3	CHEROKEE	4,072	30	
LOCKER NORTHWEST('83)	30-13S-21W	40	3,493	4,827	1		CHEROKEE	4,141	2	
MADDEN('67)	17-14S-21W	40	1,183	91,167	1		CHEROKEE	3,951	46	
							ARBUCKLE	3,988	4	
MADDEN SOUTHWEST('75)	17-14S-21W	120	13,731	231,758	3		LANS.-K.C.	3,547	3	
MASSIER('69)	14-14S-22W	40	174	61,551	1	1	CHEROKEE	4,105	27	
MCCALL('78)	06-11S-22W	120	13,508	115,325	3		LANS.-K.C.	3,521	56	
MCCALL EAST('84)	04-11S-22W	40	1,120	1,120	1		MARMATON	3,782	18	
MCCALL NORTHEAST('83)	05-11S-22W	80	17,475	20,569	2		LANS.-K.C.	3,532	48	
MCCALL SOUTH('80)	17-11S-22W	280	20,482	96,285	7	1	LANS.-K.C.	3,451	57	
							MARMATON	3,780	12	
							CONGLOMERATE	3,902	3	
MCCALL SOUTHWEST('80)	07-11S-22W	240	29,598	126,326	6		LANS.-K.C.	3,499	98	
							MARMATON	3,808	18	
MESERVE('65)	18-15S-20W	240	3,547	202,759	6		PENN. CONGL.	3,419	23	40
ALSO IN ELLIS COUNTY										
MONG('62)	25-11S-23W	200	15,714	162,984	5		SHAWNEE	3,485	16	
							LANSING	3,620	5	41
							MARMATON	3,820	3	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
				TREGO COUNTY (CONT.)						
MONG SOUTH('83)	30-11S-22W	200	30,911	34,328	5		LANS.-K.C.	3,531		
							MARMATON	3,863	28	
MUHLHEIM('63)	15-13S-21W	440	13,182	319,409	11	1	LANS.-K.C.	3,524	4	
							MARMATON	3,798	15	
							ARBUCKLE	3,904	1	
NEWCOMER('56)	12-12S-23W	1,160	42,312	2,341,341	29	1	TORONTO			
							LANS.-K.C.	3,733	3	37
NICHOLSON('45)	30-11S-20W	200	2,931	445,360	5		MARMATON	3,837	6	
ALSO IN ELLIS COUNTY							ARBUCKLE	3,842	12	34
NINEMIRE('82)	01-11S-23W	40	1,096	3,023	1		LANS.-K.C.			
NINEMIRE NORTHEAST('84)	01-11S-23W	40	8,073	8,073	1		LANS.-K.C.			
OGALLAH('51)	26-12S-22W	1,600	93,097	14,284,925	40	1	LANS.-K.C.			
							ARBUCKLE	3,961	24	38
OGALLAH EAST('82)	30-12S-21W		NO REPORT	430			CONGLOMERATE	3,914	22	
OGALLAH NORTH('80)	23-12S-22W	240	13,381	70,850	6		LANS.-K.C.			
							ARBUCKLE	4,070	8	
OGALLAH NORTHEAST('82)	19-12S-21W	120	8,428	35,513	3		SHAWNEE	3,572	4	
							LANS.-K.C.	3,584	3	
							ARBUCKLE			
OGALLAH NORTHWEST('57)	21-12S-22W		NO REPORT	43,440			LANS.-K.C.	3,724	3	38
							ARBUCKLE	4,093	7	32
OGALLAH SOUTH('74)	12-13S-22W	440	22,275	230,993	11		LANS.-K.C.	3,586	41	
							PAWNEE	3,930	22	
							CHEROKEE	3,999	8	
							PENN. CONGL.	3,915	8	
PETTY('73)	19-13S-21W	40	2,245	69,410	1		LANS.-K.C.	3,635	13	
RAZAK('81)	15-11S-25W		NO REPORT	1,498			LANS.-K.C.	3,814	3	
RIDGEWAY('52)	26-12S-21W	640	29,312	763,598	16		LANS.-K.C.	3,693	13	36
							MARMATON	3,854	18	
							ARBUCKLE	3,896		
RIDGEWAY SOUTH('80)	34-12S-21W	160	12,834	72,847	4		ARBUCKLE	3,829	9	
RIGA('29)	20-13S-21W	80	1,161	69,293	2		LANS.-K.C.			
							MARMATON			
							CHEROKEE			
RIGA NORTHEAST('57)	09-13S-21W	240	31,413	172,353	6	1	SHAWNEE	3,483	6	
							LANS.-K.C.	3,503	28	
							MARMATON	3,833	10	
							ARBUCKLE	3,915	2	39
RIGA NORTHWEST('83)	18-13S-21W	160	23,070	46,587	4		MARMATON			
							ARBUCKLE	3,904	66	
RIGA SOUTH('74)	29-13S-21W	80	1,523	13,941	2		LANS.-K.C.	3,824	6	
RIGA WEST('84)	17-13S-21W	40	3,142	3,142	1		MARMATON			
RINKER('82)	05-12S-22W	120	6,718	14,808	3		MARMATON			
RINKER EAST('84)	04-12S-22W		NO REPORT				MARMATON	4,005	20	

SALINE VALLEY('59)	03-11S-24W	80	3,485	76,203	2		LANS.-K.C.	3,752	30	
SALINE VALLEY EAST('81)	02-12S-24W	80	1,653	8,714	2		LANS.-K.C.	3,827	4	
SALINE VALLEY SOUTHWEST('84)	09-11S-24W	40	352	352	1	1	LANS.-K.C.			
SCANLON('62)	18-11S-24W	80	2,886	158,561	2		LANS.-K.C.	3,868	6	34
SCANLON EAST('80)	11-16S-24W		NO REPORT	5,763			LANS.-K.C.	3,735	3	
SCHNELLER('82)	25-13S-21W	80	6,905	7,867	2					
SEIBEL('64)	06-13S-21W	80	3,141	165,910	2		LANS.-K.C.	3,561	40	
							ARBUCKLE			
SHAW CREEK('70)	28-11S-22W	1,800	154,250	954,222	45		TORONTO	3,587	4	
							LANS.-K.C.	3,603	79	
							MARMATON	3,894	12	
SHAW CREEK EAST('80)	35-11S-22W	720	89,368	674,966	18		SHAWNEE	3,314	150	
							LANS.-K.C.	3,600	4	
							MARMATON	3,890	24	
SHAW CREEK SOUTH('80)	02-12S-22W	720	89,221	249,264	18	1	LANS.-K.C.	3,656	51	
							MARMATON	3,976	4	
SHAW CREEK SOUTHEAST('79)	01-12S-22W	80	9,699	37,099	2		MARMATON	3,962	7	
SHAW CREEK WEST('81)	29-11S-22W	80	4,076	23,705	2		MARMATON	3,968	24	
SHERFICK('82)	13-12S-22W	80	916	5,821	2		SHAWNEE	3,610	2	
							SHAWNEE	3,610	4	
							LANS.-K.C.	3,626	10	
SHERFICK SOUTH('84)	24-12S-22W	40	5,802	5,802	1		MARMATON			
SMOKE HILL('83)	20-15S-23W	280	21,462	35,286	7		MISSISSIPPIAN			
SMOKE HILL NORTHEAST('84)	09-15S-23W	40	2,745	2,745	1		FT. SCOTT			
SPLITTER('71)	21-15S-25W	160	7,336	103,338	4		MISSISSIPPIAN	4,353	11	
ALSO IN GOVE COUNTY										
SPLITTER SOUTHWEST('76)	29-15S-25W		NO REPORT	2,268			MISSISSIPPIAN	4,436		
SPLITTER WEST('84)	19-15S-25W	40	35,132	35,132	1		MISSISSIPPIAN			
ALSO IN GOVE COUNTY										
SPRING CREEK('51)	32-12S-21W	240	9,115	82,688	6	1	LANS.-K.C.	3,516	161	
							ARBUCKLE	3,879	48	
STRATTON('83)	18-11S-21W	120	14,706	18,590	3		MARMATON	3,832	18	
STRUSS('77)	32-10S-24W	80	2,354	16,769	2		LANS.-K.C.	3,768	6	
ALSO IN GRAHAM COUNTY										
SUNNY SLOPE('52)	21-14S-21W	520	15,100	1,338,236	13		MARMATON	3,848	14	39
SUNNYSLOPE NORTH('84)	15-14S-21W	40	2,561	2,561	1		CHEROKEE			
TIDBALL('76)	12-11S-25W	360	10,894	319,392	9		LANS.-K.C.	3,702		
TIDBALL EAST('77)	07-11S-24W	160	14,180	116,744	4		LANS.-K.C.	3,700	5	
TIDBALL NORTHEAST('84)	06-11S-24W		NO REPORT				LANS.-K.C.			
TREGO CENTER('83)	01-14S-24W	40	450	872	1		MARMATON	4,158	5	
TREGUN('81)	19-15S-22W	80	18,528	69,177	2		CHEROKEE	4,251	1	
TRICO('51)	20-10S-20W	1,110	40,944	4,153,269	37		LANS.-K.C.	3,651	7	
ALSO IN GRAHAM, ROOKS, AND ELLIS COUNTIES							ARBUCKLE	3,786	18	30
U-P('81)	21-12S-22W		NO REPORT	1,784			LANS.-K.C.	3,673	94	
							ARBUCKLE	4,097	4	
VODA('57)	28-11S-24W	360	12,063	496,070	9		LANS.-K.C.	4,008	4	36
VODA NORTH('72)	21-11S-24W		NO REPORT	22,212			LANS.-K.C.	3,983	3	
VODA SOUTH('84)	34-11S-24W	40	5,785	5,785	1		LANS.-K.C.			
VODA SOUTHEAST('74)	36-11S-24W	280	11,866	63,383	7		LANS.-K.C.	3,812	16	
VOPECK('84)	09-12S-21W	40	2,567	2,567	1		ARBUCKLE			
W-L SOUTHEAST('84)	19-11S-23W	40	1,730	1,730	1		LANS.-K.C.			
WAKEENEY('34)	14-11S-23W	280	6,314	1,092,634	7		LANS.-K.C.	3,619	8	38
WAKEENEY EAST('49)	13-11S-23W	120	7,673	308,436	3		LANS.-K.C.	3,624	4	38
							MARMATON			

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			TREGO COUNTY (CONT.)							
WALZ('50)	12-11S-21W	920	29,595	2,117,684	23		LANS.-K.C.	3,428	9	35
							ARBUCKLE	3,666	11	
WALZ NORTHWEST('57)	12-11S-21W	120	6,435	273,381	3		ARBUCKLE	3,693	2	
WALZ WEST('82)	22-11S-21W	40	154	1,111	1	1	LANS.-K.C.	3,582	42	
WITTHUHN('81)	10-15S-21W	40	2,952	8,786	1		CHEROKEE	4,011	6	
ZEIGLER('54)	04-11S-21W	120	6,848	383,715	3		ARBUCKLE	3,760	4	
ZEMAN('58)	33-11S-21W	200	16,115	119,915	5		MARMATON	3,935	9	
							LANSING	3,703	6	
							ARBUCKLE			
ZEMAN EAST('82)	33-11S-21W	40	1,144	3,619	1		LANS.-K.C.	3,618	45	
ZEMAN NORTH('81)	28-11S-21W	80	7,218	13,428	2		LANS.-K.C.	3,614	6	
							CONGLOMERATE	3,934	8	
							ARBUCKLE	3,975	3	
POOLS OR FIELDS ABANDONED				462,561						
TOTAL TREGO COUNTY		28,230	1,857,397	45,475,739	715	28				
			WABAUNSEE COUNTY							
ALTA VISTA EAST('83)	11-14S-08E	80	2,770	5,045	2					
ASHBURN('58)	29-14S-10E	40	1,415	279,733	1		VIOLA	3,255	7	
ASHBURN NORTH('83)	20-14S-10E	40	4,296	4,655	1		VIOLA			
DAVIS RANCH('49)	33-13S-10E	400	86,065	7,823,573	10		KANSAS CITY	1,850	4	
							HUNTON	2,929	15	29
							VIOLA	3,201		
DAVIS RANCH NORTHEAST('82)	22-13S-10E		NO REPORT	2,459			VIOLA	3,230	4	
MARAIS DES CYGNES('69)	31-14S-12E		NO REPORT	1,791			VIOLA	2,940	2	
							SIMPSON	2,952	6	
MILL CREEK('50)	02-13S-10E	120	2,990	428,562	3		VIOLA	2,923	4	27
NEWBURY('50)	11-11S-11E	240	3,467	460,256	6		VIOLA	2,901	4	27
STEUWE('78)	18-12S-11E	40	1,556	14,454	1		VIOLA	3,173	2	
WAUGH('58)	07-15S-12E	200	1,548	63,741	5		SIMPSON	3,037	14	
WILMINGTON('59)	29-14S-12E	360	26,490	369,917	9		HUNTON	2,860	5	
							VIOLA	2,996	6	
							SIMPSON	3,099	3	23
WOODBURY('51)	11-15S-10E	200	9,600	295,712	5		VIOLA	3,328	5	
							SIMPSON	3,253	2	
MISCELLANEOUS		40	629		1	1				
POOLS OR FIELDS ABANDONED				39,278						
TOTAL WABAUNSEE COUNTY		1,760	140,826	9,789,805	44	1				

WALLACE COUNTY

FUNK('82)	19-14S-42W	40	1,178	1,178	1	MISSISSIPPIAN	5,284	7	
SHARON SPRINGS('77)	16-13S-39W	40	2,345	24,739	1	MORROWAN	4,610	10	
STOCKHOLM('79)	07-15S-42W	40	153	1,385	1	MORROWAN	5,042	16	
TOTAL WALLACE COUNTY		120	3,676	27,302	3				

WASHINGTON COUNTY

TOTAL WASHINGTON COUNTY			NONE		1				

WICHITA COUNTY

LEOTI GAS AREA('80)	35-18S-38W		NO REPORT			CHASE GROUP	2,804	16	
						COUNCIL GROVE	3,013	69	
LEOTI GAS AREA SOUTHEAST('81)	16-19S-36W		NO REPORT			CHASE	2,602	60	
						COUNCIL GROVE	2,816	21	
RUPP('64)	05-21S-38W	80	12,427	166,429	2	MORROWAN	4,776	4	
ALSO IN KEARNY COUNTY									
WHITE WOMAN('62)	34-20S-35W	120	19,589	109,859	3	MARMATON	4,512	8	32
ALSO IN KEARNY COUNTY									
POOLS OR FIELDS ABANDONED				1,369					
TOTAL WICHITA COUNTY		200	32,016	277,657	5				

WILSON COUNTY

ALTOONA('03)		870	50,194	1,787,700*	87	1	"SQUIRREL"	650	
							"BARTLESVILLE"	825	25
ALTOONA EAST('35)	09-29S-17E	80	4,464	257,930*	4	2	"BARTLESVILLE"	900	
ALSO IN NEOSHO COUNTY									
BENEDICT('00)	28S-15E	920	16,379	556,195*	46		"BARTLESVILLE"	1,000	
BUFFALO-VILAS('05)	27S-17E	1,110	68,826	1,373,475*	111	6	CHEROKEE	1,150	
ALSO IN WOODSON COUNTY							"BARTLESVILLE"		
CLINESMITH('83)	04-27S-15E	200	19,262	28,756	5		CHEROKEE		
COFFEYVILLE-CHERRYVALE(1892)	33S-17E	40	60	1,743,408*	1		"WAYSIDE"	400	
ALSO IN MONTGOMERY, LABETTE, AND NEOSHO COUNTIES							FT. SCOTT	600	
							MARMATON	369	4
							"BARTLESVILLE"	1,000	
							ARBUCKLE	1,300	
COYVILLE	27S-14E		NO REPORT	150*			CHEROKEE		
COYVILLE WEST('54)	25-27S-13E	40	5,746	30,325	1		"SQUIRREL"		
FREDONIA(1890)	29S-15E	2,500	102,784	917,525*	125	6	"BURGESS"	1,050	
FREDONIA SOUTH('84)	13-30S-14E		NO REPORT				"BARTLESVILLE"		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1984	OIL PRODUCTION BBL TO END OF 1984	PRODUCING WELLS	WELLS ABD. 1984	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
WILSON COUNTY (CONT.)										
HUFFINE('62)	10-28S-13E		NO REPORT				"BURGESS"	1,299		
							MISSISSIPPIAN	1,302	4	
HUMBOLDT-CHANUTE('00)	26S-18E	320	17,232	96,530*	8		"BARTLESVILLE"	850	20	30
ALSO IN ALLEN, NEOSHO, AND WOODSON COUNTIES							"SQUIRREL"	740		
NEODESHA('00)	30S-16E	2,790	154,021	2,792,866*	279	5	MARMATON		12	
ALSO IN MONTGOMERY COUNTY							"BARTLESVILLE"	950		
NEODESHA EAST('00)	30S-17E	200	1,468	40,365*	5		CHEROKEE			
WILGREEN('84)	23-27S-13E	80	1,446	1,446	2		CHEROKEE			
MISCELLANEOUS		520	17,992		13	5				
POOLS OR FIELDS ABANDONED				13,444						
TOTAL WILSON COUNTY		9,670	459,874	12,554,587 RECORDED	687	25				
WOODSON COUNTY										
BATESVILLE	25S-14E	160	3,888	33,161*	4		"BARTLESVILLE"			
BATESVILLE NORTHEAST('83)	19-25S-15E		NO REPORT				MISSISSIPPIAN			
BATESVILLE SOUTH('84)	02-26S-14E	160	7,053	7,053	4		"BARTLESVILLE"	1,412	12	
BIG SANDY('26)	23-26S-14E	1,460	61,013	1,586,735*	73	5	"BARTLESVILLE"	1,230	50	
BIRD RANCH('84)	28-24S-14E		NO REPORT			1	"BARTLESVILLE"	1,567	10	
BUFFALO-VILAS('05)	27S-17E	120	1,005	429,668*	3		CHEROKEE	1,150		
ALSO IN WILSON COUNTY							"BARTLESVILLE"			
BUNKIE('81)	28-24S-16E	160	1,007	3,002	4		"SQUIRREL"			
EVANS('38)	21-23S-15E	80	1,203	102,466*	4		MISSISSIPPIAN	1,540		
ALSO IN COFFEY COUNTY										
HUMBOLDT-CHANUTE('00)	26S-18E	1,180	53,589	752,690*	59		"BARTLESVILLE"	850	20	30
ALSO IN ALLEN, NEOSHO, AND WILSON COUNTIES							"SQUIRREL"	740		
JOBES	24S-13E	40	981	2,876	1		MISSISSIPPIAN			
MCWHERTER('55)	35-26S-13E	120	694	16,562	3		MISSISSIPPIAN	1,417		
MOERER('84)	35-24S-15E	40	390	390	1		"SQUIRREL"			
NEOSHO FALLS-LEROY('05)	35-22S-16E	4,020	88,900	1,986,907*	134	2	"SQUIRREL"	365		
ALSO IN ALLEN, ANDERSON, AND COFFEY COUNTIES							MISSISSIPPIAN	1,200		
OWL CREEK('67)	16-25S-16E	2,100	102,701	1,577,509	105		"SQUIRREL"	864	38	
OWL CREEK SOUTH('77)	28-25S-15E	120	541	4,634	3		"SQUIRREL"	898	9	
OWL CREEK SOUTHEAST('68)	22-25S-16E	320	4,171	22,212	8		"SQUIRREL"	892	5	
							MISSISSIPPIAN	1,257		
PERRY-HALLIGAN	30-26S-17E	1,380	91,713	760,037*	46					
PIQUA('38)	22-24S-17E	480	7,388	90,075*	12		MISSISSIPPIAN	1,190		
PIQUA NORTH('83)	15-24S-17E		NO REPORT				MISSISSIPPIAN			
QUINCY('26)	11-25S-13E	790	136,493	4,814,040*	79	1	"BARTLESVILLE"	1,500	20	
ALSO IN GREENWOOD COUNTY							MISSISSIPPIAN	1,720		

ROSE EAST('54)	16-26S-16E	120	390	506,901	3		"BARTLESVILLE"	1,109	15
SILVER CITY('46)	19-26S-15E	210	1,853	563,894*	7		"BARTLESVILLE"		
STEELE('52)	20-23S-15E	40	58	8,278	1		MISSISSIPPIAN	1,525	17
STEPHENSON EAST('80)	12-25S-14E	40	669	3,540	1		"SQUIRREL"	1,229	15
TICHENOR('47)	24-23S-15E	40	1,725	54,474*	1		MISSISSIPPIAN		
ALSO IN COFFEY COUNTY									
TORONTO('13)	16-26S-13E		NO REPORT	1,694*			"PERU"		
ALSO IN GREENWOOD COUNTY							"SQUIRREL"	1,187	9
							"BARTLESVILLE"		
VERNON('38)	20-24S-16E	7,840	209,209	3,763,025*	196	1	"SQUIRREL"	1,068	6
ALSO IN COFFEY COUNTY							MISSISSIPPIAN		
VERNON WEST('75)	14-24S-15E	40	392	6,112	1		"SQUIRREL"	1,085	6
VIRGIL NORTH('20)	22-23S-13E	940	30,469	1,549,742*	47		"BARTLESVILLE"	1,585	
ALSO IN COFFEY AND GREENWOOD COUNTIES							MISSISSIPPIAN	1,838	
							VIOLA	2,162	5
							SIMPSON		
							ARBUCKLE	2,146	13
WINTERSCHIED	23S-14E	10,480	200,640	11,270,391*	262	9	"PERU"	1,170	
ALSO IN COFFEY AND GREENWOOD COUNTIES							"SQUIRREL"	1,291	5
							"BARTLESVILLE"	1,630	15
							MISSISSIPPIAN	1,750	
WISSMAN('37)	03-24S-15E	480	16,965	128,018*	12		"SQUIRREL"		
							MISSISSIPPIAN	1,520	
WOOD RIDGE('83)			NO REPORT						
YATES CENTER	28-25S-15E	680	43,066	1,141,649*	34		MISSISSIPPIAN	1,480	
YATES CENTER SOUTHEAST('66)	02-26S-15E	120	2,252	14,302	3		MISSISSIPPIAN	1,404	8
MISCELLANEOUS		840	11,594		21	1			
POOLS OR FIELDS ABANDONED				10,384					
TOTAL WOODSON COUNTY		34,600	1,088,013	31,823,330 RECORDED	1,132	20			

WYANDOTTE COUNTY

BONNER SPRINGS('04)	21-11S-23E		NO REPORT	*					
EDWARDSVILLE NORTHEAST('83)	20-11S-24E	120	438	702	3		CHEROKEE	3,890	10
PIPER('84)	32-10S-23W		NO REPORT				"SQUIRREL"		
TOTAL WYANDOTTE COUNTY		120	438	762 RECORDED	3				

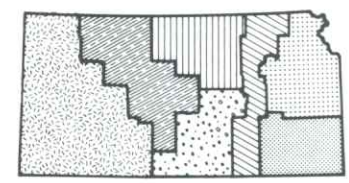


Table 2

An asterisk (*) after the cumulative total for a field indicates that it has been corrected and may not agree with the figure reported last year.

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
ALLEN COUNTY							
ELSMORE WEST('11)	12-26S-20E		NO REPORT			CHEROKEE	775
HUMBOLDT-CHANUTE('00)	26S-18E		NO REPORT			"BARTLESVILLE"	850
ALSO IN NEOSHO, WOODSON, AND WILSON COUNTIES						"SQUIRREL"	740
IOLA('37)	13-24S-18E	1,320	18,041	*	22	"SQUIRREL"	850
						"BARTLESVILLE"	975
MORAN('03)	25S-20E	40	353	4,668	1	"BARTLESVILLE"	820
MISCELLANEOUS			NO REPORT	553,710			
TOTAL ALLEN COUNTY		1,360	18,394	*	23		
ANDERSON COUNTY							
GRAVES('29)	20-20S-21E		NO REPORT	14,159		CHEROKEE	760
GREELEY('16)	19S-21E		NO REPORT	15,260		CHEROKEE	336
ALSO IN FRANKLIN COUNTY							
MISCELLANEOUS			NO REPORT	104,610			
TOTAL ANDERSON COUNTY							
ATCHISON COUNTY							
OAK MILLS NORTH('83)	24-07S-21E	160	79,999	119,544	4	CHEROKEE	
TOTAL ATCHISON COUNTY		160	79,999	119,544	4		
BARBER COUNTY							
AETNA GAS AREA('35)	13-34S-15W	3,240	2,397,351	142,961,380*	108	CHEROKEE	5,116
ALSO IN COMANCHE COUNTY						MARMATON	
						CONGLOMERATE	4,815
						MISSISSIPPIAN	4,850
						SIMPSON	5,312
AETNA NORTH('70)	09-33S-14W		NO REPORT	746		LANS.-K.C.	4,473
						MISSISSIPPIAN	4,691
AETNA NORTHWEST('62)	03-34S-15W	00	2,258	1,295,359	1	CHEROKEE	4,849
						MISSISSIPPIAN	4,891
ALMA('69)	03-31S-10W	200	10,244	1,672,627	1	MISSISSIPPIAN	4,484
ALSO IN KINGMAN COUNTY							
AMBER CREEK('52)	36-30S-12W	40	5,167	29,748	1	LANS.-K.C.	3,740
						MISSISSIPPIAN	4,296
AMBER CREEK SOUTH('81)	11-31S-12W		NO REPORT	11,796		MISSISSIPPIAN	4,318

AMBER MILLS('51)	15-30S-12W	80	14,001	32,991*	2	INDIAN CAVE	2,730
						VIOLA	4,468
AMBER MILLS SOUTH('77)	21-30S-12W	120	21,173	162,014	3	WABAUNSEE	2,650
						VIOLA	4,484
ANTRIM('69)	30-32S-10W		NO REPORT	17,214		MARMATON	4,420
						CHEROKEE	4,433
						MISSISSIPPIAN	4,440
BLOOM('55)	23-32S-12W		NO REPORT	5,868		MISSISSIPPIAN	4,310
						SIMPSON	4,672
BLOOM NORTH('60)	14-32S-12W	560	112,870	509,354	14	MISSISSIPPIAN	4,230
BOGGS SOUTHWEST('55)	30-33S-12W	2,600	285,634	64,185,696	20	LANS.-K.C.	3,964
						MISSISSIPPIAN	4,456
						SIMPSON	5,040
BROOKS('62)	32-31S-13W	80	214,027	270,969	2	DOUGLAS	3,731
						LANS.-K.C.	4,045
BROOKS SOUTH('84)	09-32S-13W	40	250,331	250,331	1	LANS.-K.C.	4,117
						MARMATON	4,467
BROOKS-YOUNGER('55)	23-32S-13W	80	69,380	69,380	2	MISSISSIPPIAN	4,423
BROOKS-YOUNGER NORTH('84)	14-32S-13W	80	37,979	37,979	2	MISSISSIPPIAN	4,429
CANEMA('56)	24-33S-11W	120	68,323	444,346	3	MARMATON	4,603
						MISSISSIPPIAN	4,627
CEDAR('57)	25-33S-10W		NO REPORT	310,805		MISSISSIPPIAN	4,543
CLARA('44)	02-30S-14W		NO REPORT	913,329		HOWARD	3,268
ALSO IN PRATT COUNTY						LANSING	3,268
						MARMATON	4,381
						SIMPSON	4,435
						ARBUCKLE	4,540
DEERHEAD('42)	26-32S-15W	240	370,103	3,383,056	6	SHAWNEE	
						"ELGIN"	3,837
						VIOLA	4,950
DEERHEAD NORTH('65)	14-32S-15W		NO REPORT	1,922,067		MISSISSIPPIAN	4,992
						MAQUOKETA	4,965
						VIOLA	4,792
DEGEER('43)	02-31S-15W	40	3,749	92,912	1	CHASE GROUP	2,639
						MISSISSIPPIAN	4,902
						VIOLA	5,176
DEGEER NORTHEAST('69)	36-32S-15W	80	39,974	1,103,992	2	COUNCIL GROVE	
						LANS.-K.C.	4,317
DEGEER SOUTHWEST('63)	08-33S-15W	160	5,860	1,396,722	1	LANSING	4,362
						SIMPSON	4,845
						VIOLA	4,693
DEGEER WEST('62)	04-33S-15W	40	2,707	450,319	1	MISSISSIPPIAN	4,753
DONALD('46)	33-31S-15W	200	81,692	21,243,260*	2	MISSISSIPPIAN	4,697
EADS('58)	04-30S-14W		NO REPORT	173,497		COTTONWOOD	2,688
						TORONTO	3,831
						VIOLA	4,501
						SIMPSON	4,561
ELSEA('56)	27-32S-14W	600	62,403	5,804,486	6	DOUGLAS	4,084
						MARMATON	4,625
						MISSISSIPPIAN	4,662
ELSEA EAST('83)	26-32S-14W	40	114,388	171,583	1	MISSISSIPPIAN	4,616
ELWOOD('56)	34-34S-13W	200	8,751	6,871,964	2	"ELGIN"	3,662
GILBERT('64)	18-32S-11W	00	22,471	2,243,036	1	DOUGLAS	3,565

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			BARBER COUNTY (CONT.)				
GLICK('57)	31-30S-16W	80	68,242	417,088	2	LANS.-K.C.	
ALSO IN KIOWA AND COMANCHE COUNTIES						MARMATON	4,790
						MISSISSIPPIAN	4,880
						VIOLA	
GROENDYCKE('63)	27-33S-12W	480	46,383	4,544,066	4	MISSISSIPPIAN	4,687
HARDING('76)	35-29S-11W	600	375,255	5,431,681	15	COUNCIL GROVE	2,622
ALSO IN PRATT COUNTY						INDIAN CAVE	2,696
						WABAUNSEE	2,916
HARDTNER('54)	31-34S-12W	8,400	1,010,733	120,432,919	70	CHEROKEE	4,791
						"MISENER"	5,232
						MISSISSIPPIAN	4,782
HARDTNER WEST('79)	10-33S-13W	40	10,802	116,060	1	MISSISSIPPIAN	2,343
ILS('54)	21-31S-11W	800	209,204	16,485,019	8	DOUGLAS	
						MISSISSIPPIAN	
						SIMPSON	
ILS WEST('81)	13-31S-12W	40	4,470	144,731	1	MARMATON	4,246
						MISSISSIPPIAN	4,265
JEM('77)	28-29S-13W	40	2,778	107,151	1	SHAWNEE	3,735
ALSO IN PRATT COUNTY						MARMATON	4,361
						MISSISSIPPIAN	4,505
						VIOLA	4,466
						SIMPSON	
						ARBUCKLE	4,710
KNACKSTEDT('67)	18-30S-13W	40	26	489,173	1	VIOLA	4,509
LAMBERT('66)	35-30S-14W		NO REPORT			DOUGLAS	3,782
LITTLE BEAR CREEK('54)	12-32S-14W		NO REPORT	1,669,195		SHAWNEE	
						DOUGLAS	3,808
						LANS.-K.C.	3,891
						VIOLA	4,670
LITTLE SANDY CREEK('73)	01-33S-10W	280	62,068	896,588*	7	MISSISSIPPIAN	4,336
ALSO IN HARPER COUNTY							
LUKENS('71)	28-32S-11W	40	6,423	132,955	1	SHAWNEE	
						DOUGLAS	3,645
						ARBUCKLE	4,816
MCCLURE('66)	30-32S-11W	40	1,730	89,056	1	SHAWNEE	3,546
						MISSISSIPPIAN	4,291
MCGUIRE-GOEMAN('55)	29-32S-10W	2,750	553,389	16,221,268	25	INDIAN CAVE	2,584
						SHAWNEE	3,615
						LANS.-K.C.	4,109
						CHEROKEE	4,360
						MISSISSIPPIAN	4,433
						VIOLA	4,705
MCREYNOLDS('55)	30-31S-10W	60	45,163	2,344,128	2	MISSISSIPPIAN	4,520
MCREYNOLDS SOUTH('81)	29-31S-10W	40	28,607	66,644	1	MISSISSIPPIAN	4,451

MEAIRS('66)	27-30S-12W	560	154,792	3,987,432	8	INDIAN CAVE	2,734
						TARKIO	2,854
						HOWARD	3,157
						"ELGIN"	3,428
						DOUGLAS	3,656
						MISSISSIPPIAN	
						SIMPSON	
MEASE('54)	27-30S-11W	160	293,471	2,860,862	4	DOUGLAS	
MEDICINE LODGE-BOGGS('27)	13-33S-13W	11,960	1,288,463	339,388,116	52	SHAWNEE	
						DOUGLAS	3,812
						LANS.-K.C.	3,930
						MARMATON	4,664
						PENN. CONGL.	4,460
						MISSISSIPPIAN	4,495
						VIOLA	4,845
						SIMPSON	4,806
MEDICINE LODGE NORTH('54)	25-32S-13W	700	98,856	4,019,326	7	MISSISSIPPIAN	4,480
MEDICINE RIVER('64)	04-32S-12W	1,920	306,796	5,504,399	12	SHAWNEE	3,393
						MISSISSIPPIAN	4,198
MOTT('74)	24-31S-14W		NO REPORT	82,998		LANGDON	2,710
NIPPAWALLA('51)	13-33S-12W	160	24,357	560,076	2	SHAWNEE	3,570
						DOUGLAS	3,659
						MISSISSIPPIAN	4,541
NURSE('53)	23-31S-13W	1,020	18,242	6,881,628*	3	INDIAN CAVE	2,617
						SHAWNEE	
						DOUGLAS	3,599
						MISSISSIPPIAN	4,190
NURSE NORTH('78)	32-30S-12W	80	45,361	326,299	2	ADMIRE	2,788
						WABAUNSEE	2,930
NURSE NORTHWEST('68)	25-30S-13W	80	72,268	1,016,143	2	SHAWNEE	3,784
						MISSISSIPPIAN	4,392
PALMER('58)	30-32S-13W	1,200	352,926	30,721,708*	12	DOUGLAS	3,873
						"ELGIN"	3,650
						LANS.-K.C.	
						MARMATON	4,477
						"MISENER"	
						MISSISSIPPIAN	4,524
						VIOLA	4,923
PALMER NORTH('84)	08-32S-13W	40	17,872	17,872	1	MISSISSIPPIAN	4,379
PERRY RANCH('58)	12-32S-16W	960	63,949	10,347,678	4	DOUGLAS	
ALSO IN COMANCHE COUNTY						CHEROKEE	4,808
						MISSISSIPPIAN	4,785
PERRY RANCH SOUTH('83)	30-32S-15W	80	36,282	120,679	2	MISSISSIPPIAN	4,773
PIKE('74)	23-31S-12W		NO REPORT	7,256		DOUGLAS	3,654
PIKE WEST('79)	22-31S-12W		NO REPORT	6,266		MISSISSIPPIAN	4,286
PLATT('56)	28-33S-15W	80	44,422	115,575	2	MARMATON	4,687
						CHEROKEE	
						MISSISSIPPIAN	4,860
RHODES('43)	15-33S-11W	1,900	320,681	107,136,914	19	"ELGIN"	3,451
						SHAWNEE	3,573
						DOUGLAS	3,773
						LANS.-K.C.	3,775
						MISSISSIPPIAN	4,480
						VIOLA	4,803

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			BARBER COUNTY (CONT.)				
RHODES NORTHEAST('56)	02-33S-11W	1,540	169,319	29,894,895	14	WABAUNSEE	
						MISSISSIPPIAN	4,500
RHODES SOUTH('57)	06-34S-11W	240	9,943	7,236,649	2	MISSISSIPPIAN	4,564
ROUNDUP SOUTH('53)	33-33S-11W	1,200	249,095	8,154,417	10	MISSISSIPPIAN	4,457
SALT FORK('54)	11-35S-15W	40	13,306	21,099	1	MISSISSIPPIAN	4,955
SAWYER('57)	26-29S-13W		NO REPORT	2,009		LANS.-K.C.	4,096
ALSO IN PRATT COUNTY						VIOLA	4,376
						SIMPSON	4,607
						ARBUCKLE	4,678
SAWYER EAST('81)	01-30S-13W	40	685	127,963	1	ADMIRE	2,782
SAWYER SOUTH('80)	11-30S-13W	80	85,709	1,293,033	2	ADMIRE	2,762
						MARMATON	4,306
						MISSISSIPPIAN	4,341
SCHUETTE('42)	30-31S-15W	80	28,418	727,984	2	DOUGLAS	
ALSO IN COMANCHE COUNTY						MARMATON	4,784
						CHEROKEE	4,817
						MISSISSIPPIAN	4,910
SHARON('55)	13-32S-10W		NO REPORT	14,462		MISSISSIPPIAN	4,355
ALSO IN HARPER COUNTY							
SHARON NORTHWEST('56)	11-32S-10W	2,100	420,591	42,729,064	15	MISSISSIPPIAN	4,347
SKINNER('44)	29-31S-14W	240	29,082	33,725,958	6	WABAUNSEE	3,066
						DOUGLAS	4,023
						LANS.-K.C.	4,069
						MARMATON	4,294
						MISSISSIPPIAN	4,416
						MAQUOKETA	4,410
						VIOLA	4,582
						SIMPSON	4,626
						ARBUCKLE	
SKINNER NORTHEAST('68)	07-30S-12W	40	12,119	36,366	1	SHAWNEE	3,700
						MARMATON	4,325
						MISSISSIPPIAN	4,326
STRANATHAN('70)	26-34S-12W	3,900	572,209	5,158,040*	30	CHEROKEE	4,765
						"MISENER"	5,135
						MISSISSIPPIAN	4,740
STUMPH('52)	07-32S-14W	1,400	521,749	20,806,943	14	DOUGLAS	4,054
						MARMATON	4,718
						MISSISSIPPIAN	4,801
						SIMPSON	4,963
TONI-MIKE NORTHEAST('83)	26-32S-12W	120	116,741	214,184	3	SHAWNEE	3,545
						LANS.-K.C.	3,720
TRAFFAS('55)	06-33S-10W	500	67,289	2,656,115	5	MISSISSIPPIAN	4,590
TRAFFAS EAST('78)	04-33S-10W		NO REPORT	4,290		MISSISSIPPIAN	4,501

TURKEY CREEK EAST('57)	18-22S-09W		NO REPORT			VIOLA	3,522
						SIMPSON	3,614
WARWICK('65)	12-31S-11W		NO REPORT			MISSISSIPPIAN	4,519
WELLS('57)	18-34S-15W		NO REPORT	520,108		MARMATON	4,694
						CHEROKEE	4,768
WHELAN('34)	32-31S-11W	360	128,226	10,124,229	6	MISSISSIPPIAN	4,785
						DOUGLAS	3,598
						"ELGIN"	
WHELAN SOUTHWEST('54)	11-32S-12W	800	57,649	571,388	5	MISSISSIPPIAN	4,355
WHELAN WEST('55)	25-31S-12W	40	12,063	106,572	1	MISSISSIPPIAN	4,229
WOLGAMOTT('57)	16-35S-14W	80	321	1,685,027	1	MISSISSIPPIAN	4,284
MISCELLANEOUS		40	4,826	231,367*	1	CHEROKEE	4,865
TOTAL BARBER COUNTY		56,510	12,264,187	1,188,571,204*	575		

BARTON COUNTY

ALEFS('52)	14-19S-14W		NO REPORT	47,745		LANS.-K.C.	
						PENN. CONGL.	3,444
ASH CREEK('47)	31-20S-15W		NO REPORT			ARBUCKLE	
ALSO IN PAWNEE COUNTY						ARBUCKLE	3,790
BEHRENS('45)	06-20S-15W		NO REPORT				
CASKEY('57)	01-20S-14W	40	24,806	86,193	1	ARBUCKLE	3,719
						LANS.-K.C.	3,206
CHAFFEE('63)	31-19S-13W		NO REPORT	2,872,909		ARBUCKLE	3,471
						LANS.-K.C.	3,180
CHASE-SILICA('30)	21-20S-10W	160	43,929	905,686	4	ARBUCKLE	
ALSO IN RICE AND STAFFORD COUNTIES						WINFIELD	1,434
						WABAUNSEE	2,285
						SHAWNEE	
						DOUGLAS	2,950
						LANS.-K.C.	2,955
						PENN. CONGL.	3,355
						SIMPSON	3,242
CLARENCE('53)	35-19S-15W		NO REPORT	221,653		ARBUCKLE	3,328
						CHASE	
						LANS.-K.C.	3,291
						SIMPSON	
CONVERSE('41)	17-20S-15W		NO REPORT	8,991,571		REAGAN	3,534
DUNDEE('45)	23-20S-14W		NO REPORT	3,715		ARBUCKLE	3,776
						LANS.-K.C.	3,311
EBERHARDT('35)	14-19S-11W		NO REPORT	398,567		ARBUCKLE	
						TOPEKA	2,831
						LANS.-K.C.	3,031
FT. ZARAH('51)	30-19S-12W		NO REPORT	54,151		ARBUCKLE	3,194
						LANS.-K.C.	3,157
GT. BEND AIRPORT('52)	26-19S-14W		NO REPORT	2,252,682		ARBUCKLE	3,384
						WABAUNSEE	2,248
						LANS.-K.C.	3,320
						PENN. CONGL.	3,445
GREAT BEND SHALLOW GAS AREA('77)	22-19S-14W	40	1,796	228,805	1	ARBUCKLE	3,473
						CHASE GROUP	
						COUNCIL GROVE	

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1984 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
BARTON COUNTY (CONT.)							
GT. BEND TOWNSITE('53)	21-19S-13W	40	5,322	39,882*	1	TOPEKA	2,767
						LANS.-K.C.	3,196
						CONGLOMERATE	
						ARBUCKLE	3,441
HEIZER NORTHEAST('52)	15-19S-14W		NO REPORT	9,397		LANS.-K.C.	
						PENN. CONGL.	3,455
HEIZER SOUTHWEST('52)	21-19S-14W		NO REPORT	1,617,224		LANS.-K.C.	3,379
						PENN. CONGL.	3,496
						ARBUCKLE	3,552
KRAFT-PRUSA('37)	10-17S-11W		NO REPORT	1,554,055		SHAWNEE	2,885
ALSO IN ELLSWORTH AND RUSSELL COUNTIES						DOUGLAS	2,997
						LANS.-K.C.	3,160
						"GORHAM"	3,355
						CONGLOMERATE	3,359
						ARBUCKLE	3,281
						PRECAMBRIAN	
OTIS-ALBERT('30)	11-18S-16W	480	309,930	1,236,174*	12	CHASE GROUP	1,848
ALSO IN RUSH COUNTY						TOPEKA	2,974
						LANS.-K.C.	3,236
						PENN. CONGL.	
						ARBUCKLE	3,703
						REAGAN	3,527
PARRISH('65)	01-20S-13W		NO REPORT			ARBUCKLE	3,451
PAWNEE ROCK('36)	13-20S-16W	80	366	10,967	2	ARBUCKLE	3,832
ALSO IN PAWNEE COUNTY							
PRITCHARD('44)	34-20S-14W		NO REPORT	9,517		LANS.-K.C.	3,253
ALSO IN STAFFORD COUNTY						SIMPSON	
						ARBUCKLE	3,544
REDWING SOUTHWEST('77)	13-18S-13W	120	79,718	472,796	3	CHASE GROUP	1,570
RICK('36)	01-19S-11W		NO REPORT	403,810		LANS.-K.C.	3,106
ALSO IN RICE COUNTY						PENN. CONGL.	3,337
						ARBUCKLE	3,355
RICK SOUTHWEST('69)	11-19S-11W		NO REPORT			LANS.-K.C.	
						ARBUCKLE	3,377
ROLLING GREEN EAST('49)	30-20S-12W	40	6,221	225,651	1	LANS.-K.C.	3,236
ALSO IN STAFFORD COUNTY						ARBUCKLE	3,491
UNRUH('45)	24-20S-15W		NO REPORT	14,745,001		LANS.-K.C.	
						ARBUCKLE	3,641
UNRUH EAST('68)	19-20S-14W		NO REPORT	155,788		LANS.-K.C.	
MISCELLANEOUS			NO REPORT	30,090			
TOTAL BARTON COUNTY		1,000	472,088	47,239,059*	25		

BUTLER COUNTY

EL DORADO(*15)	29-25S-05E		NO REPORT			ADMIRE 630 LANSING 1,700 KANSAS CITY 2,000 MISSISSIPPIAN VIOLA 2,500 SIMPSON 2,510 ARBUCKLE 2,550
MISCELLANEOUS			NO REPORT			
TOTAL BUTLER COUNTY		---	---	---	---	

CHASE COUNTY

DAVIS(*29)	30-18S-08E		NO REPORT			ADMIRE
ELK(*30)	21-19S-06E	80	9,242	169,510	2	
ELMDALE(*21)	34-19S-07E	320	111,635	*	8	PERMIAN 500 WABAUNSEE 800 LANS.-K.C. 1,350
KOEGEBOEHN(*59)	19-19S-06E	360	113,028	454,284*	9	ADMIRE 554 VIOLA 2,052
LIPPS(*25)	32-18S-07E		NO REPORT			ADMIRE
VETTER(*78)	30-18S-06E	400	125,455	*	10	ADMIRE 632 WABAUNSEE 653
WELCH-MOHR SOUTHWEST(*76)	31-20S-10E		NO REPORT	11,106		"BARTLESVILLE" 2,348
MISCELLANEOUS		40	2,544	*	1	
TOTAL CHASE COUNTY		1,200	361,904	*	30	

CHAUTAUQUA COUNTY

CLOVERDALE NORTHWEST(*81)	33-32S-08E	40	6,748	50,680	1	PAWNEE 2,251 MARMATON 2,288
ELGIN(*17)	32-34S-10E		NO REPORT	101,222		"PERU" 1,520 "BARTLESVILLE" 1,840
HALE-INGE(*07)	32S-12E		NO REPORT			"PERU" 1,160 MISSISSIPPIAN 1,623
ALSO IN ELK COUNTY						
HEWINS	31-34S-10E	80	9,349	430,315	2	LANSING 1,100
HEWINS NORTHWEST(*56)	27-34S-09E	40	685	179,210	1	MISSISSIPPIAN 2,054
HYLTON(*28)	13-32S-09E		NO REPORT	127,961		ARBUCKLE 2,443
OLIVER(*26)	01-32S-10E		NO REPORT	20,220		"LAYTON" 1,179
ALSO IN ELK COUNTY						MARMATON MISSISSIPPIAN ARBUCKLE
OTTER CREEK EAST(*82)	22-33S-08E	40	1,702	2,688	1	CHEROKEE
ALSO IN COWLEY COUNTY						
PERU-SEDAN(*00)	34S-11E	480	91,951	419,659*	12	MARMATON 1,200 MISSISSIPPIAN 2,000 ARBUCKLE 1,786

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
CHAUTAUQUA COUNTY (CONT.)							
RICH('56)	16-33S-09E		NO REPORT			MARMATON MISSISSIPPIAN	1,976
MISCELLANEOUS		40	4,533	82,049	1		
TOTAL CHAUTAUQUA COUNTY		720	114,968	*	18		
CHEYENNE COUNTY							
CHERRY CREEK('76)	10-03S-41W	40	18,010	120,930	1	LANS.-K.C.	4,460
CHERRY CREEK NIOBRARA GAS AREA('77)	09-03S-41W	1,320	176,869	957,619	33	NIOBRARA	1,300
TOTAL CHEYENNE COUNTY		1,360	194,879	1,078,549	34		
CLARK COUNTY							
ACRES('84)	28-33S-24W	40	1,573	1,573	1	MISSISSIPPIAN	
ACRES WEST('84)	20-33S-24W	80	24,201	24,201	2	MORROWAN	5,407
ASHLAND('51)	35-32S-23W	40	570	1,802,415	1	LANS.-K.C.	4,673
						VIOLA	6,526
BLUFF FORK('84)	03-32S-21W	40	372	372	1	MISSISSIPPIAN	
CALEY('78)	35-32S-21W	80	27,835	1,079,933	2	MORROWAN	5,163
						MISSISSIPPIAN	5,179
CAVALRY CREEK('55)	03-31S-21W		NO REPORT	348,347		MISSISSIPPIAN	5,195
CLARK CREEK('59)	08-35S-22W	320	398,378	4,646,398	8	MORROWAN	5,630
						MISSISSIPPIAN	5,713
EXCEL('48)	20-30S-20W	40	588	109,693	1	CHEROKEE	5,086
ALSO IN KIOWA COUNTY						MISSISSIPPIAN	
FAGER('82)	35-29S-25W	40	95,680	509,456	1	MORROWAN	5,276
ALSO IN FORD COUNTY							
FAGER EAST('83)	32-29S-24W	80	35,696	35,696	2	MORROWAN	
ALSO IN FORD COUNTY							
FAGER SOUTHEAST('83)	07-30S-24W	80	86,864	86,864	2		
GRANGER CREEK('76)	31-30S-21W	120	30,056	1,237,435	3	MORROWAN	5,181
						MISSISSIPPIAN	5,239
GRANGER CREEK NORTHEAST('79)	20-30S-21W	40	22,775	632,548	1	CHEROKEE	5,103
						MORROWAN	5,212
						MISSISSIPPIAN	5,245
GRANGER CREEK NORTHWEST('77)	25-30S-22W	40	2,177	180,531	1	MORROWAN	5,244
GRANGER CREEK SOUTH('78)	18-31S-21W	120	70,805	1,328,436	3	MORROWAN	5,155
						MISSISSIPPIAN	5,178
HALLING('76)	14-30S-22W	160	111,359	1,374,302	4	MISSISSIPPIAN	5,292
HALLING WEST('82)	15-30S-22W	120	142,281	381,387	3	MISSISSIPPIAN	5,298

HARPER RANCH('53) ALSO IN COMANCHE COUNTY	09-34S-21W	10,500	715,805	61,002,181	14	LANS.-K.C. MORROWAN	4,919 5,437
KEIGER CREEK('83)	06-34S-23W	80	39,896	51,618	2	MISSISSIPPIAN MARMATON	
LEWIS('75)	27-30S-25W		NO REPORT	34,413		MISSISSIPPIAN	5,404
LEXINGTON('77)	19-31S-21W	280	64,549	3,393,864	7	LANS.-K.C. MORROWAN	4,514 5,162
LUFT('82)	02-30S-22W	40	13,510	82,621	1	MISSISSIPPIAN	5,160
MCCOLM('75)	14-30S-21W	40	53,418	1,642,958	1	MISSISSIPPIAN	5,296
MCKINNEY('50) ALSO IN MEADE COUNTY	02-34S-26W	27,140	1,031,731	41,842,218	46	MISSISSIPPIAN MORROWAN CHESTERAN	5,163 5,690
MORRISON NORTHEAST('54)	10-32S-21W	40	78,740	3,508,225*	1	MISSISSIPPIAN MORROWAN	5,762 5,193
NORCAN('81)	08-30S-25W	400	44,195	44,195	10	MARMATON	
NORCAN EAST('82)	10-30S-25W	480	788,971	826,981	12	MORROWAN MORROWAN	5,279 5,318
SITKA('59)	13-33S-22W	7,980	481,676	33,030,932	19	MISSISSIPPIAN MORROWAN	5,376 5,266
SNAKE CREEK('52)	21-34S-21W	9,860	520,937	8,690,457	29	MISSISSIPPIAN SHAWNEE LANS.-K.C. MARMATON MORROWAN CHESTERAN	5,476 4,254 4,456 5,062 5,452 5,398
SNAKE CREEK NORTHEAST('57)	13-34S-21W	40	80,057	184,929	1	MORROWAN	5,444
SNAKE CREEK WEST('64)	10-34S-22W		NO REPORT	864,148		MORROWAN	5,381
SWAYZE('82)	17-32S-20W		NO REPORT				
TUTTLE SOUTH('78)	13-35S-21W	40	42,939	944,757	1	MORROWAN	5,577
MISCELLANEOUS			NO REPORT	776,153			
TOTAL CLARK COUNTY		58,360	5,407,674	194,102,380*	180		

COFFEY COUNTY

CRANDALL('56)	06-23S-16E		NO REPORT	12,187		CHEROKEE MISSISSIPPIAN	1,023 1,022
HATCH EAST('72)	36-21S-13E	40	1,750	44,550	1	"SQUIRREL"	1,450
HATCH NORTH('76)	23-21S-13E		NO REPORT	108,452		"BURGESS"	1,743
MISCELLANEOUS			NO REPORT				
TOTAL COFFEY COUNTY		40	1,750		1		

COMANCHE COUNTY

AETNA GAS AREA('35) ALSO IN BARBER COUNTY	13-34S-15W	320	158,825	3,048,060	8	CHEROKEE MARMATON	5,116
						CONGLOMERATE MISSISSIPPIAN	4,815 4,850
						SIMPSON	5,312
ALFORD('44) ALSO IN KIOWA COUNTY	14-30S-19W	360	329,298	7,131,221	9	MARMATON MISSISSIPPIAN	4,887 5,066
ANNAMAE('69)	13-33S-18W		NO REPORT	4,262		MISSISSIPPIAN	5,159

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			COMANCHE COUNTY (CONT.)				
BEALS('55)	05-34S-17W	600	36,188	12,570,312*	2	LANSING	4,393
						MARMATON	
						MISSISSIPPIAN	5,002
						VIOLA	5,502
						SIMPSON	5,670
BIRD EAST('81)	27-32S-19W	40	66,847	491,973	1	MISSISSIPPIAN	5,114
COLDWATER('75)	36-31S-19W	40	491	8,896	1	TORONTO	4,278
COLLIER FLATS('70)	26-33S-20W	1,240	435,616	3,710,188	31	DOUGLAS	4,223
						LANS.-K.C.	4,800
						MISSISSIPPIAN	5,142
GLICK('57)	31-30S-16W	6,500	2,353,821	91,939,644	13	LANS.-K.C.	
ALSO IN KIOWA COUNTY						MARMATON	4,790
						MISSISSIPPIAN	4,880
						VIOLA	
HAAS('80)	19-34S-17W	80	60,057	333,055*	2	MISSISSIPPIAN	5,229
HACK('66)	17-33S-18W		NO REPORT			LANS.-K.C.	4,500
HAM('69)	04-34S-16W	200	69,074	1,364,719	5	MISSISSIPPIAN	4,910
HAM NORTHEAST('75)	22-33S-16W	120	142,115	1,482,862	3	MISSISSIPPIAN	4,811
HARPER RANCH('53)	09-34S-21W	40	3,589	252,569	1	LANS.-K.C.	4,919
ALSO IN CLARK COUNTY						MORROWAN	5,437
						MISSISSIPPIAN	
NESCATUNGA('50)	22-32S-18W	180	106,092	13,565,070	3	MISSISSIPPIAN	5,106
						VIOLA	5,600
OVEROCKER('76)	06-33S-20W	40	15,927	878,010	1	MORROWAN	5,202
PERRY RANCH('58)	12-32S-16W	120	24,198	1,024,964	3	DOUGLAS	
ALSO IN BARBER COUNTY						CHEROKEE	4,808
						MISSISSIPPIAN	4,785
POVERTY FLAT('72)	22-34S-16W	40	12,631	902,754	1	MARMATON	4,979
SCHUETTE('42)	30-31S-15W	240	85,696	7,660,435	6	DOUGLAS	
ALSO IN BARBER COUNTY						MARMATON	4,784
						CHEROKEE	4,817
						MISSISSIPPIAN	4,910
SHIMER('61)	13-33S-17W	900	597,785	17,968,970*	9	MISSISSIPPIAN	5,014
SHIMER SOUTH('73)	35-33S-17W		NO REPORT	6,449		MISSISSIPPIAN	5,206
TUTTLE('57)	06-35S-20W		NO REPORT	13,905		CHEROKEE	5,360
						MORROWAN	5,538
TUTTLE EAST('63)	04-35S-20W		NO REPORT	130,261		MORROWAN	5,457
TUTTLE NORTHEAST('77)	28-34S-20W	80	51,386	1,189,422	2	MORROWAN	5,323
TUTTLE SOUTHEAST('78)	16-35S-20W	80	225,180	2,613,095	2	MORROWAN	5,570
WILMORE('56)	24-31S-18W	5,200	2,036,921	31,555,220*	26	MARMATON	4,820
ALSO IN KIOWA COUNTY						MISSISSIPPIAN	4,960
WILMORE EAST('82)	26-31S-17W	40	61,148	126,533	1	MISSISSIPPIAN	4,878
WILMORE SOUTH('78)	36-31S-18W	40	2,764	52,334	1	MISSISSIPPIAN	5,123

YELLOWSTONE NORTH('65)	16-35S-16W	3,000	270,153	7,750,156	5	LANS.-K.C. MISSISSIPPIAN MARMATON VIOLA	4,598 5,270
MISCELLANEOUS			NO REPORT	78,466			
TOTAL COMANCHE COUNTY		19,500	7,145,802	208,392,669*	136		
			COWLEY COUNTY				
ARKANSAS CITY GAS AREA('15)	05-34S-04E	320	68,757	1,033,675*	8	ADMIRE MISSISSIPPIAN SHAWNEE LANS.-K.C. PLEASANTON CHEROKEE MISSISSIPPIAN NEVA "SEVERY" SHAWNEE MISSISSIPPIAN DOUGLAS LANS.-K.C. "LAYTON" "CLEVELAND" PERRY GAS SAND "BARTLESVILLE" "LAYTON" PLEASANTON "CATTLEMAN" PAWNEE MARMATON ADMIRE LANS.-K.C. CHEROKEE PENN. CONGL. MISSISSIPPIAN "CLEVELAND" "BARTLESVILLE" "LAYTON" "BARTLESVILLE" MISSISSIPPIAN LANS.-K.C. "BARTLESVILLE" "CLEVELAND" "LAYTON" MISSISSIPPIAN "LAYTON" "CLEVELAND" "CATTLEMAN"	3,252 2,300 2,563 2,878 585 1,387 2,052 2,664 1,966 2,900 2,524 1,965 2,251 2,288 2,516 3,435 3,450 2,403 2,890 2,452 2,607 3,360 1,568 2,190 2,880 2,800 3,116
BIDDLE('21)	07-32S-05E	80	39,315	*	2		
BRANDENBURG('55)	03-35S-03E	80	3,601	59,991*	2		
BURDEN('28)	30-31S-06E		NO REPORT	903,277			
BURDEN TOWNSITE('54)	34-31S-06E		NO REPORT	174,650			
CLOVERDALE('64)	13-33S-08E	40	18,022		1		
CLOVERDALE NORTHWEST('81)	33-32S-08E	40	12,073	74,307	1		
COPELAND('21)	04-35S-04E	1,120	158,024	5,469,327	14		
EASTMAN('23)	07-31S-06E	280	40,976	1,096,539*	7		
ENTERPRISE NORTHEAST('52)	35-33S-03E		NO REPORT				
ENTERPRISE SOUTHWEST('53)	03-34S-03E		NO REPORT	56,678			
ESTES('28)	12-32S-06E	320	136,207	962,990*	8		
EWERS('23) ALSO IN ELK COUNTY	22-31S-08E	40	5,565	32,503	1		
FRENCH('58)	33-33S-04E	80	12,573	12,573	2		

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1984 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			COWLEY COUNTY (CONT.)				
GEUDA SPRINGS(*25)	17-34S-03E		NO REPORT	280,273		SHAWNEE	2,984
						PLEASANTON	2,980
						"BARTLESVILLE"	3,300
						MISSISSIPPIAN	3,345
						SIMPSON	
						ARBUCKLE	
GEUDA SPRINGS WEST(*45)	07-34S-03E		NO REPORT	424,763		"BARTLESVILLE"	3,361
GIBSON(*41)	29-34S-03E	360	106,031	1,535,916*	9	"SEVERY"	
						"CLEVELAND"	
						"BARTLESVILLE"	3,350
						MISSISSIPPIAN	3,400
						SIMPSON	3,774
						ARBUCKLE	3,780
GRAHAM(*24)	09-33S-03E		NO REPORT			"LAYTON"	2,550
						"BARTLESVILLE"	3,213
						MISSISSIPPIAN	3,284
						SIMPSON	
						ARBUCKLE	3,518
GUTHRIE(*36)	30-33S-08E	360	19,736		9	PLEASANTON	2,260
						MARMATON	2,244
						"BARTLESVILLE"	
HARVEY SOUTH(*80)	26-34S-03E	40	77,165	277,416	1	SHAWNEE	1,908
LARCOM(*61)	09-34S-04E	80	8,007	*	2	"LAYTON"	2,418
MCKAY(*51)	17-35S-04E		NO REPORT			"BARTLESVILLE"	3,314
						MISSISSIPPIAN	3,473
MANSUR(*49)	25-31S-06E	320	115,462	3,422,565	8	"LAYTON"	2,170
						PLEASANTON	2,407
						MISSISSIPPIAN	2,868
MANSUR NORTHWEST(*72)	23-31S-06E	40	4,420	904,200	1	"CLEVELAND"	2,468
MURPHY(*33)	07-35S-03E	240	1,377	159,362*	6	IRELAND	
ALSO IN SUMNER COUNTY						"ELGIN"	
						"SEVERY"	
						"STALNAKER"	
						KANSAS CITY	2,808
						"CLEVELAND"	
						"BARTLESVILLE"	3,472
						MISSISSIPPIAN	3,500
						SIMPSON	
NEW SALEM NORTH(*49)	21-31S-05E		NO REPORT			"LAYTON"	2,315
						MISSISSIPPIAN	3,070

NIGGER CREEK('51)	22-34S-03E		NO REPORT	240,928		"STALNAKER"	
						LANS.-K.C.	2,830
						"CLEVELAND"	2,909
						"BARTLESVILLE"	3,281
						MISSISSIPPIAN	3,364
OTTER CREEK('39)	30-33S-08E	160	4,118		4	PLEASANTON	
						MARMATON	
						MISSISSIPPIAN	
OTTER CREEK EAST('82)	22-33S-08E		NO REPORT	228		CHEROKEE	
ALSO IN CHAUTAUQUA COUNTY							
PADGETT('25)	22-34S-02E		NO REPORT	107,530		NEVA	798
ALSO IN SUMNER COUNTY						WABAUNSEE	1,542
						LANS.-K.C.	2,776
						PLEASANTON	3,138
						MARMATON	3,187
						"BARTLESVILLE"	3,252
						MISSISSIPPIAN	3,474
						SIMPSON	3,744
POSEY('56)	21-33S-04E	240	2,478	226,895	6	NEVA	383
						"LAYTON"	2,464
						"CLEVELAND"	2,751
						"PRUE"	2,953
						MISSISSIPPIAN	3,164
RAINBOW BEND('23)	20-33S-03E		NO REPORT			"BARTLESVILLE"	3,196
						"BURGESS"	3,200
						MISSISSIPPIAN	
						SIMPSON	
						ARBUCKLE	3,550
RAUCKMAN('36)	18-34S-03E		NO REPORT	52,209		"BARTLESVILLE"	3,358
						MISSISSIPPIAN	3,362
SCHOOL CREEK NORTH('53)	10-32S-07E		NO REPORT			KANSAS CITY	2,114
						"CLEVELAND"	2,443
						"BARTLESVILLE"	2,826
STATE('26)	15-32S-04E	240	75,546	*	6	KANSAS CITY	
						"LAYTON"	2,400
						"CLEVELAND"	2,576
						CHEROKEE	2,886
						MISSISSIPPIAN	
						SIMPSON	
						ARBUCKLE	3,300
STAYTON('49)	32-32S-04E		NO REPORT			"CLEVELAND"	2,790
						CHEROKEE	3,100
THURLOW('27)	08-33S-03E		NO REPORT			KANSAS CITY	
						ARBUCKLE	3,500
TISDALE GAS AREA('00)	32S-05E	560	46,657	495,295	14	INDIAN CAVE	
WALNUT BEND('40)	11-34S-04E	160	86,181	253,545	4	ADMIRE	534
						MISSISSIPPIAN	
WHITACRE('52)	05-34S-04E		NO REPORT			LANS.-K.C.	
						MISSISSIPPIAN	3,239
WILSON('56)	31-32S-06E		NO REPORT			"LAYTON"	2,460
						LANSING	3,375
						CHEROKEE	2,760
						PENNSYLVANIAN	3,034
						ARBUCKLE	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			COWLEY COUNTY (CONT.)				
WILMONT-FLORAL('25)	30-31S-05E		NO REPORT			ADMIRE	2,880
						"STALNAKER"	
						CHEROKEE	
						"BARTLESVILLE"	2,910
						MISSISSIPPIAN	2,904
						ARBUCKLE	3,366
WINFIELD('14)	25-32S-04E		NO REPORT			SHAWNEE	
						"STALNAKER"	
						KANSAS CITY	
						"LAYTON"	2,300
						"BARTLESVILLE"	3,050
						MISSISSIPPIAN	
						ARBUCKLE	3,428
MISCELLANEOUS			NO REPORT	227,422			
TOTAL COWLEY COUNTY		5,200	1,042,291	*	116		
			CRAWFORD COUNTY				
MCCUNE('29)	30-30S-22E	40	2,730	11,303	1	"BARTLESVILLE"	
MONMOUTH('47)	13-31S-22E	120	2,332	30,121*	3		
ST PAUL-WALNUT	28S-21E		NO REPORT			"BARTLESVILLE"	400
ALSO IN NEOSHO COUNTY							
TOTAL CRAWFORD COUNTY		160	5,062	*	4		
			DICKINSON COUNTY				
MISCELLANEOUS			NO REPORT				
TOTAL DICKINSON COUNTY							
			DOUGLAS COUNTY				
MISCELLANEOUS			NO REPORT				
TOTAL DOUGLAS COUNTY							

BORDEWICK('63)	18-26S-18W	400	24,785	1,102,474	2	WABAUNSEE	3,342
BORDEWICK EAST('64)	23-26S-18W	40	2,097	2,416,507	1	WABAUNSEE	3,216
BORDEWICK NORTHEAST('78)	08-26S-18W	120	29,445	528,115	3	MISSISSIPPIAN	4,660
BORDEWICK SOUTHWEST('68)	26-26S-19W		NO REPORT	272,265		PENN. CONGL.	4,754
BRADBRIDGE('48)	06-24S-15W	720	27,893	9,086,986	4	WABAUNSEE	3,216
ALSO IN STAFFORD COUNTY						LANS.-K.C.	3,686
						ARBUCKLE	4,020
BRITTON('63)	09-25S-17W	160	27,235	1,041,691	4	CHEROKEE	4,474
						MISSISSIPPIAN	4,449
						KINDERHOOKIAN	4,476
BRITTON NORTHWEST('77)	31-24S-17W		NO REPORT	5,915		COUNCIL GROVE	2,651
BRITTON WEST('77)	11-25S-17W	80	47,908	561,613	2	MARMATON	4,402
						CHEROKEE	4,481
CARPENTER('55)	25-23S-17W	800	52,692	1,737,214	5	MARMATON	4,123
ALSO IN PAWNEE COUNTY						CHEROKEE	4,123
						PENN. CONGL.	4,157
						PENN.-MISS	4,158
						KINDERHOOKIAN	4,270
						MISSISSIPPIAN	4,210
						VIOLA	4,164
CASE('67)	20-26S-18W		NO REPORT			LANS.-K.C.	4,142
CLW('78)	29-25S-18W	80	15,452	278,378	2	LANS.-K.C.	4,089
						MISSISSIPPIAN	4,620
CLW EAST('78)	26-25S-18W	40	13,005	166,979	1	MISSISSIPPIAN	4,574
EMBRY('53)	23-24S-16W	5,940	777,130	27,951,301	33	LANS.-K.C.	3,789
						KINDERHOOKIAN	4,292
						MISSISSIPPIAN	4,231
						VIOLA	4,319
ENLOW('53)	09-24S-16W	5,040	355,154	7,762,052	21	LANS.-K.C.	3,736
						KINDERHOOKIAN	4,263
						MISSISSIPPIAN	4,185
FATZER('56)	15-26S-17W	120	109,516	1,015,505	3	CHEROKEE	4,506
						MISSISSIPPIAN	4,530
						VIOLA	4,504
FELLSBURG('60)	34-25S-17W	480	67,411	1,887,518	6	WABAUNSEE	3,153
						LANS.-K.C.	4,006
						CHEROKEE	4,490
FELLSBURG SOUTH('68)	09-26S-17W	400	155,067	1,240,121	10	MISSISSIPPIAN	4,528
GARFIELD SOUTHWEST('54)	30-23S-17W	80	11,722	127,086	2	"MISENER"	
ALSO IN PAWNEE COUNTY						KINDERHOOKIAN	4,358
GREENSBURG NORTH('79)	01-27S-18W	40	1,308	10,323	1	MISSISSIPPIAN	4,629
GRONER('52)	05-23S-20W		NO REPORT	296,532		MISSISSIPPIAN	4,525
ALSO IN HODGEMAN AND PAWNEE COUNTIES							
KIRK('55)	26-26S-16W	80	9,487	280,106	2	CHEROKEE	4,392
MCCARTY('29)	31-25S-17W	40	459	11,977	1	PENN. CONGL.	
						MISSISSIPPIAN	4,526
MCCARTY NORTH('79)	18-25S-17W	40	3,263	34,993	1	MISSISSIPPIAN	4,511
MCCARTY NORTHEAST('30)	22-25S-17W	240	25,578	1,068,247	6	CHEROKEE	4,434
						"PENN. SAND"	4,452
						MISSISSIPPIAN	4,533

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			EDWARDS COUNTY (CONT.)				
MCCLANAHAN('58)	02-26S-19W		NO REPORT	5,051,360		CHEROKEE	4,562
						"PENN. SAND"	4,612
MCCLANAHAN EAST('63)	12-26S-18W	1,120	129,624	2,605,545	7	CHEROKEE	4,528
						MISSISSIPPIAN	4,518
MCLEAN('79)	09-25S-18W	40	26,396	161,342	1	MARMATON	4,393
						CHEROKEE	4,565
						MISSISSIPPIAN	4,590
MCLEAN SOUTH('81)	16-25S-18W	40	340	12,713	1	MISSISSIPPIAN	4,584
MARTIN('56)	10-27S-20W	320	21,373	730,953	2	MISSISSIPPIAN	4,832
ALSO IN KIOWA COUNTY							
MASSEY('57)	03-24S-17W	200	13,471	1,038,112	5	CHEROKEE	4,341
ALSO IN PAWNEE COUNTY						PENN. CONGL.	4,245
						MISSISSIPPIAN	4,265
						KINDERHOOKIAN	4,312
MULL('76)	33-26S-17W	400	93,694	1,495,435	10	LANS.-K.C.	4,348
ALSO IN KIOWA COUNTY						PLEASANTON	4,338
						CHEROKEE	4,521
						KINDERHOOKIAN	4,552
						MISSISSIPPIAN	4,578
MULL WEST('78)	29-26S-17W	40	5,582	77,002	1	MISSISSIPPIAN	4,534
MUNDHENKE('78)	30-24S-17W	160	69,325	968,940	4	CHEROKEE	4,452
						MISSISSIPPIAN	4,466
RIVER('82)	19-24S-18W	40	8,559	32,371	1	CHEROKEE	
SALSER('56)	12-26S-16W	80	8,406	163,560	2	LANS.-K.C.	3,919
						MISSISSIPPIAN	
						KINDERHOOKIAN	4,413
TATLOCK SOUTHWEST('58)	30-26S-15W	80	15,771	41,321	2	LANSING	3,992
ALSO IN PRATT COUNTY						CHEROKEE	4,432
						PENN. CONGL.	4,376
						MISSISSIPPIAN	4,397
						KINDERHOOKIAN	4,376
TITUS('68)	04-26S-19W		NO REPORT	24,477		MISSISSIPPIAN	4,718
TROUSDALE('56)	21-26S-16W	40	6,223	33,418	1	CHEROKEE	4,186
						KINDERHOOKIAN	4,463
						PENN. CONG.	4,486
						MISSISSIPPIAN	4,492
TROUSDALE NORTH('58)	08-26S-16W	80	4,217	182,348*	2	KINDERHOOKIAN	4,458
TROUSDALE NORTHEAST('58)	15-26S-16W	800	63,810	1,028,298	8	WABAUNSEE	3,260
						CHEROKEE	4,353
						KINDERHOOKIAN	4,392
TROUSDALE SOUTH('56)	33-26S-16W	160	6,935	356,017	1	CHEROKEE	4,472
						MISSISSIPPIAN	4,518
						KINDERHOOKIAN	4,525
WAC('78)	24-24S-18W	120	22,159	376,664	3	CHEROKEE	4,364

WAC NORTH('78)	12-24S-18W	80	27,462	365,347	2	CHEROKEE	4,317
						MISSISSIPPIAN	6,450
WAC SOUTHWEST('79)	22-24S-18W	200	111,718	428,815	5	CHEROKEE	4,432
						MISSISSIPPIAN	4,452
WAYNE('56)	28-24S-17W	400	67,832	2,049,258	10	CONGLOMERATE	4,410
						MISSISSIPPIAN	4,368
WAYNE NORTH('74)	16-24S-17W	40	1,639	111,810	1	CHEROKEE	4,310
						CONGLOMERATE	4,350
						MISSISSIPPIAN	4,321
WAYNE NORTHWEST('74)	17-24S-17W	40	9,617	100,798	1	CHEROKEE	4,316
						MISSISSIPPIAN	4,352
						KINDERHOOKIAN	4,360
WAYNE SOUTH('76)	35-24S-17W	200	17,390	299,055	5	PENN. CONGL.	4,414
						KINDERHOOKIAN	4,458
						MISSISSIPPIAN	4,409
WIL('42)	08-25S-16W	36,580	1,151,848	57,959,121*	118	COUNCIL GROVE	2,740
ALSO IN PRATT AND STAFFORD COUNTIES						LANS.-K.C.	4,302
						CHEROKEE	4,315
						PENN. CONGL.	
						KINDERHOOKIAN	4,324
						MISSISSIPPIAN	4,448
WIL WEST('78)	12-25S-17W	120	24,473	469,982	3	CHEROKEE	
						KINDERHOOKIAN	4,516
						MISSISSIPPIAN	4,437
						VIOLA	4,534
MISCELLANEOUS		40	628	166,720*	1		
TOTAL EDWARDS COUNTY		56,360	3,665,099	136,263,478*	307		

ELK COUNTY

ADAMS('54)	29-29S-13E	80	130,547	327,375	2	"LAYTON"	801
						MARMATON	
						"BURGESS"	866
						ARBUCKLE	2,025
ARBUCKLE('20)	19-31S-09E	80	132,319	308,757	2	"BURGESS"	2,250
						MISSISSIPPIAN	
						ARBUCKLE	
CUMMINGS('60)	26-31S-09E		NO REPORT	1,904,391		MISSISSIPPIAN	2,226
ELK FALLS	22-31S-11E	40	2,374	18,007*	1	"BARTLESVILLE"	1,532
						MISSISSIPPIAN	1,949
						ARBUCKLE	
HALE-INGE('07)	32S-12E		NO REPORT	497		"PERU"	1,160
ALSO IN CHAUTAUQUA COUNTY						MISSISSIPPIAN	1,623
LOGSDEN('25)	16-31S-09E	80	75,356	319,900*	2	PLEASANTON	1,739
						MISSISSIPPIAN	2,260
LONGTON('02)	31S-12E	40	1,398	29,099*	1	KANSAS CITY	660
						MISSISSIPPIAN	
LONGTON NORTH('27)	34-29S-12E	40	11,774	*	1	MARMATON	1,020
						MISSISSIPPIAN	1,516
OAK VALLEY SOUTH	31S-13E	40	12,425	78,827*	1		
SCHADE		120	32,442	32,442	3		
						CHEROKEE	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			ELK COUNTY (CONT.)				
SCHRADER('28)	12-31S-08E	80	10,055	242,693	2	KANSAS CITY	1,520
						MARMATON	2,039
WARE('55)	05-31S-09E	40	8,645	8,645	1	KANSAS CITY	1,671
WEBB('26)	23-31S-10E	40	7,449	70,580	1	LANS.-K.C.	1,300
						FT. SCOTT	1,650
						MISSISSIPPIAN	1,975
						ARBUCKLE	2,300
MISCELLANEOUS		80	2,235	472,443*	2		
TOTAL ELK COUNTY		760	427,019	*	19		
			ELLIS COUNTY				
BEMIS-SHUTTS('28)	05-12S-17W		NO REPORT	94,358		SHAWNEE	2,967
ALSO IN ROOKS COUNTY						LANS.-K.C.	3,408
						"PENN. SAND"	3,416
						SIMPSON	3,603
						ARBUCKLE	3,680
TOULON('35)	03-14S-17W		NO REPORT	198		LANS.-K.C.	3,298
						ARBUCKLE	3,512
YOUNGER NORTHWEST('44)	06-14S-17W		NO REPORT			SHAWNEE	3,003
						LANS.-K.C.	3,331
						ARBUCKLE	3,574
MISCELLANEOUS			NO REPORT	8,772			
TOTAL ELLIS COUNTY				103,328			
			ELLSWORTH COUNTY				
BARTUNEK('69)	04-14S-10W		NO REPORT	45,263		WABAUNSEE	2,206
BLOOMER('36)	36-17S-11W		NO REPORT	111,193		LANS.-K.C.	3,044
ALSO IN BARTON AND RICE COUNTIES						PENN. CONGL.	
						ARBUCKLE	3,257
DOLECHEK SOUTH('79)	12-16S-08W		NO REPORT	37,217		CHASE GROUP	916
ELLSWORTH('41)	29-15S-08W	2,300	192,966	5,868,737	23	WABAUNSEE	1,867
						SHAWNEE	
						LANS.-K.C.	2,516
GREEN GARDEN('54)	01-17S-09W	40	21,082	*	1	WABAUNSEE	2,446
						LANS.-K.C.	3,046
						SIMPSON	3,238
						ARBUCKLE	3,243

HEIKEN('30)	25-17S-10W		NO REPORT	58,302		WABAUNSEE	2,203
						LANS.-K.C.	2,974
						PENN. CONGL.	3,226
						ARBUCKLE	3,269
PALACKY('49)	31-16S-10W		NO REPORT	26,705		LANSING	
						ARBUCKLE	
RATHBUN('73)	06-17S-08W	80	15,052	*	2	"SEVERY"	2,408
RATHBUN EAST('84)	18-17S-08W	80	9,667	*	2	WABAUNSEE	
SATRAN('32)	05-14S-09W		NO REPORT			HERRINGTON	1,276
						FORT RILEY	
SCHLESSIGER('65)	30-16S-10W		NO REPORT	332,772		LANS.-K.C.	2,995
STOLTENBERG('31)	22-16S-10W	120	25,356	1,254,479	3	LANS.-K.C.	3,260
ALSO IN BARTON COUNTY						PENN. CONGL.	2,728
						SIMPSON	3,379
						ARBUCKLE	3,333
WILSON CREEK('67)	19-14S-10W		NO REPORT	26,843		WABAUNSEE	2,101
ALSO IN RUSSELL COUNTY						TOPEKA	
						LANS.-K.C.	2,779
WILSON CREEK EAST('81)	14-14S-10W	40	8,726	68,694	1	WABAUNSEE	2,098
MISCELLANEOUS			NO REPORT	204,452			
TOTAL ELLSWORTH COUNTY		2,660	272,849	8,034,657*	32		

FINNEY COUNTY

AMAZON DITCH('61)	20-22S-34W	40	5,293	40,603	1	SHAWNEE	3,764
						LANS.-K.C.	3,800
						MARMATON	4,286
						MISSISSIPPIAN	4,674
DAMME('51)	21-22S-33W		NO REPORT	1,826		MARMATON	4,417
						CHEROKEE	4,412
						MORROWAN	4,700
						MISSISSIPPIAN	4,626
DEERFIELD EAST('79)	15-24S-34W		NO REPORT	62,691		MORROWAN	4,628
GARDEN CITY('83)	19-24S-32W	40	123,619	123,619	1	MORROWAN	
HUGOTON GAS AREA('22)	03-35S-34W	455,490	37,109,554	1,540,265,469*	723	CHASE GROUP	
ALSO IN GRANT, GRAY, HAMILTON, HASKELL, KEARNY, MORTON, SCOTT, SEWARD, STANTON AND STEVENS COUNTIES							
NUNN('38)	27-21S-34W	70	39,545	927,759	1	LANS.-K.C.	
						MARMATON	
						CHEROKEE	4,550
						MISSISSIPPIAN	4,654
PANOMA GAS AREA('56)	12-31S-38W	2,960	2,140,941	17,015,081	74	COUNCIL GROVE	2,843
ALSO IN GRANT, HAMILTON, HASKELL, KEARNY, MORTON, STANTON, STEVENS AND WICHITA COUNTIES							
TOTAL FINNEY COUNTY		458,600	39,418,552	1,558,437,048*	800		

FORD COUNTY

BUCKLIN('63)	07-29S-21W		NO REPORT	130,680		CHEROKEE	
EDMONSTON('82)	32-29S-22W	80	123,314	435,504	2	MORROWAN	5,284
FAGER('82)	35-29S-25W	200	170,200	639,502	5	MORROWAN	5,276
ALSO IN CLARK COUNTY							
FAGER EAST('83)	32-29S-24W	120	159,496	159,496	3	MORROWAN	
ALSO IN CLARK COUNTY							
SHIMER NORTHWEST('80)	05-27S-22W	40	5,374	22,101	1	CHEROKEE	4,855
PLEASANT VALLEY('38)	34-27S-21W	8,000	1,313,687	20,984,127	20	CHEROKEE	4,915
ALSO IN KIOWA COUNTY						MISSISSIPPIAN	4,954

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
FORD COUNTY (CONT.)							
MISCELLANEOUS			NO REPORT	495,482			
TOTAL FORD COUNTY		8,440	1,772,071	22,866,892	31		
FRANKLIN COUNTY							
PAOLA-RANTOUL('18)	26-17S-21E		NO REPORT	54,526		HEPLER	400
ALSO IN MIAMI AND JOHNSON COUNTIES						"KNOBTOWN"	300
						"PERU"	500
						"BARTLESVILLE"	700
POMONA	16S-17E		NO REPORT	199,405			
POMONA NORTH('81)	17-16S-18E		NO REPORT	28,274		"BARTLESVILLE"	1,171
MISCELLANEOUS			NO REPORT	120,258			
TOTAL FRANKLIN COUNTY							
GRAHAM COUNTY							
LAW('51)	34-09S-23W		NO REPORT	12,656		LANS.-K.C.	3,922
						"PENN. SAND"	4,126
TOTAL GRAHAM COUNTY				12,656			
GRANT COUNTY							
HUGOTON GAS AREA('22)	03-35S-34W	375,700	56,068,773	4,032,633,173	578	CHASE GROUP	
ALSO IN FINNEY, GRAY, HAMILTON, HASKELL, KEARNY, MORTON, SCOTT, SEWARD, STANTON AND STEVENS COUNTIES							
PANOMA GAS AREA('56)	12-31S-38W	359,680	17,482,880	405,635,567	562	COUNCIL GROVE	2,843
ALSO IN FINNEY, HAMILTON, HASKELL, KEARNY, MORTON, STANTON, STEVENS AND WICHITA COUNTIES							
TOTAL GRANT COUNTY		735,380	73,551,653	4,438,268,740	1,140		
GRAY COUNTY							
HUGOTON GAS AREA('22)	03-35S-34W	40	17,585	17,585	1	CHASE GROUP	
ALSO IN FINNEY, GRANT, HAMILTON, HASKELL, KEARNY, MORTON, SCOTT, SEWARD, STANTON AND STEVENS COUNTIES							
MISCELLANEOUS			NO REPORT	108,314			
TOTAL GRAY COUNTY		40	17,585	125,899	1		
GREELEY COUNTY							
BRADSHAW GAS AREA('37)	36-22S-41W	12,320	1,451,405	19,636,713	77	CHASE GROUP	2,546
ALSO IN HAMILTON COUNTY							
BYERLY('68)	02-18S-40W	8,640	1,364,472	14,473,075*	54	CHASE GROUP	2,877

BYERLY EAST('76)	28-17S-39W	40	5,617	81,135*	1	TOWANDA	2,933
TOTAL GREELEY COUNTY		21,000	2,821,494	34,190,923*	132		

GREENWOOD COUNTY

HUFFINE('62)	10-28S-13E		NO REPORT			"BURGESS"	1,299
LANE('58)	05-26S-12E		NO REPORT	35,750		MISSISSIPPIAN	1,302
TEETER-SCOTT('20)	16-23S-09E		NO REPORT	28,812		MISSISSIPPIAN	1,748
ALSO IN CHASE COUNTY						"BARTLESVILLE"	2,450
MISCELLANEOUS			NO REPORT			VIOLA	2,834
TOTAL GREENWOOD COUNTY							

HAMILTON COUNTY

BRADSHAW GAS AREA('37)	36-22S-41W	109,190	2,474,935	139,861,591	179	CHASE GROUP	2,546
ALSO IN GREELEY COUNTY							
HUGOTON GAS AREA('22)	03-35S-34W	48,510	3,647,923	188,162,077*	77	CHASE GROUP	
ALSO IN FINNEY, GRANT, GRAY, HASKELL, KEARNY, MORTON, SCOTT, SEWARD, STANTON AND STEVENS COUNTIES							
PANOMA GAS AREA('56)	12-31S-38W	28,800	1,438,929	18,641,918	48	COUNCIL GROVE	2,843
ALSO IN FINNEY, GRANT, HASKELL, KEARNY, MORTON, STANTON, STEVENS AND WICHITA COUNTIES							
MISCELLANEOUS			NO REPORT	16,343			
TOTAL HAMILTON COUNTY		186,500	7,561,787	346,681,929*	304		

HARPER COUNTY

ATTICA('58)	16-32S-08W		NO REPORT	67,846		MISSISSIPPIAN	4,358
BAUER SOUTH('66)	16-31S-06W		NO REPORT			MISSISSIPPIAN	4,284
BOUSE('81)	23-34S-07W	40	13,224	34,818	1	MISSISSIPPIAN	4,652
CONNIE SUE('73)	31-32S-06W		NO REPORT	44,441		MISSISSIPPIAN	4,435
CORWIN('73)	19-34S-09W	80	16,732	578,640	2	MISSISSIPPIAN	4,585
CORWIN NORTH('81)	04-34S-09W		NO REPORT	12,311			
CRYSTAL SPRINGS('59)	18-32S-07W	200	254,497	1,722,443*	5	LANS.-K.C.	3,628
CRYSTAL SPRINGS NORTHWEST('76)	02-32S-08W		NO REPORT	66,227		MISSISSIPPIAN	4,420
CRYSTAL SPRINGS SOUTHEAST('73)	29-32S-07W		NO REPORT	121,064		ADMIRE	2,310
DUQUIN		40	2,819	97,994	1	MISSISSIPPIAN	4,396
EASTHAM('74)	16-34S-06W	80	20,884	249,160	2	MISSISSIPPIAN	4,331
FREEPORT WEST('73)	35-32S-06W	80	40,162	40,162	2	LANS.-K.C.	3,840
GISH('57)	17-31S-06W	40	3,505	131,185	1	MISSISSIPPIAN	4,515
GOHEEN('58)	12-31S-07W		NO REPORT	1,073,052		MISSISSIPPIAN	4,356
GRANT('57)	20-31S-07W		NO REPORT	594,459		KANSAS CITY	3,724
GRANT NORTHWEST('73)	19-31S-07W		NO REPORT	2,502		MISSISSIPPIAN	4,349
HARMON('73)	29-33S-08W	160	7,121	985,362	1	SIMPSON	4,700
HARPER('58)	11-32S-07W	40	5,194	1,503,815	1	MISSISSIPPIAN	4,283
HAYTER('73)	12-33S-07W	40	14,194	157,258	1	SIMPSON	4,696
						MISSISSIPPIAN	4,376
						MISSISSIPPIAN	4,559
						SHAWNEE	3,058
						KANSAS CITY	3,770
						VIOLA-SIMPSON	4,714
						MISSISSIPPIAN	4,475

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			HARPER COUNTY (CONT.)				
HIBBORD('57)	23-34S-09W		NO REPORT	320,870		MISSISSIPPIAN	4,586
HIBBORD NORTHEAST('58)	31-33S-08W	320	21,549	2,087,196	2	CHEROKEE	4,446
						MISSISSIPPIAN	
						LANS.-K.C.	
HKW('66)	15-35S-06W		NO REPORT			MISSISSIPPIAN	4,336
LITTLE SANDY CREEK('73)	01-33S-10W	80	14,761	365,314	2		
ALSO IN BARBER COUNTY							
LITTLE SANDY CREEK EAST('81)	32-29S-09W	120	76,675	395,418	3	MISSISSIPPIAN	4,340
MAPLE GROVE('65)	36-30S-07W		NO REPORT			MISSISSIPPIAN	4,340
						SIMPSON	4,712
MAPLE GROVE SOUTH('67)	01-31S-07W		NO REPORT	71,696		"STALNAKER"	3,541
						MISSISSIPPIAN	4,315
MUIR WEST('75)	31-31S-07W	160	4,115	225,301*	4	COUNCIL GROVE	2,030
						SIMPSON	4,752
PGM('81)	08-35S-06W	80	43,335	160,903	2	"STALKNER"	3,673
						"LAYTON"	4,004
PILOT KNOB('76)	09-32S-06W	40	14,233	*	1	MISSISSIPPIAN	4,302
						SIMPSON	4,705
PILOT KNOB SOUTH('82)	16-32S-06W	40	14,392	16,455	1	MISSISSIPPIAN	4,323
RUNNYMEDE('53)	23-31S-06W		NO REPORT	1,084,097		LANS.-K.C.	
						MARMATON	3,914
						MISSISSIPPIAN	
						SIMPSON	4,648
SHARON('55)	13-32S-10W	2,660	302,813	12,240,775	19	MISSISSIPPIAN	4,355
ALSO IN BARBER COUNTY							
SPIVEY-GRABS-BASIL('49)	13-31S-09W	35,880	3,284,675	108,288,974*	156	INDIAN CAVE	
ALSO IN KINGMAN COUNTY						WABAUNSEE	
						TOPEKA	
						LANS.-K.C.	3,876
						MISSISSIPPIAN	4,400
						VIOLA	4,511
						SIMPSON	4,487
SPIVEY GRABS EAST('78)	22-31S-08W	40	1,932	32,217	1	MISSISSIPPIAN	4,374
STOHRVILLE('57)	36-33S-06W	480	436,005	2,077,779	12	KANSAS CITY	
						MISSISSIPPIAN	4,461
						VIOLA	4,910
						SIMPSON	4,915
STOHRVILLE NORTHWEST('82)	17-33S-06W	80	51,724	188,032	2	MISSISSIPPIAN	4,424
SULLIVAN('51)	31-32S-08W	240	1,718,925	5,500,873*	6	LANS.-K.C.	
						MISSISSIPPIAN	4,688
						VIOLA	4,670
SULLIVAN EAST('77)	19-32S-08W	840	4,154,624	16,195,682*	21	DOUGLAS	3,414
						"STALNAKER"	3,640
SULLIVAN SOUTH('83)	06-33S-08W	40	19,626	19,626	1	LANS.-K.C.	3,658
						MISSISSIPPIAN	4,405

WASHBON('75)	06-31S-07W		NO REPORT	129,722		MISSISSIPPIAN	4,384
WHARTON('68)	03-34S-08W	480	62,374	1,630,257	3	MISSISSIPPIAN	4,644
WOHLSCHLEGEL('65)	09-31S-06W		NO REPORT			MISSISSIPPIAN	4,292
MISCELLANEOUS			NO REPORT	332,646			
TOTAL HARPER COUNTY		42,380	10,600,090	158,847,172*	253		

HARVEY COUNTY

ALTA MILLS('58)	29-22S-02W	240	32,415	246,019	6	MISSISSIPPIAN	3,159
						SIMPSON	3,677
BURRTON('31)	01-23S-04W		NO REPORT	10,754,260		LANS.-K.C.	
ALSO IN RENO COUNTY						MISSISSIPPIAN	3,266
						HUNTON	3,583
						SIMPSON	
						ARBUCKLE	
BURRTON NORTHEAST('44)	09-23S-03W	4,400	596,102	9,868,188	55	CHEROKEE	3,030
						MISSISSIPPIAN	3,224
GRABER('34)	32-21S-01W		NO REPORT	296,422		"MISENER"	3,323
ALSO IN MCPHERSON COUNTY						MISSISSIPPIAN	2,958
						HUNTON	3,274
						SIMPSON	
HALSTEAD('29)	11-23S-02W	40	14,694	268,067	1	KANSAS CITY	2,665
						MISSISSIPPIAN	3,005
HARMAC EAST('56)	36-21S-03W		NO REPORT	5,515		HUNTON	
HARMAC SOUTHEAST('64)	01-22S-03W	560	93,622	1,452,856	14	MISSISSIPPIAN	3,103
HOLLOW-NIKKEL('31)	20-22S-03W	160	14,084	125,756	2	LANSING	
ALSO IN MCPHERSON COUNTY						"MISENER"	
						MISSISSIPPIAN	3,195
						HUNTON	3,507
						SIMPSON	3,536
						ARBUCKLE	
SPERLING('35)	23-22S-02W	120	43,847	8,394,134	3	MISSISSIPPIAN	2,955
						HUNTON	3,279
						SIMPSON	
SPERLING SOUTH('57)	23-22S-02W	40	349	735,873	1	MISSISSIPPIAN	2,954
						VIOLA	3,386
						SIMPSON	
MISCELLANEOUS			NO REPORT	79,591			
TOTAL HARVEY COUNTY		5,560	795,113	33,009,436	82		

HASKELL COUNTY

EUBANK('58)	28-28S-34W	4,800	481,365	38,040,837	12	LANS.-K.C.	4,112
						MARMATON	4,692
						CHEROKEE	4,843
						MORROWAN	5,171
						MISSISSIPPIAN	5,439
EUBANK NORTH('59)	04-28S-34W		NO REPORT	65,150		MORROWAN	5,360
						CHESTERAN	
HUGOTON GAS AREA('22)	03-35S-34W	312,570	24,781,543	1,384,162,007*	453	CHASE GROUP	
ALSO IN FINNEY, GRANT, GRAY, HAMILTON, KEARNY, MORTON, SCOTT, SEWARD, STANTON AND STEVENS COUNTIES							

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1984 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
HASKELL COUNTY (CONT.)							
KOENIG('58)	12-29S-34W	320	16,655	1,581,651	2	LANS.-K.C.	4,581
						MARMATON	4,670
						MORROWAN	5,294
LEMON NORTHEAST('65)	23-29S-33W	210	519,716	3,938,208	3	LANS.-K.C.	4,555
						MARMATON	5,126
						MORROWAN	5,238
PANOMA GAS AREA('56)	12-31S-38W	1,880	1,235,305	11,197,695	47	COUNCIL GROVE	2,843
ALSO IN FINNEY, GRANT, HAMILTON, KEARNY, MORTON, STANTON, STEVENS AND WICHITA COUNTIES							
PLEASANT PRAIRIE('54)	04-27S-34W		NO REPORT			COUNCIL GROVE	2,814
ALSO IN FINNEY AND KEARNY COUNTIES						LANSING	
						MARMATON	4,460
						MORROWAN	4,959
						MISSISSIPPIAN	5,041
SATANTA('57)	21-30S-34W		NO REPORT	1,018		MORROWAN	5,370
VICTORY('60)	34-30S-33W	10,500	1,192,099	22,192,498	35	MARMATON	4,750
ALSO IN SEWARD COUNTY						LANS.-K.C.	4,126
						CHEROKEE	
						MORROWAN	5,245
						CHESTERAN	
						MISSISSIPPIAN	5,378
MISCELLANEOUS			NO REPORT	61,753			
TOTAL HASKELL COUNTY		330,280	28,226,683	1,461,240,817*	552		
HODGEMAN COUNTY							
GRONER('62)	05-23S-20W		NO REPORT	6,294		MISSISSIPPIAN	4,525
ALSO IN EDWARDS AND PAWNEE COUNTIES							
MOONEY EAST('66)	21-22S-21W		NO REPORT			OSAGIAN	4,387
REGINER('64)	02-24S-21W	80	105,690	360,707*	2	OSAGIAN	4,604
TOTAL HODGEMAN COUNTY		80	105,690	367,001*	2		
JOHNSON COUNTY							
DALLAS('38)	08-13S-25E	40	5,721	35,631	1	CHEROKEE	
GARDNER('39)	15-14S-22E	160	4,260	71,960	4	MARMATON	
OLATHE		600	94,391	136,962	15		
OLATHE NORTHEAST('82)	05-13S-24E	40	16,262	69,640	1	"SQUIRREL"	
PAOLA-RANTOUL('18)	26-17S-21E	80	6,746	100,448	2	HEPLER	400
ALSO IN FRANKLIN AND MIAMI COUNTIES						"KNOBTOWN"	300
						"PERU"	500
						"BARTLESVILLE"	700
STANLEY		40	622	22,181	1		

MISCELLANEOUS			NO REPORT	29,230			
TOTAL JOHNSON COUNTY		960	128,002		24		

KEARNY COUNTY

DEERFIELD('77)	13-24S-35W	40	34,658	216,951	1	MORROWAN	4,761
ALSO IN FINNEY COUNTY							
HUGOTON GAS AREA('22)	03-35S-34W	451,750	55,678,558	2,746,487,235*	695	CHASE GROUP	
ALSO IN FINNEY, GRANT, GRAY, HAMILTON, HASKELL, MORTON, SCOTT, SEWARD, STANTON AND STEVENS COUNTIES							
MOSER('54)	31-24S-36W	40	51,720	470,623	1	ST. LOUIS	4,822
PANOMA GAS AREA('56)	12-31S-38W	288,600	16,081,579	168,821,699	481	COUNCIL GROVE	2,843
ALSO IN FINNEY, GRANT, HAMILTON, HASKELL, MORTON, STANTON, STEVENS AND WICHITA COUNTIES							
PATTERSON('41)	23-22S-38W	160	23,138	327,568	1	MORROWAN	4,800
PATTERSON SOUTHEAST('64)	36-22S-38W	40	34,718	405,136	1	MORROWAN	4,740
WTR('78)	20-22S-35W	40	23,950	127,918	1	MARMATON	4,487
TOTAL KEARNY COUNTY		740,670	71,928,321	2,916,857,130*	1,181		

KINGMAN COUNTY

ALAMEDA('58)	23-28S-07W	520	216,848	6,168,962	4	LANS.-K.C.	3,599
						MISSISSIPPIAN	3,988
						VIOLA	4,356
						SIMPSON	4,353
ALAMEDA EAST('83)	24-28S-07W	40	81,884	162,244	1	ADMIRE	2,078
ALAMEDA WEST('76)	21-28S-07W	80	15,769	445,034	2	MISSISSIPPIAN	3,970
ALLENDER('66)	30-30S-06W		NO REPORT			MISSISSIPPIAN	4,262
ALMA('69)	03-31S-10W	40	10,824	542,795	1	MISSISSIPPIAN	4,484
ALSO IN BARBER COUNTY							
BARTHOLOMEW('46)	30-27S-04W		NO REPORT			KANSAS CITY	3,270
ALSO IN SEDGWICK COUNTY						MISSISSIPPIAN	3,732
BELMONT CENTER('64)	23-29S-08W	3,000	441,671	9,961,258	12	DOUGLAS	
						MISSISSIPPIAN	4,186
BELMONT CENTER NORTHWEST('77)	16-29S-08W	80	8,637	173,139	2	MISSISSIPPIAN	4,154
BELMONT CENTER WEST('81)	20-29S-08W	40	15,835	63,671	1	MISSISSIPPIAN	4,199
BESHORE('63)	30-28S-05W	80	51,404	318,935	1	MISSISSIPPIAN	3,876
BONJOUR('56)	26-27S-05W	480	36,557	1,162,222	3	LANS.-K.C.	2,956
						MISSISSIPPIAN	3,740
BORTZ('82)	25-28S-11W	40	13,757	44,987	1	WABAUNSEE	2,765
ALSO IN PRATT COUNTY							
BROADWAY('50)	21-28S-05W	1,600	307,449	10,101,249	16	MISSISSIPPIAN	3,833
BROADWAY WEST('54)	19-28S-05W	240	53,710	1,944,821	3	LANS.-K.C.	
						MISSISSIPPIAN	3,884
CHIK('67)	15-30S-06W		NO REPORT	18,436		ADMIRE	1,944
						"MISENER"	4,475
CONRAD('82)	31-28S-09W	160	58,011	195,304	4	INDIAN CAVE	2,430
COX('68)	26-30S-10W	80	16,551	486,846	2	TOPEKA	3,085
CUNNINGHAM('51)	30-27S-10W	240	82,513	2,309,035	6	TOWANDA	1,652
						PERMIAN	1,993
						WABAUNSEE	2,969
						LANS.-K.C.	3,600
						MISSISSIPPIAN	3,973
						VIOLA	4,278
						ARBUCKLE	4,094
DALE('59)	35-28S-06W	200	123,454	940,186	5	MISSISSIPPIAN	

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1984 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
KINGMAN COUNTY (CONT.)							
DEWEY('50)	09-28S-05W	320	24,415	4,343,567	4	ADMIRE	1,732
						LANS.-K.C.	
						MISSISSIPPIAN	3,801
DRESDEN('51)	13-27S-10W	520	84,455	960,405	13	CHASE GROUP	1,620
						COUNCIL GROVE	1,622
						ADMIRE	2,370
						LANS.-K.C.	3,806
						MISSISSIPPIAN	4,015
						VIOLA	4,270
FREEMEYER('60)	20-27S-06W		NO REPORT	218,396		MISSISSIPPIAN	3,822
GARLISCH('56)	24-28S-08W	200	78,765	1,165,171	5	VIOLA	4,433
						SIMPSON	4,430
GARLISCH SOUTHWEST('76)	26-28S-08W	720	221,289	3,206,063	18	MISSISSIPPIAN	4,123
GEORGIA SPUR('56)	07-28S-06W	200	79,087	973,746	5	MISSISSIPPIAN	3,840
GEORGIA SPUR NORTHEAST('64)	32-27S-06W		NO REPORT	12,149		VIOLA	4,252
GOETZ('56)	29-29S-09W		NO REPORT	1,336,585		INDIAN CAVE	
						MISSISSIPPIAN	4,156
						VIOLA	4,408
GOETZ EAST('70)	28-29S-09W		NO REPORT	38,690		TOPEKA	2,927
HARDING EAST('80)	30-29S-10W	160	82,456	861,806	4	ADMIRE	2,661
HEDRICK('69)	25-28S-06W	400	100,450	4,273,813	5	MISSISSIPPIAN	3,894
HEDRICK WEST('82)	22-28S-06W	40	31,799	44,602	1	MISSISSIPPIAN	3,882
HOSTETLER('65)	32-30S-07W		NO REPORT	27,084		MISSISSIPPIAN	4,354
						VIOLA	4,748
HURN('60)	28-27S-05W		NO REPORT	206,021		MISSISSIPPIAN	3,777
K-3('73)	07-29S-06W	320	129,087	1,600,538	4	MISSISSIPPIAN	4,102
KINGMAN('26)	16-27S-07W	40	110,325	551,803	1	MISSISSIPPIAN	
KLAVER('60)	09-29S-06W	80	105,293	1,244,913	1	LANS.-K.C.	3,269
						"MISENER"	4,460
						MISSISSIPPIAN	4,077
						VIOLA	4,461
KLAVER NORTHEAST('77)	03-29S-06W	400	251,358	2,596,215	10	MISSISSIPPIAN	4,040
KOSTNER NORTHWEST('74)	26-28S-06W	160	58,656	893,874	4	MISSISSIPPIAN	3,919
LANSDOWNE NORTH('50)	04-28S-05W	640	82,149	753,421	8	MISSISSIPPIAN	3,814
LINNEBUR('69)	22-30S-06W	80	16,523	345,193	2	LANS.-K.C.	3,363
						SIMPSON	4,485
MAPLE GROVE('65)	36-30S-07W	80	48,672	347,466	2	MISSISSIPPIAN	4,340
						SIMPSON	4,712
MESSENGER('68)	12-30S-07W	1,000	73,141	1,893,778	5	MISSISSIPPIAN	4,089
NASHVILLE('64)	01-30S-10W		NO REPORT	116,821		INDIAN CAVE	2,510
NASHVILLE SOUTHWEST('79)	15-30S-10W		NO REPORT	47,629		ADMIRE	2,590
NASHVILLE WEST('79)	10-30S-10W	40	2,396	103,375	1	WABAUNSEE	2,984
						SHAWNEE	3,136

NEGRO CREEK('62)	13-28S-07W		NO REPORT	390,815		TORONTO	2,908
						MISSISSIPPIAN	3,807
PAT CREEK('47)	20-28S-09W	40	4,653	14,115	1	ADMIRE	2,394
						MISSISSIPPIAN	4,129
						VIOLA	4,406
PAT CREEK NORTH('74)	20-28S-09W		NO REPORT	111,365		SIMPSON	4,475
						MISSISSIPPIAN	4,080
PRATHER('62)	18-28S-07W	400	235,973	2,054,955*	10	VIOLA	4,079
						LANSING	
PRATHER EAST('77)	03-28S-07W	120	37,838	400,914	3	MISSISSIPPIAN	3,990
PRATHER EAST('77)	03-29S-06W		NO REPORT	13,049		MISSISSIPPIAN	3,851
PRAIRIE GEM NORTHWEST('81)	07-27S-05W	40	70,071	418,824	1	MISSISSIPPIAN	4,040
REIDA('55)	18-30S-06W	240	68,296	3,260,691	6	DOUGLAS	2,826
						LANS.-K.C.	3,254
RUTH('66)	33-30S-07W		NO REPORT	4,920		SIMPSON	4,502
RUTH NORTHEAST('66)	27-30S-07W	40	13,766	163,131	1	VIOLA	4,741
						KANSAS CITY	3,808
						MISSISSIPPIAN	4,347
SETTLE('56)	18-29S-07W	1,100	127,002	6,706,202	11	SIMPSON	4,725
						MISSISSIPPIAN	4,110
						SIMPSON	4,522
SPIVEY-GRABS-BASIL('49)	13-31S-09W	41,160	10,024,875	540,949,811*	343	VIOLA	4,509
ALSO IN HARPER COUNTY						INDIAN CAVE	
						WABAUNSEE	
						TOPEKA	
						LANS.-K.C.	3,876
						MISSISSIPPIAN	4,400
						VIOLA	4,511
						SIMPSON	4,487
THIMESCH('76)	18-29S-08W		NO REPORT	105,704		MISSISSIPPIAN	4,158
VARNER('54)	08-27S-06W		NO REPORT	214,712		MISSISSIPPIAN	3,736
						VIOLA	4,086
VARNER NORTHEAST('67)	04-27S-06W	40	27,174	83,943	1	MISSISSIPPIAN	3,720
WALTA NORTH('81)	11-29S-10W	680	689,556	1,097,385*	17	ADMIRE	2,525
WELLS-TOWNER CHASE GAS AREA('77)	18-30S-07W	160	31,718	197,011*	4	CHASE GROUP	1,348
WILLOWDALE('54)	11-29S-09W		NO REPORT	2,339,572		ADMIRE	2,390
						MISSISSIPPIAN	
						SIMPSON	
WILLOWDALE SOUTHEAST('77)	23-29S-09W	200	67,583	599,656	5	MISSISSIPPIAN	4,228
WILLOWDALE WEST('76)	16-29S-09W		NO REPORT	95,006		VIOLA	4,512
ZERGER('57)	31-27S-05W	40	10,969	143,986	1	MISSISSIPPIAN	3,794
ZERGER WEST('81)	25-27S-06W	40	17,349	77,513	1	MISSISSIPPIAN	3,750
MISCELLANEOUS			NO REPORT				
TOTAL KINGMAN COUNTY		56,620	14,542,053	629,222,847*	562		

KIOWA COUNTY

ALFORD('44)	14-30S-19W	27,840	1,531,525	69,690,643*	58	MARMATON	4,887
ALSO IN COMANCHE COUNTY						MISSISSIPPIAN	5,066
ALLSTOTT('66)	02-28S-18W	160	136,683	4,858,372	4	LANS.-K.C.	4,177
						MARMATON	4,627
						KINDERHOOKIAN	4,762
						MISSISSIPPIAN	4,745

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
KIOWA COUNTY (CONT.)							
BARSTOW('72)	28-29S-17W	320	46,311	4,346,475	2	COTTONWOOD	2,890
						TARKIO	3,402
						CHEROKEE	4,826
						MISSISSIPPIAN	4,863
BELVIDERE('62)	17-30S-16W	40	16,273	16,273	1	LANS.-K.C.	4,193
						VIOLA	4,880
CARVER-ROBBINS WEST('80)	19-27S-15W	80	30,362	224,015	2	LANS.-K.C.	4,023
ALSO IN PRATT COUNTY						MARMATON	4,436
						CHEROKEE	4,446
						PENN. CONGL.	5,360
						KINDERHOOKIAN	4,596
						MISSISSIPPIAN	4,516
CONKLIN ESTATE('64)	11-29S-17W	80	15,856	1,152,139	2	COTTONWOOD	2,866
						MISSISSIPPIAN	4,700
EINSEL('62)	36-27S-19W	800	300,399	2,085,792	4	LANS.-K.C.	4,285
						CHEROKEE	4,773
						KINDERHOOKIAN	4,840
						MISSISSIPPIAN	4,796
EMMA('79)	02-17S-16W	160	82,016	686,106	4	CHEROKEE	4,473
						MISSISSIPPIAN	4,507
EXCEL('48)	20-30S-20W	80	442	596,585	2	CHEROKEE	5,086
ALSO IN CLARK COUNTY						MISSISSIPPIAN	
FRALICK SOUTH('62)	35-27S-20W	40	15,644	237,987	1	WARSAW	
FRALICK WEST('61)	16-27S-20W	40	5,892	130,638	1	MISSISSIPPIAN	4,868
FRUIT('60)	28-27S-16W	40	6,130	1,897,262	1	CHEROKEE	4,649
						KINDERHOOKIAN	4,652
						MISSISSIPPIAN	4,652
GLICK('57)	31-30S-16W	12,320	5,990,868	246,465,975	28	LANS.-K.C.	
ALSO IN COMANCHE COUNTY						MARMATON	4,790
						MISSISSIPPIAN	4,880
						VIOLA	
GREENSBURG('56)	35-27S-18W	1,200	209,232	4,169,047	15	KINDERHOOKIAN	4,742
						MISSISSIPPIAN	4,717
GREENSBURG EAST('80)	28-27S-17W	40	7,317	112,941	1	KINDERHOOKIAN	4,670
ALSO IN KEARNY COUNTY						MISSISSIPPIAN	4,680
GREENSBURG NORTH('79)	01-27S-18W	80	18,488	133,989	2	MISSISSIPPIAN	4,629
GREENSBURG NORTHEAST('56)	17-27S-17W	120	53,632	526,968	3	CHEROKEE	4,646
						MISSISSIPPIAN	4,675
HARDY('56)	23-28S-18W	480	90,485	2,936,008	6	MISSISSIPPIAN	4,804
HAVILAND('55)	17-28S-16W	40	18,925	1,073,742	1	KINDERHOOKIAN	4,761
JOHANSEN('54)	13-28S-19W	40	8,886	121,435	1	LANS.-K.C.	4,284
						MISSISSIPPIAN	4,864
JOY STATION('57)	20-28S-19W		NO REPORT	296,650		MISSISSIPPIAN	4,920

JOY STATION SOUTHEAST('66)	35-28S-19W	80	56,008	214,909	2	LANSING	4,341
						CHEROKEE	4,890
						MISSISSIPPIAN	4,924
MARTIN('66)	10-27S-20W	800	88,852	2,272,126	5	MISSISSIPPIAN	4,832
ALSO IN EDWARDS COUNTY							
MULL('76)	33-26S-17W	40	16,612	121,438	1	LANS.-K.C.	4,348
ALSO IN EDWARDS COUNTY						PLEASANTON	4,338
						CHEROKEE	4,521
						KINDERHOOKIAN	4,552
						MISSISSIPPIAN	4,578
MULLINVILLE('55)	11-28S-20W	200	859	132,788	5	MISSISSIPPIAN	
NICHOLS('55)	20-29S-18W	2,560	365,058	29,782,900*	8	LANS.-K.C.	
						MARMATON	4,950
						MISSISSIPPIAN	4,997
NICHOLS NORTHWEST('65)	11-29S-19W		NO REPORT	35,423		MISSISSIPPIAN	
PLEASANT VALLEY('38)	34-27S-21W	200	403,007	7,652,625	5	CHEROKEE	4,915
ALSO IN FORD COUNTY						MISSISSIPPIAN	4,954
PLEASANT VALLEY EAST('77)	06-28S-20W	40	19,000	228,644	1	MISSISSIPPIAN	4,948
PYLE('55)	16-29S-16W		NO REPORT	221,348		MISSISSIPPIAN	4,666
PYLE NORTH('66)	03-29S-16W		NO REPORT	1,795		HOWARD	3,491
						MISSISSIPPIAN	
PYLE NORTHEAST('79)	36-28S-16W	40	43,517	274,002	1	CHEROKEE	4,672
ALSO IN PRATT COUNTY						MISSISSIPPIAN	4,686
RALBECK('83)	02-29S-20W	40	16,608	50,514	1	MISSISSIPPIAN	4,996
QUAKER('58)	10-27S-19W		NO REPORT	1,031,874		LANS.-K.C.	4,204
ALSO IN EDWARDS COUNTY						MISSISSIPPIAN	4,804
QUAKER SOUTH('77)	15-27S-19W	40	10,641	474,181	1	LANS.-K.C.	4,178
						MISSISSIPPIAN	4,767
SCHWARM('65)	32-29S-17W		NO REPORT	56,511		MISSISSIPPIAN	4,863
THACH('65)	20-29S-19W	600	15,794	3,316,875	4	MISSISSIPPIAN	5,122
TROUSDALE SOUTH('56)	33-26S-16W	300	8,049	868,431	1	CHEROKEE	4,472
						MISSISSIPPIAN	4,518
						KINDERHOOKIAN	4,525
URSULA('61)	09-29S-18W	120	9,664	515,739	3	TARKIO	3,549
						MISSISSIPPIAN	4,922
URSULA NORTHEAST('63)	01-29S-18W	160	103,070	981,308*	4	LANS.-K.C.	4,304
						MISSISSIPPIAN	4,874
VOD('76)	18-27S-16W	360	119,367	1,851,228	9	CHEROKEE	4,572
						MISSISSIPPIAN	4,630
						KINDERHOOKIAN	
VOD NORTHWEST('79)	02-27S-17W	40	22,021	262,745	1	CHEROKEE	4,596
WELLSFORD('55)	15-28S-16W	320	188,256	3,346,354	8	MARMATON	4,680
ALSO IN PRATT COUNTY						CHEROKEE	4,720
						"MISENER"	4,771
						MISSISSIPPIAN	4,729
WELLSFORD EAST('79)	19-28S-15W	120	32,174	480,688	3	PENNSYLVANIAN	4,642
ALSO IN PRATT COUNTY						MISSISSIPPIAN	4,657
						KINDERHOOKIAN	4,671
WESTLAND('82)	08-29S-20W	40	14,894	23,738	1	MISSISSIPPIAN	5,080
WILMORE('66)	24-31S-18W	80	59,308	172,744	2	MARMATON	4,820
ALSO IN COMANCHE COUNTY						MISSISSIPPIAN	4,960
MISCELLANEOUS			NO REPORT	1,050,983			
TOTAL KIOWA COUNTY		50,180	10,178,125	399,137,031*	205		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
LABETTE COUNTY							
BANZET	35S-19E	40	315	*	1	"BARTLESVILLE"	
						MISSISSIPPIAN	707
BARTLETT	34S-20E	40	837	21,613	1	"BARTLESVILLE"	
COFFEYVILLE-CHERRYVALE(1892)	33S-17E	80	16,304	*	2	"WAYSIDE"	400
ALSO IN MONTGOMERY, WILSON, AND NEOSHO COUNTIES						FT. SCOTT	600
						MARMATON	369
						"BARTLESVILLE"	1,000
						ARBUCKLE	1,300
EDNA('25)	26-34S-18E	160	5,736	11,062*	4	"BARTLESVILLE"	580
						ARBUCKLE	1,191
LAKE CREEK	01-35S-19E	40	142		1	ARBUCKLE	
MOUND VALLEY	32S-18E	40	33,124	*	1	"BARTLESVILLE"	630
						MISSISSIPPIAN	900
VALEDA		80	3,006	*	2		
MISCELLANEOUS			NO REPORT				
TOTAL LABETTE COUNTY		480	59,464	*	12		
LEAVENWORTH COUNTY							
EASTON('56)	25-08S-20E		NO REPORT	217		"MCLOUTH"	1,429
						MISSISSIPPIAN	1,452
EASTON NORTHEAST('81)	17-08S-21E		NO REPORT	4,897		CHEROKEE	1,350
						"BURGESS"	1,459
LINWOOD('44)	15-12S-21E		NO REPORT	509		CHEROKEE	672
OAK MILLS('83)	35-07S-21E	200	28,350	50,245	5	MARMATON	1,432
						"MCLOUTH"	1,328
ROBERTS-MAYWOOD('30)	08-11S-23E		NO REPORT			"SQUIRREL"	400
ALSO IN WYANDOTTE COUNTY							
MISCELLANEOUS			NO REPORT				
TOTAL LEAVENWORTH COUNTY		200	28,350		5		
LINN COUNTY							
LACYGNE-CADMUS('36)	16-20S-24E		NO REPORT				150
MISCELLANEOUS			NO REPORT				
TOTAL LINN COUNTY							

LYON COUNTY

FAWN CREEK SOUTH('77)	07-21S-10E	40	7,900	81,686	1	"BARTLESVILLE"	2,317
WELCH-MOHR('29)	30-20S-10E		NO REPORT	21,684		CHEROKEE	2,257
						MISSISSIPPIAN	
TOTAL LYON COUNTY		40	7,900		1		

MCPHERSON COUNTY

BITIKOFER('40)	01-20S-01W	40	1,030	17,080	1	MISSISSIPPIAN	
BITIKOFER NORTH('46)	25-19S-01W	1,040	108,607	3,061,410	26	MISSISSIPPIAN	2,907
ALSO IN MARION COUNTY							
CANTON NORTH('36)	26-18S-01W	120	2,554	389,886	3	MISSISSIPPIAN	3,418
ALSO IN MARION COUNTY							
CHINDBERG('32)	07-19S-02W		NO REPORT			LANS.-K.C.	2,363
						MISSISSIPPIAN	3,007
ELYRIA('58)	22-20S-03W	120	7,618	175,410	3	MISSISSIPPIAN	3,068
GRABER('34)	32-21S-01W	1,200	32,126	2,363,117	4	"MISENER"	3,323
ALSO IN HARVEY COUNTY						MISSISSIPPIAN	2,958
						HUNTON	3,274
						SIMPSON	
GRABER NORTH('51)	04-21S-01W	1,040	42,324	2,073,399	13	MISSISSIPPIAN	2,955
HARMAC('55)	35-21S-03W		NO REPORT	15,922		HUNTON	3,521
ALSO IN HARVEY COUNTY							
HARMAC EAST('56)	36-21S-03W		NO REPORT	56,777		HUNTON	
HARMAC NORTHEAST('76)	28-21S-02W	120	12,426	173,034	3	MISSISSIPPIAN	3,074
HARMAC SOUTHEAST('64)	01-22S-03W	120	17,227	161,405	3	MISSISSIPPIAN	3,103
HOLLOW-NIKKEL('31)	20-22S-03W	40	8,061	105,909	1	LANSING	
ALSO IN HARVEY COUNTY						"MISENER"	
						MISSISSIPPIAN	3,195
						HUNTON	3,507
						SIMPSON	3,536
						ARBUCKLE	
JENDAY('44)	01-19S-02W	40	125	114,640	1	WABAUNSEE	1,438
						MISSISSIPPIAN	2,984
						VIOLA	3,453
JOHNSON('32)	35-19S-03W	650	59,441	920,016	13	MISSISSIPPIAN	3,032
						SIMPSON	3,514
MCPHERSON('29)	32-18S-02W	160	13,271	355,408	2	LANS.-K.C.	2,340
						MISSISSIPPIAN	2,967
						VIOLA	3,140
MOUND RIDGE('38)	12-21S-02W	40	3,963	54,026	1	MISSISSIPPIAN	
MOUND RIDGE TOWNSITE('58)	27-21S-02W		NO REPORT	18,416		HUNTON	
RITZ-CANTON('29)	01-20S-02W	2,560	309,855	1,985,356	32	LANS.-K.C.	2,324
						MISSISSIPPIAN	2,935
						MAQUOKETA	3,395
						VIOLA	3,412
						SIMPSON	
RITZ-CANTON EAST('77)	27-19S-01W	80	6,952	98,733	2	MISSISSIPPIAN	2,931

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			MCPHERSON COUNTY (CONT.)				
VOSHELL('23)	09-21S-03W	80	27,438		2	MISSISSIPPIAN	3,095
						VIOLA	3,301
						SIMPSON	
						ARBUCKLE	
WELCH-BORNHOLDT('24)	35-20S-06W		NO REPORT	9,834		LANS.-K.C.	3,132
ALSO IN RICE COUNTY						PENN. CONGL.	
						MISSISSIPPIAN	3,370
MISCELLANEOUS		40	10,488	453,306*	1		
TOTAL MCPHERSON COUNTY		7,490	663,506	*	111		
			MARION COUNTY				
BITIKOFER NORTH('46)	25-19S-01W	400	148,248	1,011,830	10	MISSISSIPPIAN	2,907
ALSO IN MCPHERSON COUNTY							
CANADA('84)	31-19S-03E	40	1,748	1,748	1	MISSISSIPPIAN	2,507
CANTON NORTH('36)	26-18S-01W	80	4,661	112,529	2	MISSISSIPPIAN	3,418
ALSO IN MCPHERSON COUNTY							
DURHAM('53)	34-18S-02E	40	2,318	148,134	1	VIOLA	2,899
DURHAM CENTER('68)	34-18S-02E		NO REPORT	27,892		MISSISSIPPIAN	2,568
						VIOLA	2,918
DURHAM EAST('66)	35-18S-02E	40	6,929	2,132,561	1	MISSISSIPPIAN	2,508
DURHAM SOUTH('54)	03-19S-02E		NO REPORT	11,788		MISSISSIPPIAN	2,570
						SIMPSON	
FRENCH CREEK('55)	22-19S-02E	80	4,852	728,678	2	MISSISSIPPIAN	2,552
						VIOLA	2,956
						SIMPSON	3,020
FRENCH CREEK SOUTH('77)	28-19S-02E		NO REPORT	23,230		MISSISSIPPIAN	2,612
GREVE('66)	10-19S-02E		NO REPORT			MISSISSIPPIAN	2,547
HILLSBORO('28)	07-19S-03E		NO REPORT	71,541		MISSISSIPPIAN	2,470
						VIOLA	2,820
HILLSBORO WEST('64)	11-19S-02E	80	3,978	101,144	2	MISSISSIPPIAN	2,512
LEHIGH('46)	27-19S-01E	80	5,065	114,205	2	MISSISSIPPIAN	2,800
						VIOLA	
						SIMPSON	
LEHIGH NORTH('53)	23-19S-01E	40	4,736	68,370	1	MISSISSIPPIAN	2,770
						VIOLA	3,225
LOST SPRINGS('27)	22-17S-04E	9,180	831,056	10,614,849	102	WABAUNSEE	1,190
ALSO IN DICKINSON AND MORRIS COUNTIES						KANSAS CITY	2,757
						MISSISSIPPIAN	2,365
						VIOLA	2,674
PENNER('68)	25-19S-01E		NO REPORT	3,397		MISSISSIPPIAN	2,729
PENNER EAST('83)	29-19S-02E	40	1,082	4,088	1	MISSISSIPPIAN	

PENNER NORTH('78)	19-19S-02E		NO REPORT	19,322		MISSISSIPPIAN	2,676
RATZLAFF('55)	07-19S-02E	200	10,467	331,137	5	MISSISSIPPIAN	2,691
						VIOLA	3,135
STENZEL('61)	12-20S-03E		NO REPORT			MISSISSIPPIAN	2,340
VETTER('78)	30-18S-06E	80	2,173	11,974*	2	ADMIRE	632
						WABAUNSEE	653
YOUK('54)	20-18S-02E		NO REPORT			MISSISSIPPIAN	2,594
						VIOLA	3,017
MISCELLANEOUS			NO REPORT	67,265			
TOTAL MARION COUNTY		10,380	1,027,313	*	132		

MEADE COUNTY

ADAMS RANCH('45)	08-35S-30W	6,210	646,184	32,725,153	23	COUNCIL GROVE	2,864
						TORONTO	4,402
						LANS.-K.C.	4,438
						MARMATON	5,346
						MORROWAN	5,708
						CHESTERAN	5,930
						MISSISSIPPIAN	5,850
ADAMS RANCH WEST('66)	32-34S-30W		NO REPORT	95		LANS.-K.C.	4,514
						MORROWAN	5,784
ADOBE('67)	03-35S-31W		NO REPORT	5,682		COUNCIL GROVE	3,326
						TORONTO	4,471
						MARMATON	5,215
						MORROWAN	5,874
						MISSISSIPPIAN	5,892
ANGELL('56)	30-32S-29W	1,600	725,093	16,696,927	20	MARMATON	5,141
						MORROWAN	5,608
						MISSISSIPPIAN	5,736
ANGELL SOUTH('82)	07-33S-29W	40	907	11,593	1	MORROWAN	5,756
ANGELL SOUTHEAST('84)	05-33S-29W	40	152,418	152,418	1	MORROWAN	5,698
BARRAGREE('59)	25-34S-28W	130	8,525	2,449,218	1	COUNCIL GROVE	3,066
BOND('54)	32-33S-30W		NO REPORT	723,175		ATOKAN	5,619
						CHESTERAN	5,860
BORCHERS('59)	21-33S-28W	640	52,779	54,738,668	4	MARMATON	5,052
						MORROWAN	5,719
						MISSISSIPPIAN	5,811
BORCHERS NORTH('59)	05-33S-28W	1,120	401,084	20,538,555	7	COUNCIL GROVE	
						MARMATON	5,082
						MORROWAN	5,521
						CHESTERAN	5,484
BORCHERS NORTHWEST('54)	01-33S-29W	900	543,817	16,623,739	6	MORROWAN	5,507
BRUNO('53)	20-33S-30W		NO REPORT	54,986		MORROWAN	5,656
						CHESTERAN	
CHERRY('64)	03-31S-29W		NO REPORT	627,190		LANS.-K.C.	4,889
CIMARRON BEND('55)	01-35S-29W	7,200	1,045,209	21,996,760	40	TORONTO	4,473
						MORROWAN	5,810
						MARMATON	5,183
						MISSISSIPPIAN	6,076
CROOKED CREEK('63)	08-35S-26W		NO REPORT			MORROWAN	5,938
CROOKED L('78)	21-32S-28W	40	1,805	231,071	1	MORROWAN	5,426
CROOKED L WEST('80)	29-32S-28W	40	11,148	65,560	1	MISSISSIPPIAN	5,540

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			MEADE COUNTY (CONT.)				
FINCHAM('56)	14-35S-27W	720	41,026	11,202,944	3	MISSISSIPPIAN	6,275
HOCKETT('57)	08-31S-29W	1,200	84,052	3,207,176	6	MORROWAN	5,390
						CHESTERAN	5,430
HORACE('56)	09-34S-29W	40	170,549	4,338,307	1	MORROWAN	5,815
HORACE SOUTH('59)	26-34S-29W	2,560	442,059	10,968,376	16	COUNCIL GROVE	3,228
						TORONTO	4,390
						LANS.-K.C.	
						MARMATON	5,205
						MORROWAN	5,890
						CHESTERAN	5,932
						MISSISSIPPIAN	
JOHAN('66)	29-34S-27W	960	102,999	3,092,256	6	COUNCIL GROVE	2,934
						CHESTERAN	5,978
KISMET('48)	23-33S-31W	1,200	29,247	20,222,968	3	CHASE GROUP	2,590
ALSO IN SEWARD COUNTY						COUNCIL GROVE	3,156
						SHAWNEE	4,157
						TORONTO	4,270
						LANS.-K.C.	4,864
						MARMATON	5,095
						MORROWAN	5,576
						ST. LOUIS	5,850
						MISSISSIPPIAN	5,771
KNEELAND SOUTH('67)	36-34S-31W		NO REPORT	348,287		SHAWNEE	4,146
ALSO IN SEWARD COUNTY						LANSING	4,278
						MISSISSIPPIAN	5,772
MCKINNEY('50)	02-34S-26W	45,360	2,470,231	107,053,396*	72	MORROWAN	5,690
ALSO IN CLARK COUNTY						CHESTERAN	
						MISSISSIPPIAN	5,762
MEADE('76)	01-32S-28W	280	138,189	2,073,996	7	DOUGLAS	4,312
						MORROWAN	5,342
MEIERDIERKS('64)	27-34S-28W	480	56,007	1,344,642	3	COUNCIL GROVE	3,084
MEIERDIERKS SOUTHEAST('78)	02-35S-28W		NO REPORT	101,728		COUNCIL GROVE	2,900
MEYERS('63)	08-35S-27W	1,280	122,815	2,682,822	8	COUNCIL GROVE	3,045
						CHESTERAN	6,092
MOHLER('57)	35-33S-29W	40	11,309	2,794,903*	1	MARMATON	5,259
						MORROWAN	5,769
MOHLER EAST('73)	01-34S-29W		NO REPORT	20,626		COUNCIL GROVE	3,060
						LANS.-K.C.	4,968
						MARMATON	5,172
MOHLER NORTHEAST('58)	36-33S-29W	2,970	241,094	8,482,890	11	MORROWAN	5,690
NOVINGER('51)	26-33S-30W	480	24,599	400,983	3	MARMATON	5,270
						MORROWAN	5,765
						MISSISSIPPIAN	5,803
NOVINGER EAST('57)	36-33S-30W	480	138,927	1,153,695	3	MORROWAN	5,793

NOVINGER NORTHWEST('53)	15-33S-30W		NO REPORT	6,943,675		LANS.-K.C.	4,553
						MORROWAN	5,718
NOVINGER SOUTHWEST('67)	08-34S-30W	480	29,877	6,824,558	3	MORROWAN	5,804
PLAINS('56)	17-32S-30W	40	15,430	1,002,727	1	COUNCIL GROVE	3,023
ALSO IN SEWARD COUNTY						MARMATON	5,150
						CHEROKEE	5,204
						MORROWAN	5,611
						MISSISSIPPIAN	5,692
SANDERS('56)	13-32S-29W	200	26,529	1,660,344	2	MORROWAN	5,533
						MISSISSIPPIAN	5,550
SINGLEY('55)	20-33S-29W	1,200	106,875	14,713,388	6	LANS.-K.C.	4,488
						MORROWAN	5,803
						MISSISSIPPIAN	5,889
STEVENS('52)	32-32S-30W	3,350	28,493	21,433,716	5	LANS.-K.C.	4,510
						MORROWAN	5,560
						CHESTERAN	5,713
MISCELLANEOUS			NO REPORT	1,315,178			
TOTAL MEADE COUNTY		81,280	7,869,276	410,274,189*	265		

MIAMI COUNTY

LOUISBURG('27)	08-17S-25E		NO REPORT			"KNOBTOWN"	270
						"PERU"	430
						"SQUIRREL"	600
PAOLA-RANTOUL('18)	26-17S-21E		NO REPORT	1,191		HEPLER	400
ALSO IN FRANKLIN AND JOHNSON COUNTIES						"KNOBTOWN"	300
						"PERU"	500
						"BARTLESVILLE"	700
MISCELLANEOUS			NO REPORT				
TOTAL MIAMI COUNTY							

MONTGOMERY COUNTY

COFFEYVILLE-CHERRYVALE(1892)	33S-17E	840	86,323	690,734*	21	"WAYSIDE"	400
ALSO IN WILSON, LABETTE, AND NEOSHO COUNTIES						FT. SCOTT	600
						MARMATON	369
						"BARTLESVILLE"	1,000
						ARBUCKLE	1,300
HIGH CHAPARRAL('72)	06-32S-15E		NO REPORT	8,393		"BARTLESVILLE"	1,034
JEFFERSON-SYCAMORE('03)	18-33S-15E	600	485,656	3,190,137*	15	MARMATON	800
						"BARTLESVILLE"	1,200
						ARBUCKLE	1,385
TYRO('04)	13-35S-14E	200	11,237	123,862	5	"BARTLESVILLE"	1,250
						"BURGESS"	
						MISSISSIPPIAN	
						ARBUCKLE	
MISCELLANEOUS			NO REPORT				
TOTAL MONTGOMERY COUNTY		1,640	583,216	*	41		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			MORRIS COUNTY				
DIAMOND CREEK('69)	14-18S-06E	80	17,273	*	2	LANS.-K.C.	1,402
ALSO IN CHASE COUNTY							
LOST SPRINGS('27)	22-17S-04E		NO REPORT	16,768		WABAUNSEE	1,190
						KANSAS CITY	2,757
ALSO IN DICKINSON AND MARION COUNTIES						MISSISSIPPIAN	2,365
						VIOLA	2,674
WILDE('30)	15-17S-07E	1,800	349,563	7,164,088	45	INDIAN CAVE	517
						WILLARD	
						IRELAND	
						LANSING	
MISCELLANEOUS			NO REPORT	10,050			
TOTAL MORRIS COUNTY		1,880	366,836	*	47		
			MORTON COUNTY				
BERRYMAN('59)	21-33S-41W	320	22,747	1,326,685*	2	WABAUNSEE	2,851
						MORROWAN	5,280
BERRYMAN SOUTHEAST('80)	23-33S-41W	80	16,568	297,017	2	WABAUNSEE	2,826
						MORROWAN	4,835
BOEHM('51)	14-33S-42W		NO REPORT	14,359,947		MORROWAN	4,872
CIMARRON VALLEY('63)	08-33S-40W	80	33,660	748,299	2	MORROWAN	5,084
CIMMARON VALLEY SOUTHWEST('65)	19-33S-40W	1,120	48,797	2,535,985	7	MORROWAN	5,200
						ST. LOUIS	5,696
ELKHART('55)	11-35S-43W	960	214,379	11,526,855	6	MORROWAN	4,558
ELKHART WEST('57)	17-35S-43W	3,000	66,581	4,686,750	12	"RED CAVE"	1,292
						MARMATON	
						MORROWAN	4,299
GREENWOOD GAS AREA('52)	11-33S-42W	208,800	4,351,883	950,077,783*	261	TOPEKA	3,069
						LANS.-K.C.	3,534
HUGOTON GAS AREA('22)	03-35S-34W	209,710	14,663,530	1,106,562,131*	313	CHASE GROUP	
ALSO IN FINNEY, GRANT, GRAY, HAMILTON, HASKELL, KEARNY, SCOTT, SEWARD, STANTON AND STEVENS COUNTIES							
INTERSTATE('53)	29-34S-43W	58,000	561,902	25,785,649	58	"RED CAVE"	1,184
						MORROWAN	4,210
KINSLER('59)	33-31S-40W	10,200	1,867,121	78,486,681*	17	TOPEKA	3,188
						MARMATON	4,336
						CHEROKEE	
						MORROWAN	5,176
						MISSISSIPPIAN	5,464
KINSLER SOUTH('81)	08-33S-39W	120	31,454	281,548	3	MORROWAN	5,532
PANOMA GAS AREA('56)	12-31S-38W	102,600	4,629,500	73,903,273	171	COUNCIL GROVE	2,843
ALSO IN FINNEY, GRANT, HAMILTON, HASKELL, KEARNY, STANTON, STEVENS AND WICHITA COUNTIES							
PATSY('57)	16-31S-41W		NO REPORT	4,859,097		WABAUNSEE	
						MORROWAN	5,362
RICHFIELD('48)	17-32S-40W	8,400	373,018	58,058,064	14	ATOKAN	4,990
						MORROWAN	4,744
						MISSISSIPPIAN	5,202

RICHFIELD WEST('62)	02-32S-42W	40	38,018	18,449,080	1	MORROWAN	4,624
ROLLA('59)	22-34S-40W		NO REPORT	447,800		LANS.-K.C.	4,249
						MORROWAN	
						MISSISSIPPIAN	6,037
SANTA FE TRAIL('75)	06-33S-40W	240	360,562	4,957,896	6	MORROWAN	5,183
SPARKS('54)	34-30S-42W	3,300	162,469	40,226,688*	11	WABAUNSEE	
						MORROWAN	5,254
SPARKS SOUTHWEST('66)	28-31S-42W	600	102,364	4,536,731	2	MORROWAN	4,912
STOUT('84)	35-33S-40W	40	1,935	1,935	1	MORROWAN	
TALOGA('55)	34-34S-42W	1,650	69,731	47,717,725	5	CHEROKEE	3,894
						MORROWAN	4,428
TALOGA NORTH('67)	09-34S-42W	640	154,249	6,401,541	4	SHAWNEE	
						LANSING	3,128
						MORROWAN	4,312
TALOGA NORTHEAST('57)	19-34S-41W	40	15,314	622,732	1	CHEROKEE	4,397
						MORROWAN	4,674
WILBURTON('59)	32-34S-41W	1,260	1,175,685	45,924,882	7	MORROWAN	4,808
WILBURTON NORTH('72)	10-34S-41W	1,000	11,976	4,158,421	2	MORROWAN	
WILBURTON NORTHWEST('78)	05-34S-41W	40	11,690	21,282	1	SHAWNEE	3,091
						MORROWAN	5,138
WILBURTON SOUTHEAST('68)	10-35S-41W	160	287,307	2,926,971	1	MORROWAN	5,468
WINTER('78)	30-33S-42W	200	180,798	1,118,127	5	LANS.-K.C.	3,323
						MARMATON	3,587
						MORROWAN	4,356
WINTER NORTH('80)	13-33S-43W	80	52,459	200,535	2	MORROWAN	4,573
WINTER SOUTH('82)	31-33S-42W	40	38,068		1		
MISCELLANEOUS			NO REPORT	125,726			
		612,720	29,543,765	2,511,333,836*	918		
TOTAL MORTON COUNTY							

NEOSHO COUNTY

HUMBOLDT-CHANUTE('00)	26S-18E		NO REPORT	2,587		"BARTLESVILLE"	850
ALSO IN ALLEN, WOODSON, AND WILSON COUNTIES						"SQUIRREL"	740
MISCELLANEOUS			NO REPORT				
TOTAL NEOSHO COUNTY							

PAWNEE COUNTY

ANNA('70)	11-22S-17W		NO REPORT	52,292		PENN. CONGL.	3,978
						SIMPSON	4,026
BADGER HILL('68)	01-23S-19W	40	16,933	71,875	1	KANSAS CITY	4,033
ALSO IN EDWARDS COUNTY						CHEROKEE	4,374
BENSON('45)	30-23S-15W	880	107,445		8	KRIDER	2,004
						NEVA	
						WABAUNSEE	
						LANS.-K.C.	3,853
						"PENN. SAND"	
BOW('58)	31-22S-15W	160	15,241	902,041	2	ARBUCKLE	4,048
						WABAUNSEE	2,835
						LANSING	3,625
						ARBUCKLE	3,966

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			PAWNEE COUNTY (CONT.)				
BURDETT('54)	04-22S-20W	120	22,233	872,908	3	CHEROKEE	2,238
						MISSISSIPPIAN	4,305
CARPENTER('55)	25-23S-17W	3,220	140,291	6,236,611	14	MARMATON	4,123
ALSO IN EDWARDS COUNTY						CHEROKEE	4,123
						PENN. CONGL.	4,157
						PENN.-MISS.	4,158
						KINDERHOOKIAN	4,270
						MISSISSIPPIAN	4,210
						VIOLA	4,164
DUNES('53)	22-22S-15W		NO REPORT	145,984		ARBUCKLE	3,956
DUNES NORTH('64)	15-22S-15W		NO REPORT	10,234		WABAUNSEE	2,941
						LANSING	3,500
						SIMPSON	3,931
EDDY('62)	13-22S-18W		NO REPORT	319,706		LANS.-K.C.	
						PENN. CONGL.	4,110
EVERS('51)	01-22S-16W		NO REPORT	897,552		LANS.-K.C.	3,525
						PENN. CONGL.	3,814
						SIMPSON	3,861
						ARBUCKLE	3,908
EVERS SOUTH('56)	12-22S-16W		NO REPORT			CONGLOMERATE	3,930
						ARBUCKLE	
FT. LARNED('75)	30-21S-17W	360	72,746	1,044,876	9	HERRINGTON	2,040
GARFIELD('47)	17-23S-17W	1,200	36,974	5,206,968	3	CHEROKEE	4,153
						PENN.-MISS	4,279
						"MISENER"	4,297
						KINDERHOOKIAN	4,276
GARFIELD SOUTHWEST('54)	30-23S-17W	160	22,839	330,102	4	"MISENER"	
ALSO IN EDWARDS COUNTY						KINDERHOOKIAN	4,358
GATTERMAN('78)	27-23S-18W	160	81,310	429,686	4	LANS.-K.C.	3,857
						CHEROKEE	4,332
						PENN. CONGL.	4,378
						MISSISSIPPIAN	4,363
						MISSISSIPPIAN	4,339
GIVENS('66)	19-22S-19W		NO REPORT	177,428			
GOLDEN GRAINS('82)	19-22S-15W	40	119	11,908	1	LANS.-K.C.	
HEARN('53)	35-23S-15W	400	35,273	630,842	4	LANS.-K.C.	3,628
						VIOLA	4,242
						SIMPSON	4,067
						ARBUCKLE	
HEARN NORTH('55)	23-23S-15W	80	6,205	112,027	2	ARBUCKLE	4,119
						SIMPSON	
IRMA('72)	22-23S-15W		NO REPORT	84,913		LANSING	3,992
JAY('54)	03-23S-15W		NO REPORT	768,430		HOWARD	2,969
						LANSING	3,668
						SIMPSON	4,025

LARNED('49)	28-21S-16W		NO REPORT			PENN. CONGL.	3,452
						ARBUCKLE	3,877
LOVETT('54)	35-22S-15W		NO REPORT			LANSING	3,682
LUCAS('74)	31-20S-16W	40	6,668	678,713	1	ARBUCKLE	3,791
MASSEY('57)	03-24S-17W	120	28,918	155,401	3	CHEROKEE	4,341
ALSO IN EDWARDS COUNTY						PENN. CONGL.	4,245
						MISSISSIPPIAN	4,265
						KINDERHOOKIAN	4,312
MERRITT('57)	35-21S-20W		NO REPORT	124,169		CHASE	2,228
						CHEROKEE	
						MISSISSIPPIAN	4,221
PAWNEE ROCK('35)	13-20S-16W		NO REPORT	142,573		ARBUCKLE	3,832
ALSO IN BARTON COUNTY							
PENICKS EAST('73)	28-20S-17W		NO REPORT	2,883		CHASE GROUP	2,078
PETRO('79)	15-23S-15W	80	9,543	35,986	2	CHASE GROUP	3,009
						KINDERHOOKIAN	3,975
RICE('59)	12-23S-15W		NO REPORT	53,027		LANS.-K.C.	3,569
						SIMPSON	3,986
						ARBUCKLE	
RICE SOUTHWEST('79)	13-23S-15W	40	1,080	151,524	1	WABAUNSEE	2,948
RICE WEST('73)	11-23S-15W	40	8,656	117,367	1	SIMPSON	4,042
RYAN('45)	35-19S-16W		NO REPORT			ARBUCKLE	3,656
ALSO IN RUSH COUNTY							
RYAN SOUTHEAST('45)	12-20S-16W		NO REPORT			ARBUCKLE	
SNOWBERGER('57)	29-22S-16W	600	22,962	927,707	3	PENN. CONGL.	4,112
						MISSISSIPPIAN	4,108
STEFFEN SOUTH('63)	08-21S-20W	160	70,083	955,335	4	CHASE GROUP	2,196
						LANS.-K.C.	3,870
						MISSISSIPPIAN	
SWEENEY('53)	08-21S-15W	600	13,108		3	PENN. CONGL.	3,727
						ARBUCKLE	3,792
SWEENEY SOUTHWEST('55)	25-21S-16W		NO REPORT	26,106		PENN. CONGL.	
						ARBUCKLE	
SWEENEY WEST('57)	14-21S-16W		NO REPORT			SIMPSON	3,781
						ARBUCKLE	3,833
ZOOK('41)	16-23S-16W	9,280	684,235	29,015,116	58	CHASE GROUP	2,050
						LANSING	3,651
						MARMATON	4,068
						KINDERHOOKIAN	4,165
						MISSISSIPPIAN	4,082
						VIOLA	4,024
						SIMPSON	
						ARBUCKLE	4,061
MISCELLANEOUS			NO REPORT	30,694			
		17,780	1,402,862	104,655,768	131		
TOTAL PAWNEE COUNTY							

PRATT COUNTY

A&W('81)	08-28S-15W	80	35,088	214,764	2	LANS.-K.C.	4,107
						MARMATON	4,497
						CHEROKEE	4,574
						MISSISSIPPIAN	4,603

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			PRATT COUNTY (CONT.)				
BARNES('51)	25-27S-12W	120	19,803	322,196	3	LANS.-K.C.	3,585
						VIOLA	4,238
						SIMPSON	
BLOWOUT('52)	08-27S-14W		NO REPORT	116,729		LANS.-K.C.	3,929
						MISSISSIPPIAN	4,363
BOMBER RANGE('81)	24-26S-14W	40	11,177	51,640	1	KINDERHOOKIAN	4,286
BORTZ('82)	25-28S-11W	40	46,052	137,645	1	WABAUNSEE	2,765
ALSO IN KINGMAN COUNTY							
BRANT('78)	29-28S-11W	1,120	1,118,401	8,859,741	28	INDIAN CAVE	2,594
BRANT EAST('84)	35-28S-11W	40	4,835	4,835	1	ADMIRE	2,648
BREHM('61)	32-28S-13W		NO REPORT	4,526,241		COUNCIL GROVE	2,350
						LANSING	3,848
						VIOLA	4,411
						SIMPSON	4,390
						ARBUCKLE	4,422
CALBECK('83)	09-28S-15W	80	20,926	*	2	CHEROKEE	4,537
CARVER-ROBBINS('55)	21-27S-15W	910	223,488		7	LANS.-K.C.	3,980
						CHEROKEE	
						PENN. CONGL.	4,472
						PENNSYLVANIAN	4,472
						MISSISSIPPIAN	4,509
						VIOLA	4,534
CARVER-ROBBINS WEST('80)	19-27S-15W	320	262,515	1,347,071	8	LANS.-K.C.	4,023
ALSO IN KIOWA COUNTY						MARMATON	4,436
						CHEROKEE	4,446
						PENN. CONGL.	5,360
						KINDERHOOKIAN	4,596
						MISSISSIPPIAN	4,516
CHANCE('46)	04-27S-13W	160	42,138	257,977	4	SHAWNEE	3,226
						LANS.-K.C.	3,785
						MARMATON	4,137
						MISSISSIPPIAN	4,254
						VIOLA	4,250
						SIMPSON	4,380
						ARBUCKLE	4,432
CHANCE NORTHWEST('54)	29-26S-13W	40	19,542		1	MISSISSIPPIAN	4,262
						SIMPSON	4,422
CHITWOOD('43)	23-28S-12W	80	14,699	11,562,994	2	INDIAN CAVE	2,632
						MISSISSIPPIAN	4,182
						LANS.-K.C.	
						VIOLA	4,340
						SIMPSON	4,396
						ARBUCKLE	

CLARA('44)	02-30S-14W		NO REPORT			HOWARD	3,268
ALSO IN BARBER COUNTY						LANSING	3,268
						MARMATON	4,381
						SIMPSON	4,435
						ARBUCKLE	4,540
CLARA NORTHWEST('76)	23-29S-14W	40	6,564	148,737	1	TORONTO	3,845
COATS('44)	24-29S-14W	40	33,479	312,948	1	LANS.-K.C.	3,985
						SIMPSON	4,402
						ARBUCKLE	
COATS EAST('82)	20-29S-13W	40	934	6,432	1	MISSISSIPPIAN	
COATS WEST('55)	24-29S-14W	160	45,735	318,893	4	LANSING	
						SIMPSON	
CULLISON('56)	25-28S-15W		NO REPORT	9,352		CHEROKEE	4,521
						KINDERHOOKIAN	4,530
						MISSISSIPPIAN	4,543
CULLISON WEST('61)	12-28S-15W	120	18,250	248,114	3	LANS.-K.C.	4,055
						CHEROKEE	
						MISSISSIPPIAN	4,486
CUNNINGHAM('31)	30-27S-10W	160	86,240	1,612,905	4	TOWANDA	1,652
						PERMIAN	1,993
						WABAUNSEE	2,969
						LANS.-K.C.	3,600
						MISSISSIPPIAN	3,973
						VIOLA	4,278
						ARBUCKLE	4,094
EADS('58)	04-30S-14W		NO REPORT	243,120		COTTONWOOD	2,688
						TORONTO	3,831
						VIOLA	4,501
						SIMPSON	4,561
FOX('78)	03-26S-13W		NO REPORT	34,236		MISSISSIPPIAN	4,135
FRISBIE('43)	05-26S-13W		NO REPORT	135,214		LANS.-K.C.	3,947
						MISSISSIPPIAN	4,220
FRISBIE NORTHEAST('48)	04-26S-13W	200	29,481	917,525	5	HOWARD	3,012
						LANS.-K.C.	3,788
						MARMATON	4,082
						PENN. CONGL.	4,084
						MISSISSIPPIAN	4,132
						VIOLA	4,170
						SIMPSON	4,274
FRISBIE SOUTHWEST('80)	07-26S-13W	40	1,802	66,364	1	LANS.-K.C.	3,796
GEREKE('53)	12-26S-15W	40	2,613	194,370	1	VIOLA	
GEREKE NORTH('61)	01-26S-15W		NO REPORT	1,245,366		LANS.-K.C.	3,798
						MISSISSIPPIAN	4,251
						SIMPSON	4,390
GEREKE NORTHWEST('62)	01-26S-15W		NO REPORT	103,793		MISSISSIPPIAN	4,278
ALSO IN STAFFORD COUNTY						VIOLA	4,350
GEREKE WEST('53)	11-26S-15W		NO REPORT			LANS.-K.C.	4,109
						MISSISSIPPIAN	4,244
GRIMES('78)	09-27S-12W	40	1,774	38,634	1	MISSISSIPPIAN	4,083
HARDING('76)	35-29S-11W	800	533,118	4,580,852	20	COUNCIL GROVE	2,622
ALSO IN BARBER COUNTY						INDIAN CAVE	2,696
						WABAUNSEE	2,916
HASKINS('56)	05-27S-14W		NO REPORT	22,890		SHAWNEE	3,266
						LANS.-K.C.	4,118
						VIOLA	4,418

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			PRATT COUNTY (CONT.)				
IUKA-CARMI('37)	11-27S-13W	17,200	691,944	22,411,147*	40	COUNCIL GROVE	2,388
						ADMIRE	2,678
						WABAUNSEE	3,099
						SHAWNEE	3,468
						LANS.-K.C.	4,104
						MARMATON	4,012
						MISSISSIPPIAN	4,112
						VIOLA	4,195
						SIMPSON	4,292
						ARBUCKLE	4,354
IUKA-CARMI EAST('77)	21-27S-12W	320	20,904	615,248	8	ADMIRE	2,648
						MISSISSIPPIAN	4,130
IUKA-CARMI SOUTHWEST('83)	15-27S-13W	40	319	2,663	1	MISSISSIPPIAN	
JACK('74)	09-29S-11W	160	33,362	1,155,854	4	WABAUNSEE	2,696
						INDIAN CAVE	2,649
						VIOLA	4,448
JARBOE('52)	25-26S-14W	40	709	39,060	1	LANS.-K.C.	
JEM('77)	28-29S-13W	40	62	11,038	1	SHAWNEE	3,735
ALSO IN BARBER COUNTY						MARMATON	4,361
						MISSISSIPPIAN	4,505
						VIOLA	4,466
						SIMPSON	
						ARBUCKLE	4,710
JEM NORTH('77)		80	35,651	243,159	2	MISSISSIPPIAN	4,474
JEM NORTHEAST('67)	22-29S-13W	80	3,346	14,402	2	MARMATON	4,286
						MISSISSIPPIAN	4,421
						SIMPSON	4,286
						VIOLA	4,487
						ARBUCKLE	4,684
KAN-OPENER('83)	04-29S-12W	40	42,469	42,469	1	LANS.-K.C.	3,762
						MISSISSIPPIAN	
LARRISON('75)	31-29S-13W	40	4,994	55,049	1	MISSISSIPPIAN	4,464
ALSO IN BARBER COUNTY						VIOLA	4,499
						SIMPSON	4,633
LARRISON NORTH('76)	30-29S-13W		NO REPORT	2,883		LANS.-K.C.	4,005
LEAK('78)	06-29S-13W		NO REPORT	32,599		CHASE GROUP	2,140
LION('53)	29-27S-11W	40	1,756	1,756	1	VIOLA	
LION NORTHWEST('82)	19-27S-11W	40	26,908	102,267	1	LANS.-K.C.	3,930
						MISSISSIPPIAN	4,181
						VIOLA	
KONOLD('79)	13-28S-13W	40	8,851	348,204	1	MISSISSIPPIAN	4,302
KONOLD EAST('84)	17-28S-12W	120	138,164	138,164	3	WABAUNSEE	2,748

LELA('68)	23-26S-12W		NO REPORT	9,915		LANSING	3,629
						MARMATON	3,973
LUDWICK NORTHEAST('60)	28-28S-13W		NO REPORT	16,965		CONGLOMERATE	3,992
LUNT('64)	33-27S-12W		NO REPORT			SIMPSON	4,418
MCAHREN('78)	26-26S-15W	80	28,116	602,135	2	SIMPSON	4,351
MCAHREN NORTHEAST('80)	24-26S-15W	40	4,592	53,802	1	KINDERHOOKIAN	4,373
MOORE SOUTHWEST('53)	11-26S-14W	240	14,024	447,389	6	MISSISSIPPIAN	4,316
						ADMIRE	2,835
						LANS.-K.C.	3,846
						MISSISSIPPIAN	4,262
						KINDERHOOKIAN	4,246
						SIMPSON	4,364
PRATT('76)	16-28S-13W	520	55,110	1,723,482	13	ADMIRE	2,884
						WABAUNSEE	2,879
						MARMATON	4,312
						MISSISSIPPIAN	4,346
						ARBUCKLE	1,546
PRATT AIRPORT('63)	08-27S-13W		NO REPORT			SIMPSON	4,410
ROLLINGSON('58)	22-34S-14W		NO REPORT	109,216		COUNCIL GROVE	2,633
						LANS.-K.C.	3,757
						SIMPSON	4,306
ROLLINGSON SOUTHWEST('79)	10-28S-13W	40	80,452	541,486	1	WABAUNSEE	3,020
						LANS.-K.C.	3,812
						SIMPSON	4,350
SAWYER('57)	26-29S-13W	120	17,342	2,526,365	3	LANS.-K.C.	4,096
ALSO IN BARBER COUNTY						VIOLA	4,376
						SIMPSON	4,607
						ARBUCKLE	4,678
SAWYER NORTH('60)	24-29S-13W	40	29,297	29,297	1	LANS.-K.C.	3,926
						VIOLA	4,462
SHRIVER('44)	33-29S-14W		NO REPORT	104,191		COTTONWOOD	2,709
						LANS.-K.C.	4,030
						VIOLA	4,498
						SIMPSON	4,557
STARK('41)	18-26S-11W	40	27,545	86,522	1	LANS.-K.C.	
						MISSISSIPPIAN	4,035
						VIOLA	
STARK NORTHEAST('67)	06-26S-11W		NO REPORT	122,644		VIOLA	4,096
SWISHER('76)	02-29S-13W	120	48,312	577,910	3	VIOLA	
						SIMPSON	
						ARBUCKLE	
TATLOCK EAST('64)	27-26S-15W	160	121,617	388,846	4	LANSING	3,891
						KINDERHOOKIAN	4,357
						MISSISSIPPIAN	4,372
TATLOCK SOUTHWEST('58)	30-26S-15W	00	11,491	2,059,781	1	LANSING	3,992
ALSO IN EDWARDS COUNTY						CHEROKEE	4,432
						PENN. CONGL.	4,376
						MISSISSIPPIAN	4,397
						KINDERHOOKIAN	4,376
WARD('41)	11-26S-12W		NO REPORT	84,150		VIOLA	
WELLSFORD EAST('79)	19-28S-15W	80	12,916	212,471	2	PENNSYLVANIAN	4,642
ALSO IN KIOWA COUNTY						MISSISSIPPIAN	4,657
						KINDERHOOKIAN	4,671

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			PRATT COUNTY (CONT.)				
WIL('42)	08-25S-16W	720	214,919	4,759,790	12	COUNCIL GROVE	2,740
ALSO IN EDWARDS AND STAFFORD COUNTIES						LANS.-K.C.	4,302
						CHEROKEE	4,315
						PENN. CONGL.	
						KINDERHOOKIAN	4,324
						MISSISSIPPIAN	4,448
WIL EAST('83)	15-26S-15W	40	8,470	32,590	1	MISSISSIPPIAN	4,320
MISCELLANEOUS			NO REPORT	595,544			
TOTAL PRATT COUNTY		25,330	4,262,336	97,677,688*	220		
			RENO COUNTY				
ALBION NORTH('50)	14-26S-06W		NO REPORT	531,105		MISSISSIPPIAN	3,598
						VIOLA	3,997
						VIOLA-SIMPSON	
ARLINGTON('64)	23-25S-08W		NO REPORT			LANS.-K.C.	3,191
						MISSISSIPPIAN	3,750
ARLINGTON SOUTHWEST('80)	22-25S-08W	80	5,093	123,964	2	MISSISSIPPIAN	3,808
ASTLE('76)	09-25S-05W	40	8,122	66,787	1	MISSISSIPPIAN	3,473
BURRTON('31)	01-23S-04W		NO REPORT			LANS.-K.C.	
ALSO IN HARVEY COUNTY						MISSISSIPPIAN	3,266
						HUNTON	3,583
						SIMPSON	
						ARBUCKLE	
ELWARD('78)	15-25S-06W	80	30,914	338,322	2	MISSISSIPPIAN	3,499
FISHBURN('66)	17-25S-05W	80	6,520	17,723	2	MISSISSIPPIAN	3,408
						VIOLA-SIMPSON	3,821
FRIENDSHIP('41)	30-25S-04W	80	14,671	3,121,984	2	KANSAS CITY	
						MISSISSIPPIAN	3,541
						HUNTON	
						VIOLA	3,981
GOSSAGE('73)	17-22S-07W	80	19,751	351,979	2	MISSISSIPPIAN	3,428
HILGER('34)	16-26S-04W		NO REPORT			"MISENER"	4,054
						VIOLA	4,062
HUNTSVILLE('62)	20-23S-09W	80	23,240	1,217,145	1	MISSISSIPPIAN	3,658
HUNTSVILLE EAST('67)	21-23S-09W		NO REPORT	42,750		MISSISSIPPIAN	3,677
HUNTSVILLE TOWNSITE('62)	08-23S-09W	880	84,750	2,002,825	11	PENN. CONGL.	3,564
						MISSISSIPPIAN	3,573
LANGDON('77)	15-25S-09W	120	23,551	154,609	3	MISSISSIPPIAN	3,833

LERADO('35)	11-26S-09W	180	154,861	40,560,489	3	INDIAN CAVE	
						DOUGLAS	
						LANGDON	
						HOWARD	
						KANSAS CITY	
						MISSISSIPPIAN	3,857
						VIOLA	4,128
MORTON('42)	17-24S-08W		NO REPORT	506,581		LANS.-K.C.	3,180
MORTON SOUTHEAST('51)	16-24S-08W		NO REPORT	493,016		LANS.-K.C.	3,423
PLEVNA('58)	15-24S-09W	120	18,600	140,845	3	MISSISSIPPIAN	3,765
SHUFF('66)	34-23S-09W	40	5,441	80,137	1	MISSISSIPPIAN	3,762
STERLING('37)	04-22S-08W	40	22,970	109,918	1	MISSISSIPPIAN	3,385
ALSO IN RICE COUNTY							
WISBY('57)	18-22S-09W		NO REPORT	75,752		VIOLA	3,522
						SIMPSON	3,614
WISBY NORTHWEST('63)	12-22S-10W	120	5,011	207,857	3	LANS.-K.C.	3,088
						MISSISSIPPIAN	
YODER('35)	34-24S-05W	40	74,388	390,383	1	MISSISSIPPIAN	
YODER SOUTHWEST('75)	05-25S-05W	160	117,743	902,951	4	MISSISSIPPIAN	3,475
ZENITH-PEACE CREEK('37)	23-24S-11W	400	175,980	1,396,137	10	WABAUNSEE	2,665
ALSO IN STAFFORD COUNTY						LANS.-K.C.	3,481
						PENN. CONGL.	
						MISSISSIPPIAN	3,573
						"MISENER"	3,773
						VIOLA	3,767
						ARBUCKLE	
MISCELLANEOUS			NO REPORT	663,883			
TOTAL RENO COUNTY		2,620	791,606	53,680,277	52		

RICE COUNTY

ALDEN NORTHWEST('62)	05-21S-09W		NO REPORT	12,094		WABAUNSEE	2,452
						LANSING	2,955
BELL('53)	09-21S-10W		NO REPORT	1,305,244		"SEVERY"	2,523
						SHAWNEE	
						LANS.-K.C.	3,036
						PENN. CONGL.	
						VIOLA	3,345
						SIMPSON	
						ARBUCKLE	3,391
BREDFELT('37)	07-18S-09W		NO REPORT	165,890		ARBUCKLE	3,226
BUFFALO BILL('63)	01-20S-09W		NO REPORT	218,907		LANS.-K.C.	2,883
						SIMPSON	3,314
BULL CREEK('61)	25-21S-08W	40	17,576	124,324	1	MISSISSIPPIAN	3,354
BULL CREEK NORTHWEST('79)	15-21S-08W	120	23,888	311,107	3	PENNSYLVANIAN	3,298
						MISSISSIPPIAN	3,301
BULL CREEK WEST('66)	27-21S-08W		NO REPORT	141,549		MISSISSIPPIAN	3,302
CALF CREEK('50)	28-18S-10W		NO REPORT	84,826		LANS.-K.C.	3,006
						PENNSYLVANIAN	3,270
						PRECAMBRIAN	3,143
CANZONERI('65)	10-21S-09W		NO REPORT			KINDERHOOKIAN	3,273

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			RICE COUNTY (CONT.)				
CENTENNIAL('71)	04-20S-07W	200	37,884	611,500	5	LANS.-K.C.	2,940
						PENN. CONGL.	3,256
						MISSISSIPPIAN	3,268
CHASE SILICA('30)	21-20S-10W	880	216,685	5,164,171*	22	WINFIELD	1,434
ALSO IN BARTON AND STAFFORD COUNTIES						WABAUNSEE	2,285
						SHAWNEE	
						DOUGLAS	2,950
						LANS.-K.C.	2,955
						PENN. CONGL.	3,355
						SIMPSON	3,242
						ARBUCKLE	3,328
FITZPATRICK('64)	30-21S-08W	1,200	243,358	8,563,598	10	"PENN. SAND"	
						PENN. CONGL.	3,310
						MISSISSIPPIAN	3,318
GENESEO-EDWARDS('34)	25-18S-08W		NO REPORT			CHASE GROUP	9
ALSO IN ELLSWORTH COUNTY						LANS.-K.C.	2,787
						KINDERHOOKIAN	3,250
						PENN. CONGL.	
						"PENN. SAND"	3,222
						SIMPSON	3,157
						ARBUCKLE	3,278
HUMPHREYS('56)	03-21S-08W		NO REPORT	793,346		PENN. CONGL.	3,272
						MISSISSIPPIAN	3,278
KEPLEY('63)	05-19S-07W	80	10,935	1,081,904	1	LANS.-K.C.	3,154
						KINDERHOOKIAN	3,300
LYONS('27)	34-19S-08W		NO REPORT	201,405		HERRINGTON	
						PENN. CONGL.	
						"MISENER"	
						SIMPSON	
						ARBUCKLE	
LYONS GAS AREA('77)	36-18S-08W	920	23,289	23,289	23	WABAUNSEE	
LYONS SOUTHWEST('55)	22-20S-08W		NO REPORT	7,132		PENN. CONGL.	3,251
						SIMPSON	3,280
						ARBUCKLE	3,300
LYONS TOWNSITE('64)	34-19S-08W		NO REPORT			HERRINGTON	
						KINDERHOOKIAN	3,344
LYONS WEST('63)	31-19S-08W	40	344	1,324,651	1	KINDERHOOKIAN	3,286
						SIMPSON	3,419
MCCLINTOCK('62)	18-21S-08W		NO REPORT	123,528		"MISENER"	3,281
MUNYON('50)	34-18S-10W		NO REPORT			ARBUCKLE	3,275
ODESSA('49)	32-18S-06W	80	23,628	23,628	2	WINFIELD	
						LANS.-K.C.	3,092
						CONGLOMERATE	3,130

ORTH('32)	27-18S-10W		NO REPORT	241,940		SHAWNEE	2,684
						LANS.-K.C.	2,915
						"PENN. SAND"	3,187
						ARBUCKLE	
						PRECAMBRIAN	3,240
STERLING('37)	04-22S-08W	40	261	187,660	1	MISSISSIPPIAN	3,385
ALSO IN RENO COUNTY							
TOBIAS('61)	25-20S-09W	80	101,023	744,525	2	LANS.-K.C.	
						PENN. CONGL.	3,284
						KINDERHOOKIAN	3,340
						SIMPSON	3,329
						ARBUCKLE	3,218
UNION('50)	28-20S-08W		NO REPORT			PENN. CONGL.	3,275
UNION EAST('51)	27-20S-08W		NO REPORT			PENN. CONGL.	3,305
MISCELLANEOUS			NO REPORT	518,476			
TOTAL RICE COUNTY		3,680	698,911	56,048,358*	71		

RUSH COUNTY

FICKEN('73)	24-17S-18W	40	270	180,005	1	LANS.-K.C.	
						CONGLOMERATE	3,637
GIESICK('76)	19-17S-17W	40	2,125	22,867	1	LANS.-K.C.	3,291
LIEBENTHAL('70)	23-16S-18W		NO REPORT	345,701		LANS.-K.C.	3,326
LORETTO('45)	21-16S-17W		NO REPORT	48,950		LANS.-K.C.	
						PENN. CONGL.	3,551
						ARBUCKLE	
PAWNEE ROCK('36)	13-20S-16W		NO REPORT	15,663		ARBUCKLE	3,832
ALSO IN BARTON AND PAWNEE COUNTIES							
PLEASANT VIEW('69)	10-16S-17W	40	1,067	121,499	1	WABAUNSEE	
						LANS.-K.C.	3,306
OTIS-ALBERT('30)	11-18S-16W	120	7,979		3	CHASE GROUP	1,848
ALSO IN BARTON COUNTY						TOPEKA	2,974
						LANS.-K.C.	3,236
						PENN. CONGL.	
						ARBUCKLE	3,703
						REAGAN	3,527
REICHEL('53)	23-17S-17W	19,000	230,037	43,551,005	76	COUNCIL GROVE	2,347
						WABAUNSEE	2,645
						SHAWNEE	3,006
						LANS.-K.C.	3,480
						LANSING	3,330
						"PENN. SAND"	3,563
						GRANITE WASH	
						ARBUCKLE	3,578
						REAGAN	3,507
REICHEL EAST('64)	34-17S-16W	1,200	827,488	3,858,210	3	TOPEKA	2,991
REICHEL SOUTHWEST('81)	32-17S-17W		NO REPORT	1,356		CAMBRIAN	3,590
RYAN('54)	36-19S-16W		NO REPORT			ARBUCKLE	
MISCELLANEOUS			NO REPORT	18,785			
TOTAL RUSH COUNTY		20,440	1,068,966		85		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			RUSSELL COUNTY				
REISEL('44)	15-14S-12W		NO REPORT			LANS.-K.C.	
						PENN. CONGL.	3,249
						ARBUCKLE	3,272
CLAUSSEN WEST			NO REPORT				
DORRANCE('59)	06-14S-11W	160	30,032	389,555	4	WABAUNSEE	2,306
DORRANCE SOUTH('78)	18-14S-11W		NO REPORT	54,552		WABAUNSEE	2,157
DRISCOLL('40)	30-15S-11W		NO REPORT	226,595		TORONTO	
						LANS.-K.C.	3,059
						PENN. CONGL.	3,303
						ARBUCKLE	
DUBUQUE('35)	34-15S-12W		NO REPORT	9,034		SHAWNEE	
						LANS.-K.C.	3,275
						ARBUCKLE	3,330
GORHAM('25)	05-14S-15W		NO REPORT	7,854		NEVA	
						WABAUNSEE	
						SHAWNEE	2,765
						LANS.-K.C.	2,908
						"GORHAM"	3,152
						ARBUCKLE	3,289
HALL-GURNEY('31)	30-14S-13W		NO REPORT			LANGDON	1,985
ALSO IN BARTON COUNTY						WABAUNSEE	2,400
						SHAWNEE	2,675
						DOUGLAS	2,828
						"PENN. SAND"	2,813
						LANS.-K.C.	2,985
						CAMBRIAN	3,156
						ARBUCKLE	3,192
HEIM NORTHEAST('57)	14-14S-12W		NO REPORT	87,727		FORT RILEY	1,530
MAHONEY('40)	08-14S-12W		NO REPORT			TARKIO	2,368
						LANS.-K.C.	
PLYMOUTH('70)	13-14S-11W	40	4,719	73,701	1	TARKIO	2,148
						SHAWNEE	2,497
						LANS.-K.C.	2,872
PLYMOUTH NORTHWEST('78)	03-14S-11W	80	26,186	263,007	2	WABAUNSEE	
RUSSELL('34)	22-13S-14W		NO REPORT			WABAUNSEE	
						LANS.-K.C.	3,195
						ARBUCKLE	3,280
TRAPP('29)	23-15S-14W		NO REPORT			WABAUNSEE	2,412
ALSO IN BARTON COUNTY						SHAWNEE	2,889
						DOUGLAS	2,876
						LANS.-K.C.	3,062
						PENN. CONGL.	2,966
						ARBUCKLE	3,252

MISCELLANEOUS							
			NO REPORT	14,764			
TOTAL RUSSELL COUNTY		280	60,937		7		

SCOTT COUNTY

GRUDEN('77)	01-20S-34W	40	10,087	205,182	1	KRIDER	2,669
HUGOTON GAS AREA('22)	03-35S-34W	40	22,178	115,721	1	CHASE GROUP	
ALSO IN FINNEY, GRANT, GRAY, HAMILTON, HASKELL, KEARNY, MORTON, SEWARD, STANTON AND STEVENS COUNTIES							
HUGOTON NORTH('62)	25-19S-33W		NO REPORT	1,863,723		KRIDER	2,600
						LANS.-K.C.	4,094
						CHEROKEE	4,630
						MORROWAN	4,581
HUGOTON NORTHEAST('66)	26-18S-31W		NO REPORT	1,152,889		MISSISSIPPIAN	4,654
KEYSTONE('50)	25-18S-32W		NO REPORT	45,122		KRIDER	2,742
ROTHFELDER('57)	07-20S-33W	120	68,708	533,284	3	LANS.-K.C.	4,001
						CHASE GROUP	2,628
						MARMATON	4,314
						CHEROKEE	
						MORROWAN	4,672
MISCELLANEOUS						MISSISSIPPIAN	
			NO REPORT	65,579			
TOTAL SCOTT COUNTY		200	100,973	3,981,500	5		

SEDGWICK COUNTY

BARTHOLOMEW('46)	30-27S-04W		NO REPORT				
ALSO IN KINGMAN COUNTY						KANSAS CITY	3,270
GLADYS SOUTH('55)	05-29S-01E		NO REPORT	74,499		MISSISSIPPIAN	3,732
DERBY('44)	32-28S-02E	40	6,591	*	1	MISSISSIPPIAN	3,194
LATTA NORTH('56)	33-29S-02W	80	50,419	195,735	2	"STALNAKER"	
ALSO IN SUMNER COUNTY						LANS.-K.C.	3,117
SCHULTE('34)	06-28S-01W		NO REPORT	1,287,655			
						MISSISSIPPIAN	3,349
MISCELLANEOUS		40	80,383		1	SIMPSON	
TOTAL SEDGWICK COUNTY		160	137,393	*	4		

SEWARD COUNTY

ADAMSON('58)	11-34S-34W	2,000	381,817	4,671,942	4	MORROWAN	6,010
						CHESTERAN	6,064
ADOBE('67)	03-35S-31W	600	117,212	9,598,879	3	MISSISSIPPIAN	6,164
						COUNCIL GROVE	3,326
						TORONTO	4,471
						MARMATON	5,215
ARCHER('69)	09-34S-34W	5,000	1,228,455	8,130,294	10	MORROWAN	5,874
						MISSISSIPPIAN	5,892
						SHAWNEE	6,041
						MORROWAN	
ARCHER WEST('82)	08-34S-34W	40	35,025	77,892	1	MARMATON	5,144
						MISSISSIPPIAN	6,336
						MISSISSIPPIAN	6,086

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1984 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
SEWARD COUNTY (CONT.)							
ARKALON('60)	36-33S-32W	20,400	1,001,155	48,708,847	34	CHESTERAN	5,710
						MORROWAN	
ARKALON NORTH('80)	17-33S-32W	120	70,791	420,109	3	LANS.-K.C.	
						MORROWAN	5,464
						MISSISSIPPIAN	5,654
BLUEBELL('53)	33-34S-31W	80	31,280	141,635*	2	MARMATON	5,233
						MORROWAN	5,927
						CHESTERAN	
BLUE BELL NORTHWEST('54)	20-34S-31W	40	12,068	107,975	1	TORONTO	4,409
						LANS.-K.C.	4,543
						MARMATON	
						MORROWAN	5,962
						CHESTERAN	5,947
EVALYN-CONDIT('60)	15-33S-33W	5,720	584,965	67,894,754	26	SHAWNEE	4,197
						LANS.-K.C.	4,366
						MORROWAN	5,636
						CHESTERAN	6,038
						MORROWAN	5,834
EVALYN-CONDIT EAST('71)	21-34S-32W		NO REPORT	73,758			
EVALYN-CONDIT NORTHEAST('81)	16-34S-32W	40	17,677	191,035	1	SHAWNEE	4,401
						MISSISSIPPIAN	6,350
FEDDER('75)	23-23S-32W	80	4,810	373,271	2	LANS.-K.C.	4,342
						MISSISSIPPIAN	5,592
HAWKS('52)	18-35S-31W	40	66,059	124,911	1	MARMATON	5,342
						MORROWAN	5,927
						MISSISSIPPIAN	6,196
						MORROWAN	5,692
HITCH('70)	25-32S-34W		NO REPORT			SHAWNEE	4,180
HOLT('54)	28-32S-34W	1,200	218,302	5,768,778	4	MISSISSIPPIAN	6,150
HOLT SOUTH('77)	33-32S-34W	80	62,650	604,262	2	CHASE GROUP	
HUGOTON GAS AREA('22)	03-35S-34W	244,260	15,727,653	771,050,870*	354		
ALSO IN FINNEY, GRANT, GRAY, HAMILTON, HASKELL, KEARNY, MORTON, SCOTT, STANTON AND STEVENS COUNTIES							
IRIS('62)	11-34S-31W	80	38,370	594,003	2	COUNCIL GROVE	2,976
						TORONTO	4,310
						MISSISSIPPIAN	5,790
KISMET('48)	23-33S-31W	4,500	468,708	23,249,070	25	CHASE GROUP	2,590
ALSO IN MEADE COUNTY						COUNCIL GROVE	3,156
						SHAWNEE	4,157
						TORONTO	4,270
						LANS.-K.C.	4,864
						MARMATON	5,095
						MORROWAN	5,576
						ST. LOUIS	5,850
						MISSISSIPPIAN	5,771
KNEELAND('51)	23-34S-31W	80	19,728	452,757	2	LANS.-K.C.	5,332
						MARMATON	5,069
						CHEROKEE	5,300
						MISSISSIPPIAN	5,691

KNEELAND SOUTH('67) ALSO IN MEADE COUNTY	36-34S-31W		NO REPORT	474,440		SHAWNEE LANSING	4,146 4,278
KNEELAND SOUTHWEST('79)	27-34S-31W	80	34,879	384,176	2	MISSISSIPPIAN MORROWAN	5,772 5,670
LARRABEE('67) ALSO IN STEVENS COUNTY	13-32S-35W		NO REPORT	24,405		MISSISSIPPIAN MORROWAN	5,594
LEMERT('70)	22-32S-33W	4,050	305,701	5,559,946*	9	CHESTERAN CHASE	5,856
						LANS.-K.C.	4,934
LIBERAL SOUTHEAST('47)	15-35S-33W	5,200	509,902	43,452,737	20	MARMATON MORROWAN	4,934 5,442
						MISSISSIPPIAN CHEROKEE	5,735 5,511
LIBERAL WEST('83)	01-35S-34W	80	123,557	553,244	2	MORROWAN CHESTERAN	6,202 6,407
LIBERAL-LIGHT('51)	11-35S-32W	3,080	314,309	36,402,791	11	MISSISSIPPIAN MORROWAN	6,005
LIBERAL-LIGHT NORTH('81)	26-34S-32W	40	6,533	69,453	1	MISSISSIPPIAN	6,063
MASSONI NORTHWEST('74)	30-32S-31W		NO REPORT	4,511		MORROWAN COUNCIL GROVE	5,512 3,023
PLAINS('56) ALSO IN MEADE COUNTY	17-32S-30W		NO REPORT	89,914		MARMATON	5,150
						CHEROKEE MORROWAN	5,204 5,611
PLAINS WEST('56)	16-32S-31W	40	415,829	1,090,748	1	MISSISSIPPIAN MARMATON	5,692 5,060
SALLEY('58)	16-34S-33W	200	219,348	10,173,634	5	MORROWAN TORONTO	5,600 4,311
SHUCK('55)	20-33S-34W	13,320	1,568,652	20,005,176	36	MORROWAN LANS.-K.C.	6,074 4,842
						MORROWAN	5,628
SHUCK NORTH('71)	06-33S-34W	40	775	121,062	1	MISSISSIPPIAN LANSING	6,038 5,876
						MORROWAN CHESTERAN	5,620 6,144
SILVERMAN('67)	02-32S-34W	1,440	1,506,580	3,410,135	9	LANS.-K.C.	4,118
						MARMATON MORROWAN	4,845 5,392
THIRTY-ONE('53)	18-31S-31W	2,400	281,520	5,212,119	6	CHESTERAN MORROWAN	5,476 5,448
THIRTY-TWO('50)	01-32S-32W	80	83,067	1,067,446	2	MISSISSIPPIAN MORROWAN	5,464 5,499
THREE STAR('58)	17-35S-32W	4,950	409,089	10,722,673	15	MISSISSIPPIAN LANS.-K.C.	5,779 4,546
						MARMATON	5,531
VICTORY('60) ALSO IN HASKELL COUNTY	34-30S-33W		NO REPORT	15,380		MORROWAN CHESTERAN	5,866 6,089
						MARMATON LANS.-K.C.	4,750 4,126
						CHEROKEE MORROWAN	5,245
						CHESTERAN MISSISSIPPIAN	5,378

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1984 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			SEWARD COUNTY (CONT.)				
WIDE AWAKE('54)	04-35S-34W	2,200	275,254	16,087,356	11	TORONTO	4,356
ALSO IN STEVENS COUNTY						LANS.-K.C.	4,476
						MORROWAN	5,893
						CHESTERAN	
						MISSISSIPPIAN	6,168
MISCELLANEOUS			NO REPORT	2,289,677			
TOTAL SEWARD COUNTY		321,560	26,142,560	1,099,446,064*	608		
			SHERMAN COUNTY				
GOODLAND NIOBRARA GAS('77)	24-08S-40W	1,080	139,865	*	27	NIOBRARA	980
TOTAL SHERMAN COUNTY		1,080	139,865	*	27		
			STAFFORD COUNTY				
ALINE('58)	15-24S-13W	40	39,193	39,193	1	LANS.-K.C.	3,549
						MISSISSIPPIAN	3,858
BRADBRIDGE('48)	06-24S-15W	160	24,604	753,009	2	WABAUNSEE	3,216
ALSO IN EDWARDS COUNTY						LANS.-K.C.	3,686
						ARBUCKLE	4,020
BRADBRIDGE SOUTHEAST('82)	07-24S-15W	40	17,851	81,416	1	CONGLOMERATE	4,048
BUNYAN('65)	18-25S-12W		NO REPORT			LANS.-K.C.	3,616
CENTERVIEW('54)	28-24S-13W	40	51,073	63,647	1	LANS.-K.C.	3,834
						PENN. CONGL.	3,940
						MISSISSIPPIAN	3,965
						ARBUCKLE	4,188
CEPHAS NORTH('54)	35-24S-14W	40	4,501	25,242	1	LANS.-K.C.	3,794
						MISSISSIPPIAN	4,061
CHILDS('59)	17-25S-15W	40	7,472	270,832	1	LANS.-K.C.	3,945
						MISSISSIPPIAN	4,231
CORNWELL EAST('83)	21-23S-14W	40	5,594	28,109	1	MISSISSIPPIAN	3,917
CRISSMAN NORTH('52)	09-23S-14W	80	7,972	156,177	2	LANS.-K.C.	
						CONGLOMERATE	3,830
						VIOLA	3,904
						SIMPSON	3,961
DE BUSK('79)	19-24S-14W	40	2,936	65,409	1	MISSISSIPPIAN	4,137
						ARBUCKLE	4,350
DILLWIN WEST('60)	18-24S-14W	80	10,142	1,984,943	2	PENN. CONGL.	4,118
						MISSISSIPPIAN	4,097

DRACH('37)	12-22S-13W		NO REPORT	61,530		LANS.-K.C.	3,642
						SIMPSON	3,690
EMERSON SOUTH('62)	32-25S-14W	40	9,351	28,129	1	ARBUCKLE	3,791
						LANSING	
EMERSON WEST('63)	30-25S-14W		NO REPORT	1,709,042		MISSISSIPPIAN	4,221
FARMINGTON('43)	34-24S-15W	1,920	295,744	15,160,019	24	MISSISSIPPIAN	3,769
						LANS.-K.C.	4,164
						"PENN. SAND"	
						KINDERHOOKIAN	4,168
						MISSISSIPPIAN	4,227
GATES('33)	27-21S-13W		NO REPORT	941,119		VIOLA	4,378
						SIMPSON	4,417
						ARBUCKLE	3,530
						LANS.-K.C.	3,643
						PENN. CONGL.	3,635
						VIOLA	3,732
GERMAN VALLEY('51)	04-22S-12W		NO REPORT	40,758		SIMPSON	3,679
						ARBUCKLE	3,294
						LANS.-K.C.	3,541
						VIOLA	3,635
GOBIN('67)	27-25S-13W		NO REPORT	11,913		ARBUCKLE	3,714
GOODMAN('31)	25-25S-14W	40	6,513	49,339	1	LANS.-K.C.	4,074
						CONGLOMERATE	4,132
GREEN VALLEY('53)	02-23S-14W		NO REPORT	15,371		MISSISSIPPIAN	
						LANS.-K.C.	3,849
						VIOLA	3,933
GRUNDER('43)	11-25S-15W	1,400	44,898	799,535*	7	ARBUCKLE	3,945
						LANS.-K.C.	4,173
						MISSISSIPPIAN	4,387
						SIMPSON	4,424
HARTER('50)	30-24S-13W	40	48,707	138,771	1	ARBUCKLE	3,767
						LANS.-K.C.	3,954
						MISSISSIPPIAN	4,167
						SIMPSON	4,181
HARTER NORTH('56)	19-24S-13W		NO REPORT			ARBUCKLE	3,785
HAYNES('59)	22-25S-15W	80	7,339	4,434,799*	2	LANS.-K.C.	3,784
						LANS.-K.C.	4,232
HAYNES EAST('60)	23-25S-15W	40	1,730	61,606	1	MISSISSIPPIAN	3,942
						LANS.-K.C.	4,254
HAYNES SOUTH('75)	28-25S-15W	120	1,549	*	3	MISSISSIPPIAN	4,214
HAYNES SOUTHWEST('59)	27-25S-15W	80	10,869	505,761	1	MISSISSIPPIAN	4,254
HITZ('41)	04-24S-12W	80	14,161	198,202*	2	CHEROKEE	
JORDAN('36)	15-25S-14W	40	23,948	360,975	1	VIOLA	1,921
						CHASE GROUP	3,112
						SHAWNEE	3,722
						LANS.-K.C.	4,120
KENNIL('54)	04-23S-13W		NO REPORT			MISSISSIPPIAN	4,196
						VIOLA	3,576
KIPP('36)	27-25S-14W	160	25,970	478,989*	4	LANS.-K.C.	3,860
						ARBUCKLE	3,827
						LANS.-K.C.	
KNOCHE('51)	08-24S-12W	40	4,460	214,105	1	MISSISSIPPIAN	4,243
						SIMPSON	3,820
						VIOLA	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			STAFFORD COUNTY (CONT.)				
KOELSCH('52)	24-24S-14W		NO REPORT	11,355		LANS.-K.C.	3,750
						MISSISSIPPIAN	3,941
KOELSCH SOUTHEAST('52)	25-24S-14W	40	8,594	80,769	1	SIMPSON	4,181
						ARBUCKLE	4,187
MCCANDLESS('44)	30-25S-13W	40	4,109	75,956	1	LANS.-K.C.	3,863
						SIMPSON	4,251
MACKSVILLE('41)	03-24S-15W	1,080	116,500	8,096,550	9	NEVA	2,517
						COUNCIL GROVE	2,604
						HOWARD	3,032
						LANS.-K.C.	3,735
						CONGLOMERATE	4,035
						VIOLA	4,020
						ARBUCKLE	4,110
MACKSVILLE EAST('54)	14-24S-15W	160	2,630	627,403	2	KINDERHOOKIAN	4,092
						ARBUCKLE	4,091
						VIOLA	4,126
						SIMPSON	4,058
MAX('38)	35-21S-12W	40	3,229	45,167	1	LANS.-K.C.	3,356
						SIMPSON	3,590
						ARBUCKLE	3,570
MAX SOUTH('50)	15-22S-12W	40	1,853	38,176*	1	LANS.-K.C.	3,293
MOODY('56)	07-25S-14W	40	7,983	209,949	1	LANS.-K.C.	3,727
						CHEROKEE	4,230
						MISSISSIPPIAN	4,168
						VIOLA	4,214
MUELLER('38)	29-21S-12W		NO REPORT	29,751		LANS.-K.C.	3,356
						ARBUCKLE	3,594
O'CONNOR('48)	08-24S-15W	240	13,912	435,949	3	COUNCIL GROVE	2,593
						HOWARD	3,040
						LANS.-K.C.	3,768
						SIMPSON	4,022
						ARBUCKLE	4,061
OSCAR NORTH('51)	14-22S-14W		NO REPORT			VIOLA	3,713
						ARBUCKLE	3,780
PRAEGER('59)	36-24S-15W		NO REPORT			LANS.-K.C.	3,743
						MISSISSIPPIAN	4,209
						KINDERHOOKIAN	4,257
						VIOLA	4,210
						ARBUCKLE	4,392
PUNDSACK('47)	19-21S-13W		NO REPORT			LANS.-K.C.	3,575
						ARBUCKLE	3,735
RATTLESNAKE('38)	13-24S-14W		NO REPORT			LANS.-K.C.	3,608
RATTLESNAKE EAST('56)	07-24S-13W		NO REPORT			LANS.-K.C.	3,694
						MISSISSIPPIAN	3,880

RATTLESNAKE NORTH('59)	02-24S-14W	40	2,108	27,354	1	PENN. CONGL.	3,964
						LANS.-K.C.	3,617
RATTLESNAKE SOUTHEAST('54)	13-24S-14W		NO REPORT	426,835		LANS.-K.C.	3,758
						MISSISSIPPIAN	3,936
ROOHMS('79)	09-24S-13W	40	2,701	34,458	1	LANS.-K.C.	3,537
ST JOHN('35)	23-24S-13W	120	12,708	327,931	3	CHASE GROUP	1,974
						COUNCIL GROVE	2,134
						WABAUNSEE	2,610
						SHAWNEE	3,374
						LANS.-K.C.	3,588
ST JOHN NORTHWEST('52)	20-23S-13W		NO REPORT			VIOLA	3,931
						ARBUCKLE	4,075
SATERLEE('54)	31-24S-14W	40	6,058	35,509	1	LANS.-K.C.	3,644
						ARBUCKLE	3,956
						PENN. CONGL.	4,166
SEEVERS('54)	06-25S-13W		NO REPORT	1,856,387		MISSISSIPPIAN	4,172
SEEVERS NORTHWEST('56)	06-25S-13W		NO REPORT			ARBUCKLE	4,385
						LANS.-K.C.	3,893
						LANS.-K.C.	3,826
						MISSISSIPPIAN	4,042
SITTNER('37)	33-21S-12W		NO REPORT			VIOLA	4,175
						ARBUCKLE	4,192
SNIDER('36)	03-21S-11W	40	1,629		1	LANS.-K.C.	3,278
						ARBUCKLE	3,600
						LANS.-K.C.	
						PENN. CONGL.	
						VIOLA	
SNIDER SOUTH('38)	16-21S-11W	40	7,113	7,113	1	SIMPSON	3,362
						ARBUCKLE	
						LANS.-K.C.	
						PENN. CONGL.	3,348
SODEN('64)	23-23S-13W		NO REPORT			SIMPSON	3,402
SODEN EAST('73)	19-23S-12W	160	60,722	13,004		ARBUCKLE	
SPARE('77)	35-23S-13W		NO REPORT	676,858	2	LANSING	3,450
SUITOR('62)	24-24S-15W		NO REPORT	30,101		LANSING	3,431
				575,369		LANS.-K.C.	3,482
						KINDERHOOKIAN	4,096
VAN LIEU('43)	20-24S-13W	40	4,561	1,299,954	1	VIOLA	4,154
						LANS.-K.C.	
WADDLE('77)	26-25S-15W		NO REPORT	72,147		ARBUCKLE	4,069
WATERS('58)	33-24S-14W	40	5,185	26,065	1	MISSISSIPPIAN	4,267
						LANS.-K.C.	
						KINDERHOOKIAN	4,153
WIL('42)	08-25S-16W	80	5,485	927,470	1	ARBUCKLE	4,328
ALSO IN EDWARDS AND PRATT COUNTIES						COUNCIL GROVE	2,740
						LANS.-K.C.	4,302
						CHEROKEE	4,315
						PENN. CONGL.	
						KINDERHOOKIAN	4,324
WOOD('53)	33-22S-14W	40	2,194	22,902	1	MISSISSIPPIAN	4,448
						LANS.-K.C.	3,693
						SIMPSON	3,932
						ARBUCKLE	3,965

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
STAFFORD COUNTY (CONT.)							
ZENITH-PEACE CREEK('37)	23-24S-11W		NO REPORT			WABAUNSEE	2,665
ALSO IN RENO COUNTY						LANS.-K.C.	3,481
						PENN. CONGL.	
						MISSISSIPPIAN	3,573
						"MISENER"	3,773
						VIOLA	3,767
						ARBUCKLE	
MISCELLANEOUS			NO REPORT	364,381			
TOTAL STAFFORD COUNTY		7,040	935,851	59,408,070*	95		
STANTON COUNTY							
BEAUCHAMP('59)	23-30S-41W	1,760	336,621	5,501,947	11	MORROWAN	5,330
						MISSISSIPPIAN	5,337
HUGOTON GAS AREA('22)	03-35S-34W	170,940	13,409,168	784,051,569	259	CHASE GROUP	
ALSO IN FINNEY, GRANT, GRAY, HAMILTON, HASKELL, KEARNY, MORTON, SCOTT, SEWARD, AND STEVENS COUNTIES							
NICH('61)	15-30S-39W		NO REPORT	1,179,369		MORROWAN	5,630
PANOMA GAS AREA('56)	12-31S-38W	131,150	8,346,312	154,648,459	215	COUNCIL GROVE	2,843
ALSO IN FINNEY, GRANT, HAMILTON, HASKELL, KEARNY, MORTON, STEVENS AND WICHITA COUNTIES							
SAND ARROY('61)	17-29S-39W		NO REPORT	236,767		MORROWAN	5,476
SHORE('59)	22-30S-40W	200	5,073	244,405	1	COUNCIL GROVE	
						MISSISSIPPIAN	5,316
SPARKS('54)	34-30S-42W	840	54,588	44,075,553	2	WABAUNSEE	
						MORROWAN	5,254
SPARKS EAST('57)	29-30S-41W	160	15,534	1,432,962	1	MORROWAN	5,152
SPARKS WEST('58)	26-30S-43W	800	83,161	1,060,868	4	MORROWAN	5,260
MISCELLANEOUS			NO REPORT	36,284			
TOTAL STANTON COUNTY		305,850	22,250,457	992,468,183	493		
STEVENS COUNTY							
CENTER('60)	26-33S-37W	160	5,902	84,017	1	MORROWAN	5,800
						MISSISSIPPIAN	6,562
CENTER NORTHWEST('77)	20-33S-37W	80	22,549	226,808	2	MORROWAN	6,082
CUTTER('61)	01-31S-35W		NO REPORT	5,333,114		MARMATON	4,778
ALSO IN SEWARD AND HASKELL COUNTIES						MORROWAN	5,200
						MISSISSIPPIAN	5,454
CUTTER SOUTH('61)	27-31S-35W	40	21,908	21,908	1	MISSISSIPPIAN	3,928
GENTZLER('71)	07-33S-37W	5,400	521,839	8,973,832	18	MORROWAN	5,992
GENTZLER NORTH('79)	20-32S-37W	240	856,601	7,469,422	6	MORROWAN	5,639
GOOCH('63)	08-35S-35W	2,750	745,577	30,141,494*	11	MORROWAN	5,926
						MISSISSIPPIAN	6,355
GRIGSBY('62)	04-31S-36W	40	45,942	616,393	1	MORROWAN	
HANKE('56)	06-35S-36W	800	362,282	3,958,885	5	MORROWAN	6,267

HUGOTON GAS AREA('22)	03-35S-34W	518,760	74,775,530	5,516,643,470*	786	CHASE GROUP	
ALSO IN FINNEY, GRANT, GRAY, HAMILTON, HASKELL, KEARNY, MORTON, SCOTT, SEWARD, AND STANTON COUNTIES							
KEL('62)	15-34S-38W		NO REPORT			COUNCIL GROVE	2,965
LARRABEE('67)	13-32S-35W	400	85,732	1,641,733	1	MORROWAN	5,594
ALSO IN SEWARD COUNTY						CHESTERAN	5,856
LARRABEE SOUTHWEST('84)	26-32S-35W	80	114,689	114,689	2	MISSISSIPPIAN	
PANOMA GAS AREA('56)	12-31S-38W	277,760	12,389,513	258,422,388	448	COUNCIL GROVE	2,843
ALSO IN FINNEY, GRANT, HAMILTON, HASKELL, KEARNY, MORTON, STANTON, AND WICHITA COUNTIES							
PERRILL('59)	07-31S-37W		NO REPORT	5,465,393		MORROWAN	5,326
PERRILL WEST('61)	06-31S-38W		NO REPORT	18,927		MORROWAN	5,655
SKI('61)	16-34S-35W	400	43,459	1,014,603	2	MORROWAN	6,144
SKI SOUTHEAST('79)	23-34S-35W		NO REPORT	27,959		MISSISSIPPIAN	6,180
VOORHEES('64)	13-34S-37W	600	32,829	4,447,639	2	MORROWAN	6,150
						MISSISSIPPIAN	6,236
WALDEMEYER NORTHWEST('78)	04-33S-36W	240	372,009	1,056,653	6	MORROWAN	
WALKEMEYER('59)	35-33S-36W	7,040	971,702	20,793,669	11	ST. LOUIS	6,734
WIDE AWAKE('54)	04-35S-34W	480	792,876	2,861,219	12	MISSISSIPPIAN	
ALSO IN SEWARD COUNTY						MORROWAN	5,710
						MORROWAN	6,145
YOUNGREN('79)	13-32S-39W	80	7,037	123,094	2	MISSISSIPPIAN	6,174
MISCELLANEOUS		40	26,625	542,001	1	TORONTO	4,356
						LANS.-K.C.	4,476
TOTAL STEVENS COUNTY		815,390	92,194,601	5,869,999,310*	1,318	MORROWAN	5,893
						CHESTERAN	
						MISSISSIPPIAN	6,168
						MORROWAN	5,441

SUMNER COUNTY

ASHTON SOUTHEAST('65)	30-34S-02E		NO REPORT	172,506		"CLEVELAND"	3,169
						MARMATON	
BATES('66)	31-30S-01W		NO REPORT	133,528		CHEROKEE	3,405
BITTER CREEK('53)	01-35S-01E		NO REPORT	392,922		MISSISSIPPIAN	3,514
						MISSISSIPPIAN	3,727
						"STALNAKER"	2,353
						"LAYTON"	2,852
CHICASKIN('54)	05-33S-03W	80	37,684	916,723	2	"CATTLEMAN"	3,342
						MISSISSIPPIAN	3,500
						LANS.-K.C.	3,005
CORASTONE('63)	22-31S-03W	480	52,065	4,905,239	4	"STALNAKER"	
FALL CREEK('50)	03-35S-03W		NO REPORT			MISSISSIPPIAN	3,967
						WABAUNSEE	2,070
						LANS.-K.C.	3,608
GERBERDING('54)	06-34S-04W		NO REPORT	1,609,540		MISSISSIPPIAN	4,282
HUNNEWELL('27)	18-35S-01E	80	134	185,603	2	SIMPSON	4,746
						SIMPSON	4,710
						SHAWNEE	
KERSCHEN('55)	17-31S-03W		NO REPORT	125,845		"LAYTON"	2,983
						MISSISSIPPIAN	
						WABAUNSEE	
LATTA('27)	09-30S-02W	40	17,316	*	1	LANSING	3,267
						MISSISSIPPIAN	3,912
						"SEVERY"	
						KANSAS CITY	3,042
						MISSISSIPPIAN	3,656

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1984 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			SUMNER COUNTY (CONT.)				
LATTA NORTH('56)	33-29S-02W		NO REPORT	109,817		LANS.-K.C.	3,117
ALSO IN SEDGWICK COUNTY							
LATTA NORTHWEST('56)	05-30S-02W	40	22,351	57,677	1	LANS.-K.C.	3,172
LATTA SOUTHWEST('68)	20-30S-02W	40	23,925	293,049	1	LANSING	3,108
LOVE-THREE('69)	13-32S-04W	1,440	65,494	3,574,435	6	COUNCIL GROVE	1,467
						SHAWNEE	
						"STALNAKER"	
						MISSISSIPPIAN	
						SIMPSON	4,364
						WABAUNSEE	1,893
						LANS.-K.C.	3,303
LOVE-THREE NORTH('77)	06-32S-03W		NO REPORT	14,550		MISSISSIPPIAN	
						ARBUCKLE	3,474
MARGARET('46)	36-32S-02E		NO REPORT				
						MISSISSIPPIAN	
MILAN('61)	02-32S-03W		NO REPORT	4,718		IRELAND	
MURPHY('33)	07-35S-03E	120	4,824	586,978*	3	"ELGIN"	
ALSO IN COWLEY COUNTY						"SEVERY"	
						"STALNAKER"	
						KANSAS CITY	2,808
						"CLEVELAND"	
						"BARTLESVILLE"	3,472
						MISSISSIPPIAN	3,500
						SIMPSON	
OSBORN('70)	05-32S-02W	520	31,686	1,268,797*	13	WHITE CLOUD	1,944
						LANS.-K.C.	3,203
						MISSISSIPPIAN	3,870
						SIMPSON	4,293
OSBORN NORTHWEST('76)	30-31S-02W		NO REPORT	423,002		MISSISSIPPIAN	3,909
PADGETT('25)	22-34S-02E	80	21,401	3,151,138	2	NEVA	798
ALSO IN COWLEY COUNTY						WABAUNSEE	1,542
						LANS.-K.C.	2,776
						PLEASANTON	3,138
						MARMATON	3,187
						"BARTLESVILLE"	3,252
						MISSISSIPPIAN	3,474
						SIMPSON	3,744
PRIDE('58)	34-31S-02W	40	5,269	548,059	1	WABAUNSEE	
STUHLATZ('78)	28-30S-02W	80	125,986	1,895,930	2	LANS.-K.C.	2,831
WELLINGTON('29)	33-31S-01W		NO REPORT			KANSAS CITY	3,152
						MISSISSIPPIAN	3,655
YARNELL('69)	35-32S-04W	200	27,806	2,298,106	2	MISSISSIPPIAN	4,004
YARNELL NORTHEAST('69)	26-32S-04W	300	17,927	2,357,996	3	WABAUNSEE	2,012
						MISSISSIPPIAN	3,977
MISCELLANEOUS			NO REPORT				
TOTAL SUMNER COUNTY		3,540	453,868	*	43		

WALLACE COUNTY

SEXSON('56)	19-13S-42W		NO REPORT			MORROWAN	5,008
TOTAL WALLACE COUNTY							

WICHITA COUNTY

HUGOTON GAS AREA('22)	03-35S-34W	40	13,232	14,786	1	CHASE GROUP	
ALSO IN FINNEY, GRANT, GRAY, HAMILTON, HASKELL, KEARNY, MORTON, SCOTT, SEWARD, AND STANTON COUNTIES							
LEOTI GAS AREA('80)	35-18S-38W	80	7,645	29,436	2	CHASE GROUP	2,804
						COUNCIL GROVE	3,013
PANOMA GAS AREA('56)	12-31S-38W	80	25,100	88,309	2	COUNCIL GROVE	2,843
ALSO IN FINNEY, GRANT, HAMILTON, HASKELL, KEARNY, MORTON, STANTON, AND STEVENS COUNTIES							
TOTAL WICHITA COUNTY		200	45,977	132,531	5		

WILSON COUNTY

ALTOONA('03)		440	185,229	650,976*	11	"SQUIRREL"	650
BENEDICT('00)	28S-15E		NO REPORT			"BARTLESVILLE"	825
BUFFALO-VILAS('05)	27S-17E		NO REPORT	61,479		"BARTLESVILLE"	1,000
ALSO IN WOODSON COUNTY						CHEROKEE	1,150
FREDONIA(1830)	29S-15E	280	80,457	450,758*	7	"BARTLESVILLE"	
HUFFINE('52)	10-28S-13E		NO REPORT			"BURGESS"	1,050
NEODESHA('00)	30S-16E	80	17,309	42,113	2	"BURGESS"	1,299
ALSO IN MONTGOMERY COUNTY						MISSISSIPPIAN	1,302
MISCELLANEOUS		40	14,399	*	1	MARMATON	
						"BARTLESVILLE"	950
TOTAL WILSON COUNTY		840	297,394	*	21		

WOODSON COUNTY

BUFFALO-VILAS('05)	27S-17E		NO REPORT	2,566		CHEROKEE	1,150
ALSO IN WILSON COUNTY						"BARTLESVILLE"	
HUMBOLDT-CHANUTE('00)	26S-18E		NO REPORT	20,541		"BARTLESVILLE"	850
ALSO IN ALLEN, NEOSHO, AND WILSON COUNTIES						"SQUIRREL"	740
PERRY-HALLIGAN	30-26S-17E		NO REPORT				
WINTERSCHIED	23S-14E		NO REPORT			"PERU"	1,170
ALSO IN COFFEY AND GREENWOOD COUNTIES						"SQUIRREL"	1,291
						"BARTLESVILLE"	1,630
MISCELLANEOUS			NO REPORT	73,770		MISSISSIPPIAN	1,750
TOTAL WOODSON COUNTY							

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1984 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1984	GAS PRODUCTION, M CU. FT. TO END OF 1984	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
WYANDOTTE COUNTY							
BETHEL('30)	25-10S-23E	40	2,125	25,281	1	CHEROKEE	650
ROBERTS-MAYWOOD('30)	08-11S-23E	.	NO REPORT	107,250		"SQUIRREL"	400
ALSO IN LEAVENWORTH COUNTY							
TOTAL WYANDOTTE COUNTY		40	2,215		1		