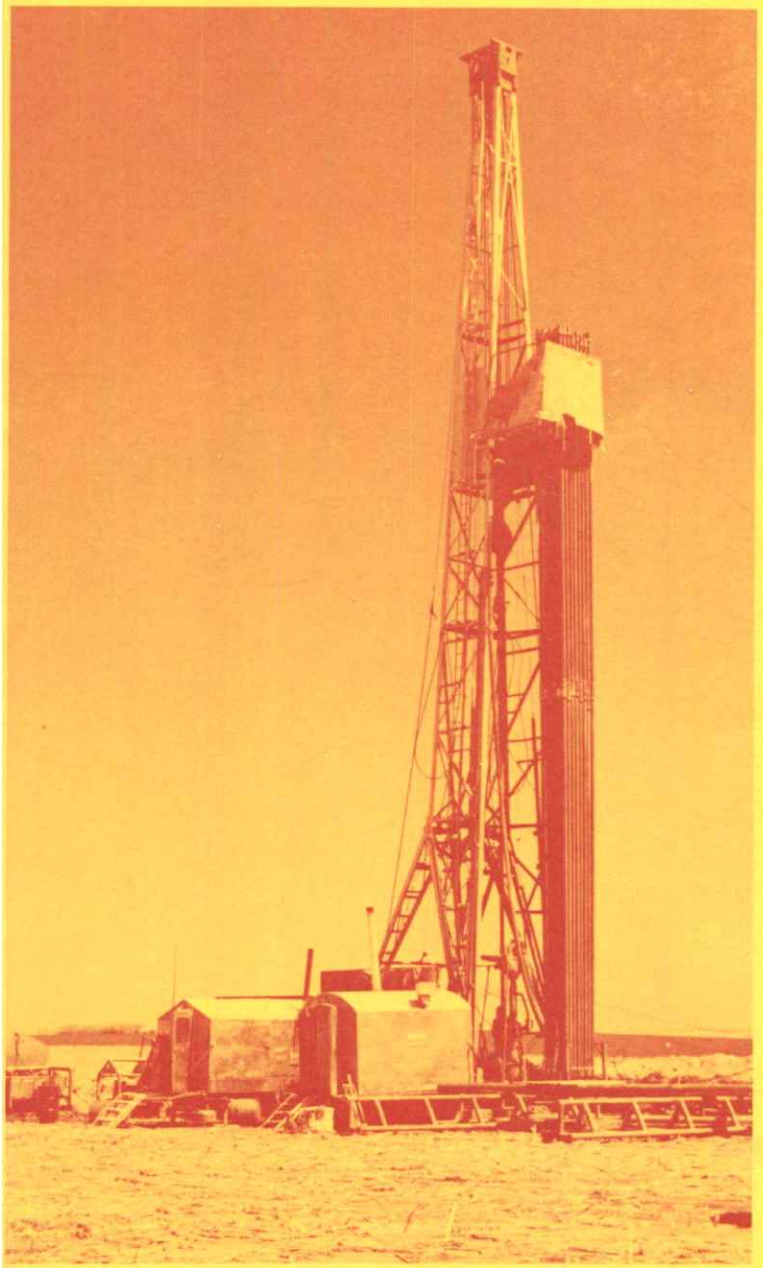
1982 oil and gas production in kansas

energy resources series 23



by
shirley e. paul
&
douglas l. beene

kansas geological survey
the university of kansas lawrence, kansas 1983

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Introduction

Crude-oil production in Kansas during 1982 rose to 70,525,451 barrels (bbls), an increase of 7.2% over 1981 and the state's highest production in 10 yrs. During the past 10 yrs, production had fallen to 56.5 million bbls (Fig. 1). The OPEC Embargo in 1973 and the Iranian oil stoppage in 1979 caused disruptions in the supply of petroleum as well as notable price increases that resulted in a new surge in drilling. Since 1979, oil production in Kansas has increased 25%.

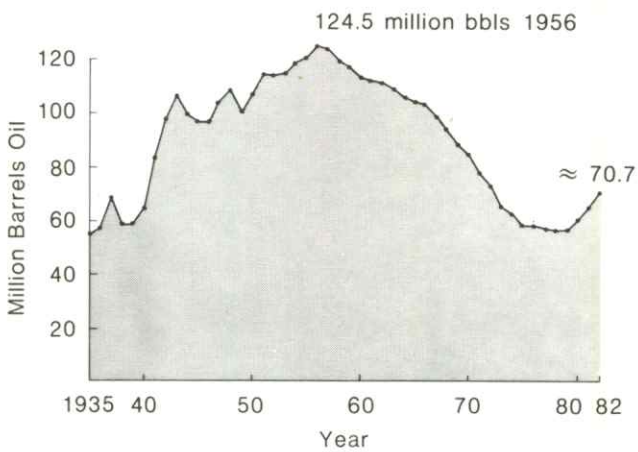


Figure 1. Kansas crude-oil production 1935-1982. Data from American Petroleum Institute and U.S. Department of Energy.

Events in natural-gas production were quite different during this period. Natural-gas production peaked in 1970, when 904.5 billion cu ft were reported. That peak was followed by an almost continuous decline caused by a variety of economic problems. Price restrictions and lucrative deep drilling contracts, not applicable to gas in Kansas, have caused significant setbacks. In 1982, production had declined to 425.2 billion cu ft, 34% below 1981 production.

The total oil production figure of 70.5 million bbls was recorded by the Kansas Corporation Commission (KCC). However, discrepancies exist between the Survey's total oil and gas production figures and those reported by the KCC. Although 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 Corporation Commission uses total lease production. Perhaps the differences can be attributed to incomplete gathering and processing of data by the Survey's data source and other factors.

Drilling in the state reached a low in 1970 when 2,114 wells were completed; during the succeeding years only a slow comeback was realized because of a shortage of equipment. By 1979, however, both oil production and drilling had made significant increases. At the close of 1982, drilling had increased 336% over 1970. Well completions numbered 9,166 wells, passing the previous

high of 8,006 wells drilled in 1956. Table D is the completion summary of wells reported in 1982. Drilling for oil dominated the scene with 4,180 new oil wells as compared to only 810 new gas wells. The success rate among wildcat tests (which discover new fields) was 15.6%. Extension wells were 34% successful, and development wells 65%.

In 1982, an annual trend toward shallower drilling appeared for the first time in Kansas. This is reflected in the average depth of all holes drilled, which was 3,221 ft or 219 ft less than the 1981 depth. The drop was more evident among exploratory holes, which averaged 3,770 ft in depth or 293 ft shallower than in 1981. The average development well was 3,065 ft, off 195 ft. Total footage drilled was 29,614,751 ft during 1982.

The KCC reported that 14,525 intents-to-drill were filed during the year. Over half, 57%, were issued for eastern Kansas. Wells representing 63% of all intents filed were completed in 1982.

During 1982, 5,702 holes were plugged, up 9% from 1981. This number included 1,363 oil wells, 154 gas wells, 315 miscellaneous tests, and 3,870 dry holes. In spite of the large increase in drilling, the ratio of total producers to number of wells plugged remained the same as in 1981.

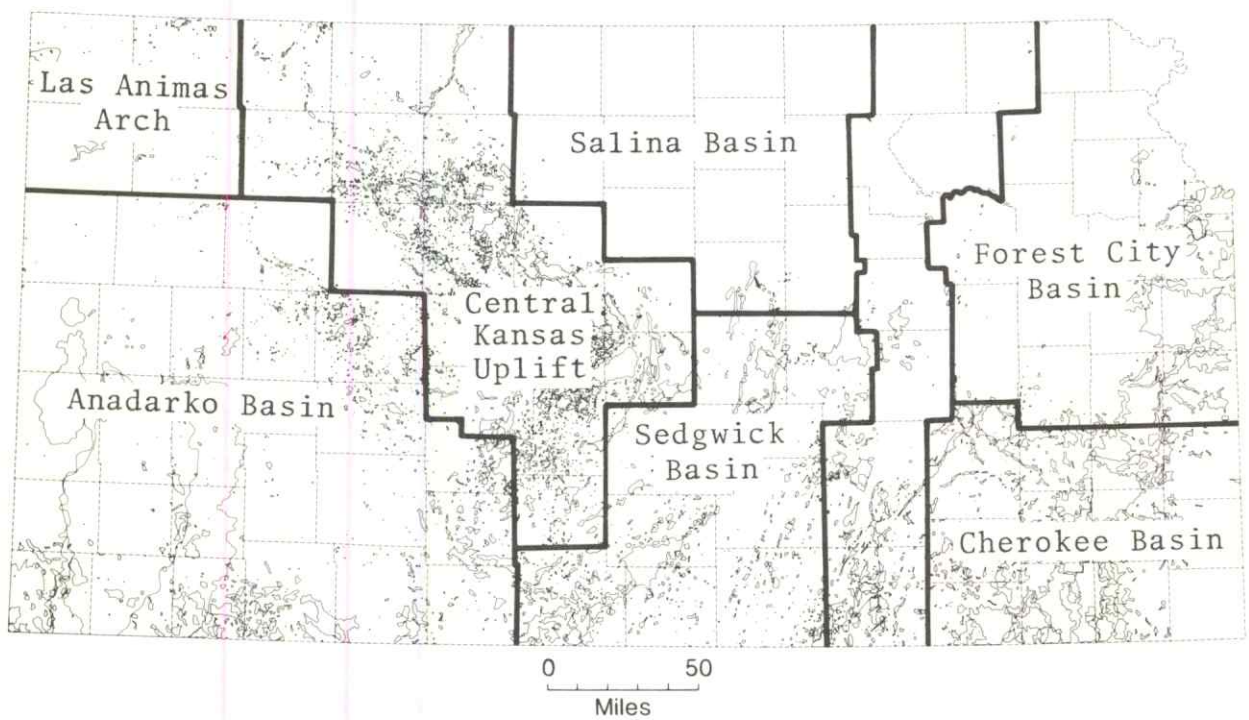


Figure 2. Oil and gas field outlines on a map of Kansas. Heavier straight lines outline geological province by county.

Area Summary

Table C lists most new discoveries. These are scattered fairly well across the state (Fig. 2). The Central Kansas Uplift is the most densely drilled geological province in the United States; yet surprisingly this area had the most discoveries in Kansas for the year, 39%, followed by the Hugoton Embayment-Las Animas Arch area, 32%; Sedgwick Basin, 11%; Cherokee Basin, 9%; Nemaha Anticline, 5%; Forest City Basin, 3%; and Salina Basin, 1%. The success rate for all classifications of exploratory wells in Kansas in 1982 was 21%. The Central Kansas Uplift and western Kansas had slightly higher-than-average success rates, while the other areas were below the average. Most exploratory drilling in these two areas was close to existing production on established trends. Exploratory drilling in the Hugoton Embayment during 1982 was less than in 1981, probably reflecting the effects of slightly decreasing prices on deeper drilling.

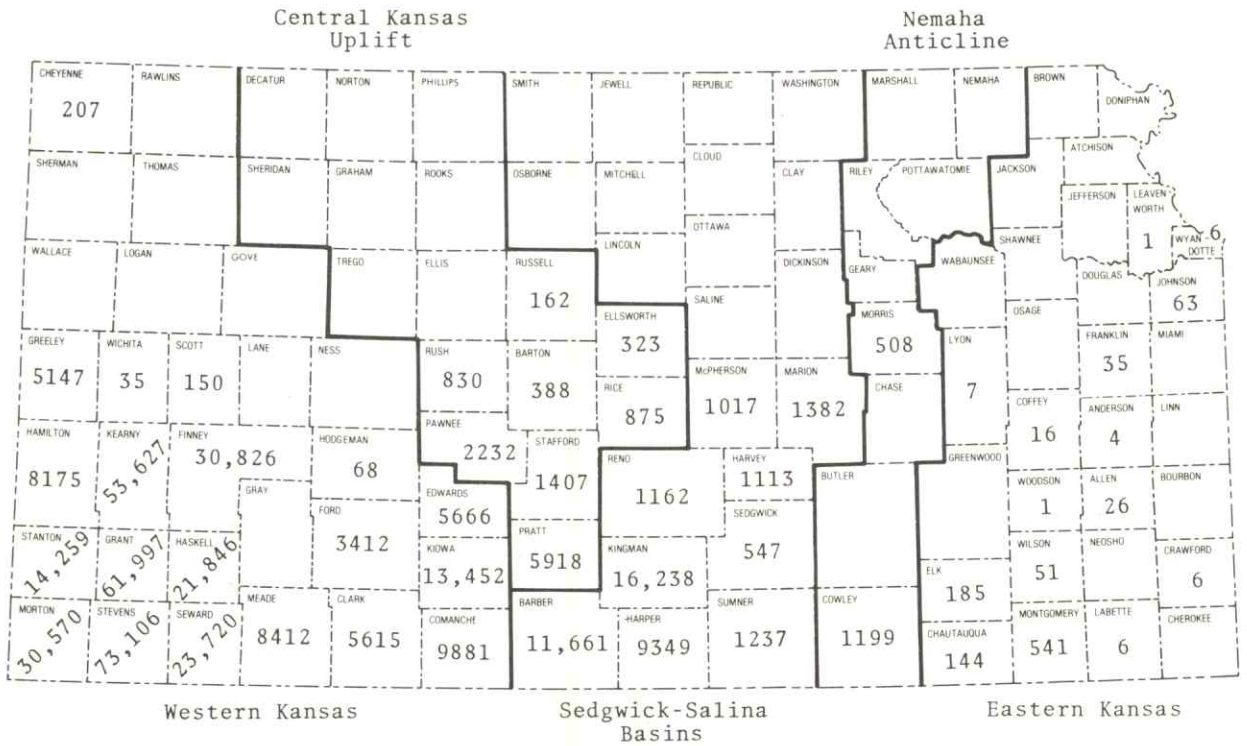


Figure 3. Amount of natural gas production in 1982 by county (in million cu ft), showing percentage of state's total production.
By areas:

Western Kansas	370,171	86.3%
Central Kansas Uplift	12,135	2.8%
Salina-Sedgwick Basins	43,706	10.2%
Nemaha Anticline	1,707	.4%
Eastern Kansas	1,092	.3%

Natural-gas production is tabulated by county in Table B and shown on Fig. 3. The Hugoton Gas Field makes western Kansas the state's leading gas-producing province, with 86.3% of the state's natural-gas production. The second area of importance is the Sedgwick Basin with 10.2%, because of the large Spivey-Grabs-Basil Field. The remaining 3.5% is scattered over the other areas of Kansas. Domestic farm wells, commonly found in eastern Kansas, are not monitored.

Fig. 4 shows oil production by county for 1982. The five leading oil-producing counties remained the same as in 1981. Ellis was in first place with production of 5,679,000 bbls, followed by Russell (4,247,000 bbls), Barton (3,940,000 bbls), and Rooks (3,819,000 bbls). These four counties are on the Central Kansas Uplift. The El Dorado Field put Butler County in fifth place with 2,907,000 bbls.

Fig. 5 compares 1981 and 1982 production for each county. Rooks

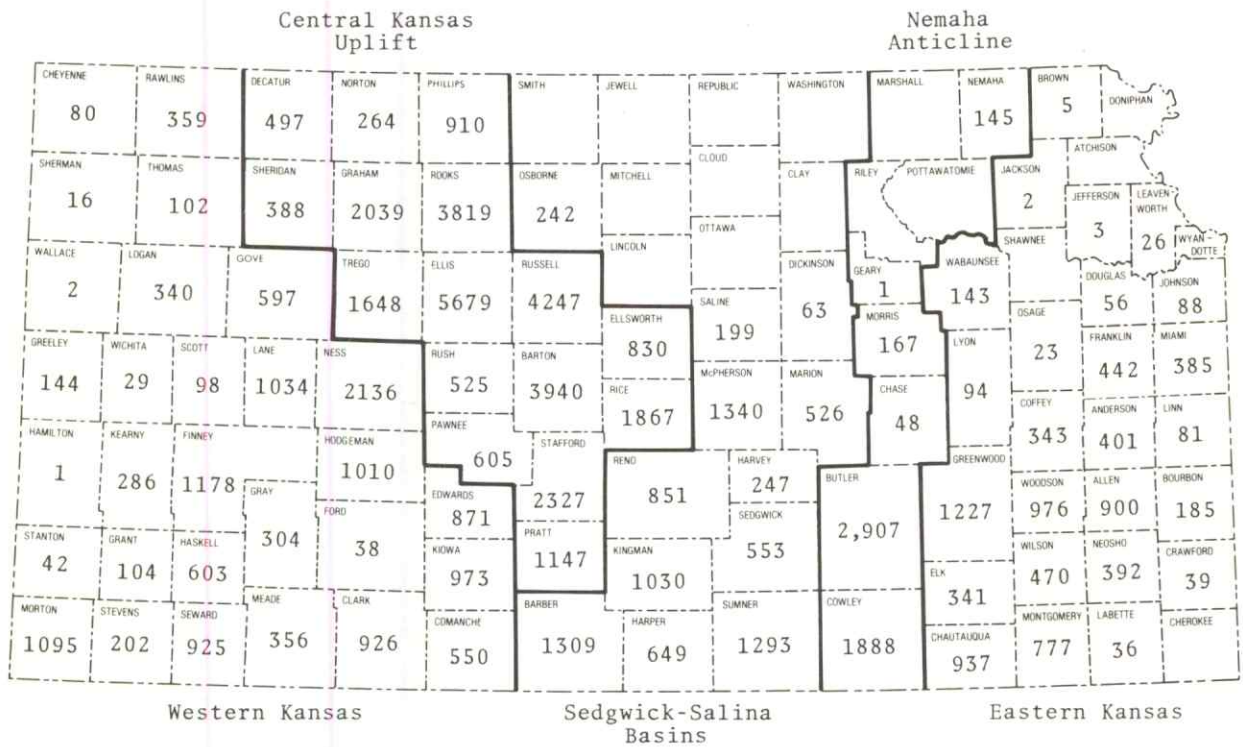


Figure 4. Oil production in 1982 by county (in 1,000 bbls), showing percentage of state's total production.
By areas:

Western Kansas	14,401	21.5%
Central Kansas Uplift	30,732	45.9%
Salina-Sedgwick Basins	8,302	12.4%
Nemaha Anticline	5,203	7.7%
Eastern Kansas	8,372	12.5%

County reported the largest increase, 1,037,000 bbls more than in 1981. The Riffe Field accounted for much of this increase by producing 937,309 bbls, up almost ten-fold from 97,407 bbls in 1981.

Oil production from the Central Kansas Uplift increased by 2,172,000 bbls over 1981 to 30,732,000 bbls; this area produced 45.9% of the state's oil in 1982 (Fig. 4). Western Kansas increased production by only 10,000 bbls but still produced 21.5%, or 14,401,000 bbls, of the state's total. The Salina and Sedgwick Basins and eastern Kansas reported around 8.3 million bbls each (approximately 12.5% of the total each). Production in eastern Kansas increased by 522,000 bbls over 1981, whereas production from the Sedgwick-Salina Basins was up only 222,000 bbls. The Nemaha Anticline accounted for 7.7% of Kansas production.

Over five billion bbls of oil have been produced from the original oil-in-place in Kansas, estimated to have been 16.6 billion bbls; 11.6

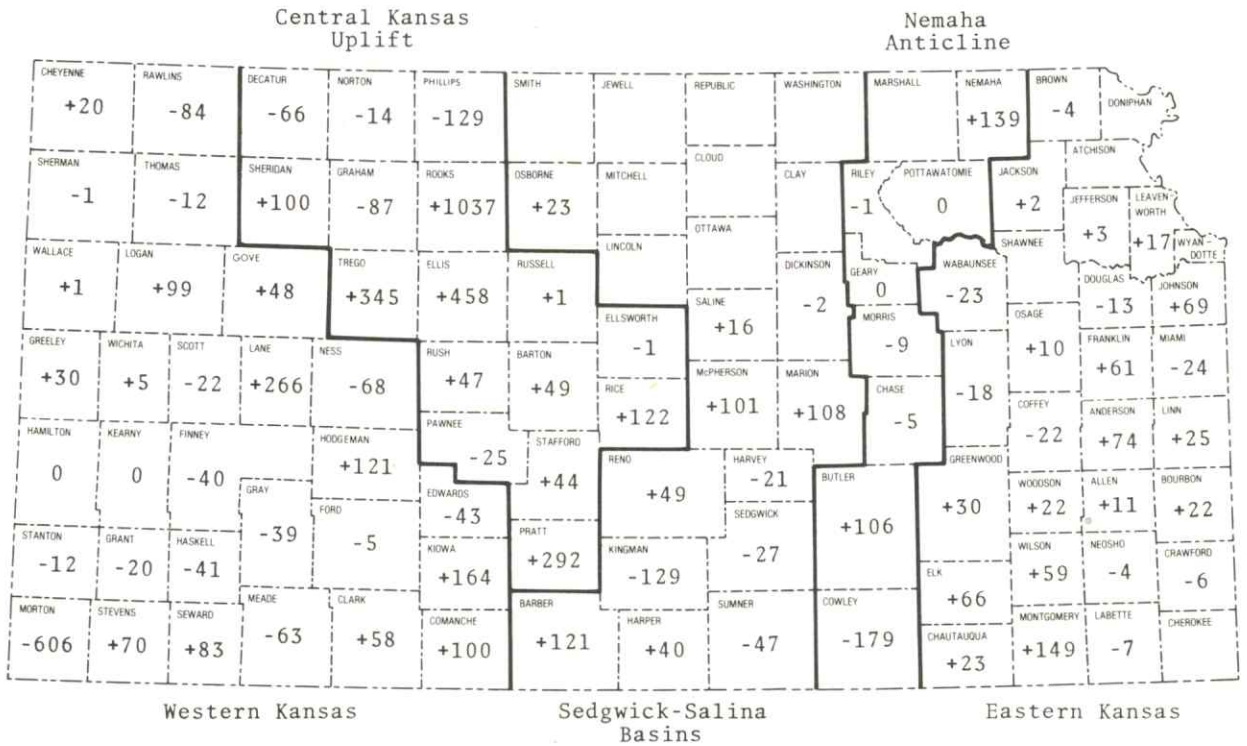


Figure 5. Amount of oil increase (+) or decrease (-) for each county over 1981 production (in 1,000 bbls).
By areas:

Western Kansas	+10
Central Kansas Uplift	+2,172
Sedgwick-Salina Basins	+232
Nemaha Anticline	+51
Eastern Kansas	+522

billion bbls remain as a resource. Estimates of this resource potentially recoverable by tertiary recovery range from one billion bbls (following guidelines in a recent publication on improved oil recovery [Exxon, 1982]) to possibly 2.2 billion bbls for present EOR technology (using figures [Geffen, 1975] as originally applied by Ebanks to Kansas). Secondary recovery currently accounts for approximately 25% of our production. Proved reserves, those which appear with reasonable certainty to be recoverable, are estimated to be approximately 378,000,000 bbls at the close of 1982.

Pennsylvanian-age reservoirs represent over a third (36%) of the remaining oil-in-place. Reserves

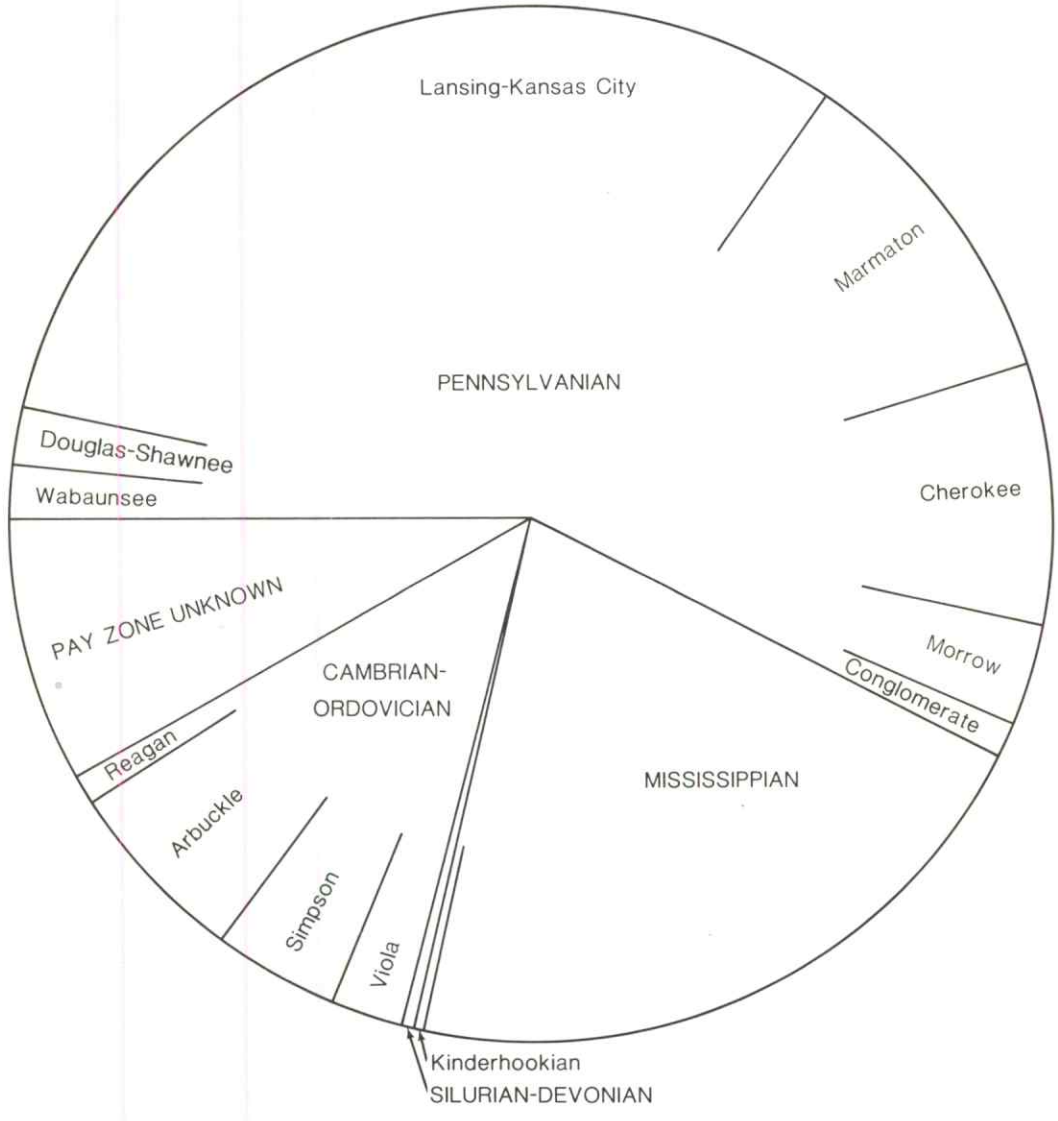


Figure 6. Pie chart showing relative number of oil discoveries during 1981 and 1982 by major stratigraphic interval.

are roughly divided between the Upper Pennsylvanian-age carbonates and the Lower and Middle Pennsylvanian-age sandstones. As noted on Fig. 6, oil fields producing from the Upper Pennsylvanian Lansing-Kansas City carbonates (Watney, 1980) are concentrated on the Central Kansas Uplift and along its western flank and in northwest Kansas. This interval has been a major contributor to the state's oil production and still dominates the number of new discoveries along new drilling trends (Fig. 7).

Discovered in 1979 by KRM Petroleum Corporation, one of the larger new fields from the Lansing-Kansas City is the Lemon Ranch Field, which has since been combined into the Collier Flats Field. The field is located in Comanche County where most of the nearby established production is from the Mississippian, Lower Pennsylvanian, and Ordovician (Fig. 8). The discovery well was completed for an initial potential of 100 bbls of oil per day (BOPD) from the Swope Limestone or K-Zone in the lower part of the Lansing-Kansas City. Other potential zones were noted in the Lansing-Kansas City section. The well was located south of Collier Flats (1970), an older field, on the same southern-plunging structural nose. In 1981, another field was found between the two fields and

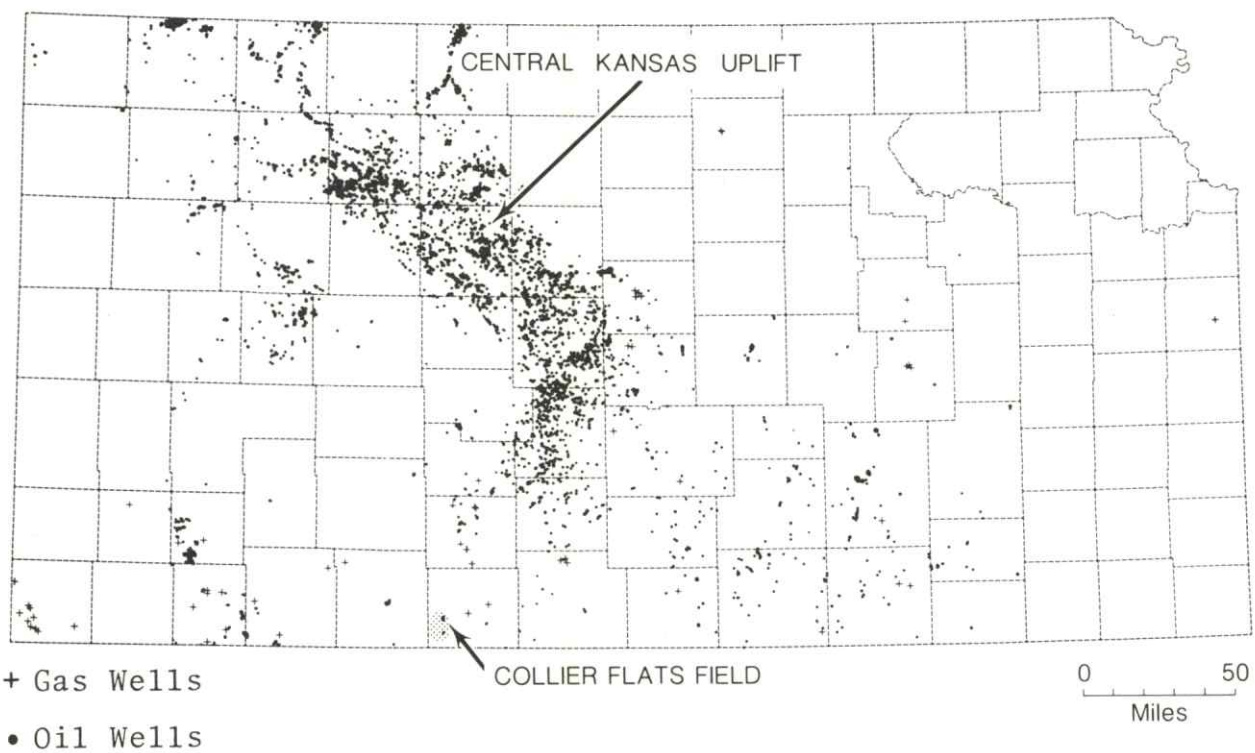
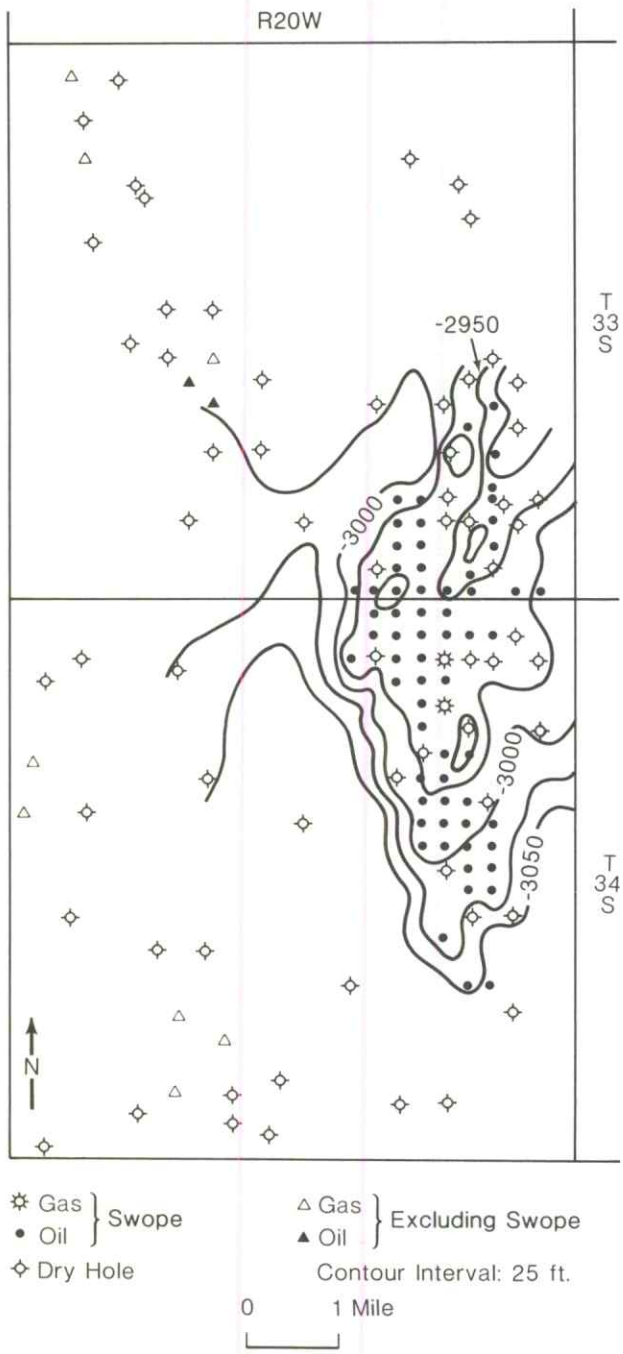


Figure 7. Map showing Lansing-Kansas City oil and gas production in Kansas.

approximately 34 new extension and development wells were drilled in this area. By the close of 1982, all three fields were combined into Collier Flats, and production from the 58 wells, primarily from the Swope-Kansas City, amounted to 975,575 bbls (Fig. 8). Other pay zones were added to include the Shawnee, Douglas, and Mississippian. Cumulative gas production, also found in the Lansing-Kansas City and Mississippian, came to 2,166 million cu ft. Dry holes, particularly updip from the accumulation, readily identify the importance of discontinuous reservoir development which has helped provide the trap for oil in this field. The field currently extends 7 mi in length, north to south, and is slightly over 1 mi in width.



The Cherokee Group (Fig. 9) has been productive over much of eastern Kansas since the early days of exploration. In recent years it has become a more important reservoir in western Kansas along the flanks of the Central Kansas Uplift. The oldest Pennsylvanian sands are Morrowan in age and are confined to the southwestern part of the state in the Hugoton Embayment, generally below 5,000 ft (Fig. 10).

Figure 8. Structural contour map of top of Swope Limestone (K-Zone) in Kansas City Group in vicinity of Collier Flats Field in Comanche County, Kansas (see Fig. 11). All but two holes on this map penetrated the Swope. Contour interval is 25 ft. Oil wells closely correspond with crest of a southerly plunging anticline. Northern edge of Collier Flats Field, on a higher crest of the anticline, is defined by dry holes.

Morrow reservoirs are exemplified by the Lexington Field in Clark County. Discovered in 1977 by Mesa Petroleum, the field has produced 1,890,944 bbls of oil primarily from Morrow sands and 3,198 million cu ft of natural gas. The 27 producing wells are confined to a channel cut into the ancient weathered surface of the Mississippian (Fig. 11); the cut was filled with coarse sands making an excellent stratigraphic trap. Traps of this type are difficult to find; high-resolution seismic recording and new processing technology were important in this discovery. More buried valley systems filled by river channels and delta and marine sandstone deposits probably remain to be discovered in the area.

Recent important oil discoveries also were made in the Mississippian carbonates and more limited sandstones. Sixteen percent of the original oil-in-place is estimated to be in these reservoirs. Fig. 12 identifies locations across the state of producing wells from this prolific series. Weathering of the various units and subsequent burial by Pennsylvanian sediments have created ideal stratigraphic and structural traps for oil and gas accumulation. Recent wildcatting in southwestern

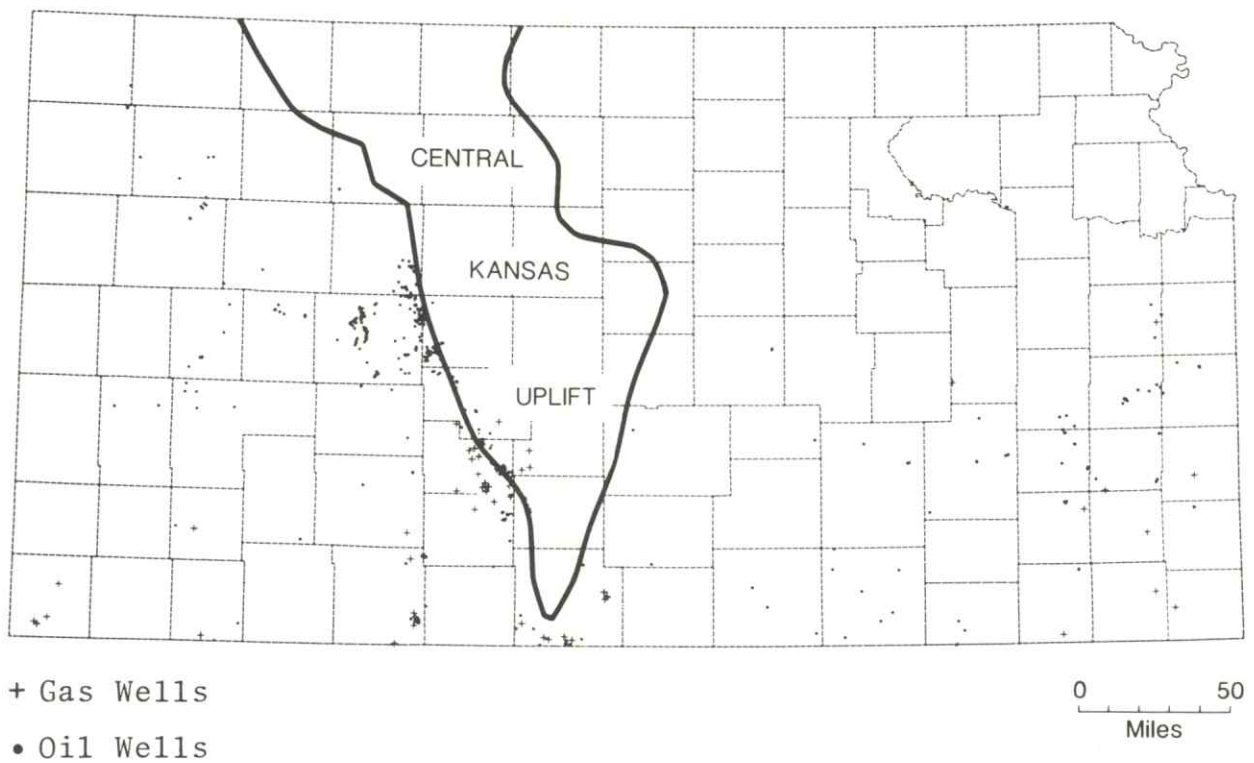


Figure 9. Posting of oil and gas wells producing from the Pennsylvanian Cherokee Group. The few points in eastern Kansas in the Cherokee Basin represent only a scattered fraction of wells actually drilled in this area.

Kansas has followed the trends of the Ste. Genevieve and St. Louis carbonates paralleling the edges of the Hugoton Embayment.

The St. Louis Limestone, and to a lesser extent the Ste. Genevieve, is a potential reservoir in the area. The Pleasant Prairie Field located at the corners of Finney, Haskell, and Kearny Counties has produced over 19,000,000 bbls mostly from the St. Louis.

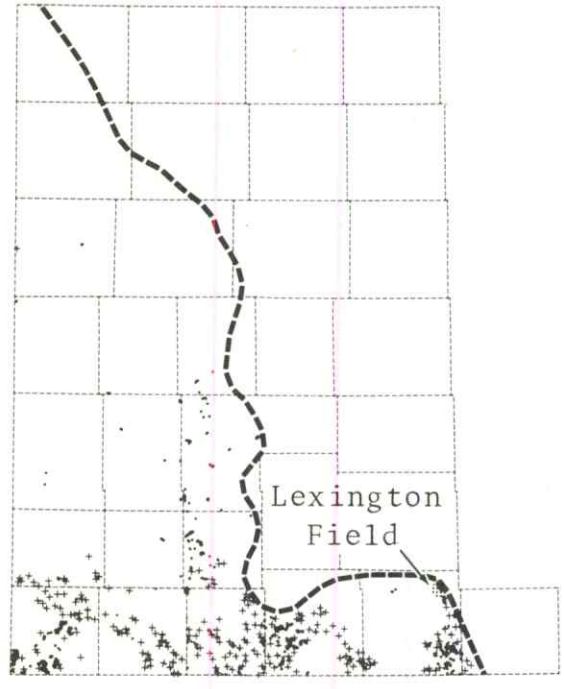


Figure 10. Posting of oil and gas wells producing from Pennsylvanian Morrowan-age sandstones in southwestern Kansas. Heavy line represents approximate line of pinch-out of the Morrow.

Gray County received little attention for many years while drillers were active in the adjoining counties of Meade, Haskell, Finney, and Ford. Commercial production began in 1976 when Gear Petroleum discovered the Ingalls Field (Fig. 13). By the close of 1982, 21 wells had been drilled in the field, and 735,964 bbls of oil had been recovered. In 1978 Gear Petroleum drilled

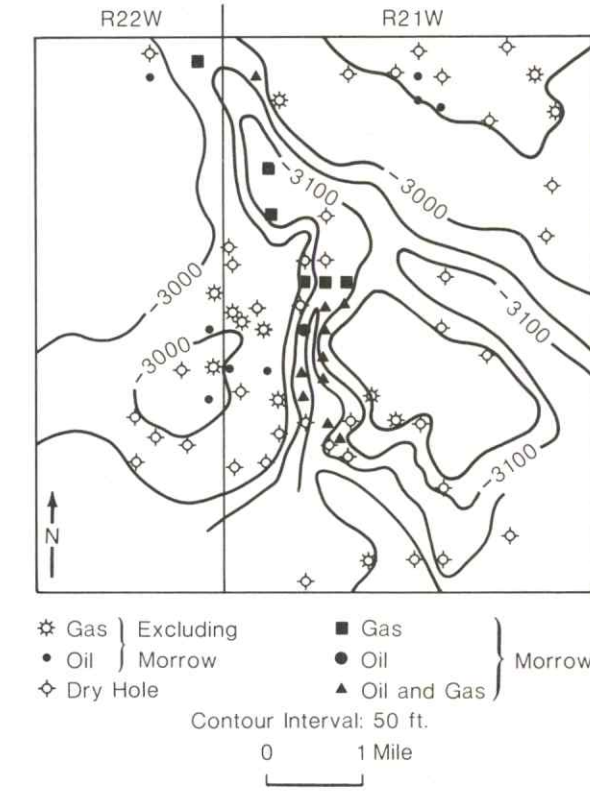


Figure 11. Configuration of top of Mississippian surface in vicinity of the Lexington Field, Clark County, Kansas. The Lexington Field produces from Morrow sandstone located in the lower channel-like areas of the Mississippian surface. Mississippian oil and gas production is confined to the high regions of the Mississippian surface immediately east and west of the north-south-oriented trough.

another St. Louis discovery, Ingalls South Field, down the flanks of the same structural feature. Here two wells produced over 58,000 bbls of oil. In 1982 seven new wells were added. Other St. Louis discoveries in Gray County were: Pendleton East, 1980; McQueen Southeast, Monger, NK, and Wendel, 1981; and MIH (Table C, No. 68),1982. St. Louis was added as a new pay zone in the Pendleton Field in 1982.

Production from both the Ste. Genevieve and St. Louis has been found northwest of the above fields, following the updip edges of these units into Finney and Scott Counties. The Rucker Field, St. Louis production, was discovered in 1981. In 1982 the Iff Field (Table C, No. 51) was reportedly completed for 100 BOPD from the Ste. Genevieve. A development well in the Lakin Field, Kearny County, reported two new pay zones above the established St. Louis pay zone. Comingled production from the new pays had a potential of 160 BOPD.

Forty-seven percent of the original oil-in-place in Kansas is from Ordovician-age rocks, primarily from the carbonates of the Arbuckle Group.

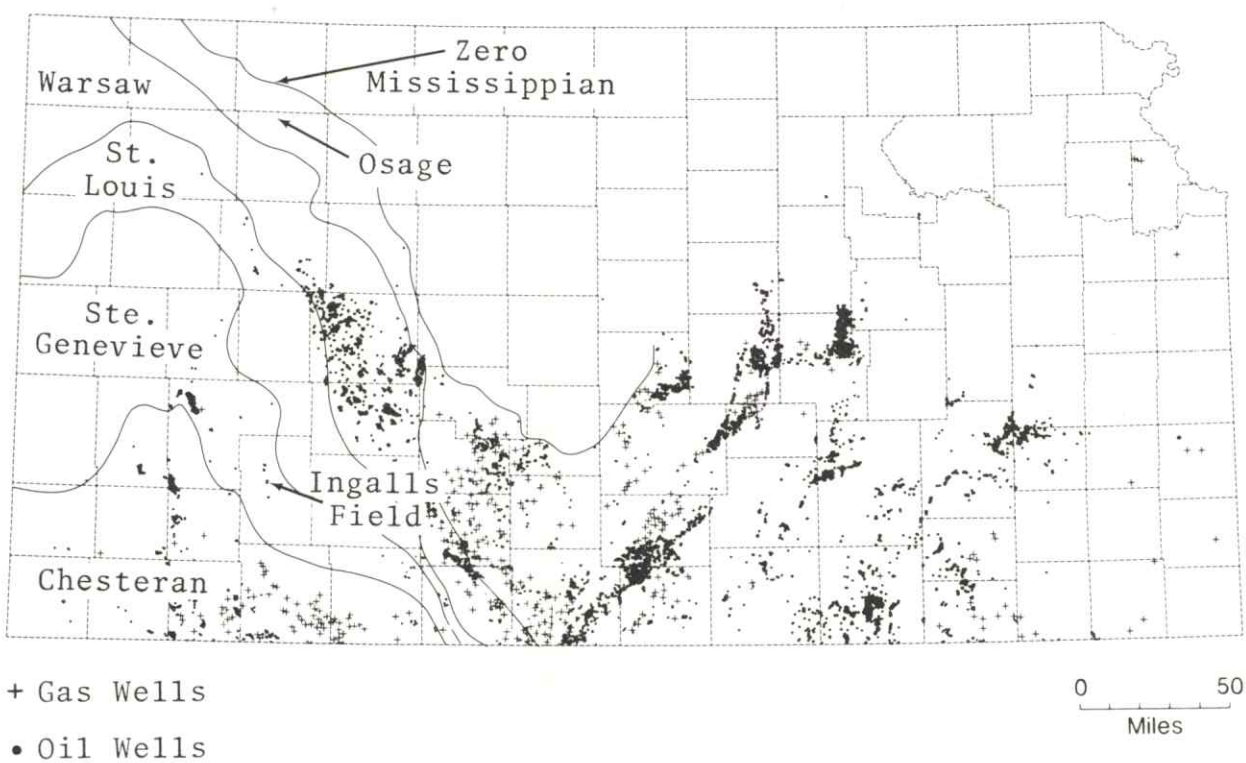


Figure 12. Oil and gas wells producing from Mississippian-age reservoirs in Kansas. Bands of subcropping Mississippian strata shown in western Kansas only, indicating location of St. Louis and Ste. Genevieve bands where recent exploration has taken place.

Present production is on the Central Kansas Uplift as indicated by Fig. 15. Simpson and Viola rocks also have been important sources of petroleum in the state and may hold as much as a quarter of the original oil-in-place assigned to the Ordovician. Recently, two discoveries, the McClain Field and the Scully Field (Fig. 14), have drawn the industry's attention to the eastern part of the state.

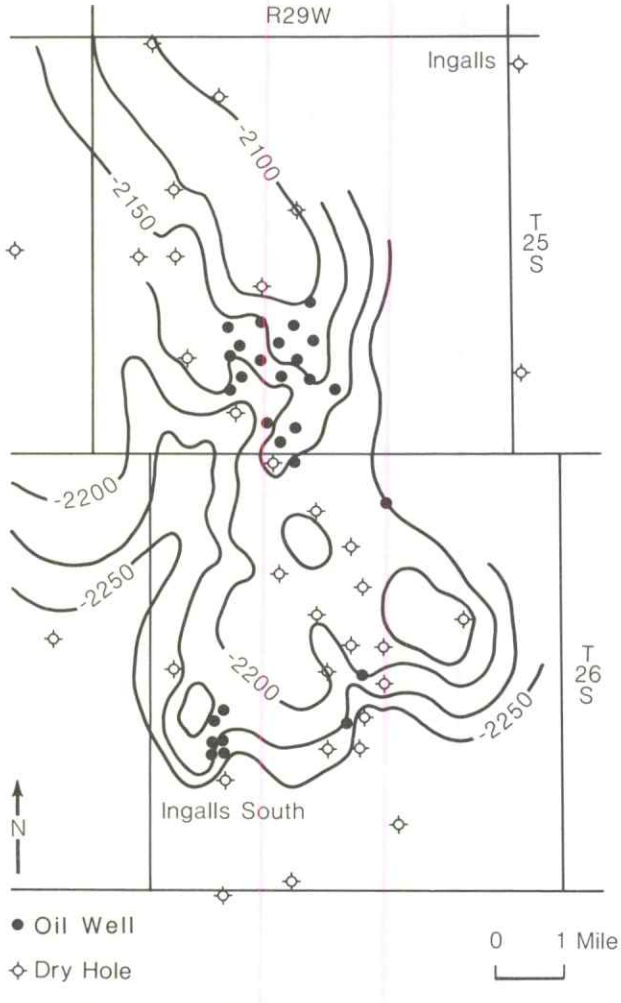


Figure 13. Structural contour map of top of the St. Louis (Mississippian) in vicinity of Ingalls and Ingalls South Field in Gray County, Kansas. Contour interval is 25 ft. Contours depict a southerly plunging anticline with oil wells of both Ingalls and Ingalls South Fields near but not directly over crestal areas of this structure.

The Nemaha Anticline has long been an interesting feature in Kansas. The El Dorado Field is located in the southern part of the state on this feature and much exploration has focused on the central area, but little drilling has taken place on the northern part of the field. The newly discovered McClain Field seems to be a significant discovery and since has revitalized a vast area for exploration along the east flank of the Nemaha Anticline. The field, discovered in 1982 by Pendleton Land and Exploration, is located within the complicated Humboldt fault zone (Fig. 14). The field (Table C, No. 113) found production from the Viola and Simpson and now numbers 12 wells with two drilling. Production at the close of the year was 139,646 bbls.

West of the Nemaha Anticline in Marion County, another important Viola-Simpson discovery has been named the Scully Field. It is located 10 mi from the Ritz-Canton Field and 14 mi west of the Lost Springs Field. The field was discovered by R. J. Walker (Table C, No. 107). The discovery was completed for 516 BOPD

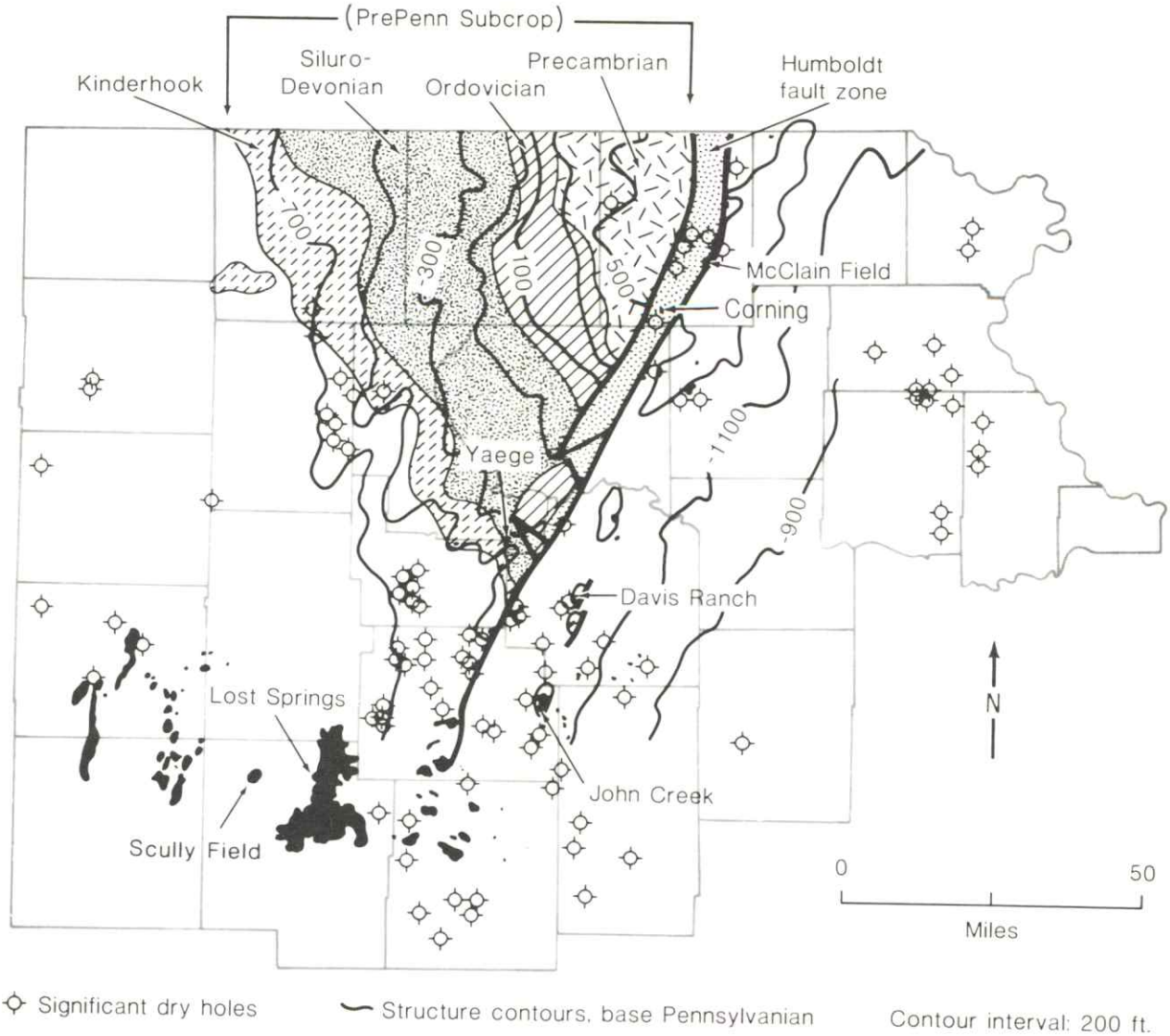


Figure 14. Precambrian situated on crest of uplift. East side of the Nemaha Uplift bordering Forest City Basin is a fault zone, the Humboldt fault zone, consisting of several down-to-the-east faults. Contours represent elevation of the basal Pennsylvanian unconformity. Significant dry holes and oil fields are noted, including McClain Field in Nemaha County, within the Humboldt fault zone. Also shows relative location of Scully Field to Lost Springs, west of the Nemaha.

from the Simpson. The next two wells had potentials of 324 and 360 BOPD. Seven wells were known to have been completed in the Simpson and two in the Viola. Approximately 13 new locations have been started and production at year's end was 107,761 bbls.

Concluding Remarks

Kansas offers many attractions to new companies coming to the state. Even though Kansas is a mature area with a long history of petroleum production, new discoveries are changing ideas that once were prevalent in the industry. Careful

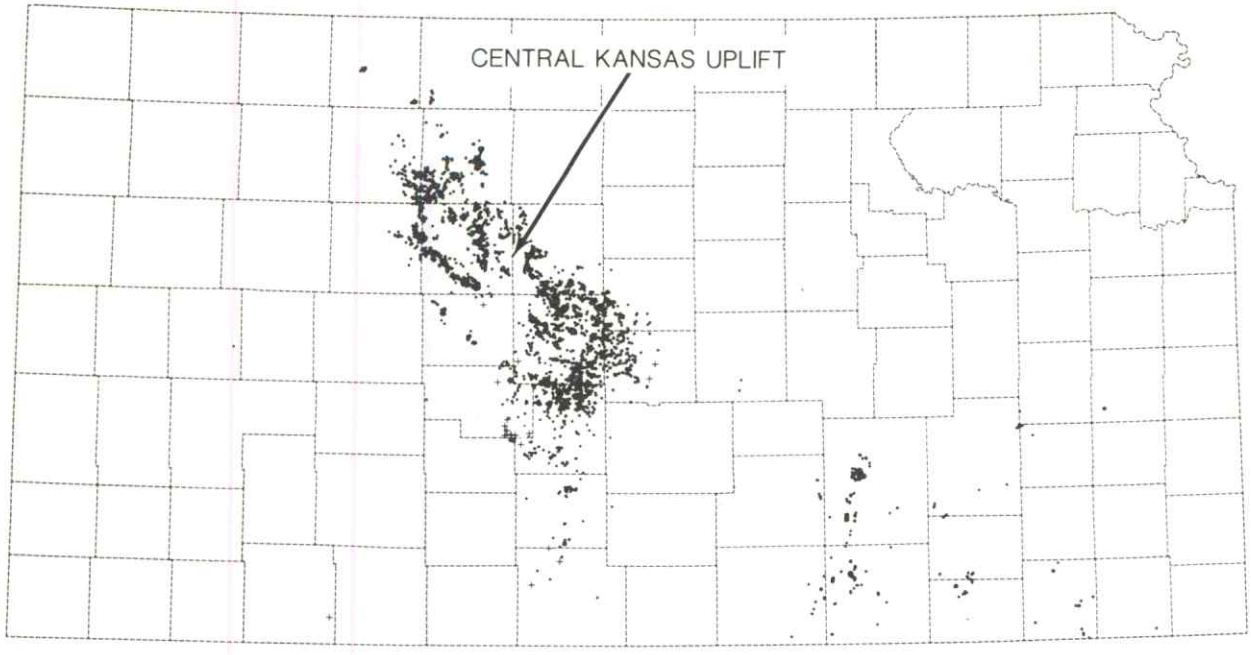


Figure 15. Oil and gas production from the Arbuckle Group.

geologic study is needed to find the subtle traps that should add significantly to oil reserves.

Approximately 4% has been added to the state's total original oil-in-place since 1977, and historically this addition reflects a successful period of development. This development has kept pace in replacing the reserves depleted by production during this same period.

Certainly, tertiary oil recovery remains a key to acquisition of additional recoverable reserves in many long-producing sandstone and carbonate reservoirs across Kansas. Again technology, trained staff, and economic incentives are necessary prerequisites for its success. With more than 60% of our production in the stripper category from fields approaching exhaustion, only tertiary recovery offers any hope to revitalize these fields and potentially tap an additional 1-2 billion bbls of oil.

Acknowledgments

Parts of this report and many of the illustrations used in the introduction were taken from an earlier paper on Oil Exploration and Production in Kansas (Watney and Paul, 1983). The production information

was obtained from Petroleum Information Corporation and processed with a computer program prepared by Kansas Geological Survey staff. The facilities of the Kansas Geological Survey were used to compile and produce the statistical data in this report.

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Table A. Comparison by county of 1981 and 1982 oil production and producing wells.

County	Oil Production (in thousands of bbls)		Number of Producing Wells	
	1982	1981	1982	1981
Allen	900	889	1362	1377
Anderson	401	327	944	825
Barber	1309	1188	658	564
Barton	3940	3891	2778	2683
Bourbon	185	163	204	151
Brown	5	9	5	4
Butler	2907	2801	2145	2067
Chase	48	53	35	34
Chautauqua	937	914	1795	1669
Cheyenne	80	60	25	22
Clark	926	868	132	120
Coffey	343	365	309	283
Comanche	550	450	164	138
Cowley	1888	2067	1776	1718
Crawford	39	45	150	179
Decatur	497	563	270	267
Dickinson	63	65	41	36
Douglas	56	69	72	63
Edwards	871	914	427	351
Elk	341	275	398	351
Ellis	5679	5221	2989	2814
Ellsworth	830	831	576	562
Finney	1178	1218	322	315
Ford	38	43	22	21
Franklin	442	381	554	497
Geary	1	1	2	2
Gove	597	549	187	166
Graham	2039	2126	1394	1357
Grant	104	124	18	18
Gray	304	343	42	37
Greeley	144	114	8	8
Greenwood	1227	1197	2195	2095
Hamilton	1	1	1	1
Harper	649	609	416	369
Harvey	247	268	221	177

Table A, Continued

County	Oil Production (in thousands of bbls)		Number of Producing Wells	
	1982	1981	1982	1981
Haskell	603	644	177	171
Hodgeman	1010	889	317	307
Jackson	2	0	1	0
Jefferson	3	0	2	0
Johnson	88	19	78	56
Kearny	286	286	60	58
Kingman	1030	1159	730	753
Kiowa	973	809	313	298
Labette	36	43	92	74
Lane	1034	768	214	169
Leavenworth	26	9	40	21
Linn	81	56	185	221
Logan	340	241	74	52
Lyon	94	112	121	121
McPherson	1340	1239	1112	1071
Marion	526	418	530	509
Meade	356	419	181	183
Miami	385	409	670	662
Montgomery	777	628	1479	1321
Morris	167	176	96	91
Morton	1095	1701	197	205
Nemaha	145	6	12	2
Neosho	392	396	720	774
Ness	2136	2204	828	793
Norton	264	278	203	201
Osage	23	13	6	3
Osborne	242	219	44	33
Pawnee	605	630	301	279
Phillips	910	1039	608	595
Pottawatomie	0	0	0	0
Pratt	1147	855	552	494
Rawlins	359	443	151	144
Reno	851	802	468	449
Rice	1867	1745	1513	1458
Riley	47	48	39	39
Rooks	3819	2782	1888	1804
Rush	525	478	232	205
Russell	4247	4246	2914	2824
Saline	199	183	223	214
Scott	98	120	46	45

Table A, Continued

County	Oil Production (in thousands of bbls)		Number of Producing Wells	
	1982	1981	1982	1981
Sedgwick	553	580	390	379
Seward	925	842	225	206
Sheridan	388	288	143	138
Sherman	16	17	11	9
Stafford	2327	2283	1465	1384
Stanton	42	54	7	7
Stevens	202	132	51	50
Sumner	1293	1340	756	728
Thomas	102	114	47	44
Trego	1648	1303	550	484
Wabaunsee	143	166	39	39
Wallace	2	1	2	2
Wichita	29	24	5	6
Wilson	470	411	616	518
Woodson	976	954	1020	962
TOTAL	67,010	64,023	45,381	42,996

Table B. Comparison by county of 1981 and 1980 gas production and producing wells.

NR = not reported

County	Gas Production (in million cu ft)		Number of Gas Wells	
	1982	1981	1982	1981
Allen	26	23	29	32
Anderson	4	3	1	2
Barber	11,661	14,145	559	560
Barton	388	415	28	26
Butler	NR	NR	NR	NR
Chase	NR	35	NR	9
Chautauqua	144	141	12	14
Cheyenne	207	219	32	30
Clark	5615	5757	151	134
Coffey	16	20	1	4
Comanche	9881	10,322	136	102
Cowley	1199	1266	92	84
Crawford	6	2	4	2
Dickinson	NR	NR	NR	NR
Douglas	NR	NR	NR	NR
Edwards	5666	6351	289	266
Elk	185	199	11	11
Ellis	NR	NR	NR	NR
Ellsworth	323	344	31	32
Finney	30,826	35,560	797	786
Ford	3412	2849	24	21
Franklin	35	36	13	12
Grant	61,997	101,060	1151	1149
Gray	NR	NR	NR	NR
Greeley	5147	5013	119	110
Greenwood	NR	NR	NR	NR
Hamilton	8175	10,050	344	341
Harper	9349	6663	238	202
Harvey	1113	1619	91	92
Haskell	21,846	31,696	548	549
Hodgeman	68	NR	1	
Johnson	63	87	8	8
Kearny	53,627	64,893	1171	1169
Kingman	16,237	19,175	531	538
Kiowa	13,452	14,592	206	201

Table B, Continued

County	Gas Production (in million cu ft)		Number of Gas Wells	
	1982	1981	1982	1981
Labette	6	12	2	1
Leavenworth	1	5	2	1
Linn	NR	NR	NR	NR
Lyon	7	14	1	1
McPherson	1017	1105	117	110
Marion	1382	1531	136	134
Meade	8412	9605	264	270
Miami	NR	NR	NR	NR
Montgomery	541	580	13	8
Morris	508	802	47	47
Morton	30,570	49,146	916	892
Neosho	.3	.3	4	5
Pawnee	2232	2656	139	131
Pratt	5918	6920	202	192
Reno	1162	1559	56	57
Rice	875	1169	53	52
Rush	830	599	29	29
Russell	162	268	11	9
Scott	150	157	7	7
Sedgwick	547	207	3	1
Seward	23,720	29,084	595	581
Stafford	1407	1291	90	81
Stanton	14,259	22,907	493	491
Stevens	73,106	148,308	1254	1241
Sumner	1237	1396	57	70
Wichita	35	11	4	1
Wilson	51	56	7	11
Woodson	1	1	6	6
Wyandotte	6	8	1	1
TOTAL	428,810.3	611,932.3	11,127	10,916

Table C. List of new-field discovery wells.

The following is a list of wells reported in 1981 as new field discoveries plus fields that were discovered earlier but were not included in previous oil and gas production reports. (Key to abbreviations: P=Pumped, F=Flowed, Swb=Swabbed, wtr=water, Tr wtr=trace of water, SIGW=shut in gas well, NA=not available, OWWO=old well workover, BO=bbls of oil, MCF=thousand cu ft, BW=bbls of water.)

Field Name and Location (section-township-range)	Well Name	Producing Zone	Lifting Method	Initial Production bbls (oil) or MCF (gas) per day
ANDERSON COUNTY				
1. Lone Elm 19-22S-20E	Midas International #1 Church	Bartlesville	F	gas well
BARBER COUNTY				
2. Shaw Farms 6-30S-12W	Rupe Oil #1 Shaw Farms	Admire	F	100 MCF, wtr
3. Amber Creek South 11-31S-12W	APC Inc./Presley Oil #1 Mott Ranch	Mississippian	NA	oil well
4. Pike Northwest 15-31S-12W	G. R. Jones #1 Pike	Mississippian	P	10 BO, wtr
5. Donald North 22-31S-15W	Midco Exploration #1 Hull	Marmaton	P	25 BO
6. Whelan Southeast 3-32S-11W	F & M Oil #1 Stephen	Douglas	F	SIGW
7. Eby 16-32S-12W	M. K. Eby #1 Eby	Simpson	P	24 BO
8. Perry Ranch South 30-32S-15W	Longhorn Energy #1 Brass	Mississippian	F	8 BO, wtr, 500 MCF
9. Mayberry 26-24S-11W	Hawkins Oil & Gas #1-26 Mayberry	Mississippian	F	519 MCF

Field Name and Location (section-township-range)	Well Name	Producing Zone	Lifting Method	Initial Production bbls (oil) or MCF (gas) per day
BARTON COUNTY				
10. Konecny 30-17S-13W	Chief Drilling #1 Konecny	Arbuckle	P	80 BO
11. Leoville North 6-17S-14W	Chief Drilling #1 Nuss	Pennsylvanian conglomerate	P	40 BO
12. Voight Southeast 23-20S-13W	F & M Oil #1 Schwartz "D"	Lansing-Kansas City	P	30 BO
BOURBON COUNTY				
13. Cognac 4-24S-24E	F & M Entr. #3 Hennessy	Bartlesville	NA	oil well
BUTLER COUNTY				
14. Plum Grove Northwest 14-24S-4E	K & L Oil #1 Voth	Mississippian	P	5 BO
15. Glaran 26-26S-6E	Range Oil #1 Glaves	Mississippian	P	6 BO, wtr
16. Augusta East 12-28S-4E	Jim Cox #1 Cox	Lansing-Kansas City	P	20 BO, wtr
17. Tabing West 6-28S-6E	D. D. Ash #1 Richter	Kansas City	P	3 BO, wtr
18. Rose Hill 8-29S-3E	Range Oil #1 Landis	NA	NA	oil well
CHEYENNE COUNTY				
19. Pianalato 27-4S-37W	Abercrombie Drilling #1 Pianalato	Lansing-Kansas City	P	213 BO

Field Name and Location (section-township-range)	Well Name	Producing Zone	Lifting Method	Initial Production bbls (oil) or MCF (gas) per day
CLARK COUNTY				
20. Guinn 4-30S-21W	Imperial Oil #1-4 Guinn	Mississippian	P	22 BO, wtr
21. Swayze 17-30S-22W	Pickrell Drilling #1 Swayze "B"	NA	NA	oil & gas well
22. Ashland Southwest 3-33S-23W	Petroleum Inc. #1-3 Pike	Lansing	F	31 BO, 65 MCF, wtr
COMANCHE COUNTY				
23. Wilmore East 26-31S-17W	M. L. Brown #1 Smith	Mississippian	NA	gas well
24. Collier Flats East 32-33S-19W	Bow Valley Petroleum 1-32 Moffett	Mississippian	F	747 MCF
COWLEY COUNTY				
25. Lorton Northeast 23-32S-6E	Roark Oil #1 Bair - OWWO	Layton	P	4 BO, wtr
26. Daves 8-33S-4E	Range Oil #1 Daves Estate	Mississippian	P	1 BO, wtr
27. Woody 9-33S-8E	Big "T" Production #1 Ramsey	Marmaton	NA	oil & gas
28. Otto East 19-34S-7E	Prairie Oil #4 Gammon	Marmaton	P	5 BO, wtr
DECATUR COUNTY				
29. Bea Wolf 30-1S-29W	F & M Oil #1 Wolf	Lansing-Kansas City	P	5 BO, wtr
30. Lund 32-4S-29W	F & M Oil #1 Porsch	Lansing-Kansas City	P	21 BO

Field Name and Location (section-township-range)	Well Name	Producing Zone	Lifting Method	Initial Production bbls (oil) or MCF (gas) per day
EDWARDS COUNTY				
31. River 19-24S-18W	Gear Petroleum #1 Huff	Cherokee	F	317 MCF
32. Derley 29-24S-18W	Anador Resources #1-29 Derley	Marmaton	F	560 MCF, wtr
ELK COUNTY				
33. Bellar 10-30S-10E	Masek Oil #2-10 Bellar	Bartlesville	NA	oil well
ELLIS COUNTY				
34. Anderson South 6-11S-18W	R. R. Price Oper. #1 Peavey	Lansing-Kansas City	P	13 BO, wtr
35. Solomon Northeast 13-11S-19W	Petro-Dynamics #2 Alison	Lansing-Kansas City	P	14 BO, wtr
36. Lucky Lady 30-11S-19W	R. J. Taylor #1 Lucky Lady	Arbuckle	P	100 BO
37. Gottex 26-13S-18W	Aztex Petroleum #1-A Gottschalk "I"	Lansing-Kansas City	P	45 BO
38. Pfeifer North 7-13S-19W	Graham-Michaelis #1-7 Wolf	Lansing-Kansas City	NA	oil well
39. Baumrucker 25-14S-16W	R. P. Nixon Oper. #1 Baumrucker	Lansing-Kansas City	P	6 BO, wtr
40. Hays Townsite 3-14S-18W	R & R Exploration #1 Arnold	Lansing-Kansas City	P	2 BO, wtr
41. Munjor North 13-14S-18W	Hanhoff Oil & Gas #1 Herl	Abruckle	P	17 BO, wtr
42. Experiment Southwest 18-14S-18W	Tritex Resources #1 Madden	Lansing-Kansas City	P	24 BO, wtr

Field Name and Location (section-township-range)	Well Name	Producing Zone	Lifting Method	Initial Production bbls (oil) or MCF (gas) per day
ELLIS COUNTY, cont.				
43. Binder 23-14S-18W	E. P. Leiker #1 Binder	Lansing-Kansas City	P	1 BO, wtr
44. Munjor Northwest 24-14S-18W	Hanhoff Oil & Gas #1 Pfannenstiel	Lansing-Kansas City	P	18 BO, wtr
45. Stadelman Southeast 11-14S-19W	Sid Tomlinson #1 Orth - OWWO	Lansing-Kansas City	P	18 BO, wtr
46. Ridge Hill South 13-14S-19W	C & C Exploration #1 Johnson	Lansing-Kansas City	P	15 BO
47. Antonino Northeast 24-14S-19W	Eagle Oil #1 Pfannenstiel	Lansing & Arbuckle	P	2 BO, wtr
ELLSWORTH COUNTY				
48. Oxhide East 21-16S-8W	Cheyenne Exploration #1-21 GSL	Lansing-Kansas City	P	3 BO, wtr
49. Bloomer East 27-17S-10W	Rupe Oil #1 Schepmann	Arbuckle	P	20 BO, wtr
FINNEY COUNTY				
50. Sequoyah South 28-23S-34W	Cities Service #1 Garden City "Q"	Morrow	P	7.5 BO, wtr
51. Iff 28-26S-32W	Energy Exploration #1-A Finnup	Saint Genevieve	P	100 BO

Field Name and Location (section-township-range)	Well Name	Producing Zone	Lifting Method	Initial Production bbls (oil) or MCF (gas) per day
FORD COUNTY				
52. Konda Southeast 13-27S-22W	D. C. Slawson #1 Ford "E"	NA	NA	gas well
53. U.S. 54 10-29S-22W	Samuel Gary #10-5 Close	Mississippian	P	10 BO, wtr
54. Fager 35-29S-25W	Coastal Oil & Gas #1 Fager	Atoka & Morrow	NA	oil well, Tr. gas
55. Edmonston 32-29S-22W	Pickrell Drilling #1 Edmonston "B"	Morrow	F	1579 MCF, wtr
GOVE COUNTY				
56. Mabel L Northwest 11-14S-29W	D. C. Slawson #1 Coverly "NNN"	Mississippian	P	145 BO
57. Mabel L West 12-14S-29W	D. C. Slawson & Anderson #1 Prather "E"	Mississippian	P	48 BO, wtr
58. Coberly East 14-14S-29W	Voyager Petroleum #14-6 Burt	Marmaton	P	94.5 BO
59. Lundgren East 28-14S-29W	Chief Drilling #1 Lundgren	Lansing, Marmaton, Cherokee	P	18 BO, wtr
60. Whitney Southwest 35-15S-27W	D. C. Slawson #1 Owens "Q"	Cherokee, Mississippian	P	126 BO, wtr
61. Millsack 14-15S-29W	Lebsack Oil Prod. #1-14 Miller	Lansing-Kansas City	P	15 BO, wtr
62. York South 19-15S-29W	Chief Drilling #1 York	Lansing-Kansas City	P	35 BO, wtr

Field Name and Location (section-township-range)	Well Name	Producing Zone	Lifting Method	Initial Production bbls (oil) or MCF (gas) per day
GRAHAM COUNTY				
63. Blazier Northeast 15-7S-25W	Pfeifer-Sharpe #1 Barnett "A" - OWWO	Lansing-Kansas City	P	4 BO, wtr
64. Riggs 30-7S-25W	Kissinger Exploration #16-30 Riggs	Lansing	P	49 BO, wtr
65. Fountain East 34-8S-21W	Murfin Drilling #1-34 Morin	Arbuckle	P	12 BO
66. Morland 19-8S-24W	Sunburst Exploration #1 Keith	Lansing-Kansas City	P	122 BO
67. Ambrose South 27-10S-25W	D. C. Slawson #1 Pfeifer "H"	Lansing-Kansas City	P	62 BO, wtr
GRAY COUNTY				
68. M I H 16-24S-30W	F & M Oil #1 Hall	Saint Genevieve	P	5 BO
69. N K Southeast 8-25S-29W	Hadson Petroleum #1-8 Hufford	Morrow	P	13 BO
70. Charleston 22-25S-30W	Continental Energy #1 Renick	Mississippian	P	2.5 BO
GREENWOOD COUNTY				
71. De Malorie-Sowder 6-22S-11E	White Pine Petroleum #1 Vogts	Viola	P	24 BO
72. Hughes 28-23S-12E	Schindler Oil #1 Hughes	Mississippian	NA	oil well
73. Reece Southwest 32-26S-9E	Teichgraeber Oil #1 Payne "D"	Bartlesville	P	4 BO, wtr

Field Name and Location (section-township-range)	Well Name	Producing Zone	Lifting Method	Initial Production bbls (oil) or MCF (gas) per day
GREENWOOD COUNTY, cont.				
74. Cantrell Southeast 11-26S-12E	Oil Lease Management #1 Hodgson	Mississippian	P	1.5 BO, wtr
75. Fancy South 1-27S-12E	Osage Drilling #3 Mills	Burgess	F	SIGW
HARPER COUNTY				
76. Schrock 8-31S-5W	Robinson Oil #1 Schrock "B"	Lansing-Kansas City	P	96 BO, wtr
77. Runnymede Townsite 11-31S-6W	Harris Exploration #1 Stevens	Mississippian	F	8 BO, 711 MCF, wtr
78. Pilot Knob South 16-32S-6W	Texas Energies #1-16 Wohleschlegel - OWWO	Mississippian	F	3 BO, 121 MCF, wtr
79. Stohrville Northwest 17-33S-6W	Reach Petroleum #1 Truby	Mississippian	F	300 MCF, wtr
80. Willtex North 34-34S-5W	Leach & Associates #1 Baker	Mississippian	NA	oil well
HODGEMAN COUNTY				
81. Kingry Southwest 10-23S-21W	Pendleton Land & Expl. #1 Dixon	Cherokee	NA	oil well
82. Chilson South 14-23S-22W	Shelter Hydrocarbons #1 Osborne	Mississippian	P	78 BO
83. Lappin North 20-23S-23W	Resources & Invest. #1 Bailey "A" - OWWO	Mississippian	P	24 BO, wtr
84. Lappin Northeast 27-23S-23W	Alpine Drlg./Bird Energy #1 Bradford - OWWO	Cherokee	P	40 BO

Field Name and Location (section-township-range)	Well Name	Producing Zone	Lifting Method	Initial Production bbls (oil) or MCF (gas) per day
KINGMAN COUNTY				
85. Hedrick West 22-28S-6W	Monsanto #1 Sowers	Mississippian	P	60 BO, 1500 MCF
KIOWA COUNTY				
86. Greensburg Northwest 10-27S-18W	Geodessa #1 Rich A	Mississippian	NA	oil well
87. Ursula Northwest 30-28S-18W	Cinco Exploration #1 Vieux	Mississippian	NA	SIGW
88. Westland 8-29S-20W	Midco Exploration #1 Neier	Mississippian	F	4119 MCF, unmeas. oil
LANE COUNTY				
89. Pendennis West 29-16S-27W	Abercrombie Drilling #2 Hall	Lansing-Kansas City	P	46 BO, wtr
90. Demand South 30-16S-27W	D. C. Slawson #1 Hanks "H"	Lansing-Kansas City	P	36 BO, wtr
91. Demand Northwest 14-16S-28W	Voyager Petroleum #1 Ryan - OWWO	Marmaton	P	43 BO, wtr
92. Tillotson West 19-16S-28W	Oil Capital Corp. #1 James	Lansing-Kansas City	P	100 BO
93. Dickey 25-16S-30W	Oil Capital Corp. #1 Dickey	Marmaton	P	10 BO
94. L S North 20-17S-27W	Mull Drilling #1 Hanks	Marmaton	P	70 BO, wtr
95. Lohoff Southwest 4-17S-29W	D. C. Slawson #1 Dueser "A"	Marmaton	P	53 BO, wtr
96. North Fork North 7-17S-29W	D. C. Slawson #1 York "V"	Lansing, Marmaton, Cherokee	P	171 BO, wtr

Field Name and Location (section-township-range)	Well Name	Producing Zone	Lifting Method	Initial Production bbls (oil) or MCF (gas) per day
LANE COUNTY, cont.				
97. Alamota Northwest 9-18S-27W	Beren Corporation #1 Weiser	Cherokee	P	24 BO
98. J-Mur 2-20S-29W	Abercrombie Drilling #1 Murphy	Marmaton	P	117 BO, wtr
LEAVENWORTH COUNTY				
99. Irick 7-12S-21E	Jennings Drilling #1 Irick	Cherokee	F	145 MCF
LOGAN COUNTY				
100. Cook Southeast 25-11S-33W	K & E Petroleum #1 Ehrlich	Cherokee	P	73 BO
101. Fitzgerald 33-11S-36W	Mull Drilling #1 Fitzgerald	Marmaton	P	4 BO, wtr
102. Janice 17-12S-33W	Beren Corporation #1 Janice	Johnson	P	80 BO
103. Owen 21-12S-33W	A. L. Abercrombie #1 Owen	Lansing	P	100 BO
104. Elaine Southeast 11-12S-34W	Abercrombie Drilling #1 Bertrand "C"	Johnson	P	30 BO, wtr
105. McDaniel 28-15S-34W	Cities Service #1 McDaniel "B"	Cherokee	P	65 BO
106. Dirks Northeast 22-15S-35W	Cities Service #1 Plummer "A"	Marmaton	P	118 BO

Field Name and Location (section-township-range)	Well Name	Producing Zone	Lifting Method	Initial Production bbls (oil) or MCF (gas) per day
MARION COUNTY				
107. Scully 10-18S-1E	R. J. Walker Oil #1-10 W. Scully	Simpson	P	516 BO, wtr
108. Unger Northwest 33-20S-2E	McGinness Oil #1 Schroeder	Mississippian	NA	SIGW
MCPHERSON COUNTY				
109. Amesson 36-18S-4W	American Energies #1 Nelson	Simpson	P	5 BO, wtr
MEADE COUNTY				
110. Angell South 7-33S-29W	Imperial Oil #1-7 Cartzdafaner	Morrow	F	500 MCF
MORRIS COUNTY				
111. Prindt 14-16S-5E	Midwestern Oil Prod. #1 Rindt	Mississippian	P	22 BO, wtr
MORTON COUNTY				
112. Winter South 31-33S-42W	Lee Banks #1-31 State	NA	NA	SIGW
NEMAHA COUNTY				
113. McClain 18-4S-14E	Pendleton Land&Expl. #1 McClain	Viola, Simpson	P	80 BO

Field Name and Location (section-township-range)	Well Name	Producing Zone	Lifting Method	Initial Production bbls (oil) or MCF (gas) per day
NEOSHO COUNTY				
114. Galesburg Northwest 36-29S-18E	Vera Cruz #B10 Heilman	Bartlesville	NA	oil well
115. Thayer South 1-30S-17E	Robert E. Austin #1 Smith	Bartlesville	NA	oil well
NESS COUNTY				
116. Brownell North 14-16S-22W	Beren Corporation #1 June	Cherokee	P	70 BO
117. Sargent Northeast 5-16S-24W	D. R. Lauck Oil #1 Flax	Mississippian	P	5 BO, wtr
118. Judica East 12-16S-26W	Kansas Petroleum #1 Herrman	Mississippian	P	10 BO
119. Carlson 17-16S-26W	Zenith Drilling #1 Carlson	Mississippian	P	30 BO, wtr
120. Mantz 9-18S-21W	American Energies #1 Mantz	Cherokee	P	20 BO
121. Hinnergardt East 21-19S-21W	Petro-Ventures Inc. #1 Meyer	Mississippian	P	8 BO
122. Hair Northeast 34-19S-24W	Antares Oil Corp. #1 Rothe	NA	NA	oil well
NORTON COUNTY				
123. Norton North 24-3S-24W	Hummon Corporation #1 Schoen	Reagan & granite wash	P	60 BO, wtr
124. Twenty-One 23-4S-23W	W. E. Carl & APC Inc. #1-23 Ward	NA	NA	oil well

Field Name and Location (section-township-range)	Well Name	Producing Zone	Lifting Method	Initial Production bbls (oil) or MCF (gas) per day
OSBORNE COUNTY				
125. Laton East 32-8S-15W	Mai Operations #1 Jas Hrabe	Lansing-Kansas City	P	49 BO, wtr
PAWNEE COUNTY				
126. Seeman 14-20S-17W	Sanders Oil #1 Seeman	Arbuckle	P	50 BO
127. Unnamed 15-22S-15W	F & M Oil #1 Stambough	Lansing	P	2.5 BO, wtr
128. Golden Grains 19-22S-15W	F & M Oil #1 Golden Grains "A"	Simpson	NA	oil well
129. Garfield South 28-23S-17W	Antares Oil Corp. #2 Miller	Mississippian	NA	oil well
PHILLIPS COUNTY				
130. Zillinger Southwest 2-4S-20W	Sowle Exploration #1 Clark	Lansing-Kansas City	P	46 BO, wtr
PRATT COUNTY				
131. Stark East 9-26S-11W	J. A. Allison #1 Shriver "B"	Lansing	P	45 BO
132. Haynesville Northwest 17-26S-11W	J. A. Allison #1 Jorns	Lansing-Kansas City	P	3-3/4 BO, wtr
133. Tatlock Northeast 22-26S-15W	Vincent Oil #1 Curtis	Lansing	NA	oil well
134. McAhren Southeast 36-26S-15W	Texas Energies #1-36 Lutes	Mississippian	F	75 MCF, wtr

Field Name and Location (section-township-range)	Well Name	Producing Zone	Lifting Method	Initial Production bbls (oil) or MCF (gas) per day
PRATT COUNTY, cont.				
135. Lion Northwest 19-27S-11W	Woolsey Petroleum #1 Lehrling Daughters	Lansing & Mississippian	F	974 MCF, 15 BO
136. Carver-Robbins East 29-27S-14W	F & M Oil #1 Miller "F"	Pennsylvanian conglomerate	F	350 MCF, SIGW
137. Bortz 25-28S-11W	Kimbark Oil & Gas #1-25 Bortz	Tarkio	NA	SIGW
138. Hissons 3-28S-12W	Falcon Exploration #1 Hissons	Marmaton	NA	oil well
139. Pratt Northeast 15-28S-13W	Defiance Oil&Rival Res #1-15 County Farm	Lansing	P	36 BO, wtr
140. WBT 29-28S-15W	Spines Exploration #1 WBT Farms	Mississippian	F	80 BO
141. Sawyer Northeast 30-29S-12W	F. G. Holl #1-30 Kennedy	Viola	P	40 BO
142. Coats East 20-29S-13W	Hilliker Oil #1 Mills "A"	Mississippian	F	75 MCF
RAWLINS COUNTY				
143. Horinek West 4-1S-33W	Viking Resources #1 Vap	Lansing	P	75 BO, Tr wtr
144. Bermos 8-1S-36W	Berexco Inc. #1 Moser	Lansing	P	12 BO, wtr

Field Name and Location (section-township-range)	Well Name	Producing Zone	Lifting Method	Initial Production bbls (oil) or MCF (gas) per day
RAWLINS COUNTY, cont.				
145. Brumm East 17-2S-36W	Trans-Western Petr. #1 Wilkens	Shawnee-Marmaton	NA	oil well
146. Bergling 11-3S-32W	Abraxas Petroleum #1 Bergling	Lansing-Kansas City	P	18 BO, wtr
RENO COUNTY				
147. Stroud North 22-23S-5W	Defiance Oil #1 Elliot	Hunton	P	46 BO, Tr wtr
148. Abbeyville Northeast 17-24S-7W	Ram Petroleum #1 Eisiminger	Lansing	NA	oil well
149. Trembley North 21-24S-8W	Louisiana Land&Expl. #1 Wagler	Lansing-Kansas City	P	40 BO
RICE COUNTY				
150. Mollhagen 4-18S-9W	Icer Addis Estate #1 Mollhagen	Arbuckle	P	25 BO
151. Heinz East 9-18S-10W	L. D. Davis #1 Kaiser	Arbuckle	P	90 BO
152. Bloomer Southeast 10-18S-10W	L. D. Davis #2 Kaiser - OWWO	Lansing	P	5 BO, wtr
153. Bell Northwest 8-21S-10W	Graham-Michaelis #1-8 Halbeck	Lansing	P	5 BO, wtr
ROOKS COUNTY				
154. Slate Northwest 26-6S-20W	Petx Petroleum #1 Gartrell	Lansing-Arbuckle	P	100 BO
155. Kee 20-7S-18W	A. L. Schlaikjer #1 Kee	Topeka	P	20 BO, wtr

Field Name and Location (section-township-range)	Well Name	Producing Zone	Lifting Method	Initial Production bbls (oil) or MCF (gas) per day
ROOKS COUNTY, cont.				
156. Slate Southwest 2-7S-20W	Petx Petroleum #1 Carpenter	Lansing-Kansas City	NA	oil well
157. McMillen 15-8S-17W	Lawbanco Drilling #1 McMillin	Lansing-Kansas City	P	30 BO, wtr
158. Carrol J 12-8S-18W	Black Petroleum #1 Conyac	Lansing-Kansas City	P	100 BO
159. U. S. 183 23-8S-18W	F & M Oil #1 Dechant	Arbuckle	NA	oil well
160. Cresson East 12-9S-20W	Sid Tomlinson #1 Elvin Lambert - OWWO	Toronto, Lansing Arbuckle	P	12.5 BO, wtr
161. McKenna North 27-10S-19W	Liberty Enterprises #1 O'Brien - OWWO	NA	NA	oil well
RUSH COUNTY				
162. Wenget North 10-16S-16W	T. E. Anderson #1 Urban	Pennsylvanian conglomerate	P	10 BO
163. Roland East 19-16S-19W	Mai Operations #1 Hazelhorst	Arbuckle	P	25 BO, Tr wtr
RUSSELL COUNTY				
164. Steinle 34-11S-14W	Thunderbird Drilling/ Rains-Williamson #1 Steinle	Lansing	P	55 BO, wtr
165. Claussen Northwest 21-12S-14W	Rains-Williamson Oil #1 Becker	Lansing-Kansas City	P	60 BO, wtr
166. Gorham Northwest 14-13S-15W	Petro-Pak #1 Jacob	Lansing	P	87 BO

Field Name and Location (section-township-range)	Well Name	Producing Zone	Lifting Method	Initial Production bbls (oil) or MCF (gas) per day
RUSSELL COUNTY, cont.				
167. Kune North 17-13S-15W	V. Francis Weigel #1 Bosch	NA	NA	oil well
168. Donovan West 9-15S-15W	Petroleum Inc. #1 Mudd "F"	Lansing-Kansas City & Marmaton	P	20 BO
SCOTT COUNTY				
169. Grigston Northeast 2-19S-31W	A. L. Abercrombie #1 Steinburg	Marmaton	P	81 BO, wtr
SEDGWICK COUNTY				
170. Gehring-Rick North 9-28S-2E	Wiley R. Ash, Sr. #2 Mollett	Simpson	P	70 BO
171. Clearwater Northeast 14-29S-2W	Crowe Drilling #1 Lauer	Lansing	NA	SIGW
172. Heidrich 29-29S-2E	Hadix & Commonwealth #1 Heidrich	Simpson	P	20 BO, wtr
SHERIDAN COUNTY				
173. George West 13-9S-27W	Lochiel Exploration #1 Breeden	NA	NA	oil well
SHERMAN COUNTY				
174. Briney Southwest 12-6S-37W	Murfin Drilling #1-12 Albert McMichael	Marmaton	P	61 BO, wtr

Field Name and Location (section-township-range)	Well Name	Producing Zone	Lifting Method	Initial Production bbls (oil) or MCF (gas) per day
STAFFORD COUNTY				
175. Clarksburg Southeast 31-22S-12W	Dakota Resources #1 Lewis	Lansing	P	1 BO, wtr
176. Bar 34-23S-14W	Big "J"/Quadel Energy #1 Bartlett "A"	Mississippian	P	10 BO, wtr
177. Knoche West 7-24S-12W	Mustang Drilling #1 Carl Hildebrand	Viola	P	2.5 BO
178. Gray North 2-24S-13W	Big "J"/Quadel Energy #1 Heyen	Mississippian & Viola	P	30 BO, wtr
179. Dillwin South 21-24S-14W	Big "J"/Quadel Energy #1-A Torluemke	Mississippian	NA	oil well
180. Bradbridge Southeast 7-24S-15W	John O. Farmer #1 Whitzel	Pennsylvanian conglomerate	F	10,000 MCF
181. Bonham Southwest 33-25S-12W	Texas Energies #1-33 Clark	Mississippian	P	20 BO, wtr
182. Goodman 25-25S-14W	Zenith Drilling #1 Goodman	Mississippian	P	15 BO, 100 MCF
SUMNER COUNTY				
183. Sum-Wich South 4-30S-1E	D. C. Slawson #1 Wyant "A"	Mississippian	NA	oil well
184. Erskine 32-31S-3W	Petro-Dynamics #1 Erskine	Wabaunsee	NA	SIGW
185. Churchill South 1-32S-2E	Jas Oil #1 Madison - OWWO	Lansing	P	4 BO, wtr
186. Donley West 34-32S-2E	Crest Petroleum #1 Nofsinger	Bartlesville	P	73 BO

Field Name and Location (section-township-range)	Well Name	Producing Zone	Lifting Method	Initial Production bbls (oil) or MCF (gas) per day
THOMAS COUNTY				
187. Shalz 35-9S-36W	Sunburst Exploration #1 Shalz "A"	Lansing & Cherokee	P	108 BO
TREGO COUNTY				
188. Walz West 22-11S-21W	Berexco Inc. #1 Razak	Lansing	P	12 BO, wtr
189. Zeman East 33-11S-21W	Beren Corporation #1 Lynd	Lansing	P	11 BO, wtr
190. Bin East 32-11S-22W	A. Scott Ritchie #1 Spena "D"	Marmaton	P	30 BO
191. Ninemire 1-11S-23W	A. Scott Ritchie #1 Ninemire "A"	Lansing	P	15 BO, wtr
192. Diebolt West 6-11S-23W	F & M Oil #1 Comeau	Lansing-Kansas City	P	6 BO, wtr
193. Ogallah Northeast 19-12S-21W	Lance Drilling #1 Deutscher "A"	Toronto & Lansing	P	85 BO
194. Ogallah East 30-12S-21W	Abraxas Petroleum #B-1 Hillman	Pennsylvanian conglomerate	P	13 BO, wtr
195. Rinker 5-12S-22W	Oil Property Mgmt. #1 Rinker-Babb	Marmaton	P	35 BO
196. Sherfick 13-12S-22W	Foxfire Exploration #1 Sherfick	Toronto, Lansing, Marmaton	P	42 BO, wtr
197. Deutscher 5-13S-21W	Zenith Exploration #1 H. A. Deutscher	Arbuckle	P	20 BO, wtr
198. Schneller 25-13S-21W	Zenith Petroleum #1 Frank Schneller	Lansing	P	18 BO

Field Name and Location (section-township-range)	Well Name	Producing Zone	Lifting Method	Initial Production bbls (oil) or MCF (gas) per day
TREGO COUNTY, cont.				
199. Locker North 29-13S-21W	Swenco Western #1 Bongartz-Augustine	Cherokee	F	70 BO
200. Brenner South 23-15S-21W	John O. Farmer #23-1 North	Cherokee	P	40 BO, Tr wtr
WALLACE COUNTY				
201. Funk 19-14S-42W	Lance Drilling #1 Funk Farms "A"	Spergen	P	10 BO
WOODSON COUNTY				
202. Unnamed 33-26S-14E	Ray V. Nordmeyer #1 Ferguson	Marmaton	NA	SIGW

Table D. Well completion summary, 1982.

Classification	Oil	Gas	Total Successful Wells	Dry Holes	Total All Wells	% Success
Wildcats	197	48	245	1300	1545	15.8
Extensions	161	33	194	371	565	34.3
Development	3750	729	4479	2354	6833	65.5
Miscellaneous			(12)		12	--
Stratigraphic			(211)		211	--
Total	4108	810	5141	4025	9166	--

Table E. Eleven most significant established fields in Kansas, 1982. Key to abbreviations: BO=bbls of oil, MMCF=million cu ft.

Geological Province Field	Discovery Date	County or Area	1982 Production	Cumulative Recovery
ANADARKO BASIN				
Hugoton Gas Area	1922	Southwest Kansas	214,136 MMCF	17,525,639 MMCF
Panoma Gas Field	1956	Southwest Kansas	65,913 MMCF	992,514 MMCF
Greenwood Gas Field	1952	Southwest Kansas	7,395 MMCF	935,980 MMCF
CENTRAL KANSAS UPLIFT				
Chase-Silica Field	1931	Stafford, Barton, Rice	1,256,084 BO	259,362,502 BO
Bemis-Shutts	1928	Rooks, Ellis	1,625,345 BO	231,828,796 BO
Trapp Field	1936	Russell, Barton	1,441,817 BO	218,111,487 BO
Hall-Gurney	1931	Russell, Barton	1,254,739 BO	138,728,421 BO
Kraft-Prusa	1937	Russell, Barton, Ellsworth	739,324 BO	125,695,833 BO
Gorham	1926	Russell	632,665 BO	89,034,528 BO
SEDGWICK BASIN				
Spivey-Grabs-Basil	1949	Kingman, Harper	951,729 BO	58,037,000 BO
			15,093 MMCF	620,638 MMCF
NEMAHA ANTICLINE				
El Dorado	1915	Butler	1,118,570 BO	286,488,813 MMCF

oil production during 1982

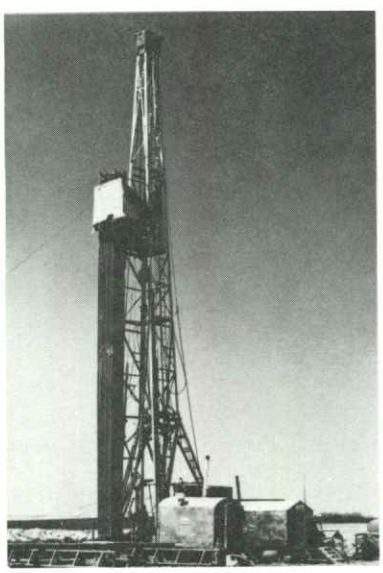


TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1982.

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
ALLEN COUNTY										
BRONSON-XENIA('19)	17-25S-21E	1,300	35,135	3,879,857*	130	5	"BARTLESVILLE"	665	18	29
ALSO IN BOURBON COUNTY										
COLONY WEST('22)	15-23S-18E	540	42,538	467,977*	27	1	"SQUIRREL"	820	30	32
ALSO IN ANDERSON COUNTY										
DAVIS-BRONSON	24S-21E	960	16,704	614,600*	32		"BARTLESVILLE"	720	25	28
ALSO IN ANDERSON AND BOURBON COUNTIES										
ELSMORE SHOESTRING('08)	05-26S-21E	4,080	51,447	1,357,468*	102	1	"BARTLESVILLE"	650	24	32
ALSO IN BOURBON COUNTY										
ELSMORE WEST('11)	12-26S-20E	200	46,254	319,714*	20		"BARTLESVILLE"	775	20	31
HUMBOLDT-CHANUTE('00)	26S-18E	5,290	323,186	8,860,972*	529	18	"BARTLESVILLE"	850	20	30
ALSO IN NEOSHO, WOODSON, AND WILSON COUNTIES							"SQUIRREL"	740		
IOLA('37)	13-24S-18E	2,170	140,664	4,452,985*	217	29	"SQUIRREL"	850		
							"BARTLESVILLE"	975	20	20
IOLA NORTHEAST('38)	01-24S-19E	40	189	1,133*	1		"BARTLESVILLE"	1,000		
MORAN('03)	25S-20E	4,680	170,427	3,857,563*	234	1	"BARTLESVILLE"	820		22
NEOSHO FALLS-LEROY('05)	35-22S-16E	80	2,142	120,819*	4		"SQUIRREL"	965		
ALSO IN ANDERSON, COFFEY, AND WOODSON COUNTIES							MISSISSIPPIAN	1,200		
SAVONBURG	26S-21E	620	59,312	574,123*	31			675		31
ALSO IN BOURBON COUNTY										
SEIBERT	05-26S-20E	1,600	9,209	139,653*	32		"BARTLESVILLE"	680		
MISCELLANEOUS		120	3,204		3					
POOLS OR FIELDS ABANDONED				103,375						
TOTAL ALLEN COUNTY		21,680	900,411	37,128,954 RECORDED	1,362	55				
ANDERSON COUNTY										
BUSH CITY SHOESTRING('21)	28-20S-21E	5,660	85,333	7,972,114*	566		"SQUIRREL"	700	20	35
							"BARTLESVILLE"	740	11	36
CENTERVILLE('20)	10-21S-22E	2,430	15,261	923,998*	9		"SQUIRREL"	48		
ALSO IN LINN COUNTY							"BARTLESVILLE"	720	15	27
COLONY-WELDA('16)	04-23S-19E	3,460	152,727	2,580,135*	173	4	"WEISER"	600	15	
							"SQUIRREL"	850	20	35
COLONY WEST('22)	15-23S-18E	960	9,254	1,482,861*	96		"SQUIRREL"	820	30	32
ALSO IN ALLEN COUNTY										
DAVIS-BRONSON	24S-21E	40	1,041	1,041*	1		"BARTLESVILLE"	720	25	28
ALSO IN ALLEN AND BOURBON COUNTIES										
GARNETT SHOESTRING('04)	30-20S-20E	920	19,508	1,143,655*	46		CHEROKEE	725	20	32
GARNETT WEST	20S-19E	120	1,391	15,894*	3					

GOODRICH-PARKER('22)	25-20S-21E		NO REPORT	*			"SQUIRREL"	600	20	
ALSO IN LINN COUNTY							"BARTLESVILLE"	700		
GRAVES('29)	20-20S-21E	40	65	1,773*	2		CHEROKEE	760		
INDIAN CREEK('76)	28-22S-18E	280	3,956	25,849	7		ARBUCKLE			
KINCAID('21)	10-23S-21E	330	39,852	772,450*	33	7	"BARTLESVILLE"	750	12	26
SELMA('29)	09-22S-21E	120	2,559	174,474*	3		"BARTLESVILLE"	850	25	26
MISCELLANEOUS		200	69,918		5	1				
POOLS OR FIELDS ABANDONED				1,428						
TOTAL ANDERSON COUNTY		14,560	400,865	26,354,548 RECORDED	944	12				

ATCHISON COUNTY

POOLS OR FIELDS ABANDONED				916		
TOTAL ATCHISON COUNTY			NONE	916		

BARBER COUNTY

AETNA GAS AREA('35)	13-34S-15W	540	15,357	365,183	27	1	MARMATON			
ALSO IN COMANCHE COUNTY							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	1,034	45,589	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)	36-30S-12W	80	6,866	48,350	2	1	LANS.-K.C.	3,740	6	
							MISSISSIPPIAN	4,296		30
AMBER CREEK SOUTH('81)	11-31S-12W	160	26,930	27,645	4		MISSISSIPPIAN	4,318	8	
AMBER MILLS('51)	15-30S-12W	160	3,659	149,842	4		INDIAN CAVE	2,730		
							VIOLA	4,468	8	39
AMBER MILLS SOUTH('77)	21-30S-12W	80	873	10,074	2		VIOLA	4,484	2	
ANTRIM('69)	30-32S-10W	80	2,798	2,890	2		CHEROKEE	4,433	3	
							MISSISSIPPIAN	4,440	46	
BLOOM('55)	23-32S-12W	200	24,896	245,430	5		MISSISSIPPIAN	4,310	30	37
							SIMPSON	4,672	3	
BLOOM NORTH('60)	14-32S-12W	760	72,729	504,528	19	1	MISSISSIPPIAN	4,230	20	
BLOOM WEST('81)	15-32S-12W	200	44,054	44,054	5		SIMPSON	4,715	4	
BOGGS SOUTHWEST('55)	30-33S-12W	360	13,302	102,959	4		LANS.-K.C.	3,964	4	
							MISSISSIPPIAN	4,456		
							SIMPSON	5,040	4	
BROOKS('62)	32-31S-13W		NO REPORT				DOUGLAS	3,731		
CANEMA('56)	24-33S-11W	40	630	1,773	1		MARMATON	4,603	6	
							MISSISSIPPIAN			

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
BARBER COUNTY (CONT.)										
CLARA('44)	02-30S-14W		NO REPORT	118,516			HOWARD	3,268	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	140	2,842	1,427,334	2		SHAWNEE			
							"ELGIN"	3,837	4	
							VIOLA	4,950	9	26
DEERHEAD NORTH('65)	14-32S-15W	80	2,217	927,911	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	3,728	224,684	1		LANSING	4,362	19	
							SIMPSON	4,845	54	40
							VIOLA	4,693		
DONALD('46)	33-31S-15W	480	19,525	1,320,436	8		MISSISSIPPIAN	4,697		
DONALD NORTH('82)	22-31S-15W		NO REPORT				MARMATON	4,474	8	
EADS('58)	04-30S-14W	40	1,019	74,670	1		COTTONWOOD	2,688		
							TORONTO	3,831	2	
							VIOLA	4,501	10	35
							SIMPSON	4,561	9	
EBY('82)	16-32S-12W	40	2,335	2,335	1		SIMPSON	4,834	4	
ELSEA('56)	27-32S-14W		NO REPORT	11,569			DOUGLAS	4,084	4	
							MARMATON	4,625	20	31
							MISSISSIPPIAN	4,662	20	
ELWOOD('56)	34-34S-13W		NO REPORT	12,463			"ELGIN"	3,662	10	
GLICK('57)	31-30S-16W		NO REPORT				LANS.-K.C.		31	
ALSO IN KIOWA AND COMANCHE COUNTIES							MARMATON	4,790	7	
							MISSISSIPPIAN	4,880		
							VIOLA			
GILBERT('64)	18-32S-11W		NO REPORT				DOUGLAS	3,565		
GROENDYCKE('63)	27-33S-12W	40	222	731	1		MISSISSIPPIAN	4,687	32	
GUDEMAN('54)	10-35S-10W	40	585	16,385	1		VIOLA	5,152	10	47
HARDING('76)	35-29S-11W		NO REPORT				COUNCIL GROVE	2,622	4	
ALSO IN PRATT COUNTY							INDIAN CAVE	2,696	6	
							WABAUNSEE	2,916	9	
HARDTNER('54)	31-34S-12W	4,760	317,117	2,603,421	119		CHEROKEE	4,791		
							MISSISSIPPIAN	4,782	6	15
HARDTNER WEST('79)	10-33S-13W		NO REPORT	883			MISSISSIPPIAN	2,343	26	
HIGHWAY('56)	14-32S-11W	80	1,486	217,919	2		DOUGLAS	3,587	16	26

ILS('54)	21-31S-11W	00	3,785	23,392	5		DOUGLAS			
							MISSISSIPPIAN			
							SIMPSON			
ILS WEST('81)	13-31S-12W	80	3,380	7,114	2		MARMATON	4,246	4	
							MISSISSIPPIAN	4,265	10	
JEM('77)	28-29S-13W	80	3,363	27,242	2	1	SHAWNEE	3,735	2	
ALSO IN PRATT COUNTY							MARMATON	4,361	4	
							MISSISSIPPIAN	4,505	12	
							VIOLA	4,466	14	35
							SIMPSON			
							ARBUCKLE	4,710	20	
KUMBERG('76)	11-30S-12W		NO REPORT				INDIAN CAVE	2,715	11	
LAKE('59)	26-31S-14W		NO REPORT	6,664		1	ARBUCKLE	4,747	5	30
LAKE CITY('37)	07-31S-13W	40	2,124	310,387	1		LANS.-K.C.			
							MISSISSIPPIAN	4,291	4	
							VIOLA	4,435		43
							SIMPSON	4,530		
							ARBUCKLE	4,607		
LAMBERT('66)	35-30S-14W	40	1,672	125,321	1		DOUGLAS	3,782		
LARRISON('75)	31-29S-13W	40	483	5,022	1		MISSISSIPPIAN	4,464	4	
ALSO IN PRATT COUNTY							VIOLA	4,499	26	
							SIMPSON	4,633	3	
LITTLE BEAR CREEK('54)	12-32S-14W	40	157	21,791	1	1	SHAWNEE			
							DOUGLAS	3,808	16	25
							LANS.-K.C.	3,891		
							VIOLA	4,670	10	
LITTLE SANDY CREEK('73)	01-33S-10W	200	4,662	26,995	5	2	MISSISSIPPIAN	4,336	2	
LITTLE SANDY CREEK SOUTH('78)	12-33S-10W		NO REPORT	1,228			SIMPSON	4,769	3	
LUKENS('71)	28-32S-11W	80	29,698	52,905	2		DOUGLAS	3,645	4	
							ARBUCKLE	4,816	3	
MAYBERRY('82)	26-34S-11W		NO REPORT				MISSISSIPPIAN	4,656	26	
MCCLURE('66)	30-32S-11W	240	2,393	96,899	6		SHAWNEE	3,546	10	
MCGUIRE-GOEMANN('55)	29-32S-10W	680	36,934	117,345	17		LANS.-K.C.	4,109	4	
							CHEROKEE	4,360	10	
							MISSISSIPPIAN	4,433	20	
MCGUIRE-GOEMANN EAST('79)	23-32S-10W	40	1,758	7,402	1		MISSISSIPPIAN	4,378	10	
MCGUIRE-GOEMANN SOUTH('81)	03-33S-10W	40	156	637	1		MISSISSIPPIAN	4,407	8	
MCREYNOLDS('55)	30-31S-10W	90	2,136	38,982	3		MISSISSIPPIAN	4,520	2	35
MCREYNOLDS SOUTH('81)	29-31S-10W		NO REPORT			1	MISSISSIPPIAN	4,451	12	
MEAIRS('66)	27-30S-12W	80	1,911	9,606	2		INDIAN CAVE	2,734	3	
							TARKIO	2,854	4	
							HOWARD	3,157	4	
							"ELGIN"	3,428	4	
							DOUGLAS	3,656		
MEASE('54)	27-30S-11W	120	763	1,872	3		DOUGLAS			
MEDICINE LODGE-BOGGS('27)	13-33S-13W	2,450	51,214	6,841,184	35	1	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 LODGE NORTH('54)	25-32S-13W	2,040	75,120	1,950,016	51	1	MISSISSIPPIAN	4,480	13	37

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
BARBER COUNTY (CONT.)										
MEDICINE RIVER('64)	04-32S-12W	440	20,464	53,219	11		SHAWNEE	3,393	4	
							MISSISSIPPIAN	4,198		
MINGONA('62)	21-31S-13W	40	2,126	204,635	1		DOUGLAS	3,727		
							SIMPSON	4,545	2	
MOFFETT WEST('65)	09-30S-15W	120	1,717	100,277	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	1,185	32,369	1		DOUGLAS	3,673	2	
NIPPAWALLA('51)	13-33S-12W		NO REPORT	3,532			SHAWNEE	3,570	14	
							DOUGLAS	3,659		
							MISSISSIPPIAN	4,541		
NURSE('53)	23-31S-13W	440	37,717	73,922	11		INDIAN CAVE	2,617	6	
							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('68)	25-30S-13W	40	2,602	30,611	1		SHAWNEE	3,784	3	
							MISSISSIPPIAN	4,392		
NURSE SOUTH			COMBINED WITH NURSE							
PALMER('58)	30-32S-13W	840	27,957	1,070,379	21		DOUGLAS	3,873	4	
							"ELGIN"	3,650	17	36
							LANS.-K.C.			
							MARMATON	4,477	11	26
							MISSISSIPPIAN	4,524	22	
							VIOLA	4,923	7	44
PERRY RANCH('58)	12-32S-16W	200	3,144	14,067	5		DOUGLAS		4	
ALSO IN COMANCHE COUNTY							CHEROKEE	4,808	10	
							MISSISSIPPIAN	4,785		
PIKE('74)	23-31S-12W		NO REPORT				DOUGLAS	3,654	6	
PIKE WEST('79)	22-31S-12W		NO REPORT	2,142			MISSISSIPPIAN	4,286	6	
PLATT('56)	28-33S-15W	40	280	1,428	1		MARMATON	4,687	33	
							CHEROKEE			
							MISSISSIPPIAN	4,860	6	
RHODES('49)	15-33S-11W	2,460	111,449	10,574,068	82	4	"ELGIN"	3,451	6	
							SHAWNEE	3,573	5	
							DOUGLAS	3,773	7	
							LANS.-K.C.	3,775	2	
							MISSISSIPPIAN	4,480	20	26
							VIOLA	4,803		
RHODES EAST('67)	12-33S-11W	200	2,718	82,111	4		MISSISSIPPIAN	4,553	8	
RHODES NORTHEAST('56)	02-33S-11W	40	154	44,336	1		WABAUNSEE			
							MISSISSIPPIAN	4,500	10	
RHODES SOUTH('57)	06-34S-11W	360	3,093	355,525	9	1	MISSISSIPPIAN	4,564	30	

ROUNDUP SOUTH('53)	33-33S-11W	200	1,177	3,782	5		MISSISSIPPIAN	4,457	11	
SALT FORK('54)	11-35S-15W	600	19,768	486,441	12		MISSISSIPPIAN	4,955		28
SALT FORK NORTH('67)	36-34S-15W	80	1,032	57,310	2		LANS.-K.C.			
SAWYER('57)	26-29S-13W	320	14,290	208,605	8		LANS.-K.C.	4,096	4	
ALSO IN PRATT COUNTY							VIOLA	4,376		
							SIMPSON	4,607	4	
							ARBUCKLE	4,678	5	
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	3,270		1	DOUGLAS			
ALSO IN COMANCHE COUNTY							CHEROKEE	4,817	8	
							MISSISSIPPIAN			
SCHUETTE NORTHEAST('80)	20-31S-15W	40	2,394	9,670	1		MARMATON	4,551	3	
SHARON('55)	13-32S-10W	320	17,771	390,036	8		MISSISSIPPIAN	4,355	10	21
ALSO IN HARPER COUNTY										
SHARON NORTHWEST('56)	11-32S-10W	50	138	53,802	1		MISSISSIPPIAN	4,347	10	
SHAW FARMS('82)	06-30S-12W		NO REPORT				INDIAN CAVE	2,773	3	
SHORT('80)	20-34S-11W		NO REPORT	640			MISSISSIPPIAN	4,622	5	
SITTER('80)	20-32S-11W	40	601	1,740	1		MISSISSIPPIAN	4,410	2	
							VIOLA	4,703	16	
SKINNER('44)	29-31S-14W	770	31,493	2,625,296	11	1	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	698	1,400	1		SHAWNEE	3,700	4	
							MARMATON	4,325	13	
							MISSISSIPPIAN	4,326	4	
STANNARD('78)	16-30S-14W	40	706	6,921	1		WABAUNSEE	3,226	3	
STRANATHAN('70)	26-34S-12W	3,060	77,646	339,997	51	3	CHEROKEE	4,765	20	
							"MISENER"	5,135	3	
							MISSISSIPPIAN	4,740	4	
STUMPH('52)	07-32S-14W	320	12,396	476,979	8	1	DOUGLAS	4,054		
							MARMATON	4,718		
							MISSISSIPPIAN	4,801	4	
							SIMPSON	4,963	7	
SUN CITY('41)	35-30S-15W	40	200	1,649,518	1		MARMATON	4,344	20	31
SUN CITY SOUTHWEST('80)	33-30S-15W	160	24,964	49,856	4		MARMATON	4,416	1	
							"MISENER"	4,569	4	
TONI-MIKE('67)	34-32S-12W	40	2,364	111,658	1		SIMPSON	4,795	30	
TRAFFAS('55)	06-33S-10W	300	41,088	120,907	15		MISSISSIPPIAN	4,590	28	
TRAFFAS EAST('78)	04-33S-10W		NO REPORT				MISSISSIPPIAN	4,501	18	
TURKEY CREEK('43)	20-30S-15W	40	10,554	67,004	1		LANS.-K.C.			
							"PENN. SAND"			
WELLS('57)	18-34S-15W		NO REPORT	2,877			MARMATON	4,694		
							CHEROKEE	4,768	10	
							MISSISSIPPIAN	4,785	24	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
BARBER COUNTY (CONT.)										
WHELAN('34)	32-31S-11W	560	5,742	3,754,227	8		DOUGLAS	3,598		
							"ELGIN" MISSISSIPPIAN	4,355	27	30
WHELAN SOUTHEAST('82)	03-32S-11W	40	350	350	1		DOUGLAS	3,602	8	
							LANS.-K.C.	3,768	2	
WHELAN SOUTHWEST('54)	11-32S-12W	320	39,349	113,511	8		MISSISSIPPIAN	4,229	11	
WOLGAMOTT('57)	16-35S-14W	80	1,225	12,061	2		CHEROKEE	4,865	4	
MISCELLANEOUS		80	2,959		2					
POOLS OR FIELDS ABANDONED				1,756,357						
TOTAL BARBER COUNTY		27,760	1,309,424	44,793,989	658	22				
BARTON COUNTY										
AKERS('76)	02-18S-13W	320	20,877	121,025	8		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	18,781	341,316	3		LANS.-K.C.	3,103		
AMES('43)	22-18S-11W	1,750	36,816	3,268,207	35		LANS.-K.C.	3,042	10	35
							PENN. CONGL.			
							ARBUCKLE	3,348		
AMES NORTHWEST('47)	09-18S-11W	520	17,043	452,580	13		LANS.-K.C.	3,106	6	40
							ARBUCKLE	3,312		
AMES WEST('68)	17-18S-11W	120	1,815	118,797	3	1	ARBUCKLE	3,340		
ASH CREEK('47)	31-20S-15W		NO REPORT	471,716			ARBUCKLE	3,790	20	
ALSO IN PAWNEE COUNTY										
AXMAN('49)	19-17S-14W	160	3,020	261,738	4		LANSING	3,136	11	43
							ARBUCKLE	3,400		
AXMAN NORTHEAST('65)	18-17S-14W	120	3,392	201,432	3		LANS.-K.C.	3,176	187	
							ARBUCKLE	3,396	5	37
BAILEY('56)	30-18S-11W	360	18,040	823,341	9		LANS.-K.C.	3,270	5	
							ARBUCKLE	3,396	21	
BARRETT('43)	36-16S-14W	120	12,095	420,409	3		LANS.-K.C.	3,355	5	40
							ARBUCKLE	3,463		
BART-STAFF('51)	04-21S-14W	200	41,159	1,688,256	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	14,503	557,690	15	1	LANS.-K.C.	3,201	6	29
							ARBUCKLE	3,459	21	35

BEAVER('34)	16-16S-12W	2,160	59,612	5,771,968	27	2	SHAWNEE	2,885	6	35
							LANS.-K.C.			
							"PENN. SAND"			
							ARBUCKLE	3,348	5	
BEAVER NORTH('37)	04-16S-12W	160	2,168	892,782	4	1	SHAWNEE	2,702	10	
ALSO IN RUSSELL COUNTY							ARBUCKLE	3,316	10	39
BEAVER SOUTH('45)	27-16S-12W	1,160	56,383	3,013,819	29		LANSING	3,154	10	
							ARBUCKLE	3,359		
BEHRENS NORTHEAST('55)	29-19S-15W	40	628	6,732	1		LANS.-K.C.	3,299	4	
							ARBUCKLE	3,639		
BEND('61)	11-20S-13W	160	8,224	165,822	4		LANS.-K.C.	3,201	6	37
							ARBUCKLE	3,447	12	37
BERAN('62)	24-17S-12W	80	1,494	88,428	2		LANS.-K.C.	3,054	5	
							ARBUCKLE	3,319	8	37
BERGTAL SOUTH('52)	27-20S-15W	320	17,370	161,671	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	215	2,547	1	2	ARBUCKLE	3,393	11	
BIRZER WEST('76)	28-17S-12W	40	812	11,799	1		ARBUCKLE	3,453	2	
BLOOD CREEK('50)	09-18S-13W	80	4,649	36,884	2		LANS.-K.C.	3,162	7	
							KANSAS CITY			
BLOOD CREEK WEST('69)	08-18S-13W	40	4,017	17,454	1		ARBUCKLE			
BLOOMER('36)	36-17S-11W	1,080	35,305	13,761,665	27		LANS.-K.C.	3,044	8	43
ALSO IN RICE AND ELLSWORTH COUNTIES							PENN. CONGL.			
							ARBUCKLE	3,257		43
BOGER('67)	27-17S-13W	280	7,253	138,349	7		LANS.-K.C.	3,122	30	
							ARBUCKLE	3,357	7	
BOOR('67)	09-17S-12W	40	1,049	57,305	1		LANS.-K.C.	3,086	4	
							ARBUCKLE	3,325		
BOTTOMS('58)	36-18S-12W	140	1,702	217,940	3		LANS.-K.C.	3,144	10	36
BOYD('42)	33-17S-14W	3,480	82,709	12,984,194	87	4	LANS.-K.C.	3,177		37
							"PENN. SAND"	3,311		
							ARBUCKLE	3,438	12	
BOYD SOUTHEAST('66)	17-18S-13W	40	595	29,378	1		ARBUCKLE	3,294	5	
BOYD CROSSING('67)	14-18S-14W	120	1,274	99,392	3	4	LANS.-K.C.	3,172	11	
							ARBUCKLE	3,416	4	
CAPITOL VIEW('50)	09-17S-14W	80	851	284,618	2		LANS.-K.C.	3,230		37
							ARBUCKLE	3,450		
CARROLL('45)	21-17S-14W	2,240	65,970	6,267,993	56		LANS.-K.C.	3,109	4	39
							ARBUCKLE	3,356	16	
CARROLL EAST('75)	22-17S-14W	40	2,585	33,265	1		ARBUCKLE	3,362	10	
CARROLL SOUTHEAST('64)	27-17S-14W	120	2,386	74,658	3	1	ARBUCKLE	3,349	4	
CARROLL SOUTHWEST('47)	32-17S-14W		NO REPORT	84,801			ARBUCKLE	3,193	8	36
CASKEY('67)	01-20S-14W		NO REPORT	1,391			LANS.-K.C.	3,206	4	
CHAFFEE('63)	31-19S-13W	280	5,392	494,878	7	1	LANS.-K.C.	3,180	5	
							ARBUCKLE			
CHAFFEE SOUTH('65)	07-20S-13W	80	1,130	70,044	2	2	LANS.-K.C.	3,338	24	37
							MARMATON	3,417	2	
							ARBUCKLE	3,474	46	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
BARTON COUNTY (CONT.)										
CHASE-SILICA('30)	21-20S-10W	16,440	578,386	114,991,203	411	13	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	43
CHEYENNE('59)	04-19S-12W	600	17,497	1,358,555	15		LANS.-K.C.	3,097	7	
							PENN. CONGL.	3,381	6	40
CHEYENNE WEST('66)	05-19S-12W	160	7,095	164,254	4		LANS.-K.C.	3,096	7	
							ARBUCKLE	3,366	8	
CHEYENNE VIEW('49)	12-19S-12W	3,480	110,358	7,830,311	87	2	SHAWNEE	2,656	3	
							LANSING	3,100	6	40
							PENN. CONGL.	3,393		
							ARBUCKLE	3,408	17	
CHEYENNE VIEW EAST('57)	13-19S-12W	40	1,234	72,604	1		LANS.-K.C.	3,120	4	
CHEYENNE VIEW SOUTHEAST('69)	24-19S-12W	80	2,047	48,910	2		LANSING			
CHEYENNE VIEW SOUTHWEST('77)	22-19S-12W	80	2,422	20,193	2		LANS.-K.C.	3,166	3	
							PENN. CONGL.	4,324	9	
CHRISTIANS('66)	24-16S-13W	210	7,104	200,123	7		ARBUCKLE	3,419	9	
CHRISTIANS EAST('80)	19-16S-12W	40	648	3,229	1		LANS.-K.C.	3,140	4	
CLAFLIN('54)	03-18S-11W	40	659	14,891	1		LANSING			
							ARBUCKLE			
CLAFLIN NORTHWEST('62)	33-17S-11W	40	629	62,719	1		LANSING	3,063	3	43
CLARENCE('53)	35-19S-15W	240	11,110	410,277	6		CHASE			
							LANS.-K.C.	3,291	6	23
							SIMPSON			
							REAGAN	3,534		
CONNOR('67)	19-17S-14W	40	1,965	63,932	1		LANS.-K.C.	3,130	3	
							ARBUCKLE	3,392	5	
CONVERSE('41)	17-20S-15W	40	2,068	29,130	1		ARBUCKLE	3,776	24	
DAVIDSON('30)	04-16S-11W	150	2,999	436,731	5		SHAWNEE	2,796	4	
ALSO IN RUSSELL COUNTY							LANS.-K.C.	3,016		38
							PENN. CONGL.	3,300	9	
							ARBUCKLE	3,314		
DAVIDSON SOUTHEAST('67)	10-16S-11W	120	1,473	13,873	3		LANS.-K.C.	3,024	1	
							ARBUCKLE	3,329	6	39
DEMEL('57)	06-17S-11W	160	24,329	256,865	4		LANS.-K.C.	3,053	10	
							ARBUCKLE	3,306	16	
DIST. 65('60)	24-18S-14W	120	1,804	101,284	3		LANS.-K.C.	3,162	5	38
DREWS WEST('79)	01-18S-12W	40	319	2,394	1		LANSING	3,084	10	
DUNDEE('45)	29-20S-01W		NO REPORT	21,098			LANS.-K.C.	3,311	5	
							ARBUCKLE			

EBERHARDT('35)	14-19S-11W	200	8,822	653,551	5		TOPEKA	2,831	4	24
							LANS.-K.C.	3,031	12	
							ARBUCKLE	3,194	3	38
ELLINWOOD NORTH('37)	33-19S-11W	400	13,602	1,734,346	10		LANS.-K.C.	3,090	12	43
							ARBUCKLE	3,328	8	40
ERNA('61)	30-18S-14W	40	1,129	49,697	1		LANS.-K.C.	3,253	10	43
							ARBUCKLE	3,512	8	37
ERNA NORTHWEST('71)	24-18S-15W	280	6,260	256,237	7		LANS.-K.C.	3,418	7	
ERNA SOUTH('65)	31-18S-14W	120	5,801	118,384	3	1	LANS.-K.C.	3,224	5	39
							ARBUCKLE	3,501	1	
ERNA SOUTHEAST('61)	29-18S-14W	200	2,696	184,841	5		LANS.-K.C.	3,240	4	38
							PENN. CONGL.	3,495	4	37
ESF('68)	07-16S-11W	40	1,023	23,466	1		ARBUCKLE	3,254	11	
ESFELD('47)	15-16S-11W	80	1,008	49,057	2	1	LANSING	3,022	6	
							ARBUCKLE			
ESS('53)	13-19S-14W	240	32,002	133,114	6		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	160	1,645	260,046	4		LANS.-K.C.			
							PENN. CONGL.			
FEIST NORTH('59)	20-18S-11W	320	8,446	274,969	8		LANS.-K.C.	3,104	8	
							ARBUCKLE	3,410	4	
FINGER('63)	12-17S-13W	360	11,036	317,307	9		LANS.-K.C.	3,137	3	
							ARBUCKLE	3,371	5	
FRANK('52)	07-19S-12W	120	39	255,714	3	1	LANS.-K.C.	3,332	6	
FRANK NORTH('66)	05-19S-12W	120	10,116	100,178	3		LANSING	3,139	5	
							ARBUCKLE	3,373		
FT. ZARAH('51)	30-19S-12W	2,440	51,842	7,153,210	61	2	LANS.-K.C.	3,157	6	37
							ARBUCKLE	3,384		
FT. ZARAH NORTH('51)	19-19S-12W	40	4,529	188,910	1		LANS.-K.C.	3,208	8	37
							ARBUCKLE	3,436		
FT. ZARAH WEST('61)	25-19S-13W	440	38,589	1,206,443	11		ARBUCKLE	3,395	2	37
GALATIA('58)	11-16S-15W	40	2,378	163,980	1		LANS.-K.C.	3,193	3	40
GALATIA EAST('59)	12-16S-15W	40	718	56,174	1		LANS.-K.C.	3,152	8	42
GALATIA NORTHEAST('79)	12-16S-15W	80	1,614	4,572	2	1	LANS.-K.C.	3,135	4	
GALATIA NORTH('61)	02-16S-15W	280	15,913	222,484	7		LANS.-K.C.	3,180	5	39
ALSO IN RUSSELL COUNTY										
GALATIA NORTHWEST('78)	03-16S-15W	80	1,763	31,909	2		LANS.-K.C.	3,403		
GALATIA SOUTH('64)	13-16S-15W	120	4,489	75,857	3		LANSING	3,181	13	
GREAT BEND AIRPORT('52)	26-19S-14W	200	4,880	823,487	5		WABAUNSEE	2,248	6	
							LANS.-K.C.	3,320	4	40
							PENN. CONGL.	3,445		
GREAT BEND SHALLOW GAS AREA('72	2-19S-14W		NO REPORT				ARBUCKLE	3,473		
							CHASE GROUP			
GREAT BEND SOUTHWEST('52)	25-19S-14W	40	165	144,986	1		COUNCIL GROVE			
GREAT BEND TOWNSITE('53)	21-19S-13W	1,200	23,208	1,632,575	24		LANS.-K.C.	3,322	4	
							TOPEKA	2,767	4	
							LANS.-K.C.	3,196	30	32
							ARBUCKLE	3,441	4	
HAIG('67)	33-16S-15W	160	10,971	17,469	4		LANS.-K.C.	3,289	20	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
BARTON COUNTY (CONT.)										
HALL-GURNEY('31)	30-14S-13W	180	11,514	3,672,612	9		LANGDON	1,985	8	39
ALSO IN RUSSELL COUNTY							WABAUNSEE	2,400		
							SHAWNEE	2,675		
							"PENN. SAND"	2,813		
							LANS.-K.C.	2,985	28	37
							CAMBRIAN	3,156		
							ARBUCKLE	3,192		
HAMMEKE('50)	17-19S-11W	240	8,775	218,938	6		LANS.-K.C.	3,065	32	40
HAMMEKE SOUTHEAST('50)	17-19S-11W	40	12,600	168,072	1		LANS.-K.C.	3,089	7	40
HAMMEKE WEST('59)	18-19S-11W	180	2,006	165,262	3		LANS.-K.C.	3,078	3	41
							ARBUCKLE	3,345	6	
HAMMER('40)	35-19S-12W	1,440	74,867	4,816,999	48		LANS.-K.C.	3,088	27	41
							ARBUCKLE	3,348	8	
HAMPEL NORTHEAST('77)	27-17S-15W	40	335	2,783	1		LANS.-K.C.	3,294	23	
HARRISON('43)	18-20S-13W	200	4,357	78,207	5		LANS.-K.C.	3,403	6	
							ARBUCKLE	3,520		37
HARRISON EAST('79)	17-20S-13W		NO REPORT	1,148			LANS.-K.C.	3,237	4	
HAWKINS('52)	03-19S-13W	120	2,368	195,728	3		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	324	9,028	1		LANSING	3,236	8	
							ARBUCKLE			
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	1,158	130,406	2		LANS.-K.C.	3,379		39
							PENN. CONGL.	3,496		
							ARBUCKLE	3,552		
HERMAN('66)	18-16S-14W	120	7,069	74,847	3		LANSING	3,138	73	
HESTER('69)	35-16S-15W	80	14,007	25,099	2		LANS.-K.C.	3,494	202	
HIRSCH('79)	29-19S-11W		NO REPORT				ARBUCKLE	3,358	4	
HISS('36)	31-20S-13W	520	10,393	1,384,792	13		LANS.-K.C.	3,270	5	40
HISS EAST('52)	33-20S-13W	40	792	140,604	1		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	8,578	349,009	6		LANS.-K.C.	3,414	16	36
							ARBUCKLE	3,545		
HISS SOUTHWEST('67)	36-20S-14W	40	1,153	78,420	1		ARBUCKLE	3,535	9	
HLAVATY('59)	31-17S-14W	40	2,291	87,949	1		LANS.-K.C.	3,172	3	41
HOISINGTON EAST('54)	23-17S-13W	40	110	159,494	1		LANSING	3,140	5	37
							ARBUCKLE	3,338		
HOISINGTON SOUTHWEST('54)	20-17S-13W	80	961	82,582	2		LANSING	3,282		
							ARBUCKLE	3,363	21	38
HOMESTEAD('48)	22-18S-13W	40	117	13,671	1		ARBUCKLE			

HOMESTEAD NORTH('71)	15-18S-13W	120	4,616	23,261	3		ARBUCKLE	3,306	8	
HOMESTEAD NORTHEAST('63)	23-18S-13W	120	10,505	154,696	3		LANS.-K.C.	3,144	46	
							ARBUCKLE	3,311	11	
HOMESTEAD SOUTHEAST('66)	23-18S-13W	40	169	3,366	1		ARBUCKLE	3,316	4	
HOOD('59)	03-20S-12W	40	649	34,722	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	3,114	257,838	4		LANS.-K.C.	3,278	6	
JETTIE('54)	27-20S-14W	80	2,079	139,884	2		SIMPSON	3,534	6	
							ARBUCKLE	3,569	2	
KARST('80)	24-16S-15W	40	4,169	15,696	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	6,065	360,836	8	1	LANS.-K.C.	3,184	3	40
							ARBUCKLE	3,413	6	40
KINZEL('69)	02-18S-12W	360	43,806	348,458	9		LANS.-K.C.	3,180	8	
							ARBUCKLE	3,375	10	
KLEPPER('51)	02-19S-11W	120	4,413	294,772	3		LANS.-K.C.	3,220		38
KNOP('61)	09-19S-12W	280	4,366	672,808	7		LANS.-K.C.	3,131	5	37
KONECNY('82)	30-17S-13W	40	2,806	2,806	1		ARBUCKLE	3,354	2	
KOOPMAN('53)	23-19S-13W	120	3,530	144,786	3		LANS.-K.C.	3,220	3	
							ARBUCKLE	3,398	11	
KOWALSKY('41)	32-20S-11W	520	11,788	3,074,334	13	2	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	11,080	710,953	124,023,848	554	11	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
							ARBUCKLE	3,281		
							PRECAMBRIAN			
KRAFT-PRUSA NORTHEAST('41)	36-16S-11W	280	16,645	724,319	7		LANS.-K.C.	3,250	8	38
ALSO IN ELLSWORTH COUNTY							ARBUCKLE	3,351		
KRUE('68)	23-20S-12W	160	3,530	18,368	4		ARBUCKLE	3,351	5	
LAKE BARTON('48)	21-18S-13W	320	5,824	716,254	8		LANS.-K.C.	3,143	12	39
							ARBUCKLE	3,372		39
LANTERMAN('34)	15-19S-11W	480	7,190	1,403,109	12		LANS.-K.C.	3,109	3	35
							ARBUCKLE	3,235		
LARKIN('51)	10-17S-14W	80	5,305	200,944	2		LANS.-K.C.	3,280	6	37
							ARBUCKLE	3,432	4	
LARKIN NORTH('72)	03-17S-14W	40	1,441	30,512	1		LANS.-K.C.	3,285	6	
LARKIN WEST('66)	10-17S-14W	40	1,488	31,958	1		LANSING	3,204	12	
LAUD('61)	23-18S-14W		NO REPORT	2,089		2	LANS.-K.C.			
							ARBUCKLE	3,401	3	
LEOVILLE('50)	07-17S-14W	640	27,349	2,664,912	16		LANS.-K.C.	3,267		38
							PENN. CONGL.	3,439	2	
							ARBUCKLE	3,464		
LEOVILLE NORTH('82)	06-17S-14W	40	7,565	7,565	1		CONGLOMERATE	3,443	5	
LIBERTY('52)	23-20S-14W	80	1,311	53,966	2		LANS.-K.C.	3,341	5	
							ARBUCKLE		31	
MCCAULEY('49)	34-17S-13W	120	4,981	130,748	3	1	SHAWNEE	2,910	6	
							LANS.-K.C.	3,276	4	35
							ARBUCKLE	3,366		
MARQUIS SOUTH('77)	09-17S-14W	40	391	4,536	1		LANS.-K.C.	3,162	5	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
BARTON COUNTY (CONT.)										
MARY A('66)	23-17S-15W	200	2,917	246,858	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	3,445	189,252	3		ARBUCKLE	3,304	7	
MATER('65)	11-17S-15W	280	1,049	314,789	7		LANSING	3,218	24	47
							ARBUCKLE	3,463	8	
MATER SOUTH('66)	14-17S-15W	80	1,029	56,627	2		LANS.-K.C.	3,249	64	
							ARBUCKLE	3,508	9	
MAYBACH WEST('69)	23-20S-14W	80	2,583	84,892	2		LANS.-K.C.	3,400	4	
MEADOWSIDE('49)	24-18S-11W	200	5,219	848,219	5		LANS.-K.C.	3,079	12	38
							ARBUCKLE	3,284		
MERTEN NORTHEAST('46)	36-18S-15W	360	4,866	565,034	9		LANS.-K.C.	3,214	4	
							ARBUCKLE	3,494		35
MERTEN SOUTHWEST('58) ALSO IN RUSH COUNTY	07-19S-15W		NO REPORT	1,163			REAGAN	3,597	4	
MILLARD('44)	29-16S-14W	160	9,063	103,394	4		LANS.-K.C.			
							ARBUCKLE	3,472	4	
NEY SOUTHWEST('59)	02-16S-13W	40	634	59,247	1		LANS.-K.C.	3,093	10	41
NIEDEREE('80)	26-18S-13W	40	388	2,111	1		LANS.-K.C.	3,070	2	
NIEDEREE NORTHWEST('80)	22-18S-13W	40	566	1,670	1		LANS.-K.C.	3,083	4	
NUSS('55) ALSO IN RUSSELL COUNTY	05-16S-14W	200	5,507	337,689	5		LANS.-K.C.	3,183	4	36
							ARBUCKLE	3,387	8	
NUSS SOUTH('62)	09-16S-14W	1,120	23,827	778,782	28	3	KANSAS CITY	3,367	2	43
							ARBUCKLE	3,392		
ODIN('38)	10-17S-12W	920	50,023	921,834	23		ARBUCKLE	3,321	2	31
ODIN SOUTH('79)	11-17S-12W	40	1,270	11,205	1		ARBUCKLE	3,345	3	
OLMITZ('58)	01-18S-15W	40	643	20,593	1		LANS.-K.C.			
							ARBUCKLE			
OLMITZ NORTHEAST('77)	31-17S-14W	40	644	13,796	1		LANS.-K.C.	3,226	3	
OLMITZ SOUTH('72)	13-18S-15W	440	5,591	242,772	11	2	SHAWNEE	3,119	4	
							LANSING	3,270	16	45
							ARBUCKLE	3,556	5	36
OTIS-ALBERT('30) ALSO IN RUSH COUNTY	11-18S-16W	2,600	24,196	7,774,477	26	2	CHASE GROUP	1,848	17	
							TOPEKA	2,974		
							LANS.-K.C.	3,236	4	34
							PENN. CONGL.			
							REAGAN	3,527	9	34
PALACKY WEST('66)	01-17S-11W	80	4,982	58,509	2		ARBUCKLE	3,372	6	
PARRISH('65)	01-20S-13W		NO REPORT	2,053			ARBUCKLE	3,451	15	35
PAWNEE ROCK('36) ALSO IN PAWNEE COUNTY	13-20S-16W		NO REPORT	249,147			ARBUCKLE	3,832	16	
PHILLIPS('57)	12-16S-13W	40	394	204,993	1		ARBUCKLE	3,366	4	38
POPP('58)	03-16S-14W	40	627	9,679	1		ARBUCKLE			
POSPISHEL SOUTH('79)	28-17S-15W	80	3,150	24,230	2		LANSING	3,302	119	
							ARBUCKLE	3,552	4	

PRAIRIE VIEW(*50)	20-19S-11W	320	6,621	721,521	8		LANS.-K.C.	3,253	8	35
PRITCHARD(*44)	34-20S-14W	1,600	130,894	5,372,676	40		LANS.-K.C.	3,253	8	35
ALSO IN STAFFORD COUNTY							SIMPSON			
							ARBUCKLE	3,544	3	
PRITCHARD NORTH(*80)	24-20S-14W	80	1,761	5,513	2		LANS.-K.C.	3,263	20	
							ARBUCKLE	3,498	3	
PUTNAM(*51)	07-17S-13W	80	4,734	156,032	2		LANS.-K.C.	3,286	7	39
PUTNAM WEST(*51)	01-17S-14W	400	9,392	300,575	10		LANS.-K.C.	3,225	8	38
							ARBUCKLE	3,444	17	
RED BRICK(*53)	23-19S-13W	120	2,578	119,392	3		LANS.-K.C.	3,240	7	
							PENN. CONGL.	3,414	2	
							ARBUCKLE	3,448		33
REDWING(*50)	31-17S-12W	1,240	51,588	1,878,647	31	1	LANS.-K.C.	3,083	7	40
							CONGLOMERATE	3,319	2	
							ARBUCKLE	3,335		
REDWING EAST(*68)	04-18S-12W	200	12,714	293,634	5		ARBUCKLE	3,327		
REDWING NORTH(*79)	30-17S-12W		NO REPORT	1,758			LANSING	3,158	32	
REDWING SOUTHWEST(*77)	13-18S-13W		NO REPORT				CHASE GROUP	1,570	53	
REDWING WEST(*69)	36-17S-13W	200	5,218	119,089	5		ARBUCKLE	3,349	9	
RICK(*36)	01-19S-11W	720	35,133	1,844,848	18		LANS.-K.C.	3,106		41
ALSO IN RICE COUNTY							ARBUCKLE	3,355		
RICK SOUTHWEST(*69)	11-19S-11W	120	5,661	134,549	3		LANS.-K.C.			
							ARBUCKLE	3,377	5	
ROBLAGAN(*70)	35-18S-11W	40	1,128	2,893	1		LANS.-K.C.			
ROESLER(*43)	14-18S-11W	440	15,211	2,603,059	11	2	LANS.-K.C.	3,208		
ALSO IN RICE COUNTY							ARBUCKLE	3,291	7	
ROESLER WEST(*68)	15-18S-11W	240	2,787	387,010	6		LANSING	3,017	7	
ROLLING GREEN EAST(*49)	30-20S-12W	1,140	45,074	2,293,020	38		LANS.-K.C.	3,236	10	
ALSO IN STAFFORD COUNTY							ARBUCKLE	3,491	6	35
RUSCO(*50)	08-19S-12W	120	2,774	116,725	3		ARBUCKLE	3,400		
ST PETER(*44)	05-19S-11W	870	40,691	4,383,263	29		SHAWNEE	2,910	9	
							LANS.-K.C.	3,121	3	
							PENN. CONGL.	3,391	4	
							ARBUCKLE	3,387		
ST PETER EAST(*56)	34-18S-11W	720	19,638	1,557,072	18	5	TOPEKA	2,870	3	
							LANS.-K.C.	3,116	14	
							PENN. CONG.	3,354	12	
							ARBUCKLE	3,374	3	
SANDFORD(*51)	25-17S-14W	320	15,279	294,530	8		ARBUCKLE	3,375	19	26
SANFORD EAST(*76)	19-17S-13W		NO REPORT	4,630			ARBUCKLE	3,355	6	
SANDROCK(*51)	21-20S-13W	680	16,371	1,003,395	17		LANS.-K.C.	3,412	8	35
SCHAUF(*68)	11-16S-12W	40	3,019	69,992	1		ARBUCKLE	3,346	8	
SCHENK(*69)	29-17S-14W	40	793	78,188	1		ARBUCKLE	3,398	6	
SCHEPMANN(*69)	16-18S-11W	120	12,041	60,844	3		ARBUCKLE	3,395	10	
SCHNEIDER(*71)	18-18S-14W	40	306	27,434	1		LANS.-K.C.	3,372	6	
							ARBUCKLE	3,502		
SCHULTZ(*68)	04-16S-13W	80	321	35,761	2		ARBUCKLE	3,268	6	
SETTE(*68)	31-17S-13W	40	649	28,375	1		LANSING	3,111		
SHAEFFER-ROTHGARN(*41)	03-21S-13W	520	12,256	801,666	13		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	6,760	156,759	3		LANS.-K.C.			
SNOW WHITE(*76)	35-17S-12W		NO REPORT	23,040			ARBUCKLE	3,350		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
BARTON COUNTY (CONT.)										
SNOW WHITE NORTH('77)	26-17S-12W	40	806	12,054	1		LANS.-K.C.	3,055	7	
							ARBUCKLE	3,306	11	
SOUTH BEND('54)	09-20S-13W	40	955	147,523	1		LANS.-K.C.	3,317	8	48
STILES EAST('77)	07-16S-12W	80	603	14,524	2		ARBUCKLE	3,337	9	
STOLTENBERG('31)	22-16S-10W	40	1,382	6,296	1		LANS.-K.C.	3,260		42
ALSO IN ELLSWORTH COUNTY							PENN. CONGL.	2,728		
							SIMPSON	3,379	2	38
							ARBUCKLE	3,333	14	39
SUNNY VALLEY('49)	07-20S-12W	360	6,533	487,438	9		LANS.-K.C.	3,230	9	34
SUNNY VALLEY EAST('68)	17-20S-12W	40	1,010	36,809	1		LANS.-K.C.			
							ARBUCKLE	3,431	10	
SUNNY VALLEY NORTHEAST('54)	06-20S-12W	320	26,114	507,382	8	1	ARBUCKLE	3,422	12	35
SWADER('62)	29-20S-13W	200	1,268	83,975	5		LANS.-K.C.	3,410	4	31
							ARBUCKLE			
TEMPLING('55)	23-16S-14W	160	2,683	312,355	4		LANSING	3,332	8	39
							ARBUCKLE	3,402		
TONKIN('63)	09-20S-12W	160	10,189	253,068	4		ARBUCKLE	3,402	30	
TRAPP('29)	23-15S-14W	12,560	527,571	74,409,407	314	10	WABAUNSEE	2,412	10	
ALSO IN RUSSELL COUNTY							SHAWNEE	2,889	32	
							LANS.-K.C.	3,062	12	40
							PENN. CONGL.	2,966		
							ARBUCKLE	3,252	3	39
TRESTER('80)	33-18S-14W	120	2,600	23,411	3		LANS.-K.C.	3,216	6	
TRITSCH('66)	12-18S-12W	80	2,261	18,958	2		LANS.-K.C.	3,127	5	
							ARBUCKLE	3,385		
TWENTY('65)	25-18S-15W	200	3,843	321,103	5	1	ARBUCKLE	3,501	12	40
TWO-EIGHTY ONE('63)	27-16S-14W	150	7,138	319,581	3		SHAWNEE	3,109	3	
							LANS.-K.C.	3,172	5	40
							ARBUCKLE			
TWO-EIGHTY ONE SOUTHEAST('63)	26-16S-14W	80	3,859	234,021	2		SHAWNEE			
							LANS.-K.C.	3,154	32	
UNRUH('45)	24-20S-15W	40	950	259,628	1		LANS.-K.C.			
							ARBUCKLE	3,641	3	
UNRUH SOUTH('59)	25-20S-15W		NO REPORT	53,095			ARBUCKLE	3,628	1	37
VOIGHT SOUTHEAST('82)	23-20S-13W	40	322	322	1		LANS.-K.C.			
WEARNE('51)	04-20S-12W	120	3,916	128,401	3		ARBUCKLE			
WEIKERT('53)	36-18S-12W	120	2,247	145,135	3		LANS.-K.C.	3,169	7	42
WERNER-ROBL('51)	30-19S-11W	320	12,177	751,335	8		LANS.-K.C.	3,109	16	37
							ARBUCKLE	3,364		
WETZEL('74)	17-19S-15W		NO REPORT				PENN. CONGL.	3,547		
WONDRA('40)	15-17S-12W	40	522	6,942	1		LANS.-K.C.			
							ARBUCKLE	3,339	48	37
WONDRA NORTH('59)	10-17S-12W	40	667	112,253	1	1	ARBUCKLE	3,305	13	39
WONDRA SOUTH('80)	23-17S-12W	120	9,835	33,022	3		ARBUCKLE	3,306	12	

WORKMAN NORTHWEST('56)	21-20S-12W	2,360	46,149	4,850,132	59	1	LANSING	3,167	6	44
							ARBUCKLE	3,438	10	
POOLS OR FIELDS ABANDONED				2,350,438						
TOTAL BARTON COUNTY		101,930	3,939,572	467,747,161	2,778	92				

BOURBON COUNTY

BRONSON SOUTHEAST	25S-21E	2,100	27,111	806,265*	35		"BARTLESVILLE"	718	18	
BRONSON-XENIA('19)	17-25S-21E	2,280	49,513	435,670*	57		"BARTLESVILLE"	665	18	29
ALSO IN ALLEN COUNTY										
COGNAC('82)	04-24S-24E		NO REPORT				"BARTLESVILLE"	374	5	
DAVIS-BRONSON	24S-21E	750	39,554	311,008*	25	2	"BARTLESVILLE"	720	25	28
ALSO IN ALLEN AND ANDERSON COUNTIES										
ELSMORE SHOESTRING('08)	05-26S-21E		NO REPORT	2,397*			"BARTLESVILLE"	650	24	32
ALSO IN ALLEN COUNTY										
FEAGINS('77)	06-24S-24E	320	4,050	19,899	8		"BARTLESVILLE"			
FULTON('43)	23S-25E		NO REPORT	*			"SQUIRREL"	450	20	
							"BARTLESVILLE"	239	4	
FULTON NORTHEAST('82)	27-23S-25E		NO REPORT				"BARTLESVILLE"	240	5	
HEPLER('17)	27S-22E	900	4,674	684,290*	45		"BARTLESVILLE"			
ALSO IN CRAWFORD COUNTY										
IRISH VALLEY	24S-22E	40	260	260*	1	5	"BARTLESVILLE"			
MAPLETON		40	82	82*	1					
MAPLETON NORTHEAST	23S-23E	240	733	733	6					
ALSO IN LINN COUNTY										
SAVONBURG	26S-21E	720	54,252	146,033*	18			675		31
ALSO IN ALLEN COUNTY										
SAVONBURG SOUTHEAST('82)	28-26S-22E		NO REPORT			2				
MISCELLANEOUS		320	4,832	*	8					
TOTAL BOURBON COUNTY		7,710	185,061	2,869,054 RECORDED	204	9				

BROWN COUNTY

LIVINGOOD('44)	03-01S-15E	200	4,618	177,833	5		HUNTON	2,580		
							VIOLA	3,270	6	
TOTAL BROWN COUNTY		200	4,618	177,833	5					

BUTLER COUNTY

ALLEN-ROBISON('43)	01-26S-03E	280	9,601	546,597	7		MISSISSIPPIAN	2,700		
ANDOVER SOUTH('37)	36-27S-02E	40	604	1,708	1		"STALNAKER"			
ALSO IN SEDGWICK COUNTY							SIMPSON			
ASMUSSON('57)	16-29S-04E	440	12,153	1,832,261	11		LANSING	1,840	6	
							"MISENER"	2,856	3	
							ARBUCKLE	2,695	5	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
BUTLER COUNTY (CONT.)										
AUGUSTA('14)	21-28S-04E	3,840	152,349	45,492,788	128	3	LANS.-K.C.	1,700		34
							MARMATON	2,200		
							SIMPSON	2,445		34
							ARBUCKLE	2,600		33
AUGUSTA EAST('82)	12-28S-04E	80	2,696	2,696	2		LANS.-K.C.	1,822	3	
AUGUSTA NORTH('14)	28-27S-04E	1,140	75,858	16,405,086	57		MARMATON	2,158	5	
							LANS.-K.C.	1,650		
							SIMPSON	2,380		
							ARBUCKLE	2,410		
BALLARD('60)	06-25S-03E	120	2,014	99,136	4		MISSISSIPPIAN	2,726	1	40
BAUSINGER('29)	24-27S-03E	40	1,228	103,667*	2		SIMPSON	3,050		
BENFER('63)	09-26S-03E	120	2,891	195,090	3		MISSISSIPPIAN	2,796	24	43
BENTON('29)	10-26S-03E	00	3,540	134,175*	4		MISSISSIPPIAN	2,965		
BERNDSEN('58)	15-26S-04E	600	6,426	1,341,664	14		SIMPSON	2,423	17	
BLANKENSHIP('21)	26S-08E	2,040	58,641	5,813,321	68	3	"BARTLESVILLE"	2,650	50	
ALSO IN GREENWOOD COUNTY							MISSISSIPPIAN	2,750	30	
BLOOD('58)	29-29S-04E	120	1,864	236,532	3		MISSISSIPPIAN	2,716		
BRANDT-SENSENBAUGH('25)	27-28S-07E	880	31,026	2,460,841	22		MISSISSIPPIAN	2,692		
BRICKLEY SOUTH('80)	10-27S-07E	40	117	117	1		CHEROKEE	2,714	10	
BRUCE('41)	09-30S-04E	30	845	168,312	1	2	ARBUCKLE	3,306		25
ALSO IN COWLEY COUNTY										
BUTWICK('49)	07-26S-03E	120	11,825	82,674	4		"MISENER"	3,182	2	
ALSO IN SEDGWICK COUNTY							MISSISSIPPIAN			
							HUNTON			
							SIMPSON	3,284	12	
CLIFFORD('76)	22-23S-04E	40	2,128	20,755	1		LANS.-K.C.	1,821	4	
COMBS('47)	05-30S-05E	160	3,733	397,637	5	1	"BARTLESVILLE"	2,823	20	40
ALSO IN COWLEY COUNTY										
COMBS NORTHEAST('48)	27-29S-05E	20	1,253	203,495	1	2	"BARTLESVILLE"	2,810		42
DEGRAFF EAST('79)	09-24S-05E	720	59,295	281,717	18		CONGLOMERATE	2,518	10	
							MISSISSIPPIAN	2,534	9	
							VIOLA	2,514	3	
DEGRAFF NORTH('74)	03-24S-05E	840	136,898	461,797	21	1	PENN. CONGL.	2,473	4	15
							MISSISSIPPIAN	2,451	8	
DOUGLASS('16)	21-29S-04E	160	6,355	252,667*	4	1	LANS.-K.C.	1,790		36
							ARBUCKLE	3,000		
DUNNS MILL('42)	32-29S-04E	40	103	63,726	1		ARBUCKLE			
ECKEL NORTHEAST('67)	06-27S-07E	180	4,315	215,537	6		KANSAS CITY	2,003	25	
EDGECOMB('51)	09-25S-03E	40	807	46,696	1		MISSISSIPPIAN	2,759		
EDMONDS('53)	31-22S-04E	200	16,929	33,411	5		MISSISSIPPIAN	2,471	3	
ALSO IN MARION COUNTY										
EDMONDS SOUTHWEST('60)	01-23S-03E	160	11,301	76,642	4		MISSISSIPPIAN	2,498	25	40

ELBING(*18)	18-23S-04E	1,580	106,947	10,518,189	79	1	KANSAS CITY	2,120		37
ALSO IN MARION COUNTY							MISSISSIPPIAN	2,400		35
							HUNTON			
							VIOLA	2,530		
ELBING SOUTH(*58)	32-23S-04E	40	649	649	1		KANSAS CITY			
EL DORADO(*15)	29-25S-05E	21,480	1,118,570	286,488,831	716	16	ADMIRE	630		37
							KANSAS CITY	2,000		36
							LANSING	1,700		34
							MISSISSIPPIAN			
							"WILCOX SAND"	2,600		37
							VIOLA	2,500		
							SIMPSON	2,510		
							ARBUCKLE	2,550		38
ENTZ(*59)	23-26S-04E	120	6,792	374,559	5		SIMPSON	2,515	4	37
FERRELL(*39)	28-28S-08E	140	16,919	2,236,081	7		MISSISSIPPIAN	2,647		40
FERRELL SOUTH(*61)	33-28S-09E	420	3,933	428,123	13		MISSISSIPPIAN	2,750	24	38
FOX-BUSH-COUCH(*17)	24-29S-05E	1,560	39,170	8,538,426	52	2	"BARTLESVILLE"	2,730	25	40
ALSO IN COWLEY COUNTY							MISSISSIPPIAN	2,818	6	
GARDEN(*25)	32-26S-06E	160	2,250	486,066*	4		MISSISSIPPIAN	2,760		
GELWICK(*30)	06-27S-04E	80	8,309	145,277*	2		VIOLA	2,924		
							SIMPSON			
GLARAN(*82)	26-26S-06E		NO REPORT				MISSISSIPPIAN	2,770	2	
GROUSE VALLEY(*72)	21-29S-08E	200	3,244	92,228	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	1,540	101,558	4		LANS.-K.C.	2,607	5	34
HAVERHILL(*27)	34-27S-05E	510	32,635	5,318,243	17	3	"BARTLESVILLE"	2,700		
							SIMPSON	3,120	7	
							ARBUCKLE	3,131	2	
HAZLETT(*49)	30-23S-05E	1,260	22,456	2,893,748	42		CONGLOMERATE	2,428	29	
							MISSISSIPPIAN	2,480		
HICKORY CREEK(*46)	11-28S-05E	80	3,591	1,402,187	2		KANSAS CITY	2,107		
							"BARTLESVILLE"	2,685		
HOPKINS SWITCH(*67)	06-25S-05E	160	2,841	167,567	4		WABAUNSEE			
							ARBUCKLE	2,592	4	
JOSEPH SOUTHEAST(*80)	17-24S-05E	200	36,593	36,918	5		MISSISSIPPIAN	2,495	73	
KEIGHLEY(*25)	22-27S-07E	640	14,910	2,614,807	16	2	"BARTLESVILLE"	2,650		
							SIMPSON	3,148		
KEIGHLEY EAST(*69)	07-27S-08E	80	1,172	40,559	2		MISSISSIPPIAN	2,764	15	
KING(*25)	17-24S-04E	80	2,198	30,369*	2		KANSAS CITY			
							MISSISSIPPIAN			
KING NORTHEAST(*79)	09-24S-04E		NO REPORT	2,926			MISSISSIPPIAN	2,507	9	
KRAMER-STERN(*26)	03-28S-06E	1,620	81,480	7,340,514	81	7	LANS.-K.C.			
							VIOLA	3,075	5	
							SIMPSON	3,000		
							ARBUCKLE	3,040		
LATHAM(*59)	14-29S-07E	120	1,505	138,516	3		MISSISSIPPIAN	2,788	14	37
LEON(*25)	19-27S-06E	120	2,091	4,847,461	4		"BARTLESVILLE"			
LONG(*49)	15-26S-07E	80	2,575	39,853	2		MISSISSIPPIAN	2,780		33
LONG NORTHEAST(*53)	11-26S-07E	40	196	19,035	1		MISSISSIPPIAN	2,753	5	35
MCCULLOUGH(*36)	01-28S-06E	40	1,316	498,442	1		SIMPSON			
MELLOR(*57)	01-24S-03E	120	2,661	165,680	3		MISSISSIPPIAN	2,442	6	
MELLOR NORTHEAST(*58)	06-24S-04E	80	2,164	18,951	2		MISSISSIPPIAN			
MUDDY CREEK(*50)	13-29S-04E	220	5,060	1,225,921	11		"BARTLESVILLE"	2,813		40

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
				BUTLER COUNTY (CONT.)						
MUDDY CREEK SOUTHWEST('81)	26-29S-04E	200	80,447	87,472	5		"BARTLESVILLE"	2,795	8	
NOELL('74)	24-23S-05E	520	30,665	296,992	13		LANS.-K.C.	1,565	4	
							REAGAN	2,168	14	
PARSLEY('49)	03-26S-03E	300	4,111	197,409	10	1	MISSISSIPPIAN	2,700		48
PARSLEY NORTHWEST('67)	04-26S-03E	880	24,728	682,452	22		MISSISSIPPIAN	2,712		
PARSLEY WEST('66)	03-26S-03E	240	10,330	75,484	6		MISSISSIPPIAN	2,719	5	
PAUL('59)	26-25S-03E	80	3,012	122,794	2	1	MISSISSIPPIAN	2,730	3	31
PAUL SOUTH('67)	35-25S-03E	240	6,313	71,232	6		MISSISSIPPIAN	2,723	9	
PAULSON('58)	35-23S-03E	980	35,533	2,837,450	49		MISSISSIPPIAN	2,519	10	
PAULSON SOUTHEAST('81)	36-23S-03E	40	829	1,232	1	1	MISSISSIPPIAN	2,402	16	
PIERCE('26)	28-25S-04E	1,140	33,196	2,778,226*	57	3	MISSISSIPPIAN	2,550		43
PIERCE NORTHWEST('80)	19-25S-04E	560	47,457	68,592	14	2	MISSISSIPPIAN			
PLUM GROVE NORTHWEST('82)	14-24S-04E	40	1,361	1,361	1		MISSISSIPPIAN	2,456	8	
PONTIAC SOUTHWEST('56)	23-26S-06E	40	612	1,798	1		MISSISSIPPIAN			
POTWIN('17)	31-24S-04E	3,240	122,623	10,549,758	108	2	MISSISSIPPIAN	2,660		
POTWIN SOUTH('43)	18-25S-04E	40	2,801	8,864*	1		MISSISSIPPIAN			
POWELL('25)	12-24S-03E	40	925	7,938	1		MISSISSIPPIAN			
PRAIRIE QUEEN('69)	06-28S-07E	250	15,068	96,537	5	1	ARBUCKLE	3,174	3	
RALSTON('81)	06-28S-04E	80	656	2,304	2		SIMPSON	2,939	7	
REYNOLDS-SCHAFFER('22)	09-27S-06E	2,440	59,488	3,401,263*	61	1	KANSAS CITY	4,375		
							MISSISSIPPIAN	2,780		
							VIOLA	3,141		
ROCK NORTHEAST('69)	06-30S-05E	520	56,350	408,054	13		CHEROKEE	2,709	15	
ALSO IN COWLEY COUNTY										
ROMBOLD('49)	04-26S-03E	40	777	81,116	1		MISSISSIPPIAN	2,770		39
ROSALIA('65)	12-25S-07E	510	11,942	621,546	17		"SQUIRREL"	2,470	2	39
ROSE HILL('82)	08-29S-03E	40	1,929	1,929	1					
SALTER('46)	23-28S-03E	200	1,911	2,045,085	5		SIMPSON	3,000		
SEWARD('68)	24-27S-07E	80	2,159	20,356	2		LANS.K.C.	2,053	5	
							SIMPSON	3,160		
SHINN('46)	19-29S-08E	1,400	14,868	1,924,938	20		MISSISSIPPIAN	2,766		
SHINN NORTHEAST('56)	17-29S-08E	240	5,919	339,283	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	3,400	61,602	3,635,709*	85	3	"BARTLESVILLE"	2,700	35	
							MISSISSIPPIAN	2,707	2	
SNOWDEN-MCSWEENEY('30)	34-28S-06E	840	10,919	3,373,502*	21		LANS.-K.C.	2,060	35	
							"PERU"	2,404		
							"BARTLESVILLE"	2,810		
							MISSISSIPPIAN	2,833		
STAREK('70)	11-26S-03E	50	497	40,494	1		MISSISSIPPIAN	2,731	9	
STEINHOFF('20)	22-29S-06E	40	5,893	147,149*	1		KANSAS CITY			
							MISSISSIPPIAN	2,803		

STEINHOFF EAST('59)	26-29S-06E	40	1,123	3,300	1		"STALNAKER"	1,772	8	
							KANSAS CITY	2,118	8	35
STEINHOFF NORTHWEST('77)	21-29S-06E	80	878	7,001	2		MISSISSIPPIAN	2,767	14	
TABING WEST('82)	06-28S-06E		NO REPORT				LANS.-K.C.	2,141	5	
TOWANDA('48)	05-26S-04E	1,620	21,354	4,492,893	27	1	MISSISSIPPIAN	2,400		
							VIOLA	2,460		
WEAVER('22)	01-28S-05E	40	2,181	20,421*	1		"BARTLESVILLE"			
WHITEWATER('49)	32-25S-04E	90	3,995	840,657	3		VIOLA	2,625		37
WHITEWATER EAST('61)	33-25S-04E	00	2,563	146,452	5		MISSISSIPPIAN	2,461	33	40
WHITEWATER NORTHWEST('70)	30-25S-04E	200	3,561	111,538	5		MISSISSIPPIAN	2,648	12	
							HUNTON	3,637	4	
WHITEWATER WEST('68)	33-25S-03E	200	3,832	100,087	5		MISSISSIPPIAN			
WIEBE('59)	30-23S-06E	60	343	20,278	2		LANSING	1,592	6	34
							CONGLOMERATE	2,224	8	
WOMACK('47)	19-28S-06E	560	15,869	395,805	14		"BARTLESVILLE"	2,620		
							MISSISSIPPIAN			
YOUNG('20)	27-26S-07E	1,040	51,720	2,936,253*	52	2	MISSISSIPPIAN	2,650		
YOUNG SOUTHWEST('66)	32-26S-07E	250	3,700	156,707	5		MISSISSIPPIAN	2,700	10	
POOLS OR FIELDS ABANDONED				1,164,013						
TOTAL BUTLER COUNTY		66,970	2,906,602	532,368,144 RECORDED	2,145	63				

CHASE COUNTY

ATYEO-PIXLEE('23)	07-22S-10E	320	17,500	468,506*	8	5	"BARTLESVILLE"	2,250	20	
ALSO IN LYON AND GREENWOOD COUNTIES							MISSISSIPPIAN	2,400		
DIAMOND CREEK('69)	14-18S-06E	40	2,184	36,689	1		LANS.-K.C.	1,402	7	
ELK('30)	21-19S-06E		NO REPORT							
ELMDALE('21)	34-19S-07E		NO REPORT				PERMIAN	500		
							WABAUNSEE	800		
							LANS.-K.C.	1,350	35	
KOEGEBOEHN('59)	19-19S-06E	40	192	35,025	1		ADMIRE	554		
							VIOLA	2,052	21	29
TEETER-SCOTT('20)	16-23S-09E	1,000	28,152	1,231,880	25	1	"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			
POOLS OR FIELDS ABANDONED				3,963						
TOTAL CHASE COUNTY		1,400	48,028	1,794,063 RECORDED	35	6				

CHAUTAUQUA COUNTY

BERLIN('30)	30-32S-11E	120	9,580	81,903*	4		MISSISSIPPIAN			

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
CHAUTAUQUA COUNTY (CONT.)										
BORROUM('28)	20-34S-09E	160	2,611	145,078*	4		MARMATON	1,780		
							MISSISSIPPIAN	2,155		
CASEMENT('82)	04-33S-11E		NO REPORT				MARMATON			
CEDARVALE('24)	09-34S-08E	360	13,156	260,195	9		"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('64)	13-33S-08E	480	6,806	912,111	12		"CATTLEMAN"	1,965		
COACH LINES('60)	10-32S-08E	160	2,468	14,363	4		"LAYTON"			
ELGIN('17)	32-34S-10E	3,990	70,495	1,542,700*	133	3	"PERU"	1,520		
							"BARTLESVILLE"	1,840	4	
ELK CITY	31S-13E	80	477	5,536*	2		MARMATON			
ALSO IN MONTGOMERY AND ELK COUNTIES										
FRAZIER('27)	20-33S-13E	1,440	53,437	240,159*	48		"PERU"	1,520		
FRAZIER NORTH('82)	10-33S-13E		NO REPORT				MARMATON			
HALE-INGE('07)	32S-12E	2,080	54,812	832,690*	52	1	"PERU"	1,160		
ALSO IN ELK COUNTY							MISSISSIPPIAN	1,623	8	
HEWINS	31-34S-10E	160	1,054	24,963*	4		LANSING	1,100		
HOLROYD('76)	15-35S-09E	40	333	1,549	1		MISSISSIPPIAN	2,119	10	
HOOVER('25)	16-32S-13E	40	164	370*	1					
HYLTON('28)	13-32S-09E	80	941	56,696*	2		ARBUCKLE	2,443		
KEMPTON('73)	17-32S-09E	120	1,900	22,278	3		MISSISSIPPIAN			
KINGSTON('26)	18-32S-11E	120	5,201	196,625	3	1	MISSISSIPPIAN	1,850	2	
							ARBUCKLE			
LANDON-FLOYD('36)	23-32S-10E	1,080	53,516	1,742,204*	36	2	MISSISSIPPIAN	2,000		
LENITON	17-33S-10E	5,840	51,176	1,267,939*	73	1	"WAYSIDE"			
							MISSISSIPPIAN			
LOWE	34S-10E	200	1,322	18,553*	5		MARMATON	1,666	6	
							"PERU"			
							PENNSYLVANIAN	1,790	10	
MCALLISTER('25)	28-32S-10E	480	14,225	294,176*	12		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	1,137	12,788*	1		MISSISSIPPIAN			
MCNOWAN('81)	22-33S-09E	40	21	21	1		MISSISSIPPIAN	2,196	16	
MALONE('28)	18-32S-10E	40	155	51,778*	1		"BURGESS"			
							ARBUCKLE	2,340		
MANTANZAS			COMBINED WITH PERU-SEDAN							
NIOTAZE('00)	34S-13E	1,750	11,613	293,298*	35		"WAYSIDE"	690		
							"PERU"	825		
OGLE('57)	29-34S-11E	40	159	698	1		"PERU"			

OLIVER(*26)	01-32S-10E	2,100	30,407	414,439	30		"LAYTON"	1,179	6	
ALSO IN ELK COUNTY							MARMATON			
							MISSISSIPPIAN			
							ARBUCKLE			
OLIVER EAST(*80)	07-32S-11E		NO REPORT			1	MISSISSIPPIAN	1,949	4	
OTTER CREEK EAST(*82)	22-33S-08E	40	16,756	16,756	1		"CATTLEMAN"			
PERU-SEDAN(*00)	34S-11E	25,740	493,121	20,819,440*	1,287	19	"PERU"	1,200	25	
							MISSISSIPPIAN	2,000		
RICH(*56)	16-33S-09E		NO REPORT	2,264			MARMATON	1,976		
							MISSISSIPPIAN			
WAUNETA(*24)	09-34S-09E	40	80	16,438*	1		"PERU"			
							MISSISSIPPIAN			
WAYSIDE-HAVANA(*04)	34S-13E	840	14,725	115,009*	21		MARMATON			
ALSO IN MONTGOMERY COUNTY							"BARTLESVILLE"			
							MISSISSIPPIAN	1,570	12	
							ARBUCKLE	1,836	3	
WIGGAM	34-32S-10E	40	1,291	41,188*	1		"WEISER"	1,600		
MISCELLANEOUS		280	23,503		7	1				
POOLS OR FIELDS ABANDONED				25,924						
TOTAL CHAUTAUQUA COUNTY		48,020	936,642	65,512,410 RECORDED	1,795	29				

CHEROKEE COUNTY

TOTAL CHEROKEE COUNTY			NONE							

CHEYENNE COUNTY

CHERRY CREEK(*76)	10-03S-41W	360	13,882	121,562	9		LANS.-K.C.	4,460	4	
CHERRY CREEK NIOBRARA GAS AREA	09-03S-41W		NO REPORT				NIOBRARA	1,300	14	
LITTLE BEAVER CREEK(*62)	36-04S-37W	80	1,421	21,869	2		LANS.-K.C.	4,445	11	37
							MARMATON	4,640	15	
							CHEROKEE	4,684	24	
LITTLE BEAVER CREEK NORTH(*78)	25-04S-37W	160	7,016	46,840	4		CHEROKEE	4,659	15	
NORTHRUP(*78)	26-02S-42W	120	21,304	117,912	3		LANS.-K.C.	4,543	18	
ORLANDO(*78)	08-03S-39W	40	531	15,079	1		NIOBRARA	1,194	29	
							SHAWNEE	3,976	4	
ORLANDO EAST(*78)	03-03S-39W		NO REPORT				NIOBRARA	1,332	21	
PIANALATO(*82)	27-04S-37W	80	9,616	9,616	2		LANS.-K.C.	4,255	4	
TOVREA(*78)	31-05S-36W	40	1,144	25,045	1		MARMATON	4,683	10	
ALSO IN RAWLINS AND SHERMAN COUNTIES										
WET BEAVER(*77)	35-05S-37W	120	25,551	155,151	3		MARMATON	4,495	9	
POOLS OR FIELDS ABANDONED				48,190						
TOTAL CHEYENNE COUNTY		1,000	80,465	556,233	25					

CLARK COUNTY

ARDREY(*76)	02-31S-24W	40	2,690	75,782	1		MORROWAN	5,441	10	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
CLARK COUNTY (CONT.)										
ARDREY WEST('77)	03-31S-24W	80	918	32,792	2	1	MORROWAN	5,448	4	
ASHLAND('51)	35-32S-23W	240	7,236	468,343	6		LANS.-K.C.	4,673		
							VIOLA	6,526		
ASHLAND SOUTHWEST('82)	03-33S-23W	40	3,421	3,421	1		LANS.-K.C.			
CALEY('78)	35-32S-21W		NO REPORT	921			MORROWAN	5,163	10	
							MISSISSIPPIAN	5,179	5	
CAVALRY CREEK('55)	03-31S-21W	80	14,799	32,744	2		MISSISSIPPIAN	5,195		
CLARK CREEK('59)	08-35S-22W	200	2,136	12,281	5		MORROWAN	5,630		
							MISSISSIPPIAN	5,713	17	
EXCEL('48)	20-30S-20W	40	112	9,137	1		CHEROKEE	5,086	3	
ALSO IN KIOWA COUNTY							MISSISSIPPIAN			
EXCEL NORTH('80)	01-30S-21W	40	477	2,065	1		CHEROKEE	5,105	4	
GLAZE('77)	31-30S-23W		NO REPORT	3,519			MARMATON	5,168	27	
GRANGER CREEK('76)	31-30S-21W	360	53,081	364,331	9	3	MORROWAN	5,181	11	
							MISSISSIPPIAN	5,239	440	
GRANGER CREEK NORTHEAST('79)	20-30S-21W	120	880	4,879	3	2	CHEROKEE	5,103	10	
							MORROWAN	5,212	9	
							MISSISSIPPIAN	5,245	12	
GRANGER CREEK NORTHWEST('77)	25-30S-22W	120	6,519	60,300	3		MORROWAN	5,244	9	
GRANGER CREEK SOUTH('78)	18-31S-21W	40	780	780	1		MORROWAN	5,155	2	
							MISSISSIPPIAN	5,178	20	
GUINN('82)	04-30S-21W	40	1,522	1,522	1		MISSISSIPPIAN	5,248	18	
HALLING('76)	14-30S-22W	80	1,150	4,050	2		MISSISSIPPIAN	5,292	7	
HALLING WEST('82)	15-30S-22W	40	232	232	1		MISSISSIPPIAN	5,298	4	
HARPER RANCH('53)	09-34S-21W	2,640	244,474	3,654,155	33	1	LANS.-K.C.	4,919	4	
							MORROWAN	5,437	15	39
							MISSISSIPPIAN			
LEXINGTON('77)	19-31S-21W	600	306,945	1,890,944	15		MORROWAN	5,162	18	
							MISSISSIPPIAN	5,160	67	
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	1,360	3,058	107,868	17		MORROWAN	5,690		
ALSO IN MEADE COUNTY							CHESTERAN			
							MISSISSIPPIAN	5,762	66	65
MCMILLION('82)	33-33S-23W	40	1,142	1,142	1		LANS.-K.C.	4,440	6	
MORRISON('36)	17-32S-21W	200	74,472	275,138	5		VIOLA			
MORRISON NORTHWEST('80)	18-32S-21W	120	60,310	138,741	3		VIOLA	6,365	4	
NORCAN('81)	08-30S-25W	240	97,618	102,980	6		MORROWAN	5,279	11	
NORCAN EAST('82)	10-30S-25W	80	1,598	1,598	2		MORROWAN	5,318	62	
NORCAN SOUTHWEST('81)	17-30S-25W	80	8,961	23,515	2		MARMATON	4,998	11	
NORCAN WEST('81)	07-30S-25W	40	5,135	12,510	1		MARMATON	5,005	18	
PYLE RANCH('79)	13-30S-23W	80	9,125	27,451	2		MISSISSIPPIAN	5,182	3	
SITKA('59)	13-33S-22W	210	5,615	139,079	3		MORROWAN	5,266		
							MISSISSIPPIAN	5,476	8	40

SNAKE CREEK(*52)	21-34S-21W		NO REPORT	21,454		1	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	40	9,575	289,167	1		MORROWAN	5,381	33	
SWAYZE(*82)	17-32S-20W		NO REPORT							
TAY(*76)	20-30S-23W	80	2,205	18,789	2		MARMATON	5,150	10	
TAY EAST(*76)	21-30S-23W		NO REPORT	3,043			MARMATON	5,110	10	
TUTTLE SOUTH(*78)	13-35S-21W		NO REPORT				MORROWAN	5,577	17	
TUTTLE WEST			COMBINED WITH SNAKE CREEK							
POOLS OR FIELDS ABANDONED				178,985						
TOTAL CLARK COUNTY		7,370	926,186	8,017,937	132	8				

CLAY COUNTY

POOLS OR FIELDS ABANDONED				96,045						
TOTAL CLAY COUNTY			NONE	96,045						

CLOUD COUNTY

TOTAL CLOUD COUNTY			NONE							

COFFEY COUNTY

AVON(*73)	03-22S-16E	280	12,256	158,524	7		VIOLA	1,683	4	
BIRBECK(*76)	22-21S-14E		NO REPORT	956			SIMPSON	2,082	2	
CRANDALL(*56)	06-23S-16E	320	13,990	155,217	8		MISSISSIPPIAN	1,022	5	
CRANDALL WEST(*76)	02-23S-15E	80	514	2,980	2		MISSISSIPPIAN	1,544	2	
CRANDALL NORTH(*77)	30-22S-16E		NO REPORT	61			CHEROKEE	1,023	8	
DUNAWAY(*22)	34-22S-13E	480	15,915	562,222*	12	1	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	127	2,210	1		MISSISSIPPIAN	1,519	5	
FINNERTY(*53)	12-21S-13E	80	2,081	183,408	2		"PERU"	1,382	10	
							"BURGESS"	1,728	11	
HATCH(*35)	35-21S-13E	40	3,344	170,114*	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	1,555	39,992	2		SIMPSON	2,201		
LAST CHANCE(*77)	06-19S-15E	360	15,030	183,549	9		CHEROKEE	1,472	13	
ALSO IN OSAGE COUNTY										

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
COFFEY COUNTY (CONT.)										
NEOSHO FALLS-LEROY('05)	35-22S-16E	3,630	123,352	1,661,251*	121		"SQUIRREL"	965		
ALSO IN ALLEN, ANDERSON, AND WOODSON COUNTIES							MISSISSIPPIAN	1,200		
OTTUMWA('73)	25-20S-14E	160	3,942	29,572	4		MISSISSIPPIAN	1,596	12	
PARMELY	29-22S-17E	80	4,056	33,487	2		"SQUIRREL"			
PIERATT('72)	08-21S-14E	80	6,144	102,912	2		VIOLA	2,044	7	
SCHMIDT('76)	07-20S-14E		NO REPORT	2,098			"BURGESS"	1,703	4	
THOMSEN('72)	10-21S-14E	760	72,921	999,302	19		SIMPSON	1,947	6	
TICHENOR('47)	24-23S-15E	40	312	857	1		MISSISSIPPIAN			
ALSO IN WOODSON COUNTY										
VIRGIL NORTH('20)	22-23S-13E	2,760	47,038	1,811,848*	69	1	"BARTLESVILLE"	1,585		
ALSO IN GREENWOOD AND WOODSON COUNTIES							MISSISSIPPIAN	1,838		
							VIOLA	2,162	5	
							SIMPSON			
							ARBUCKLE	2,146	13	
WINTERSCHIED	23S-14E	2,040	12,296	608,271*	34		"PERU"	1,170		
ALSO IN WOODSON AND GREENWOOD COUNTIES							"SQUIRREL"	1,291	5	
							"BARTLESVILLE"	1,630	15	
							MISSISSIPPIAN	1,750		
MISCELLANEOUS		520	8,221		13					
POOLS OR FIELDS ABANDONED				472						
TOTAL COFFEY COUNTY		11,830	343,094	7,511,345 RECORDED	309	2				
COMANCHE COUNTY										
AETNA GAS AREA('35)	13-34S-15W	120	3,563	25,273	3		MARMATON			
ALSO IN BARBER COUNTY							CONGLOMERATE	4,815	26	
							MISSISSIPPIAN	4,850	7	
							SIMPSON	5,312	16	
ALFORD('44)	14-30S-19W	1,160	81,010	1,603,957	29		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	5,176	52,233	3		MISSISSIPPIAN	5,121	2	
BIRD EAST('81)	27-32S-19W	40	106	106	1	3	MISSISSIPPIAN	5,114	28	
BIRD SOUTH('80)	08-33S-19W	600	68,232	251,698	15		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	2,320	344,704	975,574	58	DOUGLAS	4,223	7		
						LANS.-K.C.	4,800	86		
						MISSISSIPPIAN	5,142	37		
COLLIER FLATS EAST('82)	32-33S-19W		NO REPORT			MISSISSIPPIAN				
COLLIER FLATS SOUTH			COMBINED WITH COLLIER FLATS							
GLICK('57)	31-30S-16W	240	1,877	139,390	8	LANS.-K.C.		31		
ALSO IN KIOWA COUNTY						MARMATON	4,790	7		
						MISSISSIPPIAN	4,880			
						VIOLA				
HAAS('80)	19-34S-17W		NO REPORT			MISSISSIPPIAN	5,229	16		
HAM('69)	04-34S-16W		NO REPORT	1,772		MISSISSIPPIAN	4,910	15		
HAM NORTHEAST('75)	22-33S-16W	40	90	891	1	MISSISSIPPIAN	4,811	4		
LEMON RANCH			COMBINED WITH COLLIER FLATS							
LEMON RANCH SOUTHEAST('79)	19-34S-19W	120	853	1,136	3	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	5,600	17		
OVEROCKER('76)	06-33S-20W	40	1,369	6,236	1	MORROWAN	5,202	5		
PERRY RANCH('58)	12-32S-16W	80	477	19,749	2	DOUGLAS		4		
ALSO IN BARBER COUNTY						CHEROKEE	4,808	10		
						MISSISSIPPIAN	4,785			
POVERTY FLAT('72)	22-34S-16W		NO REPORT			MARMATON	4,979	9		
PROTECTION('62)	24-32S-20W	40	1,023	43,140	1	MISSISSIPPIAN	5,097	35		
SCHUETTE('42)	30-31S-15W	160	4,433	63,498	4	DOUGLAS				
ALSO IN BARBER COUNTY						CHEROKEE	4,817	8		
						MISSISSIPPIAN				
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	150	9,386	123,414	5	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	40	164	265	1	MORROWAN	5,323	6		
TUTTLE SOUTHEAST('78)	16-35S-20W	80	386	3,842	2	MORROWAN	5,570	15		
WILMORE('66)	24-31S-18W	920	24,893	334,419	23	MARMATON	4,820	12		
						MISSISSIPPIAN	4,960	12		
WILMORE EAST('82)	26-31S-17W		NO REPORT			MISSISSIPPIAN				
WILMORE SOUTH('78)	36-31S-18W	40	1,490	3,554	1	MISSISSIPPIAN	5,123	5		
YELLOWSTONE NORTH('65)	16-35S-16W	120	771	13,756	3	LANS.-K.C.	4,598	9		
						MISSISSIPPIAN	5,270	13		
						MARMATON				
						VIOLA				
POOLS OR FIELDS ABANDONED				15,316						
TOTAL COMANCHE COUNTY		6,430	550,003	4,245,605	164	4				

COWLEY COUNTY

ALBRIGHT('56)	03-34S-05E	4,680	137,720	3,152,620	117	5	"HOOVER"	1,656	30	
							MISSISSIPPIAN	3,126	10	
ARKANSAS CITY GAS AREA('15)	05-34S-04E		NO REPORT				ADMIRE			
							MISSISSIPPIAN	3,252	10	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
				COWLEY COUNTY (CONT.)						
ATLANTA('58)	11-30S-06E	240	7,913	643,350	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	1,132	302,174	4		"BARTLESVILLE"	3,043	18	
BERNSTORF NORTHEAST('68)	27-31S-04E	80	2,607	227,051	2		ARBUCKLE	3,485		
BIDDLE('21)	07-32S-05E	990	24,683	2,084,428*	33		"STALNAKER"			
							"LAYTON"	2,300		
							KANSAS CITY	2,000	20	
							"BARTLESVILLE"	2,878	14	
							MISSISSIPPIAN			
BIDDLE EAST('81)	32-31S-05E	40	178	2,061	1		LANS.-K.C.	2,310	10	
BOLACK('61)	21-32S-06E	150	16,175	571,940	5		CHEROKEE	2,828	6	40
							MISSISSIPPIAN	3,043	8	
BOLACK EAST('73)	22-32S-06E	40	445	19,254	1		"CATTLEMAN"	2,862	6	
BOX('48)	28-30S-07E	480	7,713	451,261	12		MISSISSIPPIAN	2,840	15	
BRANDENBURG('55)	03-35S-03E	200	5,039	178,921	5		NEVA	585	2	
							"SEVERY"	1,387	7	
							MISSISSIPPIAN	2,664	7	
BRANSON('69)	32-32S-07E	320	2,867	330,699	8		PENNSYLVANIAN	2,847	24	
BROWN WEST('51)	14-31S-07E	40	694	694	1		DOUGLAS	1,568		
BRUCE('41)	09-30S-04E		NO REPORT	177,264		2	ARBUCKLE	3,306		25
ALSO IN BUTLER COUNTY										
BURDEN('28)	30-31S-06E	1,800	29,537	2,840,187*	36		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	66,167	150,619	34		"LAYTON"			
							PLEASANTON	2,524	10	
BYERS			COMBINED WITH GUTHRIE							
CABIN VALLEY('52)	31-33S-06E	390	17,655	1,861,768	13	3	"LAYTON"	2,188	9	40
							MISSISSIPPIAN	2,989	8	
CANFIELD('52)	13-34S-03E	160	5,456	493,802	4		"LAYTON"	2,651	4	42
							KANSAS CITY	2,839		
							"BARTLESVILLE"	3,375		
CEDARVALE('24)	09-34S-08E	40	631	87,115	1		"LAYTON"	1,304	5	
ALSO IN CHAUTAUQUA COUNTY							MARMATON	1,924	4	40
							MISSISSIPPIAN	2,365	10	
CEDARVALE NORTH('67)	09-34S-08E	120	971	6,027	3		MISSISSIPPIAN	2,422	1	
ALSO IN CHAUTAUQUA COUNTY										
CEDARVALE SOUTH('81)	21-34S-08E		NO REPORT	160		1	LANS.-K.C.	1,549		

CHURCH('54)	13-31S-06E		NO REPORT	24,249			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	898	37,986	2		KANSAS CITY	2,420		
ALSO IN SUMNER COUNTY										
CLOVER('36)	08-31S-07E	120	1,077	24,447	3		KANSAS CITY			
							PLEASANTON	2,399	4	
							MISSISSIPPIAN			
CLOVERDALE NORTHWEST('81)	33-32S-08E	40	43	43	1		PAWNEE	2,251	8	
							MARMATON	2,288	10	
COMBS('47)	05-30S-05E	400	3,015	1,017,844	8	1	"BARTLESVILLE"	2,823	20	40
ALSO IN BUTLER COUNTY										
COOLEY('63)	05-30S-04E	500	3,115	212,718	10		LANS.-K.C.	2,214	5	
							ARBUCKLE	2,958	8	
COPELAND('21)	04-35S-04E	1,400	30,682	513,501	35		ADMIRE			
							"STALNAKER"			
							LANS.-K.C.			
							LAYTON	2,516	2	
							"BARTLESVILLE"			
							PENN. CONGL.	3,435	6	
							MISSISSIPPIAN	3,450	16	
COUNTRYMAN('27)	04-33S-07E	80	3,136	707,431*	2		ADMIRE			
							DOUGLAS			
							KANSAS CITY			
							"LAYTON"	1,950	12	34
							MARMATON			
							MISSISSIPPIAN	2,870		
COUNTRYMAN NORTH('62)	27-32S-07E	40	661	60,036	1		"LAYTON"	2,058		
							MARMATON	2,542	12	
DANIELS('29)	07-30S-05E	120	5,635	205,408*	3		"BARTLESVILLE"	2,833		
							MISSISSIPPIAN			
DAVES('82)	08-33S-04E	40	110	110	1		MISSISSIPPIAN	3,247	9	
DAVID('35)	35-30S-04E	600	13,042	6,947,252	20		"BARTLESVILLE"	2,900	40	
							ARBUCKLE	3,461	4	
DAVID SOUTH('72)	22-31S-04E	160	1,268	31,765	4		"BARTLESVILLE"	3,002	6	
DAVID WEST('81)	36-30S-04E	40	1,096	1,096	1		LANS.-K.C.	2,330	8	
DEICHMAN('41)	24-31S-04E	240	2,282	721,094	6		LANS.-K.C.	2,230	3	
							"BARTLESVILLE"	2,900	35	
DEXTER('03)	18-33S-07E	1,360	48,279	412,641*	34	2	ADMIRE			
							SHAWNEE			
							"LAYTON"			
							MISSISSIPPIAN	2,750		
DICKEN('70)	11-32S-04E		NO REPORT	10,217		1	ARBUCKLE	3,409	4	
DONELSON WEST('67)	20-34S-07E	640	13,068	366,311	16		MARMATON	2,573	20	
EASTMAN('23)	07-31S-06E	840	10,817	3,648,694	21	2	"CLEVELAND"	2,403	20	
							"BARTLESVILLE"	2,890	20	36
EASTMAN WEST('75)	18-31S-06E	480	9,669	137,036	12		"CLEVELAND"	2,537	11	
ELROD('26)	03-32S-05E	40	652	122,943*	1		"LAYTON"	2,411		
ENTERPRISE NORTHEAST('52)	35-33S-03E		NO REPORT	46,994			"LAYTON"	2,452		
							"BARTLESVILLE"			
							MISSISSIPPIAN			

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			COWLEY COUNTY (CONT.)							
ENTERPRISE SOUTHWEST('53)	03-34S-03E	120	5,173	47,063	3		LANS.-K.C.	2,607	4	
							"BARTLESVILLE"	3,360	10	30
ESTEP('58)	21-34S-06E	120	7,857	251,040	3	1	"STALNAKER"	1,803	4	
ESTEP NORTH('80)	21-34S-06E	80	638	3,563	2		MISSISSIPPIAN	3,092	20	
ESTEP WEST('59)	29-34S-06E		1,854	164,351			MISSISSIPPIAN	3,130	8	38
ESTES('28)	12-32S-06E	920	11,645	945,193	23		"CLEVELAND"	1,568		
							"LAYTON"	2,190	13	36
							MISSISSIPPIAN	2,880	9	
EWERS('23)	22-31S-08E		NO REPORT	*			"LAYTON"			
ALSO IN ELK COUNTY										
FALLS CITY('19)	17-35S-07E	200	6,534	1,344,209	5		"STALNAKER"			
							"LAYTON"			
							"BARTLESVILLE"	2,694	19	
							MARMATON	2,522	10	
							MISSISSIPPIAN	2,873	32	
FROG HOLLOW NORTHEAST('77)	10-35S-05E		NO REPORT	2,130			MISSISSIPPIAN	3,141	20	
FALLS CITY WEST('55)	13-35S-06E	120	10,695	63,387	3		MISSISSIPPIAN			
FALLS CITY NORTHWEST('56)	11-35S-06E		NO REPORT				MISSISSIPPIAN			
FERGUSON NORTHWEST('50)	16-30S-08E	40	476	42,186	1		KANSAS CITY			
FERGUSON WEST('35)	21-30S-08E	40	1,018	58,844*	1		KANSAS CITY	2,068	8	
FOX-BUSH-COUCH('17)	24-29S-05E	480	22,362	3,052,165	12		"BARTLESVILLE"	2,730	25	40
ALSO IN BUTLER COUNTY							MISSISSIPPIAN	2,818	6	
FRA-MAR('67)	27-30S-04E	120	1,229	88,165	3		LANS.-K.C.	2,240	94	
							"BARTLESVILLE"	2,878	6	
							MISSISSIPPIAN			
FRENCH('68)	33-33S-04E	40	507	7,689	1		"CLEVELAND"	2,800	4	
							"CATTLEMAN"	3,116		38
FROG HOLLOW('37)	20-32S-05E	320	13,509	6,259,238	16	1	"LAYTON"			
							"PERU"			
							"BARTLESVILLE"	3,000	20	
FROG HOLLOW EAST('41)	15-32S-05E	540	7,495	856,159	18	3	"BARTLESVILLE"	3,000	8	
							MISSISSIPPIAN	3,077	20	
GEUDA SPRINGS('25)	17-34S-03E	1,450	26,971	2,797,269	29		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	800	18,462	4,497,711	40		"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			
COPELAND NORTHEAST(*81)	26-34S-04E		NO REPORT				ADMIRE	688	18	
GRAHAM(*24)	09-33S-03E	1,920	82,090	6,167,663	64	2	"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	5,475	90,721*	11		KANSAS CITY	2,000	19	
ALSO IN ELK COUNTY							MISSISSIPPIAN			
GROUSE CREEK(*51)	16-30S-07E	120	870	66,262	3		MISSISSIPPIAN	2,890		37
GUTHRIE(*36)	30-33S-08E	1,450	39,403	272,189*	39		PLEASANTON	2,260	12	
							MARMATON	2,244	14	
							"BARTLESVILLE"			
HANNAH(*25)	04-30S-08E	280	1,945	58,594*	7		"CLEVELAND"			
ALSO IN BUTLER COUNTY							KANSAS CITY	2,120		
HARVEY(*52)	23-34S-03E	400	6,344	1,739,717	10		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	5,309	211,732	5		KANSAS CITY	2,690	9	
							ARBUCKLE	3,419		
HIGBY(*58)	31-34S-06E	320	13,064	142,437	8		MISSISSIPPIAN	3,180	10	
HIGBY NORTHWEST(*80)	23-34S-05E		NO REPORT	209			MISSISSIPPIAN	2,986	9	
HILLVIEW(*71)	06-33S-03E	40	1,726	17,842	1		"BARTLESVILLE"	3,185	5	
							SIMPSON			
HITTLE(*25)	28-31S-04E	480	24,362	10,395,550	12		KANSAS CITY	2,400	20	
							"BARTLESVILLE"	3,002	8	
							ARBUCKLE	3,280		
HORSE CREEK(*77)	19-33S-06E		NO REPORT				MISSISSIPPIAN	3,070	8	
KANOK(*56)	15-35S-05E	240	5,008	162,225	6		MISSISSIPPIAN	3,172	4	
KANOK NORTH(*57)	03-35S-05E	80	1,722	18,933	2		MISSISSIPPIAN			
LADY(*60)	35-34S-06E	40	444	8,429	1		"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	80	3,015	129,431	2		"LAYTON"	2,418	4	39
LEJ NORTHWEST(*76)	33-32S-05E	120	5,305	29,005	3		MISSISSIPPIAN	3,082	7	
LORTON(*69)	23-32S-06E	200	4,753	45,353	5		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	2,557	50,708	5		"BARTLESVILLE"			
MCCOLLUM(*80)	13-33S-04E	40	236	821	1	1	MISSISSIPPIAN	3,062	11	
MCKAY(*51)	17-35S-04E	440	11,793	1,051,344	22		"BARTLESVILLE"	3,314		
MADDIX NORTH(*57)	12-33S-05E	2,640	120,043	2,004,856	88	3	MISSISSIPPIAN	3,014	13	
MAHANNAH(*25)	06-30S-08E	80	1,617	206,394	2		MISSISSIPPIAN			
MANSUR(*49)	25-31S-06E	160	3,087	202,767	4		"LAYTON"	2,170	16	
							PLEASANTON	2,407	10	
							MISSISSIPPIAN	2,868	32	
MANSUR NORTHWEST(*72)	23-31S-06E	40	812	3,814	1		"CLEVELAND"	2,468	6	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			COWLEY COUNTY (CONT.)							
MOON('70)	26-32S-05E	80	737	41,598	2	1	"LAYTON"	2,322	7	
							MISSISSIPPIAN	3,092	133	
MURPHY('33)	07-35S-03E	750	32,882	2,542,938*	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	40	4,607	4,607	1		CHEROKEE	2,728	51	
NEW SALEM NORTH('49)	21-31S-05E		NO REPORT	1,816			"LAYTON"	2,315		
							MISSISSIPPIAN	3,070	11	
NIGGER CREEK('51)	22-34S-03E	520	11,314	298,537	13		"STALNAKER"			
							LANS.-K.C.	2,830	4	
							"CLEVELAND"	2,909	44	
							"BARTLESVILLE"	3,281		
							MISSISSIPPIAN	3,364	11	
NOE('78)	36-30S-06E	120	2,899	4,038	3		MISSISSIPPIAN	2,942	14	
OLSEN('21)	01-35S-07E	280	10,424	303,286*	7		"LAYTON"			
							"BARTLESVILLE"			
OLSEN NORTH('78)	25-34S-07E		NO REPORT				MISSISSIPPIAN	2,800	6	
OTTER CREEK('39)	30-33S-08E	960	26,094	72,805	24	2	PLEASANTON			
							MARMATON			
							MISSISSIPPIAN			
OTTO('26)	24-34S-06E	320	19,375	214,003*	16		SHAWNEE			
							"STALNAKER"	1,845	6	
							"LAYTON"			
							"PERU"			
							"BARTLESVILLE"			
							MISSISSIPPIAN	3,017	50	
OTTO EAST('82)	19-34S-07E	40	1,734	1,734	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	720	41,166	1,026,684	36	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	600	27,079	141,443	15		MISSISSIPPIAN	3,216	15	
QUARRY('54)	28-34S-05E	640	15,179	170,961	16	1	"CLEVELAND"			
							MARMATON	2,876	8	
							MISSISSIPPIAN	3,147	6	
QUARRY SOUTH('75)	33-34S-05E	320	8,207	65,265	8		"CLEVELAND"	2,554	14	
RADCLIFFE NORTH('77)	24-31S-07E		NO REPORT			1	"CLEVELAND"	2,225	15	
RAHN('28)	33-33S-06E	1,600	31,617	4,018,570	40	2	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	2,872	74,065	2		"BARTLESVILLE"			
RAHN SOUTHWEST('45)	28-34S-05E	40	772	12,452	1		"BARTLESVILLE"			
RAINBOW BEND('23)	20-33S-03E	760	39,952	19,908,914*	38		"BARTLESVILLE"	3,196	32	
							"BURGESS"	3,200		
							MISSISSIPPIAN			
							SIMPSON			
							ARBUCKLE	3,550		
RAINBOW BEND EAST('57)	14-33S-03E	40	633	7,823	1		"BARTLESVILLE"			
RAINBOW BEND SOUTHWEST('54)	31-33S-03E		NO REPORT	8,496		1	LANS.-K.C.	2,654	4	
							MISSISSIPPIAN			
RAUCKMAN('36)	18-34S-03E	30	1,938	82,864	1		"BARTLESVILLE"	3,358	6	
ROCK('23)	15-30S-04E	2,160	95,585	11,456,810	54	11	"BARTLESVILLE"	2,800	30	
							ARBUCKLE			
ROCK NORTHEAST('69)	06-30S-05E		NO REPORT	30,956			CHEROKEE	2,709	15	
ALSO IN BUTLER COUNTY										
ROCK SOUTHWEST('60)	26-31S-03E	320	5,453	324,211	8		"LAYTON"	2,480	7	
ROCK WEST('79)	36-30S-03E	40	490	758	1		"CATTLEMAN"	2,934	13	
ROUCH('75)	20-34S-04E	80	529	51,843	2		MISSISSIPPIAN	3,252	10	
SALEM('57)	02-31S-05E	40	1,724	54,182	1		MISSISSIPPIAN	3,050	2	
SCHOOL CREEK('47)	15-32S-07E		NO REPORT	28,458			"BARTLESVILLE"			
SCHOOL CREEK NORTH('53)	10-32S-07E	1,060	32,302	2,491,232	53		KANSAS CITY	2,114	6	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	27,282	370,806	12	1	"LAYTON"	2,385		
							MISSISSIPPIAN	3,100		43
SEACAT EAST('78)	30-33S-05E	40	473	3,333	1		MISSISSIPPIAN	3,105	5	
SEACAT SOUTHEAST('65)	26-33S-04E	400	28,190	116,368	10		LANS.-K.C.	2,348	10	
							MISSISSIPPIAN	3,219	3	
SHANNON('59)	26-31S-05E	2,080	31,038	6,096,461	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	1,634	2,639	1		MISSISSIPPIAN	3,046	3	
SLICK-CARSON('24)	19-32S-03E	240	9,010	8,174,532	6		KANSAS CITY			
ALSO IN SUMNER COUNTY							"LAYTON"	2,600		
							"BARTLESVILLE"	3,150		
							SIMPSON			
							ARBUCKLE	3,446	2	
SMITH('24)	10-31S-03E	320	17,138	699,855*	8		"BARTLESVILLE"	3,050		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			COWLEY COUNTY (CONT.)							
STATE('26)	15-32S-04E	1,200	46,009	1,007,524*	30		KANSAS CITY			
							"LAYTON"	2,400	12	
							"CLEVELAND"	2,576	10	
							MISSISSIPPIAN			
							SIMPSON			
							ARBUCKLE	3,300		
STATE NORTHWEST('69)	09-32S-04E		NO REPORT	494			PLEASANTON	2,672	10	
STAYTON('49)	32-32S-04E	40	652	168,244	1		"CLEVELAND"	2,790	2	
							"BARTLESVILLE"	3,100	8	33
STAYTON SOUTH('53)	05-33S-04E	160	761	168,274	4		"BARTLESVILLE"	3,165	23	40
STROTHER('72)	31-33S-04E	120	1,339	33,429	3		"CLEVELAND"	2,880	17	
							MISSISSIPPIAN	3,279	12	
TISDALE GAS AREA('00)	32S-05E	360	13,458	153,837	9		INDIAN CAVE			
TREES('35)	30-30S-04E	420	3,898	629,703	14		"BARTLESVILLE"	2,875	25	
TURNER('37)	30-26S-06E		NO REPORT	332,629			"LAYTON"	2,232	15	
TURNER NORTH('49)	18-32S-06E	660	19,253	1,344,795	22		"LAYTON"	2,282	6	
							"BARTLESVILLE"	2,988	11	39
							MISSISSIPPIAN	3,032	10	
TURNER WEST('53)	25-32S-05E	80	586	106,152	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	4,347	110,999*	4		WABAUNSEE	3,429	3	
							MISSISSIPPIAN	3,413	3	
							SIMPSON	3,767	3	
WALDSCHMIDT('57)	08-34S-06E	480	12,615	487,731	12		"STALNAKER"	1,821	2	
							MISSISSIPPIAN	3,080	12	
WALNUT BEND('40)	11-34S-04E	440	10,960	242,401*	11	2	ADMIRE	534	10	
							MISSISSIPPIAN			
WALNUT BEND NORTH('56)	36-33S-04E	120	3,653	5,611	3		MISSISSIPPIAN			
WEATHERED('35)	28-31S-03E	390	10,242	3,340,077	13	1	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	1,577	79,688*	3	2	LANS.-K.C.			
							MISSISSIPPIAN	3,239	2	

WILMOT-FLORAL(*25)	30-31S-05E	1,080	27,105	715,829*	27	3	ADMIRE	2,880		
							"STALNAKER"			
							CHEROKEE			
							"BARTLESVILLE"	2,910		
							MISSISSIPPIAN	2,904	4	
							ARBUCKLE	3,366	5	
WILSON(*56)	31-32S-06E	6,800	187,359	3,194,102*	170	1	"LAYTON"	2,460	13	
							LANSING	3,375	20	
							ARBUCKLE			
WINFIELD(*14)	25-32S-04E	1,060	52,124	3,269,409	53		SHAWNEE			
							"STALNAKER"			
							KANSAS CITY			
							"LAYTON"	2,300	20	
							"BARTLESVILLE"	3,050	12	
							MISSISSIPPIAN			
WOODY(*82)	09-33S-08E		NO REPORT				MARMATON	2,179		
MISCELLANEOUS		40	7,771		1	6				
POOLS OR FIELDS ABANDONED				1,598,827						
TOTAL COWLEY COUNTY		62,860	1,887,571	158,907,478 RECORDED	1,776	65				

CRAWFORD COUNTY

FARLINGTON(*61)	04-28S-23E	590	8,120	368,565	59		MARMATON	643	16	
HEPLER(*17)	27S-22E	960	14,368	106,243*	24		"BARTLESVILLE"			
ALSO IN BOURBON COUNTY										
MCCUNE(*29)	30-30S-22E	620	2,816	471,775*	31		"BARTLESVILLE"			
MCCUNE WEST			NO REPORT	2,944			CHEROKEE			
ALSO IN LABETTE AND NEOSHO COUNTIES							MISSISSIPPIAN			
MONMOUTH NORTHWEST(*47)	03-31S-22E	40	933	111,987	1		CHEROKEE			
ST PAUL-WALNUT	28S-21E	160	3,458	57,413*	4		"BARTLESVILLE"	400	18	
ALSO IN NEOSHO COUNTY										
WALNUT SOUTHEAST	28S-22E	560	8,623	512,170*	28		"BARTLESVILLE"	400	15	
MISCELLANEOUS		120	242		3					
TOTAL CRAWFORD COUNTY		3,050	38,560	1,954,572 RECORDED	150					

DECATUR COUNTY

ADELL NORTHWEST(*52)	34-05S-27W	680	33,583	2,845,072	17		LANS.-K.C.	3,664	54	39
ALTORY(*66)	34-03S-27W	120	2,660	144,800	3		LANS.-K.C.	3,522	46	
ALTORY SOUTHEAST(*71)	34-03S-27W	40	1,927	7,515	1		LANSING	3,522	4	
BEA WOLF(*82)	30-01S-29W	40	658	658	1		LANS.-K.C.	3,626	25	
BLEES(*69)	08-01S-26W	1,700	41,813	658,623	34	2	LANS.-K.C.			
							REAGAN	3,557	7	
BLEES SOUTHEAST(*73)	10-01S-26W	240	8,453	32,477	6		LANSING	3,244	6	
DECATUR CENTER(*63)	21-03S-28W	360	1,461	677,611	9		LANS.-K.C.	3,726	152	36
DECATUR CENTER NORTHWEST(*79)	07-03S-28W	120	14,902	23,571	3		LANSING	3,645	4	
DECATUR CENTER SOUTHWEST(*66)	29-03S-28W	40	1,820	24,821	1		LANS.-K.C.	3,756	6	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
DECATUR COUNTY (CONT.)										
FRINGER('68)	08-04S-28W	80	2,924	87,090	2		LANS.-K.C.	3,892	34	
GILLESPIE SOUTHEAST('78)	14-03S-27W	80	38,227	137,201	2		LANS.-K.C.	3,562	44	
HARDESTY('52)	22-05S-27W	240	6,161	651,693	6		LANS.-K.C.	3,542	15	39
HUFF('63)	16-01S-26W	240	7,747	200,554	6		LANS.-K.C.	3,196		
JENNINGS('51)	25-04S-27W	1,160	52,837	2,089,204	29		WABAUNSEE	3,156	7	38
							TOPEKA	3,295		
							LANS.-K.C.			
JORDING('57)	14-02S-30W	240	3,992	231,268	6	1	LANS.-K.C.	3,848	14	
JORDING EAST('69)	13-02S-30W	80	10,515	181,229	2		LANS.-K.C.	3,914	3	
JORN('55)	29-02S-28W	1,160	38,160	945,307	29	1	LANS.-K.C.	3,562	8	40
KATHKA('61)	07-01S-28W		NO REPORT	1,264			LANS.-K.C.			
LAWSON('61)	11-01S-26W	80	1,530	74,433	2		"PENN. SAND"	3,558	3	32
LAWSON NORTHEAST('80)	01-01S-26W	400	43,481	85,874	10		LANS.-K.C.	3,309	122	
							CHEROKEE	3,572	6	
LAWSON WEST('68)	10-01S-26W	320	14,331	147,063	8		LANS.-K.C.	3,284	74	
							"PENN. SAND"	3,560	4	
LAWSON SOUTHEAST('75)	10-01S-26W	80	3,052	47,249	2		LANS.-K.C.	3,199	4	
LESTER('71)	29-01S-26W	320	9,917	218,965	8		LANS.-K.C.	3,325	5	
LESTER SOUTH('73)	05-02S-26W		NO REPORT	4,220		1	LANSING	3,399	31	
LUND('82)	32-04S-29W	40	5,211	5,211	1		LANS.-K.C.			
MAPES('72)	22-01S-26W	240	11,232	116,479	6		LANS.-K.C.	3,290	6	
MONAGHAN('52)	15-02S-27W	120	2,343	165,352	3		LANS.-K.C.	3,514	55	32
MULLER('81)	34-03S-29W		NO REPORT	80		1	LANS.-K.C.	3,942	147	
OLIVE			COMBINED WITH JORN							
PETRACEK('66)	09-04S-27W	160	6,965	207,450	4		LANS.-K.C.	3,562	5	
POLLNOW('53)	04-03S-29W	600	16,480	1,193,339	15		LANS.-K.C.	3,734	7	37
POLLNOW SOUTHEAST('71)	11-03S-29W	40	1,008	17,427	1		LANS.-K.C.	3,642	5	
PRAIRIE DOG NORTHWEST('76)	25-05S-30W	80	1,736	28,284	2		LANS.-K.C.	3,914	104	
ROBERTSON('75)	21-05S-30W	120	2,737	55,601	3		LANS.-K.C.	4,005	11	
SHAW('67)	29-02S-29W	80	6,594	12,620	2		LANS.-K.C.	3,781	30	
TACHA('70)	22-04S-27W	120	2,237	90,591	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	1,221	64,228	1		LANS.-K.C.	3,397	6	
UNG('62)	25-02S-30W	320	27,328	262,517	8		LANSING	3,805	1	35
VAL VLEET('56)	09-01S-27W	40	1,221	25,702	1		LANS.-K.C.			
VAVROCH('60)	04-04S-28W	700	26,222	1,503,197	10		LANS.-K.C.	3,699	8	36
WARNER('56)	11-01S-27W	1,320	39,476	1,080,846	22		LANS.-K.C.	3,324	17	35
							"PENN. SAND"	3,483		
							REAGAN	3,642	4	
							GRANITE	3,652	10	
MISCELLANEOUS		40	4,608		1	3				
POOLS OR FIELDS ABANDONED				590,406						
TOTAL DECATUR COUNTY		11,880	496,770	15,249,986	270	9				

DICKINSON COUNTY

ASH GROVE('54)	05-15S-01E	450	45,491	429,231	15		"BURGESS" MISSISSIPPIAN	2,569	3
HOLLAND CREEK('64)	02-15S-01E	40	1,389	1,636	1	2	"BURGESS" MISSISSIPPIAN	2,390 2,411	2 6
LOST SPRINGS('27)	22-17S-04E	1,000	15,678	1,991,359*	25		WABAUNSEE	1,190	5
ALSO IN MARION AND ARSHALL COUNTIES							KANSAS CITY	2,757	20
							MISSISSIPPIAN	2,365	20
							VIOLA	2,674	7
POOLS OR FIELDS ABANDONED				132,765					
TOTAL DICKINSON COUNTY		1,490	62,558	2,510,883	41	2			

DONIPHAN COUNTY

TOTAL DONIPHAN COUNTY		NONE				

DOUGLAS COUNTY

BALDWIN('21)	09-15S-21E	1,360	51,400	960,254*	68		"KNOBTOWN"	480	40
ALSO IN FRANKLIN COUNTY							"SQUIRREL"	800	
CHANAY('82)	24-14S-20E	40	187	187	1		"SQUIRREL"	833	5
ROCKHOLD('82)	22-14S-20E	40	55	55	1		"SQUIRREL"		17
MISCELLANEOUS		80	4,762		2				
POOLS OR FIELDS ABANDONED				249					
TOTAL DOUGLAS COUNTY		1,520	56,404	980,395 RECORDED	72				

EDWARDS COUNTY

BADGER HILL('68)	01-23S-19W	240	7,982	348,656	6		KANSAS CITY	4,033	15
ALSO IN PAWNEE COUNTY							CHEROKEE	4,374	4
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	159	4,625	1		MISSISSIPPIAN	4,660	14
BORDEWICK SOUTHWEST('68)	26-26S-19W		NO REPORT				PENN. CONGL.	4,754	4
BRADBRIDGE('48)	06-24S-15W	60	1,163	159,487	3		WABAUNSEE	3,216	
ALSO IN STAFFORD COUNTY							LANS.-K.C.	3,686	
							ARBUCKLE	4,020	
BRITTON('63)	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

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
EDWARDS COUNTY (CONT.)										
BRITTON WEST('77)	11-25S-17W	80	201	291	2		MARMATON	4,402	5	
							CHEROKEE	4,481	2	
CARPENTER('55)	25-23S-17W	240	3,809	21,910	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	1,350	63,913	1		CHASE GROUP	2,522	6	
							LANS.-K.C.	3,955	2	
CLW('78)	29-25S-18W	40	2,076	11,624	1		LANS.-K.C.	4,089	3	
							MISSISSIPPIAN	4,620	32	
CLW EAST('78)	26-25S-18W	40	116	325	1		MISSISSIPPIAN	4,574	7	
DERLEY('82)	28-24S-18W		NO REPORT				MARMATON	4,352	10	
EMBRY('53)	23-24S-16W	1,560	110,083	332,374	39		LANS.-K.C.	3,789	4	32
							KINDERHOOKIAN	4,292	38	
							MISSISSIPPIAN	4,231		
							VIOLA	4,319	4	
ENLOW('53)	09-24S-16W	640	5,764	415,430	16		LANS.-K.C.	3,736	7	29
							KINDERHOOKIAN	4,263	6	
							MISSISSIPPIAN	4,185	13	
FATZER('56)	15-26S-17W	40	4,454	8,370	1		MISSISSIPPIAN	4,530		
							VIOLA	4,504	15	38
FELLSBURG('60)	34-25S-17W	80	4,150	26,698	2		WABAUNSEE	3,153	1	
							LANS.-K.C.	4,006	174	
							CHEROKEE	4,490		
FELLSBURG SOUTH('68)	09-26S-17W		NO REPORT	430			MISSISSIPPIAN	4,528		
GARFIELD SOUTHWEST('54)	30-23S-17W	40	102	412	1		"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	40	175	175	1		MISSISSIPPIAN	4,526	8	
HAWLEY('59)	07-24S-16W	240	34,384	45,750	6		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	480	22,665	131,057	12	3	CHEROKEE	4,392	6	
MCCARTY('29)	31-25S-17W	40	357	100,870	1		PENN. CONGL.			
							MISSISSIPPIAN	4,526	25	
MCCARTY NORTH('79)	18-25S-17W	40	198	788	1		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	40	160	5,310	1		CHEROKEE	4,528		
							MISSISSIPPIAN	4,518	27	
MCLEAN('79)	09-21S-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	
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	480	50,988	226,403	12		CHEROKEE	4,341		
ALSO IN PAWNEE COUNTY							PENN. CONGL.	4,245	4	
							MISSISSIPPIAN	4,265	10	
							KINDERHOOKIAN	4,312	6	
MASSEY WEST			COMBINED WITH MASSEY							
MULL('76)	33-26S-17W	680	36,520	271,102	17		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	984	10,680	1		CHEROKEE	4,452	7	
							MISSISSIPPIAN	4,466	6	
OFFERLE('69)	07-25S-20W	40	2,733	89,555	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				CHEROKEE	4,481	2	
SALSER('56)	12-26S-16W	240	12,784	28,187	6		LANS.-K.C.	3,919	3	
							MISSISSIPPIAN			
							KINDERHOOKIAN	4,413	28	
STURGEON('54)	33-26S-18W	80	2,279	166,620	2		LANSING	4,223		38
							KINDERHOOKIAN	4,655	20	
							VIOLA	4,721	5	38
TATLOCK SOUTHWEST('58)	30-26S-15W	40	1,904	4,264	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('68)	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	7,746	238,530	4	3	CHEROKEE	4,186	4	
							KINDERHOOKIAN	4,463	4	
							PENN. CONG.	4,486	6	
							MISSISSIPPIAN	4,492	5	
TROUSDALE NORTH('58)	08-26S-16W	200	6,396	45,633	5		KINDERHOOKIAN	4,458	10	
TROUSDALE NORTHEAST('58)	15-26S-16W	360	30,018	107,015	9		WABAUNSEE	3,260	3	
							CHEROKEE	4,353	2	
							KINDERHOOKIAN	4,392		
TROUSDALE NORTHWEST('80)	17-26S-16W		NO REPORT	1,217			MISSISSIPPIAN	4,495	10	
TROUSDALE SOUTH('56)	33-26S-16W	240	6,817	28,872	6	1	CHEROKEE	4,472		
							MISSISSIPPIAN	4,518	5	
							KINDERHOOKIAN	4,525	33	
WAC('78)	24-24S-18W	160	5,809	104,532	4	1	CHEROKEE	4,364	12	
WAC NORTH('78)	12-24S-18W	40	2,990	4,893	1		CHEROKEE	4,317	4	
							MISSISSIPPIAN	6,450	4	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
EDWARDS COUNTY (CONT.)										
WAC SOUTHWEST('79)	22-24S-18W	160	11,372	13,338	4		CHEROKEE	4,432	8	
							MISSISSIPPIAN	4,452	18	
WAYNE('56)	28-24S-17W	9,680	66,414	273,609	22		CONGLOMERATE	4,410	3	
							MISSISSIPPIAN	4,368	16	
WAYNE NORTHWEST('74)	17-24S-17W	320	9,182	76,601	8		CHEROKEE	4,316	4	
							MISSISSIPPIAN	4,352	6	
							KINDERHOOKIAN	4,360	8	
WAYNE SOUTH('76)	35-24S-17W		NO REPORT			1	PENN. CONGL.	4,414	4	
							KINDERHOOKIAN	4,458	8	
							MISSISSIPPIAN	4,409	7	
WIL('42)	08-25S-16W	4,380	415,280	6,872,508	219	3	LANS.-K.C.	4,302	10	
ALSO IN PRATT AND STAFFORD COUNTIES							CHEROKEE	4,315	50	
							PENN. CONGL.			
							PENN.-MISS.			
							KINDERHOOKIAN	4,324		
							MISSISSIPPIAN	4,448	6	
WIL WEST('78)	12-25S-17W	120	1,625	5,907	3		CHEROKEE			
							KINDERHOOKIAN	4,516	4	
							MISSISSIPPIAN	4,437	28	
							VIOLA	4,534	4	
POOLS OR FIELDS ABANDONED				133,872						
TOTAL EDWARDS COUNTY		21,440	871,189	10,384,832	427	12				
ELK COUNTY										
ADAMS('54)	29-29S-13E	360	3,956	5,544*	9		"LAYTON"	801	4	
							"BURGESS"	866	10	
							ARBUCKLE	2,025	5	
ARBUCKLE('20)	19-31S-09E	200	2,340	274,911*	5		"BURGESS"	2,250		
							MISSISSIPPIAN			
							ARBUCKLE			
BELLAR('82)	10-30S-10E		NO REPORT				"BARTLESVILLE"	1,962	6	
BUSH-DENTON('20)	04-30S-09E	2,460	95,508	1,297,460*	82		"LAYTON"			
							"STALNAKER"	1,060	10	
							"PERU"	2,135		
							MISSISSIPPIAN			
CLUBINE	32-30S-10E	40	78	16,717*	1		"LAYTON"			
COLLYER('24)	30-30S-11E	240	7,228	302,660*	12		KANSAS CITY	1,286	10	
							FT. SCOTT	1,518		
COLLYER NORTH('82)	13-30S-10E	80	642	642	2		MISSISSIPPIAN	1,982	20	
COLLYER WEST('80)	26-30S-10E	280	3,198	8,252	7		MISSISSIPPIAN	1,979	7	

DORY(*29)	18-30S-09E	120	2,450	70,524*	4		MISSISSIPPIAN	2,570		
DUNKLEBERGER(*19)	34-29S-10E	870	8,088	909,775*	29		LANS.-K.C.			
							MISSISSIPPIAN	1,970		
							ARBUCKLE			
EAGLE HEAD(*73)	26-30S-08E	40	1,343	18,256	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	160	892	12,452*	4		MARMATON			
ALSO IN MONTGOMERY AND CHAUTAUQUA COUNTIES										
EWERS(*23)	22-31S-08E		NO REPORT				"LAYTON"			
ALSO IN COWLEY COUNTY										
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	1,303	12,582	1		MISSISSIPPIAN	2,656		
GRAND SUMMIT(*26)	03-31S-08E	70	1,806	278,197*	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	920	12,524	345,922*	46		"PERU"	1,160		
ALSO IN CHAUTAUQUA COUNTY							MISSISSIPPIAN	1,623	8	
KEY(*30)	26-31S-10E	120	2,084	65,220	3		ARBUCKLE	2,270		
LISCOE(*26)	34-31S-10E	120	2,542	60,919*	3		"BURGESS"			
							ARBUCKLE	2,285	3	25
LOGSDEN(*25)	16-31S-09E	200	2,767	128,015*	5		PLEASANTON	1,739	18	
							MISSISSIPPIAN	2,260	10	
LONGTON(*02)	31S-12E	240	8,797	166,380*	6		KANSAS CITY	660		
							MISSISSIPPIAN			12
LONGTON NORTH(*27)	34-29S-12E	80	10,435	41,992*	2		MARMATON			
							MISSISSIPPIAN	1,516	10	
LOVE(*21)	26-30S-09E	160	3,106	46,816*	4	1	MISSISSIPPIAN	2,370		
MILLS(*27)	14-30S-10E	40	4,077	6,667*	1					
MOLINE(*28)	16-31S-10E	320	7,197	132,158*	8		MISSISSIPPIAN			
MOLINE NORTH(*80)	03-31S-10E		NO REPORT	500			MISSISSIPPIAN	2,017	6	
MOLINE SOUTH(*35)	22-31S-10E	120	5,489	86,459	3					
NEW ALBANY	29S-13E	960	16,766	444,775*	24	1	"WAYSIDE"	560	20	
OAK VALLEY	31S-13E	40	869	869	1					
OAK VALLEY SOUTH	31S-13E	40	199	199	1					
OAK VALLEY WEST(*74)	19-31S-13E	120	808	968	3		"LAYTON"	601	5	
OLIVER(*26)	01-32S-10E	120	3,512	21,013	3		"LAYTON"	1,179	6	
ALSO IN CHAUTAUQUA COUNTY							MARMATON			
							MISSISSIPPIAN			
							ARBUCKLE			
PERKINS(*54)	01-30S-09E	40	663	8,416*	1		"BARTLESVILLE"			
RETTIG(*25)	29-31S-10E	60	1,956	92,524*	2		LANS.-K.C.	1,550		
SCHADE		80	1,310	1,758	2					
SCHRADER(*28)	12-31S-08E	390	10,838	1,051,683	13		KANSAS CITY	1,520	22	
							MARMATON	2,039	8	
SEVERY(*22)	21-28S-11E	80	306	5,936*	2		KANSAS CITY	1,200	13	
ALSO IN GREENWOOD COUNTY										
STARR(*37)	12-31S-09E	160	2,764	19,066	4		MISSISSIPPIAN			
THOMAS(*65)	12-29S-12E	360	20,977	130,634	9					
WALKER(*27)	05-31S-10E	870	66,451	530,812*	29	1	LANS.-K.C.	1,550		
							MISSISSIPPIAN	2,225		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
ELK COUNTY (CONT.)										
WEBB('26)	23-31S-10E	1,160	23,002	1,433,493*	58		LANS.-K.C.	1,300		
							FT. SCOTT	1,650		
							MISSISSIPPIAN	1,975		
							ARBUCKLE	2,300		
MISCELLANEOUS POOLS OR FIELDS ABANDONED		240	2,945	550,707	6	1				
TOTAL ELK COUNTY		12,000	341,216	20,302,416 RECORDED	398	4				
ELLIS COUNTY										
AIR BASE('53)	34-13S-16W	1,040	48,763	2,656,041	26	1	SHAWNEE	3,178	6	
							LANS.-K.C.	3,216	5	37
							"PENN. SAND"	3,459	7	31
AIR BASE EAST('59)	25-13S-16W	400	9,620	943,475	10		LANS.-K.C.	3,088	8	
							PENN. CONGL.	3,366		
							ARBUCKLE	3,348	13	
AIR BASE NORTH('64)	15-13S-16W	360	53,617	56,527	9	1	LANSING	3,235	15	
							ARBUCKLE	3,440	4	
AIR BASE NORTHWEST('70)	20-13S-16W	120	9,353	54,070	3		"GORHAM"	3,521	6	
AIR BASE SOUTHEAST('80)	35-13S-16W	40	441	1,613	1	1	LANS.-K.C.	3,176	6	
ALWERTH('66)	05-14S-19W	280	15,754	621,650	7		ARBUCKLE	3,891	12	
ANDRESON SOUTH('82)	06-11S-18W	120	10,032	10,032	3	2	SHAWNEE	2,930	60	
							LANS.-K.C.	3,320	86	
ANTONINO('36)	26-14S-19W	280	29,316	404,634	7		LANS.-K.C.	3,404	4	38
							PENN. CONGL.	3,726		34
							ARBUCKLE	3,712	5	35
ANTONINO NORTHEAST('82)	24-14S-19W	40	173	173	1		LANS.-K.C.	3,500	58	
							ARBUCKLE	3,747	5	
ANTONINO SOUTH('62)	35-14S-19W	720	20,230	816,031	18		LANS.-K.C.	3,554		30
							CONGLOMERATE	3,727	4	
							ARBUCKLE	3,718	8	
ANTONINO SOUTHWEST('66)	34-14S-19W	160	3,061	227,853	4	1	LANS.-K.C.	3,412	4	
							CONGLOMERATE	3,710	6	
ANTONINO TOWNSITE('49)	02-15S-19W	40	1,454	89,444	1		ARBUCKLE			
ANTONINO TOWNSITE WEST('66)	35-14S-19W	200	1,011	50,482	5		LANS.-K.C.	3,405	3	44
BAKER('66)	10-12S-18W	40	1,407	15,533	1		ARBUCKLE	3,695	4	
BAUMRUCKER('82)	25-14S-16W	40	12,607	12,607	1		LANS.-K.C.	3,075	24	
BEECHING NORTHWEST('79)	34-15S-16W	80	3,033	17,897	2		LANS.-K.C.	3,127	6	
							PENN. CONGL.	3,400	7	
BEECHING('43)	34-15S-16W		NO REPORT	427,628			LANS.-K.C.	3,156	4	35

BEECHING WEST(*44)	33-15S-16W	80	2,366	28,571	2		LANS.-K.C.			
BEMIS-SHUTTS(*28)	05-12S-17W	17,020	1,613,883	228,485,592	851	15	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	120	4,798	228,045	3		LANSING	3,453	6	
							ARBUCKLE	3,496	4	32
BIG VALLEY(*72)	04-15S-16W	160	5,602	66,849	4		ARBUCKLE	3,403	17	
BINDER(*82)	23-14S-18W		NO REPORT				LANS.-K.C.	3,253	45	
BLUE HILL(*37)	14-12S-16W	1,200	154,389	4,561,247	30		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	17,128	44,056	4		SHAWNEE	2,993	2	
							LANS.-K.C.	3,019	197	
							PENN. CONGL.	3,310	9	
							SIMPSON	3,369	2	
BLUE HILL NORTHWEST(*58)	03-12S-16W	1,380	40,105	2,230,393	46		LANS.-K.C.			
							PENN. CONGL.			
							ARBUCKLE	3,300	6	
BLUE HILL SOUTHEAST(*60)	24-12S-16W	280	9,285	150,511	7		ARBUCKLE	3,338	7	28
BOWLBY(*64)	01-11S-16W	200	11,943	115,587	5		LANSING	3,079	6	
BOWLBY NORTH(*66)	01-11S-16W	40	4,373	45,518	1		LANSING	3,130	2	40
BRUNGARDT(*52)	35-10S-17W	240	17,294	603,334	6		SHAWNEE	3,078		
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	280	24,852	26,769	7		LANS.-K.C.	3,263	4	
							ARBUCKLE	3,542	12	
BURNHAM NORTHEAST(*80)	01-14S-18W		NO REPORT	1,740			LANS.-K.C.	3,340	4	
CATHARINE(*36)	03-13S-17W	440	33,667	3,195,351	22		LANS.-K.C.	3,262	24	48
							ARBUCKLE	3,516	13	
CATHARINE NORTHWEST(*44)	04-13S-17W	450	19,843	1,503,893	15		LANS.-K.C.	3,330		35
							ARBUCKLE	3,590	21	21
CATHARINE SOUTH(*46)	15-13S-17W	1,740	108,174	6,250,233	58	1	LANS.-K.C.	3,292	12	32
							PENN. CONGL.	3,538	6	
							ARBUCKLE	3,555	8	
CATHARINE TOWNSITE(*49)	09-13S-17W	360	16,429	352,930	9	1	LANS.-K.C.	3,418	13	
							ARBUCKLE	3,585	18	25
CHRIS(*58)	34-11S-16W	120	1,390	241,584	3		LANS.-K.C.	3,042	3	19
							MORROWAN	4,991	14	
							ARBUCKLE	3,395	3	
CHRISLER(*49)	22-11S-16W	200	5,401	218,868	5		DOUGLAS	3,038	4	
							LANS.-K.C.	3,100	35	39
							PENN. CONGL.	3,301	6	
CHRISLER EAST(*68)	22-11S-16W	480	76,302	82,947	12	1	SHAWNEE	2,668	4	
							LANS.-K.C.	2,976	5	
							MARMATON	3,212	6	
							PENNSYLVANIAN	3,209	62	
COCHRAN(*53)	08-11S-18W	150	8,243	208,151	5		TOPEKA	2,982	8	
							LANS.-K.C.	3,328	10	18
							ARBUCKLE	3,565	3	
COCHRAN WEST(*79)	12-11S-19W	120	19,783	46,954	3		LANS.-K.C.	3,255	34	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
ELLIS COUNTY (CONT.)										
CROMB('45)	22-11S-20W	360	9,157	417,414	9		LANSING	3,446	8	30
							ARBUCKLE			
DECHANT('56)	07-15S-18W	480	14,043	415,715	12	1	LANS.-K.C.	3,468	6	
							"GORHAM"	3,636	8	
							ARBUCKLE	3,627	6	38
DECHANT NORTHWEST('66)	02-15S-19W	80	973	92,545	2		ARBUCKLE	3,686	5	
DECHANT SOUTH('77)	13-15S-19W	160	14,091	123,859	4		LANS.-K.C.	3,320	2	
							PENN. CONGL.	3,613	4	
							ARBUCKLE	3,626	2	
DECHANT WEST('65)	01-15S-19W	600	37,429	1,032,340	20		LANS.-K.C.			
							ARBUCKLE			
DECTONINO('77)	03-15S-19W	40	373	6,289	1		LANS.-K.C.	3,515	10	
DEGENHART('53)	15-15S-17W	40	297	307,147	1	2	LANS.-K.C.	3,417	8	38
							ARBUCKLE	3,521	10	
DINGES('54)	09-15S-18W	40	780	190,330	1		ARBUCKLE	3,624	12	34
DINGES EAST('66)	03-15S-18W	80	5,340	68,157	2		LANS.-K.C.	3,350	45	
							PENN. CONGL.	3,608		
DIST. 30('72)	35-15S-20W		673	45,598	1		LANS.-K.C.	3,474	6	
ALSO IN RUSH COUNTY										
DIST. 57('70)	28-12S-20W	280	8,026	45,427	7		LANS.-K.C.	3,726	17	
							MARMATON	3,777	80	
							ARBUCKLE	3,864	1	
DIST. 57 NORTH('78)	21-12S-20W	520	49,356	111,948	13		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	725	42,861	2		LANSING	3,137	159	
DREILING('49)	21-14S-16W	1,050	49,855	1,680,312	35		LANS.-K.C.	3,120	16	31
							ARBUCKLE	3,367		32
DREILING EAST('62)	23-14S-16W	40	1,318	5,700	1		LANS.-K.C.	3,128	17	
							ARBUCKLE	3,414	13	
DREILING SOUTHEAST('53)	27-14S-16W	560	24,982	723,099	14		LANS.-K.C.	3,072	6	32
							ARBUCKLE	3,327	10	37
EAGLE CREEK('54)	11-11S-20W	600	5,776	934,943	12		LANS.-K.C.	3,368	12	33
EAGLE CREEK EAST('58)	02-11S-20W	40	308	71,043	1		LANS.-K.C.	3,348	5	
EDSEIBEL('66)	09-14S-20W	160	9,794	193,687	4		LANS.-K.C.	3,461	17	
							REAGAN	3,802	18	
EDSEIBEL NORTH('70)	05-14S-20W	280	10,712	415,013	7	1	LANS.-K.C.	3,613	8	
							REAGAN	3,877	1	
ELLIS('43)	31-12S-20W	4,140	96,032	3,669,860	69	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	80	987	65,371	2		LANSING	3,402		

ELLIS SOUTHEAST(*65)	08-13S-20W	40	1,319	30,673	1		LANS.-K.C.	3,428	5	
ELRU(*64)	35-15S-19W	40	1,197	23,682	1		REAGAN	3,586	2	
ALSO IN RUSH COUNTY										
ELRU WEST			COMBINED WITH ZIMM							
EMMERAM(*37)	04-13S-16W	400	9,571	899,322	10		LANS.-K.C.	3,262	7	39
EMMERAM NORTHEAST(*49)	27-12S-16W	1,160	39,870	2,471,422	29	6	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	6,518	78,380	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	280	15,473	495,324	7		LANS.-K.C.	3,350	6	
							MARMATON	3,603	4	
							"PENN. SAND"	3,621	5	
							ARBUCKLE	3,612	4	34
ENGEL WEST(*56)	33-14S-18W	240	29,552	130,551	6		LANS.-K.C.			
							PENN. CONGL.	3,606	18	
ERBERT(*53)	20-12S-20W	280	12,154	77,871	7		LANS.-K.C.	3,527		34
							MARMATON	3,875	4	
							PENNSYLVANIAN	3,933	4	
							ARBUCKLE	3,906		
ETHEL(*67)	19-14S-19W	40	823	3,661	1		LANS.-K.C.	3,505	3	
							PENN. CONGL.	3,834	4	
ETHEL SOUTHWEST(*67)	30-14S-19W	40	336	17,817	1	1	TOPEKA	3,148	4	
EXPERIMENT(*52)	08-14S-18W		NO REPORT	33,657			LANS.-K.C.			
							ARBUCKLE	3,675	13	
EXPERIMENT SOUTHWEST(*82)	18-14S-18W	40	12,406	12,406	1		LANS.-K.C.	3,444	27	
FAIRPORT(*23)	08-12S-15W	1,520	61,175	6,331,642	38		TARKIO	2,354	5	
ALSO IN RUSSELL COUNTY							SHAWNEE			
							LANS.-K.C.	2,950	12	32
							"PENN. SAND"	3,211	5	
							ARBUCKLE	3,312	5	
							REAGAN	3,350		
FISHER(*70)	08-11S-20W	200	2,567	115,434	5		KANSAS CITY	3,476	5	
							ARBUCKLE	3,620	5	
FREEDON SOUTH(*78)	35-15S-17W		NO REPORT	1,506			ARBUCKLE	3,480	2	
GASAWAY(*58)	02-11S-19W	40	1,036	5,561	1		TOPEKA			
GASAWAY SOUTHEAST(*81)	12-11S-19W	80	1,595	1,595	2		LANS.-K.C.	3,329	61	
							ARBUCKLE	3,650	15	
GATSCHET(*65)	13-13S-19W	80	4,193	367,964	2		TORONTO	3,338	28	37
							LANS.-K.C.	3,367	20	36
							LANSING			
							ARBUCKLE			
GATSCHET SOUTHEAST(*68)	24-13S-19W	40	400	36,175	1		LANSING	3,333		
GERSTNER(*69)	24-14S-17W	120	1,675	38,284	3		LANS.-K.C.	3,294	53	
GIINTHER(*52)	17-11S-19W	80	4,158	174,518	2		LANS.-K.C.	3,439	9	
							ARBUCKLE	3,554	4	
GLATHART(*43)	16-12S-19W	40	1,006	6,736	1		LANS.-K.C.			
GLATHART SOUTHEAST(*74)	27-12S-19W	120	4,917	110,204	3		LANS.-K.C.	3,448	12	39
GOTTEX(*82)	26-13S-18W	40	572	572	1		LANS.-K.C.			
GOTTSCHALK(*57)	36-15S-18W	80	2,259	86,050	2		SHAWNEE	3,153	12	
							LANS.-K.C.			
GOTTSCHALK BROS.(*70)	06-14S-20W	200	7,028	111,194	4		LANS.-K.C.	3,531	14	
							MARMATON	3,851	3	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
ELLIS COUNTY (CONT.)										
GOTTSCHALK EAST('78)	31-15S-17W		NO REPORT	170			LANS.-K.C.	3,193	4	
GROSS NORTH('69)	25-13S-18W	40	2,210	17,082	1		LANS.-K.C. ARBUCKLE	3,618	3	
GROSS NORTHEAST('75)	24-13S-18W	40	2,224	11,748	1		LANS.-K.C.	3,450	8	
HALLER('36)	10-11S-18W	120	3,033	100,235	3		SHAWNEE			
							LANS.-K.C.	3,185		
HAMMERSCHMIDT('64)	12-14S-16W	160	9,502	66,451	4		LANSING	3,151	25	
							ARBUCKLE	3,396	8	
HASELHORST('70)	15-14S-20W	40	164	6,740	1		LANS.-K.C.	3,697	9	
HAYS('64)	13-13S-18W	40	1,211	9,950	1		LANSING	3,463	3	
HAYS TOWNSITE('82)	03-14S-18W		NO REPORT				LANS.-K.C.			
HERBERT('58)	18-13S-20W	400	31,003	603,762	10		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	200	9,575	277,898	5		LANS.-K.C.	3,382		28
							PENN. CONGL.	3,453	8	
							ARBUCKLE	3,476		28
HERTEL('52)	16-14S-16W		NO REPORT	16,082			LANS.-K.C.			
HERTEL SOUTHWEST('52)	17-14S-16W	80	5,049	25,422	2		LANS.-K.C.			
HERZOG('40)	30-13S-16W	1,650	44,421	3,720,883	33		LANS.-K.C.	3,232	6	39
							ARBUCKLE	3,450	8	
HERZOG SOUTH('59)	05-14S-16W	120	4,371	32,453	3		LANS.-K.C.	3,207	6	27
							ARBUCKLE	3,462	19	
HEYL('56)	20-14S-17W	320	12,717	180,959	8		ARBUCKLE	3,513	7	29
HEYL SOUTHEAST('60)	21-14S-17W	400	12,665	512,526	10	3	SHAWNEE	3,222		
							LANS.-K.C.	3,260	8	
							ARBUCKLE	3,509	9	
HIGH SPOT('41)	28-12S-16W	160	3,743	242,007	4		LANS.-K.C. ARBUCKLE	3,511	16	
HIGH SPOT SOUTH('71)	33-12S-16W	120	6,637	147,296	3		LANS.-K.C.	3,254		
							ARBUCKLE	3,515	4	
HOFF('74)	20-12S-16W	120	4,749	31,165	3		LANS.-K.C.	3,348	3	
							ARBUCKLE	3,603	6	
HOLY CROSS('53)	26-12S-18W	160	6,945	154,971	4		LANS.-K.C.	3,423	4	34
							CONGLOMERATE	3,584	10	
HOLZ('59)	18-13S-16W	120	1,951	33,434	3	1	LANS.-K.C.	3,276	5	35
							CONGLOMERATE	3,515	2	
							ARBUCKLE	3,532	5	
HYACINTH('67)	19-12S-18W	40	1,385	25,898	1		LANS.-K.C.	3,468	6	
							PENN. CONGL.	3,741	3	

I-70('67)	15-13S-19W	240	8,624	290,577	6		TOPEKA	3,046	6	
							LANS.-K.C.	3,341	22	
IRVIN('46)	06-14S-19W	4,560	197,386	10,367,231	114	4	TORONTO	3,448	3	
							LANS.-K.C.	3,553		
							MARMATON	3,758	2	
							ARBUCKLE	3,860		39
IRVIN EAST('55)	04-14S-19W	80	1,698	79,964	2		LANS.-K.C.	3,628	18	35
							ARBUCKLE	3,835	30	
JACOB('51)	06-11S-19W	40	964	55,784	1		LANS.-K.C.	3,542	4	23
JACOB SOUTHEAST('67)	06-11S-19W	40	511	8,099	1		LANS.-K.C.	3,415	2	
JENSEN('69)	34-12S-18W	40	1,401	19,130	1		LANS.-K.C.	3,397	16	
KAISER('59)	30-13S-20W	320	19,323	425,231	8		LANS.-K.C.	3,565	5	41
							ARBUCKLE	3,926		
KELL('66)	19-12S-20W	180	14,167	220,506	6		ARBUCKLE	3,914	4	
KIPPES('68)	06-14S-16W	200	4,389	107,221	4		LANS.-K.C.	3,222	53	
							ARBUCKLE	3,475	10	
KLOTZ('69)	33-12S-16W	80	2,202	78,014	2		LANS.-K.C.	3,370	66	
KRAUS('36)	22-14S-19W	2,040	129,370	3,647,887	68	4	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	200	5,755	190,413	5		LANS.-K.C.	3,506	3	
KRUEGER('48)	35-10S-16W	1,070	40,514	3,751,209	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	4,558	19,088	1		LANS.-K.C.			
LEIKER('43)	14-15S-18W	680	31,694	3,128,403	17	2	LANS.-K.C.	3,292		40
							"PENN. SAND"	3,582		
							ARBUCKLE	3,591	5	
LEIKER EAST('53)	12-15S-18W	1,290	35,502	5,108,810	43	1	SHAWNEE	3,225	4	
							LANS.-K.C.	3,321	8	38
							"PENN. SAND"			
							ARBUCKLE	3,576	13	45
LEIKER NORTH('56)	02-15S-18W	200	1,662	395,204	5		LANSING	3,306	59	
							PENN. CONGL.	3,579	20	
							ARBUCKLE	3,601	5	34
LEIKER SOUTHEAST('54)	14-15S-18W	600	13,085	1,184,009	20		LANS.-K.C.	3,292	19	
							ARBUCKLE	3,547	4	36
LEINMILLER('59)	02-12S-19W	120	2,890	139,817	3		LANS.-K.C.	3,401	6	22
							ARBUCKLE	3,695	13	
LEONHARDT('62)	20-14S-18W	40	859	44,075	1		LANSING	3,376	35	38
LIEB('56)	17-11S-16W	400	19,207	615,426	10		SIMPSON	3,309	4	
							ARBUCKLE	3,356	7	28
LIEB EAST('57)	16-11S-16W	240	5,923	407,817	6		LANS.-K.C.	2,982	8	
							ARBUCKLE	3,346		26
LIEB NORTHEAST('81)	09-11S-16W	40	4,085	10,312	1		SHAWNEE	2,732	10	
							LANS.-K.C.	3,007	4	
							MARMATON	3,268	5	
LOOKOUT HOLLOW EAST('76)	32-14S-18W	120	14,923	42,436	3		LANS.-K.C.	3,217	4	
							PENNSYLVANIAN	3,576	5	
							ARBUCKLE	3,657	3	
LUCKY LADY('82)	30-11S-19W	40	14,290	14,290	1		ARBUCKLE	3,680		
MARTINA('69)	23-15S-19W		NO REPORT	22,780			LANS.-K.C.	3,300	5	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
ELLIS COUNTY (CONT.)										
MARTINA EAST('80)	24-15S-19W	40	3,409	15,528	1		LANS.-K.C.	3,290	27	
MARVIN('69)	22-13S-18W	570	42,052	632,027	19		TOPEKA	3,059	18	
							LANS.-K.C.	3,393	9	
							ARBUCKLE	3,227	4	
MARVIN NORTH('73)	15-13S-18W	200	6,101	120,481	5		LANS.-K.C.	3,446	26	
MARVIN SOUTHEAST('77)	28-13S-18W	120	4,847	38,024	3	2	SHAWNEE	3,111	54	
							LANS.-K.C.	3,502	4	
MEISTRELL SOUTHWEST('59)	09-11S-18W		NO REPORT	271,182			TORONTO	3,262		
							LANS.-K.C.	3,289	4	32
MENDOTA('51)	05-11S-20W	160	10,450	241,768	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	
MESERVE('65)	18-15S-20W	80	2,580	106,548	2		PENN. CONGL.	3,419	23	40
ALSO IN TREGO COUNTY										
MIXER('65)	07-11S-20W	80	2,137	116,237	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	120	10,530	10,530	3		ARBUCKLE	3,570	4	
MUNJOR NORTHWEST('82)	24-14S-18W	80	3,963	3,963	2		LANS.-K.C.	3,238	50	
NEDDAM('57)	16-11S-18W	40	810	72,105	1		LANS.-K.C.	3,162	8	
NELLIE BELLE('55)	15-13S-17W	40	1,959	161,207	1		ARBUCKLE	3,521	1	27
NICHOLSON('45)	30-11S-20W	1,500	38,558	3,126,401	30		ARBUCKLE	3,842	12	34
ALSO IN TREGO COUNTY										
NICHOLSON SOUTHEAST('73)	05-12S-20W	80	217	18,889	2		LANS.-K.C.	3,516	22	
PAYNE('67)	17-12S-19W	40	1,571	56,274	1		LANS.-K.C.	3,503	79	
PFEIFER('64)	19-13S-19W	480	50,020	286,396	12		SHAWNEE	3,409	2	
							LANS.-K.C.	3,484	5	
							PENN. CONGL.	3,817	2	
PFEIFER NORTH('82)	07-13S-19W		NO REPORT				LANS.-K.C.			
PLEASANT('44)	02-14S-20W	3,000	172,653	5,882,581	75	3	TOPEKA			
							LANSING	3,569		
							MARMATON	3,805		
							"GORHAM"	3,805	2	
							"PENN. SAND"			
							ARBUCKLE	3,833		38
							REAGAN			
PLEASANT NORTHWEST('76)	21-13S-20W	40	681	681	1	1	ARBUCKLE	3,850	3	
PLEASANT SOUTHEAST('60)	12-14S-20W	280	15,201	53,036	7		MARMATON	3,744	8	
							ARBUCKLE			
PLEASANT WEST('61)	04-14S-20W	80	6,573	64,709	2		ARBUCKLE	3,937	8	37
POL('66)	08-13S-18W	160	33,930	41,541	4		SHAWNEE	3,446	4	
							LANS.-K.C.	3,477	11	
							ARBUCKLE	3,709	2	

POLIFKA('48)	07-13S-17W	960	51,939	2,683,604	32		LANS.-K.C.				
							ARBUCKLE	3,640	33	31	
POLIFKA EAST('66)	08-13S-17W		NO REPORT	22,587			ARBUCKLE	3,593	14		
POTTER('56)	20-11S-16W	600	25,911	2,013,988	15		LANSING	3,013	4		
							PLEASANTON				
							PENN. CONGL.	3,301	9		
							ARBUCKLE	3,309	7	32	
RAJEWSKI('67)	28-15S-17W	120	4,403	136,919	3		LANS.-K.C.	3,149	5		
RAYNESFORD('52)	17-13S-20W	200	11,953	183,423	5		LANS.-K.C.	3,535	5	30	
							MARMATON	3,792	4		
							PENN. CONGL.	3,870			
RAYNESFORD EAST('52)	16-13S-20W	200	6,759	518,907	5		ARBUCKLE	3,861	9	39	
RCB('80)	24-11S-16W	240	14,885	37,834	6		SHAWNEE	2,705	18		
							LANS.-K.C.	2,672	6		
							MARMATON	3,247	19		
REED('49)	05-13S-17W	240	11,102	295,816	6		LANS.-K.C.	3,424	12		
							ARBUCKLE	3,596			
REED NORTHWEST('62)	31-12S-17W	160	4,381	168,717	4		LANS.-K.C.	3,373	10		
							ARBUCKLE	3,636	7	27	
RICHARDS('56)	05-11S-18W	440	40,374	215,127	11		TORONTO	3,295	2		
							LANS.-K.C.	3,466		37	
RIDGE HILL('69)	12-14S-19W	80	1,633	7,199	2		ARBUCKLE	3,835	42		
RIDGE HILL SOUTH('81)	13-14S-19W	40	2,807	4,595	1		LANS.-K.C.	3,482	6		
RIVERVIEW('43)	19-11S-18W	1,080	97,286	4,541,946	27	1	TOPEKA	3,070	3	32	
							LANSING	3,296	8	32	
							ARBUCKLE	3,610	18		
RIVERVIEW EAST('66)	28-11S-18W	80	2,674	115,554	2		LANS.-K.C.	3,348	10		
							ARBUCKLE	3,611	26		
RUDER('35)	17-15S-18W	1,240	46,122	2,877,733	31		LANS.-K.C.	3,422		35	
							ARBUCKLE	3,572	10		
RUDER NORTH('57)	04-15S-18W	600	44,880	333,811	15		LANS.-K.C.	3,308	35		
							PENN. CONGL.	3,626	17		
							ARBUCKLE	3,619	9	30	
RUDER SOUTHWEST('59)	18-15S-18W	40	1,989	17,805	1		LANS.-K.C.	3,322	6	38	
							ARBUCKLE				
SAUER('61)	29-13S-20W	40	320	6,002	1		LANS.-K.C.				
							ARBUCKLE	3,914	15		
SAUER NORTH('78)	29-13S-20W		NO REPORT				ARBUCKLE	3,944	6		
SCHMEIDLER('44)	28-12S-17W	1,680	56,182	2,949,112	42	2	LANS.-K.C.	3,389	6		
							ARBUCKLE	3,625	10	26	
SCHMEIDLER SOUTH('69)	33-12S-17W	40	2,413	9,134	1		LANSING				
SCHMEIDLER SOUTHEAST('55)	34-12S-17W	200	5,448	79,767	5		LANS.-K.C.				
							ARBUCKLE	3,658	27		
SCHOENCHEN('46)	21-15S-18W	840	31,848	2,421,858	21	1	LANS.-K.C.	3,324	6		
							ARBUCKLE	3,569	9	31	
SCHOENTHALER('64)	31-12S-19W	200	6,464	355,408	5	1	LANSING	3,434	151		
SEITZ('56)	02-13S-16W	180	6,017	174,050	5	1	LANS.-K.C.				
SESSIN NORTH('63)	04-11S-19W	80	2,054	132,629	2		LANS.-K.C.	3,353	4		
SOLBURN('64)	28-14S-20W	240	8,113	840,436	8		TOPEKA	3,089			
							LANSING	3,410	55	38	
SOLBURN SOUTHEAST('78)	27-14S-20W	80	2,320	20,584	2		LANS.-K.C.	3,382	3		
SOLBURN WEST('81)	29-14S-20W	40	1,190	2,196	1		LANS.-K.C.	3,399	6		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			ELLIS COUNTY (CONT.)							
SOLOMON('36)	28-11S-19W	4,440	131,591	11,200,261	111	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		NO REPORT				LANS.-K.C.	3,226	12	
SOLOMON SOUTH('57)	33-11S-19W	80	3,819	225,833	2		ARBUCKLE	3,652	3	
SOLOMON SOUTHEAST('57)	35-11S-19W	40	599	223,041	1		ARBUCKLE	3,682	4	18
SPRING BROOK('66)	17-14S-20W	80	1,503	67,423	2		LANS.-K.C.	3,454	4	
SPRINGBROOK DIST.('70)	32-13S-20W	160	6,845	348,711	4	1	LANS.-K.C.	3,763	6	
							ARBUCKLE	3,967	6	
							REAGAN			
STABB('64)	23-12S-20W		NO REPORT	489		1	LANSING			
							MARMATON			
							PENN. CONGL.			
STADELMAN SOUTHEAST('82)	11-14S-19W	40	808	808	1		LANS.-K.C.	3,496	44	
STAR('77)	06-12S-19W	440	51,516	262,421	11		LANS.-K.C.	3,413	5	
							ARBUCKLE	3,709	4	
STAR NORTHWEST('81)	35-11S-20W	120	68,715	72,796	3		ARBUCKLE	3,700	23	
STAR SOUTHEAST('81)	05-12S-19W	80	10,041	12,861	2		LANS.-K.C.	3,371	26	
STADELMAN('57)	03-14S-19W	400	8,801	205,611	10	2	LANS.-K.C.			
							ARBUCKLE			
STECKLEIN('68)	06-15S-17W	40	535	20,154	1		LANS.-K.C.	3,291	26	
SUGARLOAF('41)	17-13S-17W	720	15,579	1,491,114	12		LANS.-K.C.	3,391		30
							ARBUCKLE	3,645	9	
SUGARLOAF SOUTHEAST('41)	28-13S-17W	2,480	103,985	7,447,313	62		LANS.-K.C.	3,312	8	30
							ARBUCKLE	3,520		
SUNNYDALE('52)	01-14S-20W	120	25,007	32,733	3		LANS.-K.C.	3,517	4	
							MARMATON	3,810	4	
							"GORHAM"	3,865	8	
							PENN. CONGL.			
SWEET WILLIAM NORTHWEST('56)	04-12S-20W	320	12,989	34,600	8	1	LANS.-K.C.	3,739	8	36
							MARMATON	3,910	8	
TOULON('35)	03-14S-17W	1,830	105,129	4,700,598	61		LANS.-K.C.	3,298	5	34
							ARBUCKLE	3,512	45	
TOULON SOUTHEAST('58)	11-14S-17W	40	400	443	1		LANS.-K.C.			
TRICO('51)	20-10S-20W	240	13,517	727,262	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	3,074	155,546	2		SHAWNEE	2,751	10	
							LANS.-K.C.	3,165	24	24
							ARBUCKLE	3,559		34
TURKVILLE WEST('59)	10-11S-17W	40	9,529	49,400	1	1	ARBUCKLE	3,378	6	27
UBERT('36)	12-12S-18W	120	8,866	750,153	4	1	LANS.-K.C.	3,434	22	
							ARBUCKLE	3,707		32

UBERT NORTHWEST('52)	01-13S-18W	540	23,927	2,051,037	18		LANS.-K.C.	3,339		33
							ARBUCKLE	3,592		33
UPPER TURKVILLE('48)	09-11S-17W	240	20,280	155,614	6		LANS.-K.C.			
							ARBUCKLE	3,356	5	25
UPPER TURKVILLE NORTHWEST('79)	04-11S-17W	360	35,172	118,574	9		LANS.-K.C.	3,119	49	
							PENN. CONGL.	3,396	40	
							ARBUCKLE	3,474	2	
VICTORIA NORTH('52)	06-14S-16W	270	4,850	652,758	9	1	TORONTO	3,182	1	
							LANS.-K.C.	3,208	6	
							ARBUCKLE	3,471		35
VINCENT('64)	32-14S-16W	80	3,263	83,959	2		LANSING	3,171	6	
WAGNER('56)	36-14S-16W	80	1,241	28,341	2	1	SHAWNEE	2,883	3	
							LANS.-K.C.	3,158	70	
							ARBUCKLE	3,420	7	33
WALLACE('65)	33-15S-20W	510	8,987	1,038,780	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	10,421	133,943	1		CHEROKEE	3,940		
WALTER NORTH('66)	02-12S-18W	60	3,225	129,815	2		LANS.-K.C.	3,247	19	
							ARBUCKLE	3,534	3	
WARREN('49)	12-11S-20W	40	964	102,584	1		LANS.-K.C.	3,458		31
WEIGEL('48)	19-12S-16W	80	8,609	10,109	2		LANS.-K.C.			
WEISNER('49)	36-12S-20W	160	13,514	72,706	4		TOPEKA	3,208	18	32
							LANSING	3,470		
							PENN. CONGL.			
WEISNER EAST('81)	30-12S-19W	160	27,990	48,816	4		LANS.-K.C.	3,487	64	
WEITZEL NORTHEAST('64)	31-15S-19W	120	7,034	292,487	3		LANSING	3,364	36	
ALSO IN RUSH COUNTY							MARMATON	3,648	11	
							REAGAN	3,691	3	
WERTH('58)	02-13S-20W	40	1,403	111,275	1		LANS.-K.C.	3,453	14	
							ARBUCKLE	3,833	6	33
WERTH NORTH('62)	35-12S-20W	160	7,986	166,882	4		LANS.-K.C.	3,472	6	
							ARBUCKLE	3,880	6	35
WERTH SOUTHEAST('79)	11-13S-20W	40	977	13,612	1		LANS.-K.C.	3,432	91	
WHEATLAND('49)	18-15S-17W	600	23,607	1,324,779	20		LANS.-K.C.	3,307	14	
							ARBUCKLE	3,571		32
WHEATLAND EAST('66)	17-15S-17W	420	17,086	970,180	14		LANS.-K.C.	3,270	7	
							ARBUCKLE	3,556	1	
WHEATLAND NORTHWEST('53)	12-15S-18W	200	7,484	257,679	5	3	ARBUCKLE	3,566	6	37
WHEATLAND SOUTH('51)	30-15S-17W	400	15,911	478,513	10		LANS.-K.C.	3,335	14	
							CONGLOMERATE	3,534	5	
							ARBUCKLE			
WHEATLAND SOUTHWEST('53)	19-15S-17W	630	23,856	2,222,928	21		LANS.-K.C.	3,252		32
							ARBUCKLE	3,554	9	
WINDHOLZ('57)	32-12S-16W	280	11,047	236,709	7		LANS.-K.C.			
YOCEMENTO('29)	09-13S-19W	80	999	115,035	2		LANS.-K.C.	3,508	24	35
YOCEMENTO EAST('67)	22-13S-19W	40	923	17,668	1		LANS.-K.C.	3,351	7	
YOCEMENTO SOUTH('79)	16-13S-19W	40	19,631	20,030	1	1	MARMATON	3,674	10	
YOUNGER('44)	06-14S-17W	1,520	81,461	2,416,964	38		LANS.-K.C.	3,331	8	
							ARBUCKLE	3,574	18	33
YOUNGER EAST('68)	33-13S-17W	120	4,170	147,624	3		ARBUCKLE	3,537		
YOUNGER NORTHWEST('62)	30-13S-17W	320	6,278	390,690	8	1	LANSING	3,375	20	
							ARBUCKLE	3,591	6	
YOUNGER SOUTHWEST('59)	07-14S-17W	40	2,192	4,328	1		ARBUCKLE	3,550	12	26
YOUNKER('59)	09-12S-19W	40	603	58,460	1		LANS.-K.C.	3,493	10	34
YOUNKER SOUTHWEST('63)	17-12S-19W	80	1,370	76,483	2		LANS.-K.C.	3,522	19	33

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1982 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
ELLIS COUNTY (CONT.)										
ZERFAS('69)	30-11S-19W	40	7,504	158,902	1		ARBUCKLE	3,694	7	
ZIMM('69)	35-15S-19W	520	75,731	263,667	13	1	LANS.-K.C. PENN. CONGL.	3,491	5	
POOLS OR FIELDS ABANDONED				1,256,769						
TOTAL ELLIS COUNTY		98,870	5,678,739	390,116,987	2,989	80				
ELLSWORTH COUNTY										
BLACK WOLF NORTHEAST('76)	06-15S-09W	120	1,165	11,703	3		LANS.-K.C.	2,784	2	
BLOOMER('36)	36-17S-11W	2,190	135,508	18,228,027	73		LANS.-K.C. PENN. CONGL.	3,044	8	43
ALSO IN BARTON AND RICE COUNTIES							ARBUCKLE	3,257		43
BLOOMER EAST('82)	27-17S-10W	80	2,066	2,066	2		ARBUCKLE	3,321	7	
COLUMBIA('79)	28-14S-09W	160	10,136	31,041	4		LANS.-K.C.	2,742	4	
DOLECHEK('76)	01-16S-08W		NO REPORT	20,948		1	LANS.-K.C.	2,538	3	
DOLECHEK SOUTH('79)	12-16S-08W		NO REPORT				CHASE GROUP	916	57	
ELLSWORTH('41)	29-15S-08W	40	690	15,770	1		WABAUNSEE SHAWNEE	1,867		
							LANS.-K.C.	2,516	7	
ELLSWORTH SOUTHEAST('75)	15-16S-08W	40	162	337	1		DOUGLAS	2,502	2	
							LANS.-K.C.	2,676	2	
ELLSWORTH WEST('79)	25-15S-09W	160	5,176	19,062	4	1	LANS.-K.C.	2,660	21	
GENESEO-EDWARDS('34)	25-18S-08W	2,340	113,227	27,035,929	78		LANS.-K.C.	2,787		39
ALSO IN RICE COUNTY							KINDERHOOKIAN PENN. CONGL.	3,250	5	
							"PENN. SAND"	3,222		
							SIMPSON	3,157	11	39
							ARBUCKLE	3,278		41
GREEN GARDEN('54)	01-17S-09W	400	11,890	444,735	10		WABAUNSEE	2,446	6	
							LANS.-K.C.	3,046	4	40
GREGORY('63)	26-16S-09W	40	559	149,035	1		ARBUCKLE LANS.-K.C.	3,243		
							ARBUCKLE	3,241	4	43
GREGORY EAST('82)	25-16S-09W		NO REPORT							
GRUBB('71)	22-15S-08W		NO REPORT				"SEVERY"			
							SHAWNEE	2,191	3	
							LANSING	2,688	2	
HEIKEN('30)	25-17S-10W	520	14,940	1,278,213	13		WABAUNSEE	2,203	12	
							LANS.-K.C.	2,974		
							PENN. CONGL.	3,226		
							ARBUCKLE	3,269		

HEIKEN NORTH('42)	24-17S-10W	160	3,402	403,082	4		ARBUCKLE	3,212	2	40
KANAK('79)	15-16S-07W		NO REPORT				CHASE GROUP	1,075	90	
							INDIAN CAVE	1,717	14	
							WABAUNSEE	1,757	20	
KRAFT-PRUSA('37)	10-17S-11W	120	3,018	1,639,574	3		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
							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	1,740	39,557	12,054,360	29		LANS.-K.C.	3,060	5	34
							SIMPSON			
							ARBUCKLE	3,200	120	
LORRAINE NORTH('53)	12-17S-09W	40	428	253,653	1		LANS.-K.C.	3,066	5	
MAES('52)	26-17S-08W	400	3,736	1,524,096	10		ARBUCKLE	3,341	16	36
O'DONNELL('82)	31-14S-09W		NO REPORT				LANS.-K.C.			
OXHIDE('63)	24-16S-09W	80	796	466,147	2		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	120	4,751	111,733	3		LANSING			
							ARBUCKLE			
PROGRESS('55)	10-16S-10W	80	1,461	512,523	2		ARBUCKLE	3,402	8	
PROGRESS NORTHWEST('55)	04-16S-10W	60	5,291	965,356	2		ARBUCKLE	3,303	8	40
SABESTA('66)	36-15S-11W	40	1,145	31,071	1		ARBUCKLE	3,278	18	
ALSO IN RUSSELL COUNTY										
SCHLESSIGER('65)	30-16S-10W	120	4,867	189,638	3		LANS.-K.C.	2,995	4	36
STOLTENBERG('31)	22-16S-10W	6,630	288,647	50,575,311	221	5	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	80	1,848	557,648	2		ARBUCKLE	3,220	9	42
WILSON CREEK('67)	19-14S-10W	4,000	174,782	4,636,448	00	5	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	120	804	14,786	3		LANS.-K.C.	2,804	12	
POOLS OR FIELDS ABANDONED				82,843						
TOTAL ELLSWORTH COUNTY		19,880	830,052	121,286,260	576	13				

FINNEY COUNTY

AMAZON DITCH('61)	20-22S-34W	400	69,439	1,206,545	10		SHAWNEE	3,764		
							LANS.-K.C.	3,800	6	
							MARMATON	4,286		
							MISSISSIPPIAN	4,674	6	31
BEACH('79)	35-25S-31W	40	819	5,163	1		MISSISSIPPIAN	4,826	33	
BUERKLE EAST('71)	08-21S-33W	40	1,176	36,108	1		MORROWAN	4,642	8	
							MISSISSIPPIAN	4,665		
CHRISTABELLE('71)	18-21S-34W		NO REPORT	6,462			MORROWAN	4,843	6	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
FINNEY COUNTY (CONT.)										
CONGDON('77)	28-23S-32W	320	93,577	431,715	8		MORROWAN	4,695	18	
							MISSISSIPPIAN	4,781	17	
COWGILL('61)	27-24S-33W	80	2,882	276,149	2		MORROWAN	4,809	11	27
DAMME('51)	21-22S-33W	5,920	434,811	12,751,459	148		MARMATON	4,417	5	
							CHEROKEE	4,412	22	
							MORROWAN	4,700		
							MISSISSIPPIAN	4,626	10	32
DAMME NORTH('77)	19-21S-33W	40	1,772	14,098	1		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	
FLEAGLE('72)	01-21S-34W	40	888	14,052	1		CHEROKEE	4,476	7	
HUGOTON GAS AREA('22)	03-35S-34W		NO REPORT				CHASE GROUP			
IFF('82)	28-26S-32W	40	19,015	19,015	1		MISSISSIPPIAN	5,041	4	
IVANHOE('59)	17-26S-33W	40	4,757	255,192	1		MARMATON	4,556	12	37
							MORROWAN	4,922	5	27
KALVESTA('80)	33-22S-27W	40	320	1,546	1		CHEROKEE	4,486	20	
NUNN('38)	27-21S-34W	1,240	32,203	3,854,858	31		LANS.-K.C.		13	31
							MARMATON			34
							CHEROKEE	4,550		
							MISSISSIPPIAN	4,654	10	27
NUNN SOUTHWEST('76)	04-22S-34W	40	2,309	46,352	1		MISSISSIPPIAN	4,714	15	
ORANGE J('73)	19-25S-34W	120	27,614	399,254	3		ST. LOUIS	5,005	30	
PLEASANT PRAIRIE('54)	04-27S-34W	5,220	375,738	18,562,599	87	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	12,265	224,047	2		MARMATON	4,470	11	
							MORROWAN	4,912	5	
RUCKER('81)	28-23S-31W	200	15,788	22,802	5		MORROWAN	4,778	3	
							MISSISSIPPIAN	4,841	7	
SEQUOYAH('56)	17-23S-34W	40	3,169	201,601	1	1	MORROWAN	4,694	10	34
SEQUOYAH EAST('81)	23-23S-34W	120	43,670	57,825	3		MORROWAN	4,629	13	
SEQUOYAH SOUTH('82)	28-23S-34W	40	1,034	1,034	1		MORROWAN	4,738	3	
STALEY('80)	21-25S-32W	80	9,660	26,197	2		COUNCIL GROVE	3,018	58	
							MISSISSIPPIAN	4,840	248	
STEWART('52)	06-23S-30W	360	23,696	459,229	9		MARMATON	4,505	6	
							MORROWAN	4,753	12	
							MISSISSIPPIAN	4,710		28
WAMPLER('59)	17-21S-33W	80	1,798	237,849	2		MARMATON	4,252	12	34
							MORROWAN	4,573	4	31
POOLS OR FIELDS ABANDONED				61,125						
TOTAL FINNEY COUNTY		14,620	1,178,400	26,257,886	322	3				

FORD COUNTY

BELLEFONT('79)	15-25S-21W	40	510	3,244	1		CHEROKEE	4,682	37	
BIRNEY('71)	23-27S-21W	40	808	22,630	1	1	MISSISSIPPIAN	4,944	9	
BUCKLIN SOUTHEAST('81)	21-29S-21W		NO REPORT				CHEROKEE	5,100	6	
CONRARDY('62)	22-26S-24W	40	1,365	14,219	1		CHEROKEE			
EDMONSTON('82)	32-29S-22W		NO REPORT				MORROWAN	5,284	12	
FAGER('82)	35-29S-25W	40	5,259	5,259	1		MORROWAN	5,276	18	
FIVE MILE CREEK('81)	34-25S-24W		NO REPORT				MISSISSIPPIAN	4,884	7	
KONDA SOUTHEAST('82)	13-27S-22W		NO REPORT							
LITTLE COON CREEK('61)	33-25S-21W	240	4,703	359,191	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	
MINNEOLA('81)	25-29S-25W		NO REPORT				MORROWAN	5,289	7	
PEINTNER('77)	32-26S-21W	80	3,417	12,151	2		MISSISSIPPIAN	4,828	32	
PLEASANT VALLEY('38)	34-27S-21W	120	1,600	34,928	3		MISSISSIPPIAN	4,954	145	
ALSO IN KIOWA COUNTY										
ROONEY('81)	15-29S-25W	40	408	834	1		MORROWAN	5,264	6	
SPEARVILLE('80)	36-25S-23W		NO REPORT				MORROWAN	4,885	3	
TASSET('64)	10-25S-22W		NO REPORT	9,327			SPERGEN	4,777	18	
U.S. 54('82)	10-29S-22W	40	484	484	1	1	MISSISSIPPIAN	5,248	62	
WILLROADS('60)	26-27S-24W	40	2,533	140,971	1		MARMATON	4,663	9	38
WILLROADS NORTH('81)	22-27S-24W	80	13,987	41,423	2		PAWNEE	4,864	8	
							CHEROKEE	5,030	3	
WILLROADS SOUTHEAST('81)	01-28S-24W	40	1,810	1,852	1		MORROWAN	5,040	5	
MISCELLANEOUS		40	1,197		1	2				
POOLS OR FIELDS ABANDONED				18,499						
TOTAL FORD COUNTY		880	38,081	660,199	22	4				

FRANKLIN COUNTY

BALDWIN('21)	09-15S-21E	1,060	15,229	380,675*	53		"KNOBTOWN"	480	40	
ALSO IN DOUGLAS COUNTY							"SQUIRREL"	800		
LELOUP		80	440	13,701*	2		"SQUIRREL"	750		
MOEWS('82)	03-19S-20E	80	3,686	3,686	2		CHEROKEE			
NORWOOD	15S-20E	720	10,727	36,855*	18					
OTTAWA('27)	01-17S-19E	160	3,421	41,370*	8					
PAOLA-RANTOUL('18)	26-17S-21E	18,400	401,930	8,614,371*	460	10	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)	17-16S-18E		NO REPORT				"BARTLESVILLE"	1,171	4	
MISCELLANEOUS		440	6,825		11					
TOTAL FRANKLIN COUNTY		20,940	442,258	15,653,087	554	10				
				RECORDED						

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
GEARY COUNTY										
GE-SEE('59)	27-11S-08E	80	801	31,532	2		CHEROKEE	1,749	12	
ALSO IN RILEY COUNTY							MISSISSIPPIAN	1,801	5	
POOLS OR FIELDS ABANDONED				4,522						
TOTAL GEARY COUNTY		80	801	36,054	2	1				
GOVE COUNTY										
ALBIN('67)	10-14S-27W	120	4,114	151,362	3		MISSISSIPPIAN	4,330	6	
ATLANTUS('71)	01-15S-27W	240	40,940	107,481	6		MARMATON	4,057		
							MISSISSIPPIAN	4,156	22	40
ATLANTUS NORTHWEST('78)	35-14S-27W	80	5,885	65,456	2		MISSISSIPPIAN	4,225	10	
BEESLEY SOUTHEAST('72)	08-14S-29W	80	1,296	17,535	2		TORONTO	3,712	4	
							LANSING			
BEOUGHER SOUTHEAST('78)	15-13S-30W	80	13,056	30,318	2		LANS.-K.C.	3,893	2	
							MARMATON	4,379	8	
BNT('77)	30-15S-31W	40	412	1,821	1	1	CHEROKEE	4,482	9	
CAMPUS('72)	08-11S-31W	120	6,252	152,107	3		LANS.-K.C.	4,196	18	
							MARMATON	4,489	6	38
							CHEROKEE	4,520	4	
CAMPUS SOUTHWEST('72)	24-11S-32W	40	1,302	9,941	1		TORONTO	3,978	4	
ALSO IN LOGAN COUNTY							LANS.-K.C.	4,051	4	
							MARMATON	4,333	7	
CAMPUS SIDING('72)	02-11S-31W	40	1,061	21,051	1		LANS.-K.C.	4,224	3	
CARL('77)	33-11S-30W	80	6,368	37,569	2		MISSISSIPPIAN	4,488	3	
CASTLE ROCK('66)	34-14S-27W	480	22,313	748,818	12		LANS.-K.C.			
							MARMATON	4,142	4	
							MISSISSIPPIAN	4,230	3	
CHAPMAN('70)	35-15S-26W	160	2,278	65,139	4		LANS.-K.C.	4,003	4	
							MISSISSIPPIAN	4,442	34	
							MARMATON	4,340	10	
COBERLY('51)	15-14S-29W	40	17,526	89,049	1		MARMATON			
							MISSISSIPPIAN	4,310	4	
COBERLY EAST('82)	14-14S-29W	120	21,604	21,604	3			4,250	5	
COBERLY WEST('72)	16-14S-29W	120	5,084	26,585	3		LANS.-K.C.	3,925	20	36
							MISSISSIPPIAN	2,233	5	40
GAELAND('77)	28-12S-30W		NO REPORT	989			LANS.-K.C.	3,821	3	
GARVEY RANCH('63)	18-15S-26W	120	3,467	309,505	3		LANS.-K.C.	3,714	8	
							MISSISSIPPIAN	4,295	8	
GARVEY RANCH SOUTHEAST('76)	20-15S-26W	40	1,127	15,525	1		LANS.-K.C.	3,756	6	

GOVE('51)	26-13S-30W	80	2,235	37,861	2		KANSAS CITY				
							MISSISSIPPIAN				
HOFFSMITH('81)	35-13S-29W	80	9,044	9,375	2		LANS.-K.C.	3,909	10		
HORCHEM('64)	27-15S-26W	400	13,378	1,003,378	8	1	LANSING	3,783	12		
							MISSISSIPPIAN	4,350	8		
HORCHEM NORTHWEST('76)	20-15S-26W	320	32,196	186,169	8		LANS.-K.C.	3,777	4		
							MISSISSIPPIAN	4,281			
HORCHEM WEST('64)	31-15S-26W	40	1,086	5,321	1		MISSISSIPPIAN	4,384	16		
JIM('72)	05-15S-28W	80	4,672	158,970	2		LANSING	3,722	5		
JIM EAST('74)	03-15S-28W	40	2,479	75,150	1		LANSING	3,700	9		
JIM NORTH('75)	29-14S-28W	280	52,037	391,064	7		LANS.-K.C.	3,734	4		
							MARMATON	4,154	3		
							CHEROKEE	4,308	7		
JUDICA('73)	02-16S-26W	320	23,896	190,197	8		MISSISSIPPIAN	4,479	10		
ALSO IN NESS COUNTY											
LEIGHTON('74)	36-14S-28W	80	6,783	125,002	2		LANS.-K.C.	3,678	7		
LEIGHTON WEST('77)	35-14S-28W	40	643	13,503	1		LANS.-K.C.	3,698	11		
LEONA('73)	13-12S-31W	40	1,292	44,441	1		LANSING	3,971	24		
LUNDGREN('52)	30-14S-29W	1,100	67,676	1,172,943	22		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	2,187	2,187	1		CHEROKEE				
MABEL L('72)	18-14S-28W	400	43,847	1,013,363	10		LANS.-K.C.	3,983	5		
							MARMATON	4,214	8		
MABEL L NORTHWEST('81)	11-14S-29W	120	17,893	38,608	3		LANS.-K.C.	3,820	2		
							MISSISSIPPIAN	4,412	15		
MABEL L WEST('80)	12-14S-29W		NO REPORT				MISSISSIPPIAN	4,400	9		
MILLSACK('82)	14-15S-29W	40	2,344	2,344	1		LANS.-K.C.	3,614	4		
MISSOURI FLATS('73)	27-14S-28W	80	3,762	204,987	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('73)	23-14S-28W	600	53,532	1,012,075	15		LANSING	3,706	10		
							MARMATON	4,039	117		
MISSOURI FLATS NORTHWEST('75)	21-14S-28W	80	2,247	42,348	2		LANS.-K.C.	3,772	7		
							MARMATON	4,104	40		
NANCY('71)	04-15S-27W	120	1,904	66,488	3		LANS.-K.C.	3,923	14		42
R & M('72)	36-13S-30W	160	13,259	384,367	4		LANS.-K.C.	3,765	3		
R & M NORTH('81)	36-13S-30W	40	3,945	7,869	1		MISSISSIPPIAN	4,453	4		
ROSA('67)	34-15S-27W	120	9,849	130,102	3		KANSAS CITY	3,776	30		
SUTCLIFFE('71)	12-14S-27W	280	14,131	654,946	7		LANS.-K.C.	3,911	12		
							MISSISSIPPIAN				
SUTCLIFFE EAST('76)	07-14S-26W	80	4,549	57,503	2		LANS.-K.C.	3,764	16		
SUTCLIFFE SOUTHEAST('80)	18-14S-26W		NO REPORT	229			MISSISSIPPIAN	4,352	14		
VALHALLA('64)	14-15S-28W	120	5,714	116,729	3		LANSING	3,648	8		
VALHALLA EAST('77)	13-15S-28W	80	581	9,490	2		LANS.-K.C.	3,644	3		
VALHALLA SOUTH('78)	27-15S-28W	40	1,787	23,575	1		LANS.-K.C.	3,678	8		
							MISSISSIPPIAN	4,295	13		
VERHOEFF('77)	10-11S-30W		NO REPORT	364			LANS.-K.C.	4,125	12		
VERHOEFF SOUTH('79)	15-11S-30W	120	8,748	26,342	3		LANSING	3,938	119		
							PENN. CONG.	4,511	5		
WHITNEY('72)	25-15S-27W	40	967	45,312	1		MISSISSIPPIAN	4,360	19		
WHITNEY SOUTH('73)	36-15S-27W	40	964	25,110	1		LANSING	3,760	57		
WHITNEY SOUTHWEST('82)	35-15S-27W	40	25,909	25,909	1		LANS.-K.C.				
WHITNEY WEST('73)	26-15S-27W	40	545	18,169	1		MISSISSIPPIAN	4,314	10		
YORK('77)	19-15S-29W	80	1,503	11,304	2		MARMATON	3,992	6		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
GOVE COUNTY (CONT.)										
YORK SOUTH('82)	19-15S-29W	40	3,945	3,945	1		LANS.-K.C.	3,619	92	
ZEIGENBALG('80)	20-15S-28W	40	828	4,226	1		MARMATON	4,115	23	
MISCELLANEOUS		40	485		1	1				
POOLS OR FIELDS ABANDONED				198,801						
TOTAL GOVE COUNTY		7,780	596,927	9,310,544	187	3				
GRAHAM COUNTY										
ALDA('44)	15-07S-22W	120	23,941	125,682	3	1	SHAWNEE	3,550	6	
							LANS.-K.C.	3,570	4	
ALDA SOUTH('78)	21-07S-22W	80	13,120	44,457	2		LANS.-K.C.			
ALLODIUM('55)	19-06S-25W	40	1,093	87,347	1		LANS.-K.C.	3,740	5	36
ALSO IN SHERIDAN COUNTY										
ALLODIUM EAST('78)	19-06S-25W	40	322	3,552	1		LANS.-K.C.	3,831	8	
AMBROSE('69)	22-10S-25W	440	40,324	1,087,072	11		SHAWNEE			
							LANS.-K.C.	3,974	17	
AMBROSE SOUTH('82)	27-10S-25W	40	4,958	4,958	1		LANS.-K.C.	3,934	2	
AMBROSE SOUTHEAST('77)	26-10S-25W	120	3,057	40,886	3		LANS.-K.C.	3,830	4	
BLAZIER('55)	21-07S-25W	440	11,985	1,391,605	11	2	LANS.-K.C.	3,785	8	
BLAZIER NORTHEAST('82)	15-07S-25W	40	133	133	1		LANS.-K.C.	3,735		
BOLLIG('63)	28-09S-25W	240	6,311	376,051	6		LANS.-K.C.	3,986	4	
BOYS('81)	08-06S-21W	80	2,627	3,837	2		LANS.-K.C.	3,455	3	
							CONGLOMERATE	3,689	3	
BRASSFIELD('56)	02-10S-22W	500	22,349	655,602	10		LANS.-K.C.	3,688	45	39
BRASSFIELD NORTHEAST('71)	36-09S-22W	120	1,972	86,935	3		LANSING	3,555	4	
BROWNVILLE('69)	07-10S-21W	120	3,240	98,546	3		LANS.-K.C.	3,602	4	
BROWNVILLE NORTHWEST('69)	01-10S-22W	40	1,541	41,362	1		LANS.-K.C.	3,597	3	
BRUSH CREEK('55)	04-09S-23W	510	6,471	1,346,479	17		LANS.-K.C.	3,768	4	40
BRUSH CREEK NORTHWEST('57)	32-08S-23W	160	7,256	321,954	4		LANS.-K.C.	3,818	3	38
BRYAN('59)	09-10S-24W	80	507	25,769	2		LANS.-K.C.	3,838	6	36
BRYAN NORTH('75)	04-10S-24W	280	1,715	61,031	7		LANS.-K.C.	3,842	16	40
BRYAN NORTHEAST('61)	04-10S-24W	200	9,602	552,185	5		LANS.-K.C.	3,780	24	33
BUCKNER('71)	01-08S-22W	80	7,261	34,152	2		LANSING	3,460	14	
							ARBUCKLE	3,638	3	
BUTCHER('70)	32-06S-23W	120	7,125	224,895	3	1	LANSING	3,949	4	
COOPER('49)	23-10S-21W	6,650	196,656	19,039,226	133	6	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	80	537	66,213	2	1	LANS.-K.C.	3,548	4	
CROKER('51)	18-10S-21W	40	845	22,349	1		MARMATON	3,800	8	
							ARBUCKLE			

CULP('61)	21-10S-24W	40	490	154,704	1		LANS.-K.C.	3,796	6	41
CULP NORTHEAST('81)	15-10S-24W	80	11,109	14,585	2		LANS.-K.C.	3,806	4	
DIEBOLT('53)	33-10S-23W	1,420	81,182	5,546,209	71	5	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	20,852	336,954	10		LANS.-K.C.	3,921	22	32
DREIL('70)	31-09S-24W	320	6,041	215,279	8		LANS.-K.C.	3,917	7	
DREIL SOUTHWEST('72)	01-10S-25W	280	10,474	183,603	7		LANSING	3,959	6	37
DRIPPING SPRINGS('66)	36-07S-25W	120	5,146	389,827	3		LANS.-K.C.	3,759	3	
DRIPPING SPRINGS EAST('77)	31-07S-24W	40	1,617	23,293	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	674	9,826	1		LANSING	3,737	4	
							ARBUCKLE	3,881	4	
ELMER('71)	35-09S-24W	40	315	24,081	1		LANS.-K.C.	4,019	15	
ELRICK('55)	15-10S-25W	2,250	110,042	7,983,436	75	1	SHAWNEE	3,770	8	
							LANSING	3,931	5	
							CHEROKEE	4,212	10	
ELRICK SOUTHEAST('59)	23-10S-25W	40	1,851	188,470	1		LANS.-K.C.	3,751	6	41
EMOR('57)	34-09S-25W	690	48,860	2,901,714	23		TORONTO	3,797	5	
							LANS.-K.C.	4,016	12	40
EMOR NORTH('60)	27-09S-25W	80	3,559	133,149	2		LANS.-K.C.	3,867	5	39
EMOR NORTHEAST('65)	26-09S-25W	160	3,801	55,452	4		LANSING	3,869	10	40
EMOR NORTHWEST('67)	28-09S-25W	80	2,143	117,887	2		LANS.-K.C.	3,861	6	
ERNST('68)	20-09S-23W	520	5,306	14,911	13		LANS.-K.C.	3,764		
ERNST NORTHWEST('77)	18-09S-23W	480	44,523	270,563	12		LANS.-K.C.	3,719	4	
EVERGREEN NORTHWEST('57)	17-09S-23W	760	1,346	708,767	19		LANS.-K.C.	3,826	4	38
FABRICIUS('58)	25-07S-23W	90	9,158	1,757,553	3		LANS.-K.C.	3,637	3	40
FABRICIUS NORTH('81)	13-07S-23W	40	299	1,577	1		LANS.-K.C.	3,614	2	
FABRICUS SOUTH('77)	02-08S-23W	120	4,498	35,369	3		LANS.-K.C.	3,526	4	
FAUL('58)	22-10S-22W	120	4,986	118,788	3		LANS.-K.C.	3,760	4	36
FAUL EAST('71)	22-10S-22W	200	18,698	56,072	5		LANS.-K.C.	3,618	4	
FAUL NORTHEAST('72)	15-10S-22W	320	10,987	241,409	8		LANSING	3,582	2	
FAULKNER('45)	27-10S-22W	160	8,087	444,381	4		LANS.-K.C.	3,629	2	37
							MARMATON	3,844		
FOUNTAIN('71)	33-08S-21W	40	199	3,251	1		ARBUCKLE	3,734	6	
FOUNTAIN EAST('82)	34-08S-21W	120	11,975	11,975	3		ARBUCKLE	3,629	22	
GANO('69)	02-10S-24W	800	22,764	948,585	20		LANS.-K.C.	4,002	133	
GANO SOUTHEAST('69)	12-10S-24W	40	599	233,912	1		LANS.-K.C.			
GETTYSBURG('41)	07-08S-23W	240	5,981	309,970	6		LANS.-K.C.	3,725	30	39
GETTYSBURG NORTH('75)	05-08S-23W	200	37,782	73,323	5		LANS.-K.C.	3,532	2	
GEYER('81)	35-10S-24W	160	19,406	19,406	4		LANS.-K.C.	3,802	64	
GLEN DALE SOUTH('66)	26-09S-24W		NO REPORT	360,791			LANSING	3,844	3	
GLEN DALE SOUTHEAST('58)	24-09S-24W	90	11,919	380,092	3		LANS.-K.C.	3,932	3	38
GRA-SHER('59)	06-10S-25W	270	6,617	1,116,674	9		LANSING	3,815	4	33
GRECIAN('79)	28-10S-21W	40	3,477	16,178	1		LANSING	3,495	39	
GURK('58)	18-10S-25W	240	4,163	311,892	8		LANS.-K.C.	3,824		34
GURK EAST('80)	17-10S-25W	40	1,542	8,154	1		LANS.-K.C.	3,797	4	
GURK NORTH('62)	07-10S-25W	80	1,325	119,372	2		LANS.-K.C.	3,927	68	40
GURK NORTHEAST('76)	08-10S-25W	40	2,282	27,700	1		LANS.-K.C.	3,788	10	
HANNA('79)	32-10S-24W	120	12,047	97,982	3		LANSING	3,794	176	
HARMONY SOUTH('58)	07-08S-22W		720	543,583			LANS.-K.C.	3,578	8	37
HARMONY SOUTHEAST('79)	04-08S-22W	40	825	9,392	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	2,439	20,569	2		ARBUCKLE	3,878	4	

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1982 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
GRAHAM COUNTY (CONT.)										
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	847	26,063	1		LANS.-K.C.		6	
							ARBUCKLE			
HATCHER('56)	06-09S-21W	80	2,822	50,747	2		ARBUCKLE	3,722	8	
HATCHER NORTH('81)	32-08S-21W	80	11,334	14,178	2		LANS.-K.C.	3,425	4	
							PENN. CONGL.	3,710	7	
							ARBUCKLE	3,749	7	
HIGER('57)	20-08S-23W	40	4,019	118,876	1		LANS.-K.C.	3,710	4	40
HIGER NORTHEAST('53)	17-08S-23W	200	10,599	746,453	5	1	LANS.-K.C.	3,644	5	39
HIGH HILL('67)	20-10S-24W	400	20,389	997,502	10		LANS.-K.C.	3,747		
HIGHLAND NORTH('77)	20-08S-22W	40	655	4,478	1		LANS.-K.C.	3,584	5	
HILL CITY EAST('77)	19-08S-22W	120	6,230	21,949	3		LANS.-K.C.	3,419	11	
HOETING('70)	28-09S-24W	700	16,444	682,835	14		LANS.-K.C.	4,061	6	
HOLLEY('54)	03-09S-24W	4,120	33,768	6,377,967	103		LANS.-K.C.	3,900	6	47
HOLLEY NORTHWEST('57)	25-08S-25W	40	979	112,399	1		LANS.-K.C.	3,831	5	
HOLLEY SOUTHEAST('57)	10-09S-24W	360	15,510	641,157	9	2	LANS.-K.C.	3,960	5	41
HOLLEY WEST('68)	26-08S-25W	160	4,817	156,243	4		LANSING	3,803		
HOOF('54)	09-10S-23W	690	4,308	3,763,486	23		LANS.-K.C.	3,865	4	32
HOOF NORTHWEST('57)	06-10S-23W	600	33,020	2,168,171	26		LANS.-K.C.	3,934	11	43
HOOF WEST('55)	08-10S-23W	40	879	398,531	1		LANS.-K.C.	3,903	5	
HOUSTON SOUTH('81)	15-06S-22W	80	20,931	31,299	2		LANS.-K.C.	3,588	28	
HULL('72)	32-08S-22W	80	2,115	21,677	2		LANSING	3,624	64	
HUNTINGTON('55)	07-07S-25W	320	13,955	633,386	8		LANS.-K.C.	3,832	8	40
HUTTON('58)	01-08S-24W	320	31,248	114,291	8		LANS.-K.C.	3,764	3	
INDIANA('76)	08-06S-24W	40	2,412	33,656	1		LANS.-K.C.	3,633	87	
IRONCLAD('50)	26-09S-22W	300	8,243	1,239,914	6	1	LANS.-K.C.	3,756	6	37
JACKSON BRANCH('65)	05-09S-23W	160	5,616	160,818	4		LANSING	3,678	4	39
JONES('70)	01-09S-23W	440	14,846	191,521	11		LANS.-K.C.	3,697		
KENYON('57)	05-08S-21W		NO REPORT	10,185			LANS.-K.C.			
KLENK('68)	27-10S-23W	240	9,236	165,145	6		LANSING	3,578	95	
KNOBEL('71)	17-09S-25W	80	8,094	202,115	2		LANSING	3,891	25	
KNOBEL SOUTH('80)	20-09S-25W	80	12,928	34,441	2		LANS.-K.C.	3,908	3	
KNOLL('57)	04-09S-25W	40	7,535	49,967	1		LANS.-K.C.	3,875	4	
KNOLL NORTH('66)	29-08S-25W	320	44,241	1,479,640	8		LANS.-K.C.	3,754	14	
KNOLL NORTHEAST('77)	33-08S-25W	80	4,927	40,751	2		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	3,898	251,587	1		LANS.-K.C.	3,841	15	36
KOHART('63)	28-09S-24W	200	5,346	258,883	5	1	LANS.-K.C.	3,859	5	40
LACERTE NORTH('80)	29-10S-22W	40	473	3,299	1		LANS.-K.C.	3,628	4	
LAW('51)	34-09S-23W	1,260	26,401	1,971,916	21		LANS.-K.C.	3,922	10	38
							"PENN. SAND"	4,126		
LAW NORTHWEST('57)	28-09S-23W	200	2,949	788,068	8		LANS.-K.C.	3,826	6	38

LAW SOUTHEAST('55)	12-10S-23W	390	2,599	834,382	13		LANS.-K.C.	3,869		30
							"PENN. SAND"	4,088	11	40
LAW WEST('78)	33-09S-23W	280	13,992	89,000	7		LANS.-K.C.	3,737	3	
LEGERE('66)	23-08S-23W	40	916	57,079	1		LANS.-K.C.	3,394	5	
LINDENMAN('59)	31-06S-25W	80	5,047	149,810	2		LANS.-K.C.	3,672	36	38
LINDENMAN WEST('65)	31-06S-25W	80	12,356	485,200	2		LANS.-K.C.	3,842	5	
ALSO IN SHERIDAN COUNTY										
LLANA('71)	18-09S-22W	120	2,953	134,307	3		LANS.-K.C.	3,660	4	
MAVID('69)	34-08S-23W	40	1,943	92,691	1		LANS.-K.C.	3,792	18	
MCVEY('58)	07-10S-22W	80	3,780	23,316	2		LANS.-K.C.			
							PENN. CONGL.	4,097	1	
MARSHALL LAW('77)	13-09S-23W	240	6,470	61,945	6		LANS.-K.C.	3,662	4	
MARTHA WASHINGTON('62)	24-10S-25W	120	1,369	210,047	3		LANSING	3,891	4	41
MICKLESON('52)	27-08S-22W	80	1,839	205,795	2		LANS.-K.C.	3,502		34
							ARBUCKLE	3,759	16	24
MICKLESON NORTHEAST('69)	23-08S-22W	40	171	7,762	1		LANS.-K.C.			
MONTGOMERY('53)	08-08S-23W	30	1,859	144,760	1		LANS.-K.C.	3,511	33	
MONTGOMERY EAST('58)	04-08S-23W	160	7,713	51,391	4		LANS.-K.C.	3,706	4	
MOREL('38)	15-09S-21W	8,480	325,494	42,716,282	212	3	LANS.-K.C.	3,676	3	
							CONGLOMERATE	3,694	14	
MOREL NORTH('55)	03-09S-21W	40	428	15,580	1		ARBUCKLE	3,718	12	27
							PENN. CONGL.	3,667	5	38
MORLAND('82)	19-08S-24W	40	23,987	23,987	1		ARBUCKLE	3,645	30	
MOUNT VERNON('58)	06-07S-22W	200	6,383	613,306	5		LANS.-K.C.	3,743	20	
NANA('53)	04-08S-24W	180	7,198	1,572,900	6	2	LANS.-K.C.	3,759	5	38
							NEVA	788	8	
NANA NORTHWEST('58)	33-07S-24W	270	3,358	503,593	9		LANS.-K.C.	3,738	8	41
ARK('79)	13-10S-22W	160	5,487	25,927	4		LANS.-K.C.	3,873	4	41
							LANS.-K.C.	3,510	9	
PENOKEE NORTHEAST('77)	01-08S-24W	40	398	6,294	1		PAWNEE	3,854	12	
PRAIRIE GLEN SOUTHWEST('58)	35-10S-23W	40	755	39,364	1		ARBUCKLE	3,899	2	
RAY('40)	32-05S-20W		NO REPORT	1,240			LANS.-K.C.	3,610	13	
ALSO IN NORTON, PHILLIPS, AND ROOKS COUNTIES							LANS.-K.C.	3,734	5	
							SHAWNEE	3,225	4	
RED LINE('55)	32-09S-22W	240	5,779	334,123	6		LANS.-K.C.	3,297		30
RED LINE NORTHWEST('61)	19-09S-22W	1,260	39,941	1,258,503	42	2	ARBUCKLE	3,575		
RIEDEL NORTH('76)	05-10S-24W	200	23,103	143,546	5		REAGAN	3,540	13	32
RIEDEL SOUTHWEST('68)	07-10S-24W	40	848	32,472	1		LANS.-K.C.	3,776	3	40
RIGGS('82)	30-07S-25W	80	8,376	8,376	2		LANS.-K.C.	3,675	4	35
SAND CREEK('54)	27-08S-21W	40	361	11,008	1		LANS.-K.C.	3,847	8	
							LANS.-K.C.	3,740	26	
SCHMIED('52)	21-08S-25W	980	8,824	2,828,206	14		LANS.-K.C.			
SCHMIED NORTHEAST('54)	10-08S-25W	200	9,270	176,047	5		LANS.-K.C.			
SCHMIED NORTHWEST('57)	05-08S-25W	120	1,524	85,544	3		ARBUCKLE			
SCHMIED SOUTH('52)	21-08S-25W	80	3,079	15,617	2		LANS.-K.C.	3,740	4	30
SCHNEBLY('52)	08-08S-22W	80	827	115,548	2		LANS.-K.C.	3,867	25	46
SCHNEBLY WEST('80)	18-08S-22W	40	806	2,640	1		LANS.-K.C.	3,952	5	41
SHILOH('51)	01-09S-25W		NO REPORT	665,416			LANS.-K.C.	3,931	5	
SPROUL('73)	22-10S-24W		NO REPORT	7,349			LANS.-K.C.			
STRUSS('77)	32-10S-24W	80	2,202	38,056	2		LANS.-K.C.	3,391	34	
ALSO IN TREGO COUNTY							LANS.-K.C.	4,013	6	42
STRUSS NORTHEAST('77)	28-10S-24W		NO REPORT	5,481			LANSING	3,782	71	
							LANS.-K.C.	3,768	6	
							LANS.-K.C.	3,728	9	

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1982 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
GRAHAM COUNTY (CONT.)										
SUNRISE('77)	36-08S-24W		NO REPORT	2,985			LANS.-K.C.	3,745	3	
THYFAULT('66)	06-08S-20W	40	807	1,649	1		LANS.-K.C.			
ALSO IN ROOKS COUNTY							PENN. CONGL.	3,440	12	
TRICO('51)	20-10S-20W	1,770	112,907	7,292,414	59	1	LANS.-K.C.	3,651	7	
ALSO IN TREGO, ROOKS, AND ELLIS COUNTIES							ARBUCKLE	3,786	18	30
VAN('54)	14-09S-22W	330	9,525	1,325,810	11		LANS.-K.C.	3,580	5	22
							ARBUCKLE	3,871	8	24
VANCE('62)	05-10S-25W	40	1,457	40,214	1		LANSING	4,035	17	
VESPER('56)	31-09S-22W	1,900	21,697	2,497,267	38	4	LANS.-K.C.	3,849	2	41
VESPER NORTH('59)	23-09S-23W	40	1,713	45,716	1		LANSING			
WHEELER('57)	08-10S-21W	160	4,087	161,988	4		LANS.-K.C.	3,702	8	28
							MARMATON	3,783	9	
WHEELER SOUTH('79)	19-10S-21W	80	7,068	30,315	2		ARBUCKLE	3,906	7	
WHITE('75)	05-07S-23W	80	1,573	26,952	2		LANS.-K.C.	3,760	4	
WHITE NORTHWEST('76)	31-06S-23W	40	1,616	23,734	1		LANS.-K.C.	3,780	4	
WILD HORSE CREEK('57)	09-09S-22W	40	1,060	32,305	1		LANS.-K.C.	3,549	22	
							ARBUCKLE			
WORCESTER('51)	23-07S-22W	120	1,437	39,214	3		SHAWNEE	3,514		
							LANS.-K.C.	3,475	2	
							ARBUCKLE			
WORCESTER SOUTHEAST('80)	25-07S-22W	40	2,048	5,763	1		ARBUCKLE	3,718	5	
ZEIG('68)	16-10S-21W	40	1,171	42,228	1		LANS.-K.C.	3,462	16	
ZEIGLER NORTH('64)	34-10S-21W		NO REPORT	54,192			LANSING			
POOLS OR FIELDS ABANDONED				2,815,260						
TOTAL GRAHAM COUNTY		53,610	2,038,669	144,167,817	1,394	49				
GRANT COUNTY										
DAVATZ('61)	13-28S-36W	200	27,686	586,806	5		MORROWAN	5,220	1	38
HICK('59)	23-30S-35W	200	39,291	653,433	5		MISSISSIPPIAN	5,392	20	41
HICK SOUTHEAST('79)	36-30S-35W	80	16,879	68,772	2		MISSISSIPPIAN	5,594	16	
MANY CREEKS('79)	13-30S-35W	200	5,140	42,647	5		MORROWAN	5,256	7	
							MISSISSIPPIAN	5,552	10	
POLLYANA('59)	36-27S-35W	40	14,731	668,879	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		720	103,727	2,033,834	18					

GRAY COUNTY

CHARLESTON(*82)	22-25S-30W	40	147	147	1	MISSISSIPPIAN	4,814	26	
INGALLS(*76)	35-25S-29W	840	195,687	735,976	21	ST. LOUIS	4,806	12	
						MISSISSIPPIAN	4,831	23	
INGALLS SOUTH(*78)	21-26S-29W	80	1,808	55,061	2	ST. LOUIS	4,922	6	
M I H(*82)	16-24S-30W		NO REPORT			MISSISSIPPIAN	4,843	10	
MCQUEEN(*81)	05-24S-29W	80	5,451	7,813	2	MORROWAN	4,763	4	
MCQUEEN SOUTHEAST(*81)	09-24S-29W	40	2,146	2,308	1	MORROWAN	4,740	4	
MONGER(*81)	20-26S-29W	200	48,065	104,053	5	MISSISSIPPIAN	4,908	12	
N K(*81)	31-24S-29W	40	1,002	3,213	1	ST. LOUIS	4,904	6	
N K SOUTHEAST(*82)	08-25S-29W	40	5,828	5,828	1	MORROWAN	4,867	6	
PENDLETON(*79)	16-27S-29W	80	9,682	48,634	2	LANSING	4,190	1	
						MISSISSIPPIAN	4,985	10	
PENDLETON EAST(*80)	15-27S-29W	80	2,039	8,670	2	MISSISSIPPIAN	5,019	7	
SCHARTZ(*80)	26-26S-27W		NO REPORT			SHAWNEE	4,103	7	
WENDEL(*81)	14-27S-29W	120	25,365	44,016	3	MISSISSIPPIAN	5,056	10	
MISCELLANEOUS		40	6,767		1				
TOTAL GRAY COUNTY		1,680	303,987	1,023,298	42				

GREELEY COUNTY

BRADSHAW GAS AREA(*37)	36-22S-41W		NO REPORT			CHASE GROUP	2,546		
ALSO IN HAMILTON COUNTY									
BYERLY(*68)	02-18S-40W	80	1,990	4,422	2	CHASE GROUP	2,877	6	
BYERLY EAST(*76)	28-17S-39W		NO REPORT			TOWANDA	2,933	18	
STOCKHOLM SOUTHWEST(*79)	11-16S-43W	240	141,611	351,589	6	MORROWAN		21	
TOTAL GREELEY COUNTY		320	143,601	356,011	8				

GREENWOOD COUNTY

ATYEO-PIXLEE(*23)	07-22S-10E	1,020	27,227	9,411,697	34	"BARTLESVILLE"	2,250	20	
ALSO IN LYON AND CHASE COUNTIES						MISSISSIPPIAN	2,400		
BEAUMONT(*19)	25-27S-08E	1,750	23,721	1,845,424*	35	"PERU"	1,830		
						MISSISSIPPIAN	2,445		
						ARBUCKLE	2,740		
BERNARD BRANCH(*65)	33-22S-10E	600	3,794	231,814	15	"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	200	1,556	193,118*	10	MISSISSIPPIAN	1,650		
BLANKENSHIP(*21)	26S-08E	240	3,265	319,343*	6	"BARTLESVILLE"	2,650	50	
ALSO IN BUTLER COUNTY						MISSISSIPPIAN	2,750	30	
BRINEGAR	26S-13E	80	1,734	164,472*	2	KINDERHOOKIAN			
BRINEGAR NORTH(*45)	28-26S-13E		NO REPORT	2,675		MISSISSIPPIAN			
BROWNING(*24)	17-22S-10E	180	6,580	5,953,982*	6	"BARTLESVILLE"	2,314	51	41
BURKETT(*23)	24-23S-10E	3,840	44,340	7,541,062*	96	"BARTLESVILLE"	2,000	38	38
CANTRELL(*81)	03-26S-12E		NO REPORT			MISSISSIPPIAN	1,638	8	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
GREENWOOD COUNTY (CONT.)										
CANTRELL SOUTHEAST('82)	11-26S-12E	40	156	156	1		MISSISSIPPIAN	1,965	2	
CLIMAX('27)	04-27S-11E	120	3,293	152,727*	3		MISSISSIPPIAN	1,900	15	
DE MALORIE-SOWDER('24)	12-22S-10E	1,760	26,137	7,676,943*	88		"BARTLESVILLE"	2,150	55	41
							VIOLA	2,553	4	
DE MALORIE-SOWDER NE('82)	06-22S-11E	40	2,276	2,276	1		VIOLA	2,553	4	
DUNAWAY('22)	34-22S-13E	1,360	57,003	2,785,320*	68	1	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	840	13,228	1,318,573*	28	1	LANSING			
							FT. SCOTT	1,750	10	35
							"BARTLESVILLE"	1,900	14	
							MISSISSIPPIAN	2,000		
EUREKA WEST('50)	33-25S-10E	90	2,533	19,449	3		MISSISSIPPIAN			
FANCY('56)	25-26S-12E	160	1,758	126,349	8		"BURGESS"			
							MISSISSIPPIAN	1,643	5	
							ARBUCKLE			
FANCY SOUTH('82)	01-27S-12E	40	33,215	33,215	1		"CATTLEMAN"			
							"BURGESS"	1,560	14	
FANKHOUSER('26)	04-22S-12E	1,080	7,153	2,629,201*	18	2	"BARTLESVILLE"	1,850	24	41
ALSO IN LYON COUNTY										
GAFFNEY('26)	18-24S-11E	660	12,609	962,858*	33		"BARTLESVILLE"	1,850		
HATCH('35)	35-21S-13E		NO REPORT				"BURGESS"	1,825		
							SIMPSON	2,244	9	30
HINCHMAN('27)	17-24S-13E	210	2,607	197,097*	7		MISSISSIPPIAN	1,615		
HOLLIS('27)	16-23S-10E	80	2,986	51,390*	2		"BARTLESVILLE"	2,150		
HUBBARD('26)	10-22S-13E	20	651	22,038*	1		CHEROKEE	1,500		
HUFFINE('62)	10-28S-13E		NO REPORT	1,772			"BURGESS"	1,299		
							MISSISSIPPIAN	1,302	4	
HUGHES('82)	28-23S-12E	120	2,906	2,906	3		MISSISSIPPIAN			
JACKSON	25S-08E	600	5,936	188,092*	20	1	"BARTLESVILLE"			
JOBES	24S-13E	40	166	38,855*	1		MISSISSIPPIAN			
LAMONT('26)	29-22S-13E	1,290	18,822	3,469,760*	43	9	"BARTLESVILLE"			
							VIOLA			
LANE('58)	05-26S-12E		NO REPORT	5,363			MISSISSIPPIAN	1,748	26	
LY-GREEN('54)	05-22S-11E	40	325	16,183	1		"BARTLESVILLE"	1,858	13	
ALSO IN LYON COUNTY										
MADISON TOWNSITE('81)	13-22S-11E	40	2,799	3,516	1		"BARTLESVILLE"	1,842	10	
NEAL('00)	31-25S-13E		NO REPORT	14,848*			"SQUIRREL"	1,194	8	
							MISSISSIPPIAN	1,525		
OTT('39)	07-22S-13E	440	8,383	193,205*	11		LANS.-K.C.	1,031	4	
							VIOLA	2,210	8	25
							SIMPSON	2,236		

PARKS('23)	11-24S-20E	40	442	5,322*	1					
PETTERSON('44)	19-27S-11E	40	637	16,884	1		ARBUCKLE	2,406		
POLHAMUS('22)	25S-09E	1,040	10,281	3,335,595	26		"BARTLESVILLE"	2,180	34	38
							ARBUCKLE	2,706	17	28
QUINCY('26)	11-25S-13E	1,830	56,390	1,728,370*	61	9	"BARTLESVILLE"	1,500	20	
ALSO IN WOODSON COUNTY							MISSISSIPPIAN	1,720		
QUINCY NORTHEAST('66)	32-24S-13E	180	5,601	29,643	6		MISSISSIPPIAN	1,592	2	32
REECE('25)	24-26S-09E	2,580	70,288	889,419	43	1	KANSAS CITY	1,380	12	
							MISSISSIPPIAN	2,100		
REECE SOUTHWEST('82)	32-26S-09E		NO REPORT				"BARTLESVILLE"			
RITCHEY-MOORE('25)	34-21S-10E		NO REPORT	3,828*			MISSISSIPPIAN	2,170		36
ALSO IN LYON COUNTY										
SALLYARDS	25S-08E	3,580	54,622	9,843,734*	179	1	DOUGLAS	1,274	6	
							"BARTLESVILLE"	2,350	40	
SCHWAB('75)	09-24S-10E	200	2,334	33,939	5		VIOLA	2,758	2	
SEELEY-WICK('21)	28-23S-11E	5,240	165,325	32,207,554*	262	18	CHEROKEE	1,631		
							"BARTLESVILLE"	1,930	45	
							MISSISSIPPIAN	1,791	4	
							VIOLA	2,487	2	
SEVERY('22)	21-28S-11E	600	8,498	288,134*	15		KANSAS CITY	1,200	13	
ALSO IN ELK COUNTY										
SEVERY NORTH	33-27S-11E	80	790	22,100*	2	3	KANSAS CITY	830		
SHINKLE('80)	16-27S-13E	200	2,751	2,751	5		"BARTLESVILLE"	1,386	6	
STANHOPE	15-26S-08E	120	241	463,938*	6		MISSISSIPPIAN	2,450	11	
SUTHERLAND('64)	14-23S-12E	280	8,051	167,041	7		ARBUCKLE	2,166	2	
							VIOLA	2,182	4	
TEETER-SCOTT('20)	16-23S-09E	1,480	60,115	9,322,859*	74		"BARTLESVILLE"	2,450	15	40
ALSO IN CHASE COUNTY							VIOLA	2,834	11	
TEICHGRABER('27)	11-25S-08E	2,520	69,477	2,924,099*	126		"BARTLESVILLE"	2,750	50	
THRALL-AGAARD('21)	14-24S-09E	3,440	61,832	18,962,434*	172		"BARTLESVILLE"	2,170	45	
TONOVAY('17)	34-25S-11E	40	169	51,888*	1		MISSISSIPPIAN	1,830	29	34
TORONTO('13)	16-26S-13E	120	4,114	67,636*	3		"PERU"			
ALSO IN WOODSON COUNTY							"SQUIRREL"	1,187	9	
							"BARTLESVILLE"			
TORONTO WEST('78)	17-26S-13E	80	402	1,285	2		"SQUIRREL"	1,169	7	
UTOPIA		660	13,837	188,026*	22		MARMATON	1,394	4	
							"CATTLEMAN"	1,654	7	
							"BARTLESVILLE"	1,695	13	
UTOPIA WEST('81)	07-25S-11E	80	614	2,188	2		VIOLA	2,428	3	
VIRGIL('16)	14-24S-12E	5,400	76,475	5,461,856*	180	2	"PERU"	1,350	7	
							"BARTLESVILLE"	1,550	40	38
							MISSISSIPPIAN	1,700	12	
VIRGIL NORTH('20)	22-23S-13E	7,160	186,463	9,393,895*	358	2	"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	1,120	21,841	1,899,091*	28		"PERU"	1,624	6	
							"BARTLESVILLE"	1,860	15	
WILKERSON('26)	06-25S-09E	320	1,795	398,228*	8		"BARTLESVILLE"	2,200	48	
WILLARD('27)	07-27S-11E	450	13,111	453,953*	15		"BURGESS"	1,886	3	
							MISSISSIPPIAN	1,900	10	
WILLOW CREEK('66)	31-22S-11E	560	6,462	700,652	28		TOPEKA	2,417	4	
							"BARTLESVILLE"	1,970	37	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
GREENWOOD COUNTY (CONT.)										
WINTERSCHIED	23S-14E	40	462	86,847*	1		"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	786	103,948	1		MISSISSIPPIAN	2,424	8	
ZIMMERMANN('53)	19-23S-10E	120	3,535	77,263	6		"BARTLESVILLE"	2,296		
MISCELLANEOUS		120	1,750		3	2				
POOLS OR FIELDS ABANDONED				74,566						
TOTAL GREENWOOD COUNTY		56,740	1,226,650	280,467,227 RECORDED	2,195	52				
HAMILTON COUNTY										
BRADSHAW GAS AREA('37)	36-22S-41W		NO REPORT				CHASE GROUP	2,546		
ALSO IN GREELEY COUNTY										
GOULD('59)	30-25S-41W	40	1,176	88,353	1		MORROWAN	5,119	8	40
POOLS OR FIELDS ABANDONED				55,735						
TOTAL HAMILTON COUNTY		40	1,176	144,088	1					
HARPER COUNTY										
ALFALFA('61)	12-34S-06W	160	5,146	190,072	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	1,623	23,637	1		MISSISSIPPIAN	4,258	2	
BOUSE('81)	23-34S-07W		NO REPORT				MISSISSIPPIAN	4,652	13	
CORWIN('73)	19-34S-09W	40	136	2,264	1		MISSISSIPPIAN	4,585	23	
CORWIN NORTH('81)	04-34S-09W	40	528	1,147	1	1				
CRYSTAL SPRINGS('59)	18-32S-07W	80	87	4,109	2		MISSISSIPPIAN	4,420		
CRYSTAL SPRINGS NORTHWEST('76)	02-32S-08W		NO REPORT				ADMIRE	2,310	6	
CRYSTAL SPRINGS SOUTHEAST('73)	29-32S-07W	40	130	476	1		MISSISSIPPIAN	4,396	18	
DUQUOIN		200	19,372	331,368	5		MISSISSIPPIAN	4,331	9	
EASTHAM('74)	16-34S-06W	120	9,758	74,174	3		LANS.-K.C.	3,840	7	
							MISSISSIPPIAN	4,515	18	
FREEPORT('63)	05-33S-05W	120	4,981	204,399	3	2	LANS.-K.C.	3,725	2	
							MISSISSIPPIAN	4,364	26	44

GISH('57)	17-31S-06W	200	2,942	889,019	5		KANSAS CITY	3,724	4	
							MISSISSIPPIAN	4,349	7	
							SIMPSON	4,700	6	46
GOHEEN('58)	12-31S-07W	200	20,460	634,088	5	1	MISSISSIPPIAN	4,283	23	36
							SIMPSON			
GRANT('57)	20-31S-07W	80	4,934	2,322,377	2		MISSISSIPPIAN	4,343		
							SIMPSON	4,696	13	46
H K W('66)	15-35S-06W	120	4,142	119,796	3		LANS.-K.C.			
HARPER('58)	11-32S-07W		NO REPORT	31,250			SHAWNEE	3,058	4	35
							KANSAS CITY	3,770	40	
							VIOLA-SIMPSON	4,714		40
HARMON('73)	29-33S-08W		NO REPORT	1,104			MISSISSIPPIAN	4,559	5	
HAYTER('73)	12-33S-07W	40	1,367	15,118	1		MISSISSIPPIAN	4,475	12	
HIBBORD('57)	23-34S-09W	80	3,985	75,503	2		MISSISSIPPIAN	4,586	14	
HIBBORD NORTHEAST('58)	31-33S-08W	200	6,837	36,539	5	1	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		NO REPORT				MISSISSIPPIAN	4,634	14	
LITTLE SANDY CREEK('73)	01-33S-10W	40	1,123	9,590	1	1	MISSISSIPPIAN	4,336	2	
LITTLE SANDY CREEK EAST('81)	32-29S-09W		NO REPORT				MISSISSIPPIAN	4,340	10	
MAPLE GROVE SOUTH('67)	01-31S-07W		NO REPORT	3,879		1	"STALNAKER"	3,541		
MOLLOHAM('77)	34-33S-07W	40	332	2,164	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	40	1,884	3,660	1		"STALKNER"	3,673	6	
							"LAYTON"	4,004	4	
PILOT KNOB('76)	09-32S-06W	40	800	48,343	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	40	252	252	1		MISSISSIPPIAN	4,323	4	
PROUSE('81)	35-32S-07W	40	71	237	1		MISSISSIPPIAN	4,463	6	
REX('61)	01-32S-05W	40	6,737	171,751	1		SIMPSON	4,628	6	44
RUNNYMEDE('53)	23-31S-06W	480	13,718	718,470	12		LANS.-K.C.			
							MARMATON	3,914	61	
							MISSISSIPPIAN			
							SIMPSON	4,648		47
RUNNYMEDE TOWNSITE('82)	11-31S-06W		NO REPORT				MISSISSIPPIAN	4,171	28	
SCHROCK('82)	08-31S-05W	80	8,709	8,709	2		LANS.-K.C.			
SHARON('55)	13-32S-10W	1,890	28,592	1,081,838	27		MISSISSIPPIAN	4,355	10	21
ALSO IN BARBER COUNTY										
SHARON NORTH('80)	29-31S-09W	40	482	1,493	1		MISSISSIPPIAN	4,474	6	
SPIVEY-GRABS-BASIL('49)	13-31S-09W	10,240	378,171	14,928,472	256	2	INDIAN CAVE			
ALSO IN KINGMAN COUNTY							WABAUNSEE			
							TOPEKA			
							LANS.-K.C.	3,876		
							MISSISSIPPIAN	4,400	14	29
							VIOLA	4,511	3	
							SIMPSON	4,487		
SPIVEY-GRABBS EAST('78)	22-31S-08W	200	8,452	93,759	5		MISSISSIPPIAN	4,374	13	
SPRING VALLEY('71)	34-31S-05W		NO REPORT	126,183		1	SIMPSON	4,643	5	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
HARPER COUNTY (CONT.)										
STOHRVILLE('57)	36-33S-06W	960	36,133	669,346	24		KANSAS CITY			
							MISSISSIPPIAN	4,461	7	36
							VIOLA	4,910	3	
							SIMPSON	4,915	2	
STOHRVILLE NORTHWEST('82)	17-33S-06W	40	164	164	1		MISSISSIPPIAN	4,424	7	
SULLIVAN('61)	31-32S-08W	200	4,450	27,353	5		LANS.-K.C.			
							MISSISSIPPIAN	4,688	2	
							VIOLA	4,670	6	38
SULLIVAN EAST('77)	19-32S-08W	720	20,941	30,511	18		"STALNAKER"	3,640	14	
WASHBON('75)	06-31S-07W		NO REPORT	5,524		1	MISSISSIPPIAN	4,384	8	
WHARTON('68)	03-34S-08W	200	8,171	29,867	5		MISSISSIPPIAN	4,644	20	
WHARTON NORTH('73)	26-33S-08W	40	354	9,410	1		MISSISSIPPIAN	4,643	4	
WILLTEX('81)	09-35S-05W	120	37,583	47,453	3		MISSISSIPPIAN	4,980	70	
							SIMPSON	5,174	10	
WILLTEX NORTH('82)	34-34S-05W	40	292	292	1		MISSISSIPPIAN	4,930	60	
ZUERCHER('59)	09-32S-07W	200	4,921	741,967	4		LANS.-K.C.	3,965	3	
							MISSISSIPPIAN	4,388	8	
							SIMPSON	4,723	13	36
POOLS OR FIELDS ABANDONED				751,665						
TOTAL HARPER COUNTY		17,490	648,760	24,559,148	416	16				
HARVEY COUNTY										
ALTA MILLS('58)	29-22S-02W	40	864	122,762	1		MISSISSIPPIAN	3,159	12	
							SIMPSON	3,677	5	
ANNELLY('62)	02-24S-02E	200	4,540	273,645	5		"BURGESS"	2,760	7	43
ANNELLY EAST('68)	01-24S-02E	480	11,606	679,102	12		"BURGESS"	2,715	6	
							WARSAW	2,704		
ANNELLY NORTH('67)	35-23S-02E	200	13,071	527,272	5		PENN. CONGL.	2,767	3	40
ANNELLY SOUTH('68)	11-24S-02E	80	809	26,744	2		"BURGESS"	2,794	48	
ANNELLY WEST('65)	03-24S-02E	180	18,979	582,314	6	1	"BURGESS"	2,817	1	42
							HUNTON	3,127	5	
BALZER('68)	26-23S-02E	80	4,995	73,602	2		"BURGESS"	2,778	52	
BALZER EAST('77)	25-23S-02E		NO REPORT	6,610			"BURGESS"	2,760	5	
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	794	8,496	1		MISSISSIPPIAN	3,288	51	

BURRTON NORTHEAST(*44)	09-23S-03W	360	6,120	133,628	9	1	CHEROKEE	3,030	12	
							MISSISSIPPIAN	3,224		
DUBOIS(*57)	03-25S-02E	600	19,659	1,788,023	20	1	"BURGESS"	2,830	8	
ALSO IN SEDGWICK COUNTY										
DUBOIS NORTH(*80)	23-24S-02E		NO REPORT	509		1	"BURGESS"	2,817	4	
EAST BRANCH(*68)	24-23S-02E	40	600	75,950	1		"BURGESS"	2,719	4	
GINGRASS(*57)	17-24S-02E	40	2,759	216,703	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	200	1,625	254,376	5		"MISENER"	3,323		41
ALSO IN MCPHERSON COUNTY							MISSISSIPPIAN	2,958		
							HUNTON	3,274	24	
							SIMPSON			
HALSTEAD(*29)	11-23S-02W	1,000	16,752	2,791,173	20		KANSAS CITY	2,665	3	
							MISSISSIPPIAN	3,005	30	
HALSTEAD WEST(*60)	10-23S-02W	440	15,083	1,194,400	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			1	MISSISSIPPIAN	3,103		
HOLLOW-NIKKEL(*31)	20-22S-03W	1,980	88,008	27,526,434	66	1	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	13,182	24,675	1		LANS.-K.C.	2,571	4	
SPERLING(*35)	23-22S-02W	280	5,360	1,152,582	7		MISSISSIPPIAN	2,955		
							HUNTON	3,279	16	
							SIMPSON			
SPERLING SOUTH(*57)	23-22S-02W	150	2,565	90,779	5		MISSISSIPPIAN	2,954	13	
							VIOLA	3,386	6	
							SIMPSON			
WALTON(*19)	04-23S-02E	200	10,294	182,702	5		KANSAS CITY			
WEST BRANCH(*58)	23-23S-02E	1,440	9,655	101,108	36		"BURGESS"	2,773	2	
POOLS OR FIELDS ABANDONED				131,171						
TOTAL HARVEY COUNTY		8,070	247,320	37,964,902	221	7				

HASKELL COUNTY

BEDELL(*75)	09-27S-31W	80	3,194	43,012	2		MORROWAN	5,004	4	
CUTTER(*61)	01-31S-35W	40	4,974	511,846	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	280	13,065	82,673	7		MORROWAN	5,188	4	
							MISSISSIPPIAN	5,260	13	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
HASKELL COUNTY (CONT.)										
EUBANK('58)	28-28S-34W	1,160	234,447	10,400,355	58	3	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	2,587	8,008	1		LANS.-K.C.	4,554	66	
EUBANK NORTH('59)	04-28S-34W	320	44,068	1,576,385	8	1	MORROWAN	5,360	7	37
							CHESTERAN			
EUBANK NORTHEAST('68)	19-28S-33W	80	5,401	211,011	2		LANS.-K.C.	4,138	3	
							MARMATON	4,647		
							MORROWAN	5,222		
EUBANK SOUTHEAST('81)	10-30S-34W	80	4,509	19,070	2		CHESTERAN	5,318	9	
HUGOTON GAS AREA('22)	03-35S-34W	40	2,682	5,873	1		CHASE GROUP			
KOENIG('58)	12-29S-34W	560	59,658	469,768	14		LANS.-K.C.	4,581	4	
							MARMATON	4,670	3	
							MORROWAN	5,294	8	29
LEMON NORTHEAST('65)	23-29S-33W	200	22,260	106,521	5		LANS.-K.C.	4,655	8	
							MARMATON	5,126	2	
							MORROWAN	5,238	2	
PLEASANT PRAIRIE('54)	04-27S-34W	INCLUDED WITH FINNEY COUNTY					COUNCIL GROVE	2,814		
ALSO IN FINNEY AND KEARNY COUNTIES							LANSING			
							MARMATON	4,460	10	
							MORROWAN	4,959	9	
POLLYANA('59)	36-27S-35W		NO REPORT				MISSISSIPPIAN	5,041		34
ALSO IN GRANT COUNTY							SHAWNEE			
							TORONTO	4,010	4	31
SATANTA('57)	21-30S-34W	40	780	130,748	1		LANSING	4,090	13	32
VICTORY('60)	34-30S-33W	2,250	204,975	8,761,084	75	7	MORROWAN	5,370	10	38
ALSO IN SEWARD COUNTY							MARMATON	4,750		
							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		5,170	602,600	26,084,730	177	11				
HODGEMAN COUNTY										
ALICE NORTHEAST('82)	32-22S-21W	40	1,313	1,313	1	1	MISSISSIPPIAN	4,496	7	
ARMSTRONG NORTH('81)	10-22S-23W	80	2,073	9,124	2		WARSAW	4,598	20	

ARMSTRONG SOUTH('82)	27-22S-23W	120	13,952	13,952	3		CHEROKEE	4,540	6	
							MISSISSIPPIAN			
BAMBERGER('75)	27-21S-23W	80	5,363	31,679	2		MISSISSIPPIAN	4,550	8	
BINDLEY('72)	33-21S-24W	1,200	98,781	1,966,603	30		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	80	30,743	57,959	2		MISSISSIPPIAN	4,554	4	
BUDA SOUTHEAST('67)	02-21S-26W	80	3,586	79,084	2		MISSISSIPPIAN	4,381	8	
CHILSON('80)	11-23S-22W	240	22,145	61,423	6		MISSISSIPPIAN	4,435	5	
CHILSON SOUTH('82)	14-23S-22W	80	26,332	26,332	2		MISSISSIPPIAN	4,440	5	
CURE('80)	34-22S-22W	40	706	5,272	1		MISSISSIPPIAN	4,432	5	
DON('81)	27-23S-24W	320	71,427	111,323	8		MISSISSIPPIAN	4,702	7	
EAKIN NORTHWEST('63)	16-21S-21W	500	122,522	1,056,790	10		MISSISSIPPIAN	4,310	12	
F.A.R.('72)	25-24S-23W	160	40,134	548,675	4		FT. SCOTT	4,632	4	
							MISSISSIPPIAN	4,685	4	
GHG('75)	01-22S-24W	40	1,611	16,865	1		MISSISSIPPIAN	4,690	5	
GOEBEL('59)	14-21S-24W	300	11,293	163,960	6		MISSISSIPPIAN			
GOEBEL EAST('63)	13-21S-24W	320	10,137	535,763	8		MISSISSIPPIAN	4,428	9	
GOEBEL NORTH('80)	02-21S-24W	40	218	1,106	1	1	MISSISSIPPIAN	4,415	15	
GOEBEL NORTHEAST('77)	01-21S-24W	40	926	15,588	1		MISSISSIPPIAN	4,370	9	
GOEBEL SOUTHEAST('76)	30-21S-23W	80	1,640	28,388	2		MISSISSIPPIAN	4,599	20	
GRONER('62)	05-23S-20W		NO REPORT				MISSISSIPPIAN	4,525	21	
ALSO IN EDWARDS AND PAWNEE COUNTIES										
HALLET('56)	15-22S-25W	900	35,448	2,240,333	18		MISSISSIPPIAN	4,598	40	38
HALLET EAST('75)	23-22S-25W	40	1,577	33,070	1		MISSISSIPPIAN	4,614	4	
HANSTON-OPPY('61)	08-22S-22W	3,180	101,110	8,540,590	53	5	MARMATON	4,296	20	
							CHEROKEE	4,456	24	
							MISSISSIPPIAN	4,486	27	35
HANSTON-OPPY EAST('64)	13-22S-22W	40	2,361	150,227	1	1	MISSISSIPPIAN	4,392	16	
HANSTON-OPPY SOUTHEAST('65)	03-23S-22W	320	26,299	549,231	8	2	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	29,505	794,716	11		MISSISSIPPIAN	4,517	8	
HUMMEL SOUTHEAST('71)	05-22S-24W	160	9,076	378,687	4		MISSISSIPPIAN	4,580		
JARNAGIN('62)	11-23S-23W	40	742	49,908	1		MISSISSIPPIAN	4,485	8	37
JETMORE('50)	24-22S-24W	280	18,470	896,546	7		PENN. CONGL.			
							MISSISSIPPIAN	4,580	12	37
JETMORE EAST('59)	30-22S-23W	280	11,954	618,570	7		PENN. CONGL.	4,534	3	
							MISSISSIPPIAN			
JETMORE SOUTH('78)	10-23S-24W	120	9,953	58,592	3	1	MISSISSIPPIAN	4,519	7	
KINGRY NORTH('78)	27-22S-21W	80	1,032	5,292	2		MISSISSIPPIAN	4,465	3	
KNOEFLER('77)	33-21S-25W	40	1,003	28,608	1		MARMATON	4,307	6	
KRANKENBERG('74)	09-24S-23W	120	8,422	133,015	3		MISSISSIPPIAN	4,732	7	
KROPP('77)	13-23S-22W	80	984	25,543	2		MARMATON	4,285	13	
LAPIN NORTHEAST('82)	27-23S-23W	40	1,323	1,323	1		MISSISSIPPIAN	4,631	5	
LAPPIN('62)	33-23S-23W		NO REPORT	14,912			MISSISSIPPIAN	4,665	20	38
LAPPIN NORTH('82)	20-23S-23W	40	208	208	1		MISSISSIPPIAN	4,697	17	
LIPPOLDT('63)	14-23S-23W	600	16,202	909,996	15		MISSISSIPPIAN	4,488	17	
LIPPOLDT EAST('81)	20-23S-22W	40	747	1,329	1		MISSISSIPPIAN	4,591	9	
LIPPOLDT NORTHWEST('74)	10-23S-23W	40	1,561	24,088	1		MISSISSIPPIAN	4,556	15	
LIPPOLDT WEST('81)	10-23S-23W	40	587	2,067	1	1	MISSISSIPPIAN	4,625	8	
MARENA NORTH('81)	08-21S-21W	40	1,531	2,781	1		MISSISSIPPIAN	4,290	2	
MELLECKER('63)	17-24S-22W	240	15,160	672,777	6		MISSISSIPPIAN	4,683	25	
MOONEY('66)	19-22S-21W	40	5,430	6,150	1	1	MISSISSIPPIAN	4,434	8	
MOONEY EAST('66)	21-22S-21W	40	2,554	58,496	1		OSAGIAN	4,387	15	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
HODGEMAN COUNTY (CONT.)										
NELSON('71)	10-21S-24W	80	3,345	62,641	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	14,043	729,630	7		MISSISSIPPIAN	4,476	9	35
PAWNEE BRANCH('69)	20-21S-24W	200	4,613	238,227	5	1	MISSISSIPPIAN	4,424	9	
PAWNEE RIVER WEST('81)	17-21S-25W		NO REPORT	465		1	MISSISSIPPIAN	4,349	22	
PURDYVILLE('51)	03-24S-24W	160	14,579	1,409,044	4		MISSISSIPPIAN	4,663	18	
PURDYVILLE NORTHWEST('81)	33-23S-24W		NO REPORT				MISSISSIPPIAN	4,732	2	
RICHTER('80)	06-24S-22W	40	135	2,110	1		CHEROKEE	4,573	31	
SAW LOG CREEK('53)	36-23S-22W	440	6,914	607,544	11	4	CHEROKEE	4,356	8	
							MARMATON	4,284	11	21
SAW LOG CREEK SOUTH('81)	05-24S-12W	80	24,012	30,921	2		CHEROKEE	4,596	2	
							MISSISSIPPIAN	4,640	2	
SAW LOG CREEK SOUTHEAST('63)	09-24S-21W	200	2,171	362,908	5		MARMATON			
							MISSISSIPPIAN	4,656	38	
SAW LOG CREEK SOUTHWEST('73)	11-24S-22W		NO REPORT	1,034			MARMATON	4,522	6	
SHRIWISE('74)	16-22S-24W	40	977	12,717	1		MISSISSIPPIAN	4,678	3	
STAIRETT('62)	24-21S-25W	960	136,117	2,121,287	24	1	MISSISSIPPIAN	4,497	7	38
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	21,916	1,497,298	7		CHEROKEE	4,275		38
							MISSISSIPPIAN	4,346	10	38
WIELAND NORTHWEST('67)	12-21S-23W	40	754	61,079	1	1	MISSISSIPPIAN	4,422	19	36
WIELAND WEST('60)	18-21S-22W	160	12,167	939,978	4		MISSISSIPPIAN	4,364	16	36
POOLS OR FIELDS ABANDONED				297,171						
TOTAL HODGEMAN COUNTY		14,080	1,009,884	29,403,026	317	23				
JACKSON COUNTY										
LEACH('63)	15-07S-13E	40	1,980	426,254	1		HUNTON			
							VIOLA	3,230	17	32
TOTAL JACKSON COUNTY		40	1,980	426,254	1					
JEFFERSON COUNTY										
MCLOUTH('39)	04-10S-20E	80	2,913	481,219*	2		"MCLOUTH"	1,430	35	24
ALSO IN LEAVENWORTH COUNTY							MISSISSIPPIAN	1,600	20	24
POOLS OR FIELDS ABANDONED				31,897						
TOTAL JEFFERSON COUNTY		80	2,913	878,273 RECORDED	2					

JEWELL COUNTY

TOTAL JEWELL COUNTY		NONE				

JOHNSON COUNTY

GARDNER(*39)	15-14S-22E	1,060	26,351	521,838*	53	
GARDNER SOUTH(*38)	29-14S-22E	120	1,846	2,403	3	
MACY(*68)	14-15S-21E	80	180	180	2	
OLATHE NORTHEAST(*82)	05-13S-24E	360	40,173	40,173	9	
PAOLA-RANTOUL(*18)	26-17S-21E	40	614	614	1	
ALSO IN FRANKLIN AND MIAMI COUNTIES						
PAOLA-RANTOUL NORTHEAST		280	15,438	15,438	7	
PRAIRIE CENTER(*39)	04-14S-22E	80	432	977*	2	
STILLWELL(*28)	01-15S-24E		NO REPORT			2
ALSO IN MIAMI COUNTY						
WAY(*82)	13-13S-23E		NO REPORT			1
MISCELLANEOUS		40	3,390		1	
POOLS OR FIELDS ABANDONED				8,960		
TOTAL JOHNSON COUNTY		2,060	88,424	595,278 RECORDED	78	4

MARMATON			
CHEROKEE			
"SQUIRREL"			
HEPLER	400	15	
"KNOBTOWN"	300	25	
"PERU"	500	35	
"BARTLESVILLE"	700		
MARMATON			
PLEASANTON	197	11	
"SQUIRREL"	608	10	
"SQUIRREL"			

KEARNY COUNTY

BEYMER(*65)	28-21S-35W	400	35,460	462,416	10	
BEYMER NORTH(*76)	16-21S-35W	120	6,421	96,424	3	
BEYMER NORTHWEST(*66)	19-21S-35W	40	1,907	202,983	1	
BEYMER SOUTH(*77)	04-22S-35W	40	698	5,896	1	
CHRISTABELLE(*71)	18-21S-34W	280	33,543	169,948	7	
DEERFIELD(*77)	13-24S-35W	40	1,583	14,740	1	
ALSO IN FINNEY COUNTY						
LAKE MCKINNEY(*65)	17-24S-35W	40	1,534	47,288	1	
LAKIN(*57)	34-25S-36W	400	77,886	1,128,064	10	
LAKIN SOUTH(*75)	04-26S-36W	360	78,292	632,588	9	
MAUNE(*77)	22-21S-38W		NO REPORT			
MOSER(*64)	31-24S-36W		NO REPORT	5,995		
PATTERSON(*41)	23-22S-38W	160	8,070	1,089,845	4	
PATTERSON SOUTHEAST(*64)	36-22S-38W	40	2,339	55,257	1	
PLEASANT PRAIRIE(*54)	04-27S-34W	160	16,302	434,328	4	
ALSO IN FINNEY AND HASKELL COUNTIES						

MARMATON	4,408	2	33
MARMATON	4,442	6	
MARMATON	4,608	2	37
MARMATON	4,399	6	
MORROWAN	4,843	6	
MORROWAN	4,761	15	
MORROWAN	4,680	5	29
MISSISSIPPIAN	4,984	16	28
MISSISSIPPIAN	4,816	16	
TOWANDA	2,600	37	
ST. LOUIS	4,822	12	
MORROWAN	4,800	4	
MORROWAN	4,740	4	
COUNCIL GROVE	2,814		
LANSING			
MARMATON	4,460	10	
MORROWAN	4,959	9	
MISSISSIPPIAN	5,041		34

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
KEARNY COUNTY (CONT.)										
RUPP('64)	05-21S-38W	40	2,273	109,285	1		MORROWAN	4,776	4	
ALSO IN WICHITA COUNTY										
WHITE WOMAN('62)	34-20S-35W	40	1,336	3,454	1		MARMATON	4,512	8	32
ALSO IN WICHITA COUNTY										
WTR('78)	20-22S-35W	200	17,339	113,428	5		MARMATON	4,487	9	
MISCELLANEOUS		40	952		1					
POOLS OR FIELDS ABANDONED				11,006						
TOTAL KEARNY COUNTY		2,400	285,935	4,596,707	60					
KINGMAN COUNTY										
ALAMEDA('58)	23-28S-07W	00	2,066	9,489,509	2		LANS.-K.C.	3,599	8	38
							MISSISSIPPIAN	3,988	4	
							VIOLA	4,356	5	43
							SIMPSON	4,353	5	44
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	32,340	664,033	19		DOUGLAS		46	
							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	884	42,688	1		MISSISSIPPIAN	3,876	12	
BONJOUR('66)	26-27S-05W	80	984	6,892	2	2	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	1,590	71,234	4,345,894	53		MISSISSIPPIAN	3,833	6	32
BROADWAY EAST('81)	14-28S-05W	40	11,646	17,903	1		MISSISSIPPIAN	3,790	7	
BROADWAY WEST('54)	19-28S-05W	440	13,606	484,405	11		LANS.-K.C.			
							MISSISSIPPIAN	3,884	6	36
C P & W('65)	35-27S-07W	80	2,645	93,326	2		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		NO REPORT	1,194			TOPEKA	3,085	65	

CUNNINGHAM('31)	30-27S-10W	INCLUDED WITH PRATT COUNTY				
DALE('59)	35-28S-06W	280	7,093	31,078	7	
DEWEY('50)	09-28S-05W	200	4,742	748,708	5	
DRESDEN('51)	13-27S-10W	240	5,182	1,088,715	6	1
GARLISCH('66)	24-28S-08W	40	7,585	244,327	1	
GARLISCH SOUTHWEST('76)	26-28S-08W	40	3,230	62,443	1	
GEORGIA SPUR('56)	07-28S-06W	40	162	2,431	1	
GOETZ('56)	29-29S-09W	40	2,301	635,762	1	
GOETZ EAST('70)	28-29S-09W	NO REPORT				
HARDING EAST('80)	30-29S-10W	NO REPORT				
HEDRICK('69)	25-28S-06W	200	8,439	190,490	5	
HEDRICK WEST('82)	22-28S-06W	NO REPORT				
HOSTETLER('65)	32-30S-07W	80	232	685	2	
HURN('60)	28-27S-05W	40	502	10,613	1	
K-3('73)	07-29S-06W	160	5,345	43,941	4	
KELLER('78)	33-28S-08W	NO REPORT		379		
KINGMAN('26)	16-27S-07W	NO REPORT		30,897		
KINGMAN WEST('80)	17-27S-07W	NO REPORT				
KLAVER('60)	09-29S-06W	360	35,614	165,119	9	
KLAVER NORTHEAST('77)	03-29S-06W	640	42,720	186,675	16	
KOMAREK('81)	11-29S-10W	NO REPORT				
KOSTNER('60)	01-29S-06W	NO REPORT		5,170		
KOSTNER NORTHWEST('74)	26-28S-06W	280	17,221	204,763	7	
LANSDOWNE NORTH('50)	04-28S-05W	160	12,934	120,388	4	
LINNEBUR('69)	22-30S-06W	120	4,940	6,677	3	
LINNEBUR NORTH('77)	22-30S-06W	NO REPORT				
MAPLE GROVE('65)	36-30S-07W	440	53,584	2,012,437	11	
MESSENGER('68)	12-30S-07W	200	12,719	294,195	5	
NASHVILLE('64)	01-30S-10W	NO REPORT		3,880		
NASHVILLE SOUTHWEST('79)	15-30S-10W	NO REPORT				
NASHVILLE WEST('79)	10-30S-10W	NO REPORT				
NEGRO CREEK('62)	13-28S-07W	NO REPORT				
ORSEMUS('53)	30-29S-05W	NO REPORT		1,033,282		
PAT CREEK('47)	20-28S-09W	80	1,605	395,560	2	

TOWANDA	1,652	10	
MISSISSIPPIAN			
ADMIRE	1,732	22	
LANS.-K.C.			
MISSISSIPPIAN	3,801	10	37
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
VIOLA	4,433	4	
SIMPSON	4,430	1	35
MISSISSIPPIAN	4,123	5	
MISSISSIPPIAN	3,840	5	
INDIAN CAVE			
MISSISSIPPIAN	4,156		
VIOLA	4,408	6	
TOPEKA	2,927	6	
ADMIRE	2,661	2	
MISSISSIPPIAN	3,894	10	
MISSISSIPPIAN	3,882	136	
MISSISSIPPIAN	4,354	10	
VIOLA	4,748	16	
MISSISSIPPIAN	3,777	12	
MISSISSIPPIAN	4,102	4	
LANS.-K.C.	3,475	3	
MISSISSIPPIAN			
MISSISSIPPIAN	3,927	10	
"MISENER"	4,460		
MISSISSIPPIAN	4,077	7	37
VIOLA	4,461	5	
MISSISSIPPIAN	4,040	4	
ADMIRE	2,525	2	
MISSISSIPPIAN	3,894	6	40
MISSISSIPPIAN	3,919	36	
MISSISSIPPIAN	3,814	3	40
SIMPSON	4,485	2	
ADMIRE	1,940	3	
SIMPSON	4,712	5	
MISSISSIPPIAN	4,089	8	
INDIAN CAVE	2,510		
ADMIRE	2,590	16	
WABAUNSEE	2,984	2	
SHAWNEE	3,136	12	
TORONTO	2,908		
MISSISSIPPIAN	3,807	5	
KANSAS CITY	3,519	4	
VIOLA	4,455	12	43
SIMPSON	4,468		
ADMIRE	2,394	38	
MISSISSIPPIAN	4,129	5	
VIOLA	4,406	6	41
SIMPSON	4,475	18	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
KINGMAN COUNTY (CONT.)										
PAT CREEK NORTH('74)	20-28S-09W	320	10,681	507,547	8		MISSISSIPPIAN	4,080	6	
							VIOLA	4,079	20	
PAT CREEK SOUTH('81)	33-28S-09W	40	5,988	12,174	1		VIOLA	4,461	4	
PENALOSA('68)	04-27S-09W	40	1,590	34,139	1		VIOLA	4,206		
PRAIRIE GEM('70)	07-27S-05W	40	1,267	26,774	1		LANS.-K.C.	3,423	42	
PRAIRIE GEM NORTHWEST('81)	07-27S-05W		NO REPORT				DOUGLAS	2,826	9	
PRATHER('62)	18-28S-07W	120	1,236	90,130	3	1	LANSING			
							MISSISSIPPIAN	3,990		
PRATHER EAST('77)	03-28S-07W		NO REPORT				MISSISSIPPIAN	3,851	4	
PRATHER NORTHWEST('77)	35-27S-08W	80	6,435	42,046	2		LANS.-K.C.	3,686	16	
							MISSISSIPPIAN	3,959	6	
REIDA('55)	18-30S-06W	240	4,228	307,418	6	2	LANS.-K.C.	3,254	5	42
							SIMPSON	4,502	4	43
ROSEDALE('54)	32-29S-06W	1,360	36,023	3,178,458	34		LANS.-K.C.	3,691	5	43
							"MISENER"	4,495	3	
							MISSISSIPPIAN	4,149	7	40
							VIOLA			
RUTH NORTHEAST('66)	27-30S-07W	440	13,570	218,482	11		KANSAS CITY	3,808	9	
							MISSISSIPPIAN	4,347	25	
							SIMPSON	4,725	35	
SETTLE('56)	18-29S-07W		NO REPORT	24,897			MISSISSIPPIAN	4,110		
							VIOLA	4,509	3	47
SMOOTS CREEK('59)	01-27S-08W	80	5,681	101,202	2		LANS.-K.C.	3,350	3	40
ALSO IN RENO COUNTY										
SPIVEY-GRABS-BASIL('49)	13-31S-09W	18,760	573,558	43,108,536	469	8	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	2,092	24,755	1		VIOLA	4,232	4	
THIMESCH('76)	18-29S-08W		NO REPORT				MISSISSIPPIAN	4,168	4	
VARNER NORTHEAST('67)	04-27S-06W	120	2,866	108,948	3		MISSISSIPPIAN	3,720	2	
WELLS-TOWNER('77)	18-30S-07W		NO REPORT				CHASE GROUP	1,348	10	
WILLOWDALE('54)	11-29S-09W	120	1,459	1,430,223	3	2	ADMIRE	2,390	3	
							SIMPSON			
WILLOWDALE EAST('81)	06-29S-08W		NO REPORT				ADMIRE	2,358	12	
WILLOWDALE SOUTHEAST('77)	23-29S-09W		NO REPORT	107			MISSISSIPPIAN	4,228	3	
WILLOWDALE NORTHWEST('80)	08-29S-09W	40	526	4,769	1		VIOLA	4,484	3	
WILLOWDALE WEST('76)	16-29S-09W	80	1,500	16,824	2		VIOLA	4,512	2	
ZERGER('67)	31-27S-05W		NO REPORT	17,619			MISSISSIPPIAN	3,794	17	
ZERGER SOUTHWEST('81)	01-28S-06W		NO REPORT			1	MISSISSIPPIAN	3,783	8	
ZERGER WEST('81)	25-27S-06W		NO REPORT				MISSISSIPPIAN	3,750	18	
POOLS OR FIELDS ABANDONED				156,756						
TOTAL KINGMAN COUNTY		28,690	1,030,255	75,682,076	730	18				

ALFORD('44)	14-30S-19W	3,800	273,513	4,231,813	95	2	MARMATON	4,887	16	
ALSO IN COMANCHE COUNTY							MISSISSIPPIAN	5,066	4	
ALLSTOTT('66)	02-28S-18W	160	17,219	96,777	4		LANS.-K.C.	4,177	5	
							MARMATON	4,627	62	
							KINDERHOOKIAN	4,762	10	
							MISSISSIPPIAN	4,745	12	
BARSTOW('72)	28-29S-17W	40	151	151	1		COTTONWOOD	2,890	9	
							TARKIO	3,402	17	
							CHEROKEE	4,826	6	
							MISSISSIPPIAN	4,863	8	
BELVIDERE('62)	17-30S-16W	160	4,801	91,627	4		LANS.-K.C.	4,193	6	
							VIOLA	4,880	6	38
BETZER('55)	34-29S-16W	40	2,107	26,062	1		MISSISSIPPIAN			
CARVER-ROBBINS WEST('80)	19-27S-15W	760	178,525	252,005	19		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	1,511	16,163	1		COTTONWOOD	2,866	3	
							MISSISSIPPIAN	4,700	10	
EINSEL('62)	36-27S-19W	680	87,776	549,214	17		LANS.-K.C.	4,285	2	
							KINDERHOOKIAN			
							MISSISSIPPIAN	4,796		
EMMA('79)	02-17S-16W	200	19,306	25,149	5		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	2,719	181,136	4		CHEROKEE	5,086	3	
ALSO IN CLARK COUNTY							MISSISSIPPIAN			
FRALICK('60)	14-27S-20W	40	586	158,358	1	1	MISSISSIPPIAN	4,790	5	32
FRALICK SOUTH('62)	35-27S-20W	160	13,389	275,204	4		WARSAW			
FRALICK WEST('61)	16-27S-20W	810	125,553	3,296,517	27		MISSISSIPPIAN	4,868	10	37
FRUIT('60)	28-27S-16W	360	14,415	530,013	12	1	CHEROKEE	4,649	7	37
							KINDERHOOKIAN	4,652	10	
							MISSISSIPPIAN	4,652	6	33
FRUIT NORTHEAST('77)	23-27S-16W	520	34,969	178,030	13		PENN. CONGL.	4,597	2	
							KINDERHOOKIAN	4,610	10	
							MISSISSIPPIAN	4,625	8	
GLICK('57)	31-30S-16W	800	9,852	391,773	20	1	LANS.-K.C.		31	
ALSO IN COMANCHE COUNTY							MARMATON	4,790	7	
							MISSISSIPPIAN	4,880		
							VIOLA			
GREENSBURG('56)	35-27S-18W	240	2,429	55,712	6		KINDERHOOKIAN	4,742	12	
							MISSISSIPPIAN	4,717	6	
GREENSBURG EAST('80)	28-27S-17W	40	1,195	4,756	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	
GREENSBURG NORTHEAST('56)	17-27S-17W		NO REPORT				MISSISSIPPIAN	4,675		
GREENSBURG NORTHWEST('82)	10-27S-18W	40	398	398	1		MISSISSIPPIAN			
HARDY('56)	23-28S-18W	40	529	23,464	1		MISSISSIPPIAN	4,804	15	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
KIOWA COUNTY (CONT.)										
HAVILAND('55)	17-28S-16W	80	1,480	82,013	2		KINDERHOOKIAN	4,761	9	36
JOHANSEN('54)	13-28S-19W	120	6,393	54,398	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	932	4,068	1		MISSISSIPPIAN	4,936	11	
JOY STATION SOUTHEAST('66)	35-28S-19W	280	4,325	97,777	7		LANSING	4,341	4	
							CHEROKEE	4,890	4	
							MISSISSIPPIAN	4,924	18	
LANKIN NORTHWEST('82)	20-25S-36W		NO REPORT				MISSISSIPPIAN	4,834	12	
MARTIN('66)	10-27S-20W	40	168	14,059	1		MISSISSIPPIAN	4,832	5	
ALSO IN EDWARDS COUNTY										
MULLINVILLE('55)	11-28S-20W	160	32,976	422,003	4		MISSISSIPPIAN			
NICHOLS('55)	20-29S-18W	520	9,760	5,648,275	13		LANS.-K.C.			
							MISSISSIPPIAN	4,997		
NICHOLS NORTHWEST('65)	11-29S-19W	30	834	26,581	1		MISSISSIPPIAN		16	
PLEASANT VALLEY('38)	34-27S-21W	80	188	1,720	2		MISSISSIPPIAN	4,954	145	
ALSO IN FORD COUNTY										
PLEASANT VALLEY EAST('77)	06-28S-20W		NO REPORT				MISSISSIPPIAN	4,948	10	
PYLE('55)	16-29S-16W	40	1,175	125,818	1		MISSISSIPPIAN	4,666	14	38
PYLE NORTHEAST('79)	36-28S-16W	80	29,550	35,870	2		CHEROKEE	4,672	4	
							MISSISSIPPIAN	4,686	16	
PYLE SOUTHWEST('62)	19-29S-16W		NO REPORT	108,841		1	MISSISSIPPIAN	4,706	2	
QUAKER('58)	10-27S-19W	40	2,083	153,190	1		LANS.-K.C.	4,204	7	38
ALSO IN EDWARDS COUNTY							MISSISSIPPIAN	4,804	2	36
QUAKER SOUTH('77)	15-27S-19W	40	1,011	1,649	1		LANS.-K.C.	4,178	40	
							MISSISSIPPIAN	4,767	5	
QUAKER SOUTHEAST('78)	13-27S-19W	40	1,797	7,567	1		LANS.-K.C.	4,523	4	
SCHWARM('65)	32-29S-17W		NO REPORT	1,361			MISSISSIPPIAN	4,863		32
THACH('65)	20-29S-19W	80	6,431	28,098	2	1	MISSISSIPPIAN	5,122		
TROUSDALE SOUTH('56)	33-26S-16W	120	469	17,775	3		CHEROKEE	4,472		
							MISSISSIPPIAN	4,518	5	
							KINDERHOOKIAN	4,525	33	
URSULA('61)	09-29S-18W	40	3,173	7,500	1		TARKIO	3,549	8	
							MISSISSIPPIAN	4,922		
URSULA NORTHEAST('63)	01-29S-18W		NO REPORT	1,780			LANS.-K.C.	4,304	18	
							MISSISSIPPIAN	4,874	25	
URSULA NORTHWEST('82)	30-28S-18W		NO REPORT				MISSISSIPPIAN			
VOD('76)	18-27S-16W	160	3,412	9,429	4		CHEROKEE	4,572	2	
							MISSISSIPPIAN	4,630	2	
VOD NORTHWEST('79)	02-27S-17W		NO REPORT				CHEROKEE	4,596	4	
WELLSFORD('55)	15-28S-16W	920	52,606	364,000	23		MARMATON	4,680		
							CHEROKEE	4,720	00	
							"MISENER"	4,771		
							MISSISSIPPIAN	4,729		

WELLSFORD EAST('79)	19-28S-15W	80	22,621	29,816	2		PENNSYLVANIAN	4,642	6	
							MISSISSIPPIAN	4,657	9	
							KINDERHOOKIAN	4,671	9	
WESTLAND('82)	08-29S-20W	40	453	453	1		MISSISSIPPIAN	5,080	4	
POOLS OR FIELDS ABANDONED				232,600						
TOTAL KIOWA COUNTY		12,120	972,780	17,702,748	313	8				

LABETTE COUNTY

BANZET	35S-19E		NO REPORT	435*			"BARTLESVILLE"			
							MISSISSIPPIAN	707	5	
CHETOPA('36)	36-34S-20E	120	923	30,726*	3		ARBUCKLE	850		23
CHETOPA TOWNSITE('35)		40	767	23,744*	1		"BARTLESVILLE"			
COFFEYVILLE-CHERRYVALE(1892)	33S-17E	1,440	15,340	1,007,857*	36		"WAYSIDE"	400		
ALSO IN MONTGOMERY AND WILSON COUNTIES							FT. SCOTT	600		
							MARMATON	369	4	
							"BARTLESVILLE"	1,000		
							ARBUCKLE	1,300		
DARTNELL	31S-17E	120	749	24,518*	3		"BARTLESVILLE"			
DENNIS('14)		40	604	661*	1		BANDERA QUARRY	340	25	
ALSO IN NEOSHO COUNTY										
EDNA('25)	26-34S-18E	80	817	50,909*	2		"BARTLESVILLE"	580		
							ARBUCKLE	1,191		24
LAKE CREEK	01-35S-19E	120	839	21,297*	3		ARBUCKLE			
LAKE CREEK EAST			COMBINED WITH TOMEY							
MCCUNE WEST		160	845	1,713	4	1	CHEROKEE			
ALSO IN CRAWFORD AND NEOSHO COUNTIES							MISSISSIPPIAN			
MOUND VALLEY	32S-18E	140	4,846	263,138*	14	1	"BARTLESVILLE"	630		
							MISSISSIPPIAN	900		
PRICE('17)	33S-18E	480	4,581	373,309*	12		"BARTLESVILLE"	600	30	
ST PAUL-WALNUT SOUTH('77)	06-31S-21E		NO REPORT							
TACKETT	32S-19E		NO REPORT	955*						
TOMEY		400	4,030	4,030	10		MISSISSIPPIAN	513		
VALEDA			NO REPORT	9,321*						
MISCELLANEOUS		120	1,743		3					
POOLS OR FIELDS ABANDONED				6,085						
TOTAL LABETTE COUNTY		3,260	36,084	2,154,842 RECORDED	92	2				

LANE COUNTY

ALAMOTA('72)	15-18S-27W	40	2,739	32,053	1		MISSISSIPPIAN	4,650		
ALAMOTA NORTHWEST('82)	09-18S-27W	40	1,252	1,252	1		CHEROKEE	4,538	7	
AMY('61)	33-18S-30W	120	8,933	51,097	3		MARMATON			
BROUGHTON('62)	10-16S-27W	80	2,646	77,586	2		LANS.-K.C.	4,062	1	38
BROUGHTON NORTH('80)	03-16S-27W	280	77,057	162,670	7		LANS.-K.C.	4,091	5	
							FT. SCOTT	4,069	15	
							MISSISSIPPIAN	4,396	22	
CARTMILL('78)	27-17S-28W	200	9,777	120,883	5		LANS.-K.C.	3,881	18	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
			LANE COUNTY (CONT.)							
CARTMILL NORTH('81)	21-17S-28W	40	15,433	15,567	1		LANS.-K.C.	3,965	2	
CLARK('77)	13-19S-30W	120	5,558	85,266	3		MARMATON	4,398	8	
CLARK SOUTH('79)	36-19S-30W	120	6,265	36,651	3		MARMATON	4,429	6	
							CHEROKEE	4,560	6	
COWDERY('75)	19-18S-30W	160	4,536	86,741	4		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	2,314	222,178	2		LANS.-K.C.	3,999	3	
							FT. SCOTT	4,512	6	
							CHEROKEE	4,586	11	
DEMAND NORTHWEST('82)	14-16S-28W	40	1,421	1,421	1		MARMATON			
DEMAND SOUTH('82)	30-16S-27W	40	5,109	5,109	1		LANS.-K.C.	4,004	10	
DICKEY('82)	25-16S-30W	40	168	168	1		PAWNEE	4,390	89	
DIGHTON('79)	36-18S-29W	120	7,531	41,792	3		LANS.-K.C.	3,987	3	
GOERING('79)	04-19S-30W	240	21,469	148,056	6		LANS.-K.C.	3,938	44	
							MARMATON	4,364	3	
HACKBERRY CREEK('73)	24-19S-28W	40	11,290	255,489	1		LANSING	4,001	3	
HIGHWAY 23('82)	25-20S-29W	40	596	596	1					
HINEMAN('75)	20-19S-28W	40	155	21,251	1		LANS.-K.C.	4,016		
HINEMAN NORTHEAST('75)	16-19S-28W	80	3,294	8,961	2		LANS.-K.C.	3,998	2	
HINEMAN NORTHWEST('77)	13-19S-29W	160	20,636	254,991	4		LANS.-K.C.	3,982	44	
J-MUR('82)	02-20S-29W	80	32,951	32,951	2		LANS.-K.C.	4,029	4	
							MARMATON	4,505	7	
JENNISON('73)	21-16S-29W	320	66,255	100,616	8		LANSING	3,883	36	
							MARMATON	4,188	40	
							CHEROKEE	4,359	36	
JENNISON SOUTHWEST('76)	29-16S-29W		NO REPORT	5,033			FT. SCOTT	4,425	3	
LITTLE BLUE SOUTHWEST('71)	01-17S-27W	40	471	20,834	1		LANSING	4,148	11	
LOHOFF('78)	34-16S-29W	80	5,991	58,227	2		MARMATON	4,357		
LOHOFF EAST('78)	35-16S-29W	40	480	5,513	1		MARMATON	4,468	4	
LOHOFF NORTHEAST('78)	26-16S-29W	40	1,273	19,476	1		LANS.-K.C.	3,976	7	
LOHOFF WEST('78)	33-16S-29W	40	2,212	50,456	1		MARMATON	4,305	4	
LS('81)	32-17S-27W	80	7,625	20,103	2		LANS.-K.C.	3,988	2	
							MARMATON	4,492	11	
							CHEROKEE	4,517	10	
LS NORTH('82)	20-17S-27W	40	5,056	5,056	1		MARMATON	4,478	6	
LOHOFF SOUTHWEST('82)	04-17S-29W	40	11,925	11,925	1		MARMATON	4,397	3	
							CHEROKEE	4,514	5	
MCWHIRTER('81)	03-19S-29W	40	1,279	3,035	1		LANS.-K.C.	3,990	3	
MIDDLE CREEK('79)	34-17S-30W	40	2,249	42,035	1		LANS.-K.C.	3,933	4	
MIDDLE CREEK NORTHEAST('81)	26-17S-30W	40	162	498	1		MARMATON	4,312	46	
N & J('72)	16-16S-28W		9,057	143,013	2		LANS.-K.C.	3,858	73	
							MARMATON			

NORTH FORK NORTH('82)	07-17S-29W	120	59,634	59,634	3		LANS.-K.C.	3,942	3	
							MARMATON	4,393	20	
							CHEROKEE	4,473	15	
PARIS('78)	14-19S-29W	120	20,484	126,146	3		LANS.-K.C.	3,998	3	
							MARMATON	4,392	4	
PARIS NORTH('78)	11-19S-29W	120	1,713	50,968	3		LANS.-K.C.	3,980	11	
PARIS NORTHWEST('80)	10-19S-20W	80	20,331	34,432	2		LANS.-K.C.	3,978	25	
PARIS SOUTH('78)	35-19S-29W	80	27,053	83,612	2		ARBUCKLE	4,022		
							MARMATON	4,358	2	
PARIS SOUTHWEST('79)	34-19S-29W	40	1,599	23,797	1		MARMATON	4,444	2	
PARIS WEST('78)	15-19S-29W	40	2,616	57,836	1		MARMATON	4,410	2	
PENDENNIS('61)	28-16S-27W	80	13,459	163,925	2		LANS.-K.C.	3,969	4	39
PENDENNIS EAST('77)	27-16S-27W	120	13,994	155,490	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	96,771	935,026	15		LANSING	3,975	11	40
PENDENNIS SOUTHWEST('71)	05-17S-27W	400	88,749	300,453	10		LANS.-K.C.	4,205	6	
PENDENNIS WEST('82)	29-16S-27W	40	3,339	3,339	1		LANS.-K.C.	3,976	36	
PENKA('79)	33-17S-30W	40	1,000	14,815	1		MARMATON	4,324	10	
PRAIRIE RIDGE NORTHWEST('72)	01-16S-27W	280	15,019	275,539	7		LANS.-K.C.	3,810	5	
							MISSISSIPPIAN	4,401	10	
PRAIRIE RIDGE SOUTHWEST('72)	24-16S-27W		NO REPORT				MARMATON	4,304	6	
							MISSISSIPPIAN	4,544	15	41
REIFSCHNEIDER('79)	17-18S-29W	40	1,418	15,555	1		LANSING	3,954	42	
ROEMER('81)	13-16S-30W	280	50,641	69,689	7		PAWNEE	4,360	5	
							CHEROKEE	4,388	3	
SCHMIEG('73)	01-17S-28W	120	4,217	119,427	3		LANSING	3,997	3	
SEIFRIED('74)	25-18S-28W	40	2,576	2,576	1		LANS.-K.C.	3,926	8	
SEIFRIED NORTH('74)	24-18S-28W	40	5,533	62,134	1		LANSING	3,925	2	
SELFRIDGE('62)	09-17S-27W	320	71,404	341,396	8		LANS.-K.C.	4,007	10	
							MARMATON	4,448	60	
							CHEROKEE	4,498	11	
SHANLINE('76)	04-16S-28W	40	2,028	32,141	1		FT. SCOTT	4,286	8	
SHANLINE EAST('77)	03-16S-28W	40	1,234	14,433	1		LANS.-K.C.	3,792	6	
SHIELDS('79)	08-17S-28W	80	1,615	8,550	2		LANS.-K.C.	3,969	46	
							CHEROKEE	4,498	9	
TERWILLIGER('72)	01-17S-29W	360	60,814	677,176	9		LANS.-K.C.	3,954		
							MARMATON	4,310	4	
							CHEROKEE	4,482		
TERWILLIGER EAST('76)	06-17S-28W	360	21,739	376,678	9	1	LANS.-K.C.	3,978	11	
							MARMATON	4,331	5	
							CHEROKEE	4,491	12	
TERWILLIGER NORTHWEST('77)	02-17S-29W		NO REPORT				LANS.-K.C.	3,956	10	
							MARMATON	4,314	19	
							CHEROKEE			
TERWILLIGER SOUTHEAST('78)	18-17S-28W		NO REPORT	57			MARMATON	4,324	7	
TERWILLIGER WEST('81)	10-17S-29W	40	513	1,359	1		LANSING	3,971	3	
TILLOTSON('73)	20-16S-28W	120	6,651	28,567	3	1	LANS.-K.C.	3,925	65	
TILLOTSON SOUTH('77)	30-16S-28W	80	980	4,072	2		MARMATON	4,307	2	
							CHEROKEE	4,546	8	
TILLOTSON WEST('82)	19-16S-28W	40	20,470	20,470	1		LANS.-K.C.	3,954	72	
WHITE ROCK('73)	24-17S-28W	520	25,486	620,299	13		LANSING	3,974	30	
							PAWNEE	4,401	4	
							CHEROKEE	4,540	9	36

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
LANE COUNTY (CONT.)										
WHITE ROCK EAST('76)	22-17S-27W	440	28,569	264,551	11		LANS.-K.C.	3,888	2	
							MARMATON	4,494	3	
							CHEROKEE	4,568	12	
WHITE ROCK SOUTH('74)	25-17S-28W	120	4,469	75,438	3		LANS.-K.C.	3,988	76	
WHITE ROCK SOUTHEAST('74)	28-17S-27W	80	1,242	48,864	2		LANSING	3,989	3	
WITT('81)	16-20S-27W	80	439	1,254	2		CHEROKEE	4,434	16	
							MISSISSIPPIAN	4,508	16	
MISCELLANEOUS		40	829		1	5				
POOLS OR FIELDS ABANDONED				24,671						
TOTAL LANE COUNTY		8,480	1,033,793	7,317,340	214	7				
LEAVENWORTH COUNTY										
BANKERS LIFE('41)	03-10S-20E	200	4,479	49,019*	5		"MCLOUTH"			
EASTON('66)	25-08S-20E	440	11,640	12,317	11		"MCLOUTH"	1,429		
							MISSISSIPPIAN	1,452	16	
EASTON NORTHEAST('81)	17-08S-21E	360	3,273	5,357	9		CHEROKEE	1,350	5	
							"BURGESS"	1,459	10	
IRICK('82)	07-12S-21E		NO REPORT				PLEASANTON			
JARBALO('43)	08-10S-21E	200	4,871	4,871	5		"MCLOUTH"	1,270		
LINWOOD('44)	15-12S-21E	270	1,277	44,727	9		CHEROKEE	672	8	28
STATE LAKE('81)	27-10S-20E		NO REPORT				CHEROKEE	1,259	8	
MISCELLANEOUS		40	63		1					
POOLS OR FIELDS ABANDONED				22,712						
TOTAL LEAVENWORTH COUNTY		1,510	25,603	176,597 RECORDED	40					
LINCOLN COUNTY										
TOTAL LINCOLN COUNTY			NONE	378						
LINN COUNTY										
BEAGLE	19S-22E	240	1,138	31,685*	6					
ALSO IN MIAMI COUNTY										

BLUE MOUND(*30)	19-22S-22E	40	35	13,199*	1		MISSISSIPPIAN	800	
ALSO IN ANDERSON COUNTY									
CENTERVILLE(*20)	10-21S-22E	600	30,695	498,180*	15		"SQUIRREL"	48	
ALSO IN ANDERSON COUNTY							"BARTLESVILLE"	720	15 27
GOODRICH-PARKER(*22)	25-20S-21E	770	26,422	888,331*	77		"SQUIRREL"	600	20
ALSO IN ANDERSON COUNTY							"BARTLESVILLE"	700	
LACYGNE-CADMUS(*36)	16-20S-24E	780	18,524	694,289	78	6		150	20
MAPLETON NORTHEAST(*82)	23S-23E		NO REPORT						
ALSO IN BOURBON COUNTY									
MOUND CITY(*31)	30-21S-24E	40	1,155	1,214	1	1			
PRESCOTT		40	493	493	1				
MISCELLANEOUS		240	2,468		6				
POOLS OR FIELDS ABANDONED				448					
TOTAL LINN COUNTY		2,750	80,930	2,223,713 RECORDED	185	7			

LOGAN COUNTY

CAMPUS SOUTHWEST(*72)	24-11S-32W	40	946	33,323	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	200	26,281	93,917	5		LANS.-K.C.	4,236	4
							MARMATON	4,311	47
COOK(*74)	11-11S-33W	400	28,470	473,334	10		LANS.-K.C.	4,082	6
							CHEROKEE	4,535	20
COOK SOUTH(*78)	26-11S-33W		NO REPORT	2,183			LANS.-K.C.	4,061	5
COOK SOUTHEAST(*82)	25-11S-33W	40	979	979	1		LANS.-K.C.	4,080	6
							CHEROKEE	4,546	5
COOK SOUTHWEST(*75)	15-11S-33W	160	12,338	310,934	4		CHEROKEE	4,591	7
CRANSTON(*80)	07-11S-36W		NO REPORT				NIOBRARA		10
DIRKS(*81)	29-15S-35W	160	16,584	29,926	4		MARMATON	4,412	12
DIRKS NORTH(*82)	20-15S-35W		NO REPORT				MARMATON		26
DIRKS NORTHEAST(*82)	22-15S-35W	120	18,138	18,138	3		MARMATON	4,412	28
ELAINE(*82)	03-12S-34W	80	21,829	21,829	2		PENNSYLVANIAN		9
ELAINE SOUTHEAST(*82)	11-12S-34W	40	1,194	1,194	1		MARMATON	4,689	4
ELAINE WEST(*82)	04-12S-34W	80	15,799	15,799	2		LANS.-K.C.		76
							CHEROKEE	4,695	18
FITZGERALD(*82)	33-11S-36W		NO REPORT				MARMATON	4,471	4
HUBERT(*77)	28-11S-33W	560	91,292	415,496	14		LANS.-K.C.	4,033	10
							CHEROKEE	4,368	20
HUBERT SOUTHWEST(*77)	06-12S-33W	120	2,291	53,503	3		LANS.-K.C.	4,110	8
							CHEROKEE	4,623	7
JANICE(*82)	17-12S-33W	40	9,869	9,869	1		CHEROKEE	4,616	10
MCDANIEL(*82)	28-15S-34W	40	2,177	2,177	1		CHEROKEE	4,461	37
MONUMENT NORTHEAST(*78)	08-11S-33W	40	4,815	61,315	1		LANS.-K.C.	4,122	3
OAKLEY(*56)	03-11S-32W	360	22,291	550,248	9		LANSING		
							MARMATON		
							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	120	36,690	36,690	3		LANS.-K.C.	4,088	4
							CHEROKEE		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
LOGAN COUNTY (CONT.)										
PAGE CITY('81)	16-11S-35W	80	3,401	4,375	2		LANS.-K.C.	4,018	4	
							CHEROKEE			
SMOKEY VALLEY('78)	35-13S-33W	240	24,748	85,505	6		WABAUNSEE	3,427	28	
							TORONTO	3,794	4	
							LANS.-K.C.	3,840	2	
WINONA('77)	19-12S-35W	40	204	5,167	1		MARMATON	4,499	3	
POOLS OR FIELDS ABANDONED				7,255						
TOTAL LOGAN COUNTY		2,960	340,336	2,240,000	74	1				
LYON COUNTY										
ATYEO-PIXLEE('23)	07-22S-10E	1,480	26,909	3,351,061*	37		"BARTLESVILLE"	2,250	20	
ALSO IN GREENWOOD AND CHASE COUNTIES							MISSISSIPPIAN	2,400		
BRADFIELD('21)	25-21S-10E	400	21,404	1,849,554*	20		KANSAS CITY			
							MISSISSIPPIAN			
							VIOLA	2,500		
							SIMPSON			
BUSHONG('50)	26-16S-10E	40	164	18,853*	1		HUNTON			
FANKHOUSER('26)	04-22S-12E	720	19,200	1,146,341*	24		"BARTLESVILLE"	1,850	24	41
ALSO IN GREENWOOD COUNTY										
FAWN CREEK('74)	06-21S-10E	40	316	4,262	1		"BARTLESVILLE"	2,177	7	
FAWN CREEK SOUTH('77)	07-21S-10E		NO REPORT				"BARTLESVILLE"	2,317	5	
HAGINS('75)	13-17S-11E	40	344	2,547	1		SIMPSON	2,868	2	
KIZLER('69)	21-16S-10E	200	3,623	172,591	5		SIMPSON	3,292	3	
KIZLER NORTH('72)	09-16S-10E		5,011	27,054	3		HUNTON	2,964	6	
LY-GREEN('54)	05-22S-11E	40	386	40,517	1		"BARTLESVILLE"	1,858	13	
ALSO IN GREENWOOD COUNTY										
RITCHEY-MOORE('25)	34-21S-10E	80	1,551	105,194*	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		NO REPORT	31,781			CHEROKEE	1,631		
							"BARTLESVILLE"	1,930	45	
							MISSISSIPPIAN	1,791	4	
							VIOLA	2,487	2	
WELCH-MOHR('29)	30-20S-10E	520	11,414	263,177*	13	4	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	3,568	96,571	13		"BARTLESVILLE"	2,348	14	
POOLS OR FIELDS ABANDONED				248						
TOTAL LYON COUNTY		4,080	93,890	11,312,709 RECORDED	121	4				

AMERSON('82)	36-18S-04W		NO REPORT				SIMPSON	3,682	8		
BATTLE HILL NORTH('48)	13-18S-01W	40	1,181	177,958	1		MISSISSIPPIAN	2,811	17	36	
BITIKOFER NORTH('46)	25-19S-01W	680	7,321	117,337	17	1	MISSISSIPPIAN	2,907	12		
BONAVILLE('49)	33-17S-02W	40	485	19,629	1		SIMPSON				
BURCH('59)	32-17S-01W	40	3,773	187,105	1		MISSISSIPPIAN	2,655	10		
CANTON NORTH('36)	26-18S-01W	800	12,873	1,209,332	20		MISSISSIPPIAN	3,418	12		
ALSO IN MARION COUNTY											
CHINDBERG('32)	07-19S-02W	760	16,312	2,634,079	19		LANS.-K.C.	2,363	19	37	
							MISSISSIPPIAN	3,007	30	35	
CROWTHER('42)	26-17S-01W	720	22,729	4,439,671	18	2	MISSISSIPPIAN	2,778		34	
EDEN('75)	34-18S-05W		NO REPORT				WINFIELD	856	9		
ELYRIA('58)	22-20S-03W	440	7,540	324,563	11		MISSISSIPPIAN	3,068			
FANSKA SOUTH('60)	18-17S-01E	40	602	5,372	1	1	MISSISSIPPIAN	2,819	80	36	
ALSO IN MARION COUNTY											
GEOROB('47)	31-17S-01W	1,470	50,209	5,206,927	49	1	MISSISSIPPIAN	2,665	3	34	
GEOROB EAST('75)	04-18S-01W	280	17,710	60,957	7		MISSISSIPPIAN	2,702			
GOESSEL('58)	12-21S-01W	160	4,316	708,070	4	2	HUNTON	3,407	3	33	
ALSO IN MARION COUNTY											
GRABER('34)	32-21S-01W	2,520	28,964	16,261,909	63		"MISENER"	3,323		41	
ALSO IN HARVEY COUNTY							MISSISSIPPIAN	2,958			
							HUNTON	3,274	24		
							SIMPSON				
GRABER NORTH('51)	04-21S-01W	120	3,426	31,110	3		MISSISSIPPIAN	2,955			
GRABER SOUTH('61)	15-21S-01W	40	424	424	1		HUNTON				
GROVELAND SOUTH('53)	14-20S-04W	40	565	748,144	1		VIOLA	3,719	6		
							SIMPSON	3,765	15		
GYPSUM CREEK('44)	04-17S-01W	320	3,798	669,592	8		LANS.-K.C.	2,072	8		
ALSO IN SALINE COUNTY							MISSISSIPPIAN	2,619	14	36	
HARMAC('55)	35-21S-03W	320	6,132	898,035	8		HUNTON	3,521	4	40	
ALSO IN HARVEY COUNTY											
HARMAC NORTHEAST('76)	28-21S-02W		NO REPORT				MISSISSIPPIAN	3,074	35		
HENNE('40)	21-17S-01W	520	63,714	2,028,465	13	1	MISSISSIPPIAN	2,658	5	36	
							VIOLA				
HENNE SOUTH('71)	28-17S-01W	80	5,640	110,609	2		MISSISSIPPIAN	2,669	5		
							VIOLA	3,098	23		
HOGLAND('73)	04-17S-04W	200	5,150	54,308	5		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	1,000	21,079	1,559,200	20	2	WABAUNSEE	1,438	9		
							MISSISSIPPIAN	2,984	15	37	
							VIOLA	3,453	2		
JOHNSON('32)	35-19S-03W	1,400	42,241	4,866,647	28	1	MISSISSIPPIAN	3,032	14	36	
							SIMPSON	3,514	6		
JOHNSON SOUTH			COMBINED WITH JOHNSON								
KOEHN('74)	02-19S-01W	120	2,619	27,746	3		MISSISSIPPIAN	2,840	3		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
MCPHERSON COUNTY (CONT.)										
KREHBIEL('73)	26-21S-01W	80	2,364	32,897	2		HUNTON	3,350	2	
LINDSBORG('38)	08-17S-03W	2,120	77,012	12,116,475	53		MAQUOKETA			
ALSO IN SALINE COUNTY							VIOLA	3,352	21	35
							SIMPSON	3,360	10	
LITTLE VALLEY('79)	05-21S-05W	680	67,946	181,600	17	1	MISSISSIPPIAN	3,333	2	
MCMURTRY('60)	13-18S-04W	120	1,790	79,987	3		MAQUOKETA	3,476	6	35
MCPHERSON('28)	32-18S-02W	1,140	30,318	3,557,975	57		LANS.-K.C.	2,340	10	38
							MISSISSIPPIAN	2,967	11	
							VIOLA	3,140	6	
MAXWELL('48)	17-18S-01W	240	5,505	206,058	6		MISSISSIPPIAN	2,846	11	36
MOUND RIDGE('38)	12-21S-02W		NO REPORT			1	MISSISSIPPIAN			
PADEN('43)	10-18S-01W	2,920	74,454	8,127,912	73	1	MISSISSIPPIAN	2,752	18	42
							VIOLA	3,153		
REUBEN('49)	17-18S-02W	40	1,253	33,568	1		SIMPSON			
RITZ-CANTON('29)	01-20S-02W	18,600	526,077	69,140,278	465	5	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		NO REPORT	1,978			MISSISSIPPIAN	2,931	4	
ROUND HILL('56)	28-18S-01W	120	1,786	187,289	3		CHEROKEE	2,832	9	38
							MISSISSIPPIAN	2,853	10	
ROXBURY('38)	18-17S-01W	840	32,774	4,201,048	21		MISSISSIPPIAN	2,684	5	35
							SIMPSON	3,278		
ROXBURY SOUTH('42)	30-17S-01W	320	4,727	758,933	8		MISSISSIPPIAN	2,658	7	35
VOSHELL('29)	09-21S-03W	2,450	80,481	32,439,184	49		MISSISSIPPIAN	3,095	15	41
							VIOLA	3,301	3	
							SIMPSON			
							ARBUCKLE			
WELCH-BORNHOLDT('24)	35-20S-06W	1,040	67,011	15,464,790	26	1	PENN. CONGL.			
ALSO IN RICE COUNTY							MISSISSIPPIAN	3,370		34
WINSINGER('68)	13-21S-02W	750	30,997	873,367	15		MISSISSIPPIAN	2,974	10	
							HUNTON	3,354	4	
							MAQUOKETA	3,388	16	
WINSINGER WEST('75)	23-21S-02W	280	5,295	91,734	7		MISSISSIPPIAN	2,959	3	
							HUNTON	3,345	5	
MISCELLANEOUS		80	950		2					
POOLS OR FIELDS ABANDONED				760,044						
TOTAL MCPHERSON COUNTY		43,970	1,339,543	190,504,595	1,112	20				

BITIKOFER NORTH('46)	25-19S-01W	280	3,443	9,476	7		MISSISSIPPIAN	2,907	12	
BURNS('70)	32-22S-05E	80	6,072	12,935	2		MISSISSIPPIAN	2,391	10	
CANTON NORTH('36)	26-18S-01W	40	487	1,709	1		MISSISSIPPIAN	3,418	12	
ALSO IN MCPHERSON COUNTY										
COVERT-SELLERS('20)	28-21S-04E	1,050	40,111	1,792,369*	35	1	KANSAS CITY	1,674	4	38
							HUNTON	2,397	3	
							VIOLA	2,400		
DOYLE CREEK('58)	06-22S-03E	80	981	40,888	2		KINDERHOOKIAN	2,778	4	
							HUNTON	2,891	8	
DURHAM('53)	34-18S-02E	160	1,797	350,095	4		VIOLA	2,899	2	
DURHAM CENTER('68)	34-18S-02E	80	5,527	155,192	2		MISSISSIPPIAN	2,568	8	
							VIOLA	2,918		
DURHAM SOUTH('54)	03-19S-02E	40	113	20,058	1		MISSISSIPPIAN	2,570	7	
							SIMPSON			
EDMONDS('53)	31-22S-04E	520	8,625	921,385	13		MISSISSIPPIAN	2,471	3	
ALSO IN BUTLER COUNTY										
ELBING('18)	18-23S-04E	90	1,054	162,678*	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	6,326	267,401	3		PENN. CONGL.	2,428	19	
							MISSISSIPPIAN	2,439		
FAIRPLAY('57)	25-21S-04E	360	2,484	583,572	9	7	MISSISSIPPIAN	2,270	10	
							HUNTON	2,458		
							VIOLA	2,429	2	
FANSKA('43)	06-17S-01E	120	3,196	336,755*	4		MISSISSIPPIAN	2,680		
FANSKA SOUTH('60)	18-17S-01E	80	1,690	98,036	2		MISSISSIPPIAN	2,819	80	36
ALSO IN MCPHERSON COUNTY										
FLORENCE('20)	22-21S-05E	440	20,231	458,378*	11	1	KINDERHOOKIAN	2,392	1	
							HUNTON	2,300		32
FRENCH CREEK('55)	22-19S-02E	320	14,637	98,513	8		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	480	1,272	298,530	12		HUNTON	3,407	3	33
ALSO IN MCPHERSON COUNTY										
GOESSEL SOUTHEAST('80)	16-21S-01E	80	5,136	15,743	2		HUNTON	3,351	2	
GOESSEL-BRANCH('81)	21-21S-01E	160	19,618	30,627	4		HUNTON	3,344	2	
HILLSBORO('28)	07-19S-03E	280	5,099	420,757	7	1	MISSISSIPPIAN	2,470		33
							VIOLA	2,820		
HILLSBORO WEST('64)	11-19S-02E		NO REPORT	1,290			MISSISSIPPIAN	2,512		
LALOUETTE('57)	10-21S-05E	40	222	35,529	1		HUNTON	2,231	6	
LEHIGH('46)	27-19S-01E		1,878	152,814			MISSISSIPPIAN	2,800		
							VIOLA			
							SIMPSON			
LEHIGH NORTH('53)	23-19S-01E	160	1,862	55,253	4		MISSISSIPPIAN	2,770		
							VIOLA	3,225	4	30
LOST SPRINGS('27)	22-17S-04E	12,200	146,375	23,109,754*	305	12	WABAUNSEE	1,190	5	
ALSO IN DICKINSON AND ARSHALL COUNTIES							KANSAS CITY	2,757	20	
							MISSISSIPPIAN	2,365	20	
							VIOLA	2,674	7	
NONKEN('59)	28-22S-04E	40	301	30,377	1		MISSISSIPPIAN	2,439	13	31
NONKEN NORTH('73)	20-22S-04E	80	3,705	8,025	2		LANS.-K.C.	1,896	5	
							MISSISSIPPIAN	2,446	13	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
MARION COUNTY (CONT.)										
PEABODY('19)	10-22S-04E	1,450	54,069	1,777,600*	29		LANS.-K.C.			
							MISSISSIPPIAN			
							HUNTON			
							VIOLA	2,500		
PENNER('68)	25-19S-01E		NO REPORT	9,790			MISSISSIPPIAN	2,729		
PENNER NORTH('78)	19-19S-02E		NO REPORT			1	MISSISSIPPIAN	2,676	22	
RATZLAFF('56)	07-19S-02E	240	671	58,295	6		MISSISSIPPIAN	2,691		
							VIOLA	3,135	5	
SCULLY('82)	10-18S-01E	120	107,761	107,761	3		VIOLA			
							SIMPSON			
SHANK('52)	12-22S-03E	40	1,444	99,361	1		MISSISSIPPIAN			
SHANK SOUTH('59)	13-22S-03E	30	893	39,064	1		MISSISSIPPIAN	2,510	6	39
UNGER('55)	08-21S-03E	1,080	47,008	7,996,252	36	1	HUNTON	2,809		
UNGER NORTHWEST('82)	33-20S-02E		NO REPORT				MISSISSIPPIAN	2,636		
WENGER('47)	11-21S-03E	160	3,646	1,064,689	4	1	HUNTON	2,770		37
YOUK('54)	20-18S-02E	200	8,685	102,261	5		MISSISSIPPIAN	2,594	17	
							VIOLA	3,017	3	21
POOLS OR FIELDS ABANDONED				43,535						
TOTAL MARION COUNTY		20,700	526,419	65,964,274 RECORDED	530	25				
MARSHALL COUNTY										
TOTAL MARSHALL COUNTY			NONE							
MEADE COUNTY										
ADAMS RANCH('45)	08-35S-30W	1,320	50,939	2,002,531	33		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	8,906	420,102	7	1	MARMATON	5,141			
							MORROWAN	5,608	56		
							MISSISSIPPIAN	5,736	10		
ANGELL SOUTH(*82)	07-33S-29W		NO REPORT				MORROWAN	5,756	8		
BORCHERS(*59)	21-33S-28W	80	1,426	15,899	2		MARMATON	5,052	13		
							MORROWAN	5,719			
							MISSISSIPPIAN	5,811	82		
BORCHERS NORTH(*59)	05-33S-28W	30	469	241,757	1		MARMATON	5,082			
							MORROWAN	5,521	56		
							CHESTERAN	5,484			
BORCHERS NORTHWEST(*54)	01-33S-29W	200	2,555	329,780	5		MORROWAN	5,607			
BRUNO(*53)	20-33S-30W	120	9,708	374,348	3		MORROWAN	5,656	18		37
							CHESTERAN				
CIMARRON BEND(*55)	01-35S-29W	840	45,012	603,379	21		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 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	120	414	32,273	3		MISSISSIPPIAN	6,275			
HOCKETT(*57)	08-31S-29W	80	241	17,038	2		MORROWAN	5,390	4		23
							CHESTERAN	5,430			29
HORACE SOUTH(*59)	26-34S-29W	240	9,257	65,856	6		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		
JOHAN(*66)	29-34S-27W	40	151	9,269	1		COUNCIL GROVE	2,934	9		
							CHESTERAN	5,978	14		
KISMET(*48)	23-33S-31W	80	262	18,604	2	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 SOUTH(*67)	36-34S-31W	440	26,682	855,062	11		SHAWNEE	4,146	6		
ALSO IN SEWARD COUNTY							LANSING	4,278			
							MISSISSIPPIAN	5,772	13		
MCKINNEY(*50)	02-34S-26W	690	5,620	503,679	23		MORROWAN	5,690			
ALSO IN CLARK COUNTY							CHESTERAN				
							MISSISSIPPIAN	5,762	66		65
MCKINNEY NORTHEAST(*81)	22-33S-26W	40	471	471	1		MARMATON	5,189	4		
MEADE(*76)	01-32S-28W	120	287	2,765	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	40	57	18,125	1		COUNCIL GROVE	3,045			
							CHESTERAN	6,092	54		
MISSLER(*76)	16-31S-28W		NO REPORT	1,068			MARMATON	4,924	8		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
MEADE COUNTY (CONT.)										
MOHLER('57)	35-33S-29W	160	7,973	323,613	4		MARMATON	5,259	8	42
							MORROWAN	5,769	15	
MOHLER EAST('73)	01-34S-29W	40	5,197	5,197	1		COUNCIL GROVE	3,060	3	
							LANS.-K.C.	4,968	10	
MOHLER NORTHEAST('58)	36-33S-29W	440	102,281	548,492	11	1	MORROWAN	5,690	8	
NOVINGER('51)	26-33S-30W	720	62,509	6,745,702	18	1	MARMATON	5,270	20	41
							MORROWAN	5,765	21	
							MISSISSIPPIAN	5,803		
NOVINGER EAST('57)	36-33S-30W	150	771	94,808	3		MORROWAN	5,793	86	
NOVINGER NORTHWEST('53)	15-33S-30W	80	3,500	177,627	2		LANS.-K.C.	4,553	5	37
							MORROWAN	5,718		
PLAINS('56)	17-32S-30W		NO REPORT	7,514			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	390	6,711	1,131,854	13		MORROWAN	5,803	16	40
							MISSISSIPPIAN	5,889	5	
STEVENS('52)	32-32S-30W	160	4,590	2,941,859	4		LANS.-K.C.	4,510	4	
							MORROWAN	5,560		38
							CHESTERAN	5,713		
POOLS OR FIELDS ABANDONED				68,292						
TOTAL MEADE COUNTY		6,900	355,989	17,593,236	181	4				
MIAMI COUNTY										
BEAGLE	19S-22E	270	1,661	52,327*	9					
ALSO IN LINN COUNTY										
BLACK	33-18S-24E	930	7,638	141,685*	31		HEPLER			
BLOCK('31)	16-18S-24E	640	6,093	60,962*	16		"SQUIRREL"	500	16	
LOUISBURG('27)	08-17S-25E	840	27,516	1,209,848*	84		"KNOBTOWN"	270		
							"PERU"	430		
							"SQUIRREL"	600		
PAOLA-RANTOUL('18)	26-17S-21E	10,580	341,792	10,482,804*	529	4	HEPLER	400	15	
ALSO IN FRANKLIN AND JOHNSON COUNTIES							"KNOBTOWN"	300	25	
							"PERU"	500	35	
							"BARTLESVILLE"	700		
MISCELLANEOUS		40	275		1					
TOTAL MIAMI COUNTY		13,300	384,975	22,663,553 RECORDED	670	4				

MITCHELL COUNTY

TOTAL MITCHELL COUNTY		NONE							

MONTGOMERY COUNTY

BREWSTER	32S-16E	1,080	21,479	545,423*	36	10	"BARTLESVILLE"	900	
							ARBUCKLE		20
CANEY	35S-14E	440	20,552	265,789*	22	3	"BARTLESVILLE"	1,320	21
CANEY WEST		80	1,180	3,438*	2		CHEROKEE		
ALSO IN CHAUTAUQUA COUNTY									
COFFEYVILLE-CHERRYVALE(1892)	33S-17E	8,640	173,271	2,826,989*	288	8	"WAYSIDE"	400	
ALSO IN WILSON AND LABETTE COUNTIES							FT. SCOTT	600	
							MARMATON	369	4
							"BARTLESVILLE"	1,000	
							ARBUCKLE	1,300	
COLEMAN(*21)	28-32S-14E	200	2,240	52,468*	5		ARBUCKLE	1,700	
ELK CITY	31S-13E	120	995	4,790*	3		MARMATON		
ALSO IN ELK AND CHAUTAUQUA COUNTIES									
HIGH CHAPARRAL(*72)	06-32S-15E		NO REPORT	11,114			"BARTLESVILLE"	1,034	42
JEFFERSON-SYCAMORE(*03)	18-33S-15E	4,840	204,378	8,025,226*	242	10	MARMATON	800	15
							"BARTLESVILLE"	1,200	
							ARBUCKLE	1,385	6
NEODESHA(*00)	30S-16E	1,260	22,863	715,385*	63		"BARTLESVILLE"	950	
ALSO IN WILSON COUNTY									
SORGHUM HOLLOW	32S-14E	3,450	22,432	972,519*	115	2	MARMATON	800	
							ARBUCKLE	1,654	2
SYCAMORE CREEK(*70)	21-31S-15E	40	1,529	41,586	1		ARBUCKLE	1,445	3
TYRO(*04)	13-35S-14E	3,480	51,783	1,050,505*	87		"BARTLESVILLE"	1,250	
							"BURGESS"		
							MISSISSIPPIAN		
							ARBUCKLE		
WAYSIDE-HAVANA(*04)	34S-13E	11,940	244,432	5,881,671*	597	37	MARMATON		
ALSO IN CHAUTAUQUA COUNTY							"BARTLESVILLE"		
							MISSISSIPPIAN	1,570	12
							ARBUCKLE	1,836	3
MISCELLANEOUS		720	9,378		18				
TOTAL MONTGOMERY COUNTY		36,290	776,512	55,239,072 RECORDED	1,479	70			

MORRIS COUNTY

BOSCH(*73)	24-16S-07E	360	16,947	310,676	9		HUNTON	2,748	10	40
BURDICK(*49)	15-17S-05E	00	1,249	61,815	4		MISSISSIPPIAN	2,220	45	
COMISKEY NORTHEAST(*56)	24-16S-09E	520	15,743	393,166	13		VIOLA	2,929	3	
GRANDVIEW(*78)	10-16S-05E	200	8,812	37,429	5		MISSISSIPPIAN	2,198	6	

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1982 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
MORRIS COUNTY (CONT.)										
GRANDVIEW SOUTH('80)	15-16S-05E	40	1,323	3,422	1		PENN. CONGL.	2,203	4	
JOHN CREEK('53)	26-15S-09E	2,240	120,640	7,210,072	56		VIOLA	3,090	6	
JOHN CREEK SOUTHEAST('80)	12-16S-09E		NO REPORT	130			VIOLA	2,954	1	
LOST SPRINGS('27)	22-17S-04E	280	1,240	55,273*	7		WABAUNSEE	1,190	5	
ALSO IN DICKINSON, MARION, AND ARSHALL COUNTIES							KANSAS CITY	2,757	20	
							MISSISSIPPIAN	2,365	20	
							VIOLA	2,674	7	
RINDT('82)	14-16S-05E		NO REPORT				MISSISSIPPIAN		10	
THREE MILE CREEK('50)	25-16S-05E	40	145	109,250	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		504	177,696			MISSISSIPPIAN	2,183	24	35
WILDE('30)	15-17S-07E		NO REPORT				INDIAN CAVE	517	13	
							WILLARD			
							IRELAND			
							LANSING			
POOLS OR FIELDS ABANDONED				721						
TOTAL MORRIS COUNTY		3,780	166,603	8,359,650 RECORDED	96	6				
MORTON COUNTY										
BERRYMAN('59)	21-33S-41W	1,280	44,746	3,275,618	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	8,675	22,343	1		MORROWAN	4,864	10	
CIMARRON VALLEY('63)	08-33S-40W		NO REPORT	184,328			MORROWAN	5,084	4	
CIMARRON VALLEY SOUTHWEST('65)	19-33S-40W	360	64,793	2,655,805	9		MORROWAN	5,200	8	
							ST. LOUIS	5,696	3	54
ELKHART('55)	11-35S-43W	280	7,909	474,672	7		MORROWAN	4,558	4	38
ELKHART WEST('57)	17-35S-43W	180	18,560	357,505	3	1	"READ CAVE"	1,292	34	
							MORROWAN	4,299		
GREENWOOD GAS AREA('52)	11-33S-42W	40	160	32,674	1		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	451,809	23,556,069	81	1	"RED CAVE"	1,184		
							MORROWAN	4,210		38

KINSLER('59)	33-31S-40W	350	127,298	428,589	7		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	
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		NO REPORT				WABAUNSEE		12	
							MORROWAN	5,362		
RICHFIELD('48)	17-32S-40W	40	159	1,502,330	1		ATOKAN	4,990		
							MORROWAN	4,744		
							MISSISSIPPIAN	5,202	66	
SANTA FE TRAIL('75)	06-33S-40W	320	46,492	522,019	8		MORROWAN	5,183	8	
SPARKS('54)	34-30S-42W		NO REPORT	89,465			WABAUNSEE			
							MORROWAN	5,254		
SPARKS SOUTHEAST('66)	28-31S-42W		NO REPORT	8,008			MORROWAN	4,912	40	
TALOGA('55)	34-34S-42W	900	68,482	5,359,489	18	3	CHEROKEE	3,894		
							MORROWAN	4,428		42
TALOGA NORTH('67)	09-34S-42W	80	11,317	205,873	2		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
WILBURTON('59)	32-34S-41W	330	1,410	9,612,299	11		MORROWAN	4,808		
WILBURTON NORTH('72)	10-34S-41W	40	5,370	23,814	1		MORROWAN			
WILBURTON NORTHWEST('78)	05-34S-41W	80	4,945	30,638	2		MORROWAN	5,138	12	
WILBURTON SOUTHEAST('68)	10-35S-41W		NO REPORT	6,318			MORROWAN	5,468	51	38
WINTER('78)	30-33S-42W		NO REPORT	65			LANS.-K.C.	3,323	2	
							MARMATON	3,587	2	
							MORROWAN	4,356	4	
WINTER NORTH('80)	13-33S-43W	480	232,266	470,348	12		MORROWAN	4,573	12	
WINTER SOUTH('82)	31-33S-42W		NO REPORT							
MISCELLANEOUS		40	542		1					
POOLS OR FIELDS ABANDONED				352,610						
TOTAL MORTON COUNTY		8,080	1,094,933	49,362,094	197	5				

NEMAHA COUNTY

CORNING('78)	14-05S-12E	40	1,441	11,439	1		VIOLA	2,455	10	
MCCLAIN('82)	18-04S-14E	400	139,646	139,646	10		VIOLA	3,478	4	
							SIMPSON	3,698	34	
STRAHM('48)	27-02S-14E	40	4,181	326,831	1		HUNTON	2,879	2	
							VIOLA	3,559		
POOLS OR FIELDS ABANDONED				181,515						
TOTAL NEMAHA COUNTY		480	145,268	590,574	12					

NEOSHO COUNTY

ALTOONA EAST('35)	09-29S-17E		NO REPORT	*			"BARTLESVILLE"	900		
ALSO IN WILSON COUNTY										

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
NEOSHO COUNTY (CONT.)										
ERIE('03)	28S-20E	5,220	87,938	2,752,663*	174		"BARTLESVILLE"	650	25	
GALESBURG NORTHWEST('82)	36-29S-18E		NO REPORT				"BARTLESVILLE"			
HUMBOLDT-CHANUTE('00)	26S-18E	3,840	135,742	9,618,110*	192	21	"BARTLESVILLE"	850	20	30
ALSO IN ALLEN, WOODSON, AND WILSON COUNTIES							"SQUIRREL"	740		
KIMBALL('28)	32-27S-21E	40	326	15,072*	1					
LADORE	30S-19E	640	5,448	25,625*	16					
MCCUNE WEST		40	57,060	97,941	1		CHEROKEE			
ALSO IN CRAWFORD AND LABETTE COUNTIES							MISSISSIPPIAN			
MOREHEAD('38)	30-30S-18E	800	7,617	432,017*	40	7	"BARTLESVILLE"	850		
ST PAUL-WALNUT	28S-21E	1,510	22,823	1,346,818*	151		"BARTLESVILLE"	400	18	
ALSO IN CRAWFORD COUNTY										
THAYER	29S-17E	260	24,201	189,744*	13	2	"BARTLESVILLE"			
THAYER SOUTH('82)	01-30S-17E	80	2,418	2,418	2		"BARTLESVILLE"			
TRENT	28S-21E	2,080	24,524	1,190,732*	104		"BARTLESVILLE"	530		
URBANA	28S-18E	480	14,585	295,824*	16	2	"BARTLESVILLE"	750		
MISCELLANEOUS		400	9,387		10	1				
POOLS OR FIELDS ABANDONED				191						
TOTAL NEOSHO COUNTY		15,390	392,069	33,528,259 RECORDED	720	33				
NESS COUNTY										
ALDRICH('29)	07-18S-25W	6,600	92,747	6,734,964	66	4	LANS.-K.C.	3,659	3	
							FT. SCOTT	4,378	21	
							MISSISSIPPIAN	4,428	2	34
ALDRICH NORTHEAST('54)	23-17S-25W	1,000	88,734	3,401,715	25		MARMATON	4,325	4	
							CHEROKEE	4,348	3	
							PENN. CONGL.	4,334	10	
							MISSISSIPPIAN	4,398	7	34
ALDRICH NORTHWEST('63)	36-17S-26W	40	488	20,558	1		MISSISSIPPIAN	4,400	10	38
ALDRICH WEST('80)	28-18S-26W	80	2,229	9,435	2		MISSISSIPPIAN	4,448	6	
ALICURI('74)	32-18S-25W	40	647	19,014	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	280	33,793	693,918	7		CHEROKEE	4,450	3	
							MISSISSIPPIAN	4,424	13	
AMSTUTZ SOUTH('75)	22-17S-24W	40	1,316	20,533	1		MISSISSIPPIAN	4,488	20	
AMSTUTZ SOUTHWEST('79)	21-17S-24W	40	1,410	8,462	1		MISSISSIPPIAN	4,373	17	
ARNOLD('44)	22-16S-25W	480	27,069	1,007,623	12		FT. SCOTT	4,436	21	36
							MISSISSIPPIAN	4,528		
ARNOLD EAST('74)	25-16S-25W	80	4,753	51,669	2		MISSISSIPPIAN	4,492	7	

ARNOLD NORTH(*61)	10-16S-25W	480	42,668	399,011	12		FT. SCOTT			
							CHEROKEE	4,498	8	
							MISSISSIPPIAN	4,502	6	38
ARNOLD NORTHWEST(*70)	09-16S-25W	40	474	10,416	1		MISSISSIPPIAN	4,537	9	
ARNOLD SOUTHWEST(*61)	29-16S-25W	2,500	124,650	3,553,683	50	6	MARMATON	4,380	4	43
							MISSISSIPPIAN	4,463	8	38
ARNOLD WEST(*72)	22-16S-25W	120	7,909	60,167	3		MARMATON	4,457	12	
BARRICKLOW(*74)	33-20S-22W	280	14,606	414,996	7		MISSISSIPPIAN	4,354	3	
BARRICKLOW NORTHWEST(*75)	28-20S-22W	40	2,590	51,706	1		MISSISSIPPIAN	4,347	8	
BAZINE(*63)	33-18S-21W	120	7,256	59,287	3		MISSISSIPPIAN	4,203	9	
BEAHM(*78)	26-16S-25W	80	6,107	29,258	2		MARMATON	4,396	3	
BEARDSLEE(*78)	16-18S-23W		NO REPORT	161			MISSISSIPPIAN	4,271		
BELLESPRIT(*68)	22-16S-21W	40	5,280	268,394	1		CHEROKEE	4,204	1	
BELLESPRIT SOUTH(*75)	27-16S-21W	40	2,624	62,340	1		CHEROKEE	4,100	1	
BEN(*74)	12-20S-21W	40	5,271	47,086	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	10,157	480,324	5		MISSISSIPPIAN	4,400	7	
BETZ SOUTHEAST(*81)	15-20S-21W	40	1,000	3,574	1		FT. SCOTT	4,293	6	
BETZ SOUTHWEST(*76)	17-20S-21W	40	346	6,733	1	1	MISSISSIPPIAN	4,421	13	
BETZ WEST(*68)	08-20S-21W	160	8,353	112,847	4		MISSISSIPPIAN	4,432		
BONDURANT(*64)	24-20S-22W	80	3,199	311,165	2		OSAGIAN	4,381	5	
BRIGHT(*67)	10-16S-21W	40	1,863	77,709	1		CHEROKEE	4,136	10	
BRIGHT NORTHWEST(*67)	04-16S-21W	120	837	52,209	3		CHEROKEE	4,234	2	
BROWNELL(*56)	23-16S-22W		NO REPORT	8,742		1	CHEROKEE			
BROWNELL NORTH(*82)	14-16S-22W	40	8,744	8,744	1		CHEROKEE	4,290	5	
BROWNELL SOUTHWEST(*82)	34-16S-22W		NO REPORT				MISSISSIPPIAN			
BUDA(*63)	35-20S-26W	80	6,076	181,760	2		CHEROKEE	4,430	22	
							MISSISSIPPIAN	4,400	9	
CARLSON(*82)	17-16S-26W	40	4,189	4,189	1		MISSISSIPPIAN			
CHARLIES TEAPOT DOME(*75)	28-18S-25W	40	14,636	23,736	1	1	MARMATON	4,371	5	
							MISSISSIPPIAN	4,446	10	
CHRIF(*72)	21-19S-25W	40	1,794	30,517	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	2,342	28,251	1		CHEROKEE	4,022	4	
ALSO IN RUSH COUNTY										
DAVENPORT NORTHWEST(*68)	26-16S-21W	80	8,557	44,761	2		CHEROKEE	4,085		
DELOS(*62)	05-18S-26W	40	632	147,481	1	1	MARMATON	4,245	3	41
							MISSISSIPPIAN	4,468	16	
DELOS SOUTH(*73)	08-18S-26W	40	2,680	70,391	1		MISSISSIPPIAN	4,473	5	
DELOS SOUTHEAST(*75)	08-18S-26W	40	2,292	46,812	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	320	6,453	230,706	8		CHEROKEE	4,252	15	
							MISSISSIPPIAN	4,291	8	39
DEWALD NORTH(*76)	06-19S-21W	80	5,194	38,032	2		MISSISSIPPIAN	4,300	12	
DEX(*79)	07-18S-24W	120	6,324	23,372	3		MISSISSIPPIAN	4,326	13	
DICKMAN(*62)	17-17S-24W	520	32,320	936,119	13		MARMATON	4,308	8	
							CHEROKEE	4,410	4	
							MISSISSIPPIAN	4,424	7	37
DICKMAN SOUTHEAST(*76)	21-17S-24W	160	19,758	132,627	4		MARMATON	4,098	13	
							CHEROKEE	4,354	6	
							MISSISSIPPIAN	4,347		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			NESS COUNTY (CONT.)							
DOEBBELING('66)	32-18S-24W	40	1,339	71,081	1		CHEROKEE	4,340	8	
							MISSISSIPPIAN	4,375	43	
DUBBS('65)	31-16S-24W	200	1,676	5,852	5		MISSISSIPPIAN	4,518	4	34
DUMLER('62)	11-17S-26W	120	16,170	387,282	3		MARMATON			
							MISSISSIPPIAN	4,485	5	
ELMORE('58)	12-18S-21W		NO REPORT	42,857			CHEROKEE	4,116	12	42
ALSO IN RUSH COUNTY										
ELMORE SOUTHWEST('80)	13-18S-21W	40	163	2,208	1		CHEROKEE	4,097	1	
FRANKLIN('59)	25-19S-24W	360	42,436	91,375	9		FT. SCOTT	4,269	12	40
							CHEROKEE	4,348	8	
							MISSISSIPPIAN	4,368	10	
FRANKLINVILLE('68)	17-19S-24W	240	12,702	388,883	6	1	MISSISSIPPIAN	4,385		
GUZZLERS GULCH('59)	24-20S-25W	160	3,822	305,519	4		MISSISSIPPIAN	4,410	10	39
GUZZLERS GULCH NORTH('63)	12-20S-25W	40	87	54,264	1		MISSISSIPPIAN	4,424	27	
H-L('76)	02-20S-24W	120	9,621	92,486	3		MISSISSIPPIAN	4,412	14	
HAIR('60)	04-20S-24W	360	22,266	286,995	9		MARMATON	4,323	4	28
							CHEROKEE	4,301	5	42
							MISSISSIPPIAN	4,374	1	35
HAIR NORTHEAST('82)	34-19S-24W	40	454	454	1	2				
HAIR WEST('67)	07-20S-24W	200	7,370	191,124	5		MISSISSIPPIAN	4,364	6	
HAPPY HOLLOW('62)	29-17S-22W	80	15,329	80,490	2		PENN. CONGL.	4,243	14	41
HARKNESS('64)	04-17S-23W	320	15,066	477,079	8		CHEROKEE			
							MISSISSIPPIAN	4,422	7	
HARKNESS WEST('79)	31-16S-23W	40	169	3,687	1		MISSISSIPPIAN	4,511	5	
HIGGINS('71)	24-17S-21W	40	811	48,211	1		CHEROKEE	4,090	2	
HINNERGARDT('72)	20-19S-21W	40	2,061	37,859	1		FT. SCOTT	4,280	4	
							MISSISSIPPIAN	4,399		
HINNERGARDT EAST('82)	21-19S-21W	40	1,534	1,534	1		MISSISSIPPIAN	4,418	3	
IL BAR('77)	29-17S-25W	40	1,600	23,740	1		MARMATON	4,332	9	
JOLLY('67)	34-16S-21W	40	669	46,676	1		CHEROKEE	4,056	4	43
JUDICA('73)	02-16S-26W	400	44,353	617,100	10		MISSISSIPPIAN	4,479	10	
ALSO IN GOVE COUNTY										
JUDICA EAST('82)	12-16S-26W	40	3,712	3,712	1		MISSISSIPPIAN	4,468	3	
KANSADA('44)	23-17S-26W	80	6,712	153,814	2		MARMATON	4,378	32	
							MISSISSIPPIAN	4,496	4	38
KEILMAN('70)	30-17S-24W	80	1,140	19,028	2		MARMATON	4,226	4	
							CHEROKEE	4,453	35	
							MISSISSIPPIAN	4,466	7	
KEILMAN NORTH('77)	20-17S-24W	480	18,385	192,669	12		MARMATON	4,237	4	
							CHEROKEE	4,341	17	
							MISSISSIPPIAN	4,297	8	
KEILMAN SOUTHEAST('78)	32-17S-24W	80	4,161	31,866	2		CHEROKEE	4,314	7	
							MISSISSIPPIAN	4,328	10	
KEILMAN WEST('78)	30-17S-24W	80	3,760	44,870	2		MISSISSIPPIAN	4,426	3	

KLEWENO('63)	13-17S-22W		NO REPORT	6,004			MISSISSIPPIAN	4,283	48
KRANTZ SOUTHWEST('80)	06-16S-21W	40	1,206	12,749	1		CHEROKEE	4,272	12
L.T.P.('62)	21-18S-24W	280	18,715	420,473	7		CHEROKEE	4,318	6
							MISSISSIPPIAN		
L.T.P. NORTH('76)	16-18S-24W	80	21,558	71,291	2		CHEROKEE	4,295	6
							MISSISSIPPIAN	4,319	7
LAIRD('63)	36-18S-25W	240	22,121	794,439	6		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		NO REPORT	5,532			OSAGIAN	4,268	10
LAZY 17('72)	19-17S-25W	320	18,652	347,773	8		MISSISSIPPIAN		
LAZY 17 WEST('77)	24-17S-26W	240	28,331	67,793	6		MISSISSIPPIAN	4,398	3
LEHNER('77)	34-17S-23W	40	646	6,429	1		MISSISSIPPIAN	4,392	6
LITTLE BLUE('70)	31-16S-26W	280	6,961	343,425	7		LANS.-K.C.	3,934	
							FT. SCOTT	4,540	4
							MISSISSIPPIAN	4,534	10
LITTLE BLUE EAST('78)	32-16S-26W	40	2,602	23,114	1		MISSISSIPPIAN	4,560	8
LITTLE BLUE SOUTH('73)	07-17S-26W	120	4,278	12,848	3		LANS.-K.C.	3,896	6
							MISSISSIPPIAN	4,557	10
LITTLE BLUE SOUTHEAST('76)	05-17S-26W	200	13,361	64,008	5		LANS.-K.C.	3,944	4
							MARMATON	4,470	8
							MISSISSIPPIAN	4,556	
MANTZ('82)	09-18S-21W	120	18,422	18,422	3		CHEROKEE	4,201	26
MCCORMICK('79)	03-18S-21W	240	16,204	73,419	6		MARMATON	4,086	6
MCDONALD('63)	04-19S-24W	240	8,235	290,614	6	3	CHEROKEE	4,335	10
							MISSISSIPPIAN	4,347	11
MCDONALD EAST('77)	03-19S-24W	40	789	6,449	1		CHEROKEE	4,337	9
MCDONALD NORTHEAST('63)	34-18S-24W	360	16,633	402,419	9	2	FT. SCOTT	4,256	19
							MISSISSIPPIAN	4,326	
MCGAUGHEY('71)	15-17S-21W	40	3,799	60,314	1		CHEROKEE	4,145	3
MCVICKERS('66)	25-20S-26W	120	3,280	80,590	3		MISSISSIPPIAN	4,409	7
MAGDALENE('72)	14-19S-24W	80	1,659	29,705	2		MISSISSIPPIAN	4,340	9
MANTENO SOUTHWEST('78)	01-20S-26W		NO REPORT	2,899			MISSISSIPPIAN	4,512	10
MARGHEIM('58)	17-19S-21W	440	26,064	636,889	11		CHEROKEE	4,297	11
							MISSISSIPPIAN	4,339	8 40
MARGHEIM NORTH('76)	08-19S-21W		NO REPORT	1,501			MISSISSIPPIAN	4,242	5
MILTON('70)	23-19S-24W	40	1,602	48,085	1		FT. SCOTT		
							MISSISSIPPIAN	4,334	12
MINER('70)	18-18S-23W	1,520	91,834	2,514,047	38		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
MT. CARMEL('66)	19-20S-21W	160	8,805	409,747	4		MISSISSIPPIAN	4,343	10 38
MT. CARMEL EAST('70)	20-20S-21W	80	2,103	67,429	2		MISSISSIPPIAN	4,360	45
MT. CARMEL SOUTHEAST('81)	27-20S-21W	40	12,326	12,326	1		MISSISSIPPIAN	4,397	3
NELSON NORTH('81)	34-20S-24W	40	2,383	9,160	1		MISSISSIPPIAN	4,360	3
NESS CITY('62)	36-18S-24W	40	804	71,716	1	1	MISSISSIPPIAN	4,258	9 35
NESS CITY NORTH('63)	24-18S-24W	320	29,472	217,797	8		CHEROKEE	4,270	10
							MISSISSIPPIAN	4,266	7
NESS CITY SOUTHEAST('80)	31-18S-23W	80	16,652	29,790	2		CHEROKEE	4,178	
							MISSISSIPPIAN	4,254	2
NIRVANA('62)	14-18S-24W	40	307	7,477	1	8	MISSISSIPPIAN	4,338	4 36
NIRVANA SOUTH('69)	23-18S-24W	120	3,051	39,765	3		MISSISSIPPIAN	4,299	25
NONCHALANTA('71)	17-20S-25W		NO REPORT	8,632			MISSISSIPPIAN	4,476	
OBEE('77)	12-19S-24W	40	1,421	18,798	1		MISSISSIPPIAN	4,204	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
NESS COUNTY (CONT.)										
OPPLIGER('63)	17-17S-23W	40	941	46,008	1		MISSISSIPPIAN	4,445		
OSGOOD('65)	21-16S-23W	320	75,228	330,010	8		CHEROKEE	4,439	6	
							MISSISSIPPIAN	4,556	2	43
PABST('58)	24-18S-21W		NO REPORT	160,959			CHEROKEE	4,054	5	42
PAWNEE VALLEY('69)	21-20S-23W	120	9,407	272,563	3		CHEROKEE	4,393	4	
PAWNEE VALLEY EAST('74)	15-20S-23W	40	2,406	60,570	1		CHEROKEE	4,360	7	
PAWNEE VALLEY NORTHEAST('79)	10-20S-23W	40	2,420	26,806	1		CHEROKEE	4,324	2	
PEMBER('69)	30-20S-24W	40	1,199	52,952	1		MISSISSIPPIAN	4,440	8	
PETERSILIE('57)	14-20S-24W	1,760	105,363	3,961,650	44		MARMATON	4,308	22	
							MISSISSIPPIAN	4,386		38
PETERSILIE NORTHEAST('68)	12-20S-24W	440	33,321	506,193	11	1	FT. SCOTT	4,421		
							MISSISSIPPIAN	4,403	7	
PRAIRIE RIDGE('65)	07-16S-26W	120	6,188	304,228	3		LANS.-K.C.	3,918	11	39
							MISSISSIPPIAN	4,512	10	43
PRAIRIE RIDGE NORTH('76)	06-16S-26W	40	1,237	11,023	1		MISSISSIPPIAN	4,527	4	
PRAIRIE RIDGE NORTHEAST('75)	05-16S-26W	40	1,134	20,021	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	280	15,465	268,581	7		CHEROKEE	4,408		
RANSOM NORTH('75)	22-16S-24W	40	823	16,009	1		MISSISSIPPIAN	4,495	6	
RANSOM NORTHWEST('76)	17-16S-24W	80	2,916	31,752	2		MISSISSIPPIAN	4,467	3	
RANSOM SOUTH('67)	35-16S-24W	360	26,102	1,020,815	9		CHEROKEE	4,470	11	
							MISSISSIPPIAN	4,476	14	
RAP('75)	11-17S-25W	80	1,506	19,970	2		MISSISSIPPIAN	4,426	7	
REINERT('66)	35-20S-23W	00	2,106	103,178	2		FT. SCOTT	4,230	4	38
							MISSISSIPPIAN	4,320		
RIVERSIDE('65)	13-20S-23W	510	24,161	1,492,315	17		MARMATON	4,220	6	
							MISSISSIPPIAN	4,336	6	38
RIVERSIDE NORTH('75)	01-20S-23W	40	1,004	18,709	1		MISSISSIPPIAN	4,401	25	
RIVERSIDE NORTHWEST('73)	11-20S-23W	80	1,929	16,039	2		FT. SCOTT	4,236	4	
							MISSISSIPPIAN	4,322	4	
RIVERSIDE SOUTHEAST('79)	20-20S-22W	40	3,586	26,839	1		MISSISSIPPIAN	4,398	2	
RYERSEE('56)	35-18S-21W	480	58,416	637,493	12		CHEROKEE	4,100	22	41
							MISSISSIPPIAN	4,209	6	
RYERSEE NORTHWEST('66)	34-18S-21W	200	9,799	488,885	5		CHEROKEE			
							MISSISSIPPIAN	4,233	8	40
SARGENT('72)	13-16S-25W	80	812	8,562	2	1	MISSISSIPPIAN	4,512	13	
SARGENT NORTHEAST('82)	05-16S-24W	40	1,450	1,450	1		MISSISSIPPIAN	4,431	8	
SCHABEN('63)	30-19S-21W	2,360	147,283	6,915,671	59	4	MISSISSIPPIAN	4,401	44	
SCHABEN NORTH('72)	13-19S-22W	80	3,455	71,849	2		MISSISSIPPIAN	4,333	13	
SCHABEN NORTHWEST('75)	14-19S-22W	40	633	26,822	1		MISSISSIPPIAN	4,338	10	
SCHABEN SOUTH('69)	18-20S-21W	80	7,469	95,498	2		CHEROKEE	4,372	7	
							MISSISSIPPIAN	4,369	15	

SCHABEN SOUTHWEST(*76)	12-20S-20W	40	2,306	54,476	1		CHEROKEE	4,372	5	
SCHABEN WEST(*76)	22-19S-22W	40	3,552	36,862	1		MISSISSIPPIAN	4,329	5	
SCHROYER(*72)	10-19S-25W	120	7,103	90,556	3		MISSISSIPPIAN	4,453	6	36
SPRUILL(*69)	20-19S-25W	120	1,212	57,804	3	1	MISSISSIPPIAN	4,633	10	
STANDISH(*72)	08-19S-25W	40	1,088	10,596	1		MARMATON	4,440	8	
							MISSISSIPPIAN	4,548	11	
START(*66)	12-17S-21W	440	67,448	2,704,221	11		CHEROKEE	4,037	5	
ALSO IN RUSH COUNTY										
STEFFEN(*63)	29-20S-20W	120	3,133	135,241	3		MISSISSIPPIAN	4,292	10	
ALSO IN PAWNEE COUNTY										
STEFFEN NORTHWEST(*67)	24-20S-21W	120	3,622	193,185	3		MISSISSIPPIAN	4,369	7	
ALSO IN PAWNEE COUNTY										
STEFFEN WEST(*65)	25-20S-21W	320	11,385	674,297	8	1	MISSISSIPPIAN	4,380	20	38
STEIN(*77)	31-19S-22W		NO REPORT	1,471			MISSISSIPPIAN	4,384	10	
STUTZ(*63)	18-17S-25W		NO REPORT	27,561			MISSISSIPPIAN	4,442	7	38
STUTZ EAST(*72)	17-17S-25W	720	38,071	672,051	18		MISSISSIPPIAN	4,453		
STUTZ NORTH(*80)	07-17S-25W	40	11,439	40,290	1		MARMATON	4,202	16	
STUTZ NORTHEAST(*76)	04-17S-25W		NO REPORT	4,241			MISSISSIPPIAN	4,477	9	
SUNSHINE(*63)	12-19S-25W	360	22,515	441,498	9		CHEROKEE	4,262	9	
							MISSISSIPPIAN	4,363	6	
SUNSHINE SOUTH(*72)	13-19S-25W	40	1,549	10,970	1	1	MISSISSIPPIAN	4,362	29	
T & L(*72)	12-18S-26W	360	26,290	616,188	9	1	MISSISSIPPIAN	4,508	12	37
T & L WEST(*73)	10-18S-26W	120	597	62,433	3		MARMATON	4,269	6	
							MISSISSIPPIAN	4,514	8	
UNICE EAST(*72)	12-16S-26W	160	2,324	27,475	4		MISSISSIPPIAN	4,564	11	41
UNICE NORTHEAST(*73)	10-16S-26W	480	27,197	305,681	12	1	MISSISSIPPIAN	4,522	81	
UNICE SOUTH(*71)	28-16S-26W	120	7,585	23,872	3	1	MISSISSIPPIAN	4,581	4	37
UPSTART(*66)	14-17S-21W	40	2,679	239,885	1		CHEROKEE	4,074		
UTICA(*71)	34-16S-26W	120	4,756	89,408	3		MARMATON	4,405	10	
							MISSISSIPPIAN	4,504	24	
UTICA NORTHWEST(*77)	34-16S-26W	120	5,839	42,260	3		MISSISSIPPIAN	4,512	25	
VERMILLION(*55)	06-17S-24W	40	3,210	110,161	1		MARMATON	4,385	11	36
W.C.V.(*77)	24-19S-26W	120	3,809	8,339	3	1	MISSISSIPPIAN	4,590	5	
WESLEY(*69)	36-19S-25W	40	1,551	27,307	1		MISSISSIPPIAN	4,417	11	
WUNDER(*63)	18-18S-21W	160	5,671	45,544	4	1	MISSISSIPPIAN	4,228	8	
WUNDER NORTH(*81)	07-18S-21W	160	45,347	73,579	4		MARMATON	4,224	4	
YOST(*72)	11-17S-24W	80	10,192	44,001	2		CHEROKEE	4,161	2	
							MISSISSIPPIAN	4,491	3	
YOST SOUTHEAST(*75)	13-17S-24W	120	4,365	36,465	3		MISSISSIPPIAN	4,470		
POOLS OR FIELDS ABANDONED				294,508						
TOTAL NESS COUNTY		37,430	2,135,805	55,593,024	828	46				

NORTON COUNTY

CLAYTON(*80)	04-04S-25W	40	1,111	6,752	1		LANS.-K.C.	3,538	3	
DENSMORE(*57)	12-05S-22W	1,080	65,722	462,993	27		LANS.-K.C.	3,314	8	
							REAGAN	3,543	5	24
HANSEN ESTATE(*70)	35-04S-22W	80	2,217	258,027	2		"GORHAM"	3,520	4	29
							REAGAN			
HARTING(*69)	02-04S-23W	300	7,346	235,827	7		REAGAN	3,713	1	
HEN(*62)	04-03S-23W	40	2,798	83,672	1		REAGAN	3,528	6	24
HEN NORTHWEST(*80)	32-02S-23W	40	44	1,929	1	1	LANS.-K.C.	3,400	5	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
NORTON COUNTY (CONT.)										
HEWITT('41)	11-04S-21W	200	5,244	73,131	5		LANS.-K.C.			
LENORA('76)	12-05S-24W		NO REPORT	2,122			LANS.-K.C.	3,446	6	
MOD('73)	22-05S-23W	40	676	10,119	1		LANSING	3,358	4	
NOBEL('81)	13-04S-25W		NO REPORT				LANS.-K.C.	3,590	7	
NORTON('53)	36-03S-24W	4,160	104,019	10,675,845	104	3	ARBUCKLE	3,778	12	31
NORTON NORTH('82)	24-03S-24W		NO REPORT				REAGAN	3,714	2	
							PRECAMBRIAN	3,716	4	
ORONOQUE('80)	35-02S-24W		NO REPORT	6,147		1	LANS.-K.C.	3,440	3	
RAY('40)	32-05S-20W	480	19,375	1,988,540	16		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	1,280	32,614	2,687,970	32		LANS.-K.C.	3,454	17	
							SHAWNEE			
							ARBUCKLE	3,650	9	31
							REAGAN	3,695	6	
THIRTY-SIX('80)	29-02S-24W	120	11,591	39,217	3	1	LANS.-K.C.	3,470	3	
							PRECAMBRIAN	3,776	4	
TWENTY-ONE('82)	23-04S-23W	40	1,002	1,002	1	1	"PENN. SAND"			
VAN PATTON('39)	26-04S-21W		NO REPORT				LANS.-K.C.			
VOSS NORTHWEST('81)	31-04S-22W	40	1,957	3,954	1		REAGAN	3,594	1	
MISCELLANEOUS		40	8,346		1	4				
POOLS OR FIELDS ABANDONED				65,595						
TOTAL NORTON COUNTY		7,980	264,062	16,572,779	203	11				
OSAGE COUNTY										
LAST CHANCE('77)	06-19S-15E	80	7,962	38,359	2		CHEROKEE	1,472	13	
ALSO IN COFFEY COUNTY										
MISCELLANEOUS		160	15,293		4					
TOTAL OSAGE COUNTY		240	23,255	54,507	6					
OSBORNE COUNTY										
BEISNER('80)	10-09S-15W	40	1,131	5,785	1		LANS.-K.C.	3,268	91	
HACHMEISTER('81)	31-09S-15W	40	335	498	1		SHAWNEE			
							LANS.-K.C.			

HOBROCK(*80)	03-10S-15W	240	27,084	46,634	6		LANS.-K.C.	3,248	24	
							PENN. CONGL.	2,584	6	
KILL CREEK(*73)	14-08S-14W	200	3,201	53,466	5		TARKIO	2,583	4	
							TOPEKA	2,748	4	
LATON EAST(*82)	32-08S-15W	80	15,240	15,240	2		LANS.-K.C.	3,228	92	
NATOMA EAST(*78)	19-10S-15W	200	86,708	451,755	5		LANS.-K.C.	3,297	85	
							CONGLOMERATE	3,598	10	
RUGGELS(*52)	23-10S-15W	550	16,343	1,305,963	11		TORONTO	2,986		30
							LANS.-K.C.	3,024		
							"PENN. SAND"	3,394	16	
ROUND MOUND(*67)	35-09S-15W	120	3,672	133,414	3		LANS.-K.C.	3,099	5	
ROUND MOUND NORTH(*81)	27-09S-15W	280	78,856	149,158	7		SHAWNEE	3,189	28	
							LANS.-K.C.	3,169	273	
RUGGELS SOUTH(*57)	27-10S-15W	120	9,570	34,455	3		SHAWNEE	2,685	4	
							LANS.-K.C.	3,038	4	28
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		1,870	242,140	2,198,011	44	1				

OTTAWA COUNTY

TOTAL OTTAWA COUNTY			NONE							

PAWNEE COUNTY

ASH CREEK(*47)	31-20S-15W	480	25,298	956,977	12	2	ARBUCKLE	3,790	20	
ALSO IN BARTON COUNTY										
BADGER HILL(*68)	01-23S-19W	160	7,605	524,232	4	1	KANSAS CITY	4,033	15	
ALSO IN EDWARDS COUNTY							CHEROKEE	4,374	4	
BADGER HILL NORTHWEST(*79)	35-22S-19W	200	21,969	93,919	5		LANS.-K.C.	3,827	4	
							MISSISSIPPIAN	4,359	4	
BEN(*74)	12-20S-21W	240	12,488	52,069	6		MISSISSIPPIAN	4,362	3	
ALSO IN NESS COUNTY										
BENSON(*45)	30-23S-15W	1,260	20,963	2,113,573	18		KRIDER	2,004	10	
							NEVA			
							WABAUNSEE			
							LANS.-K.C.	3,853	68	27
							"PENN. SAND"			
							ARBUCKLE	4,048		
BENSOM NORTHEAST(*76)	20-23S-15W	120	12,144	90,061	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	7,153	168,258	6		MISSISSIPPIAN	4,325	3	
BURDETT(*64)	04-22S-20W		NO REPORT	4,496			CHEROKEE	2,238	4	
							MISSISSIPPIAN	4,305	34	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
PAWNEE COUNTY (CONT.)										
CARPENTER('55)	25-23S-17W	600	16,103	231,490	15	1	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	200	3,751	754,657	5	1	ARBUCKLE	3,956	24	36
DUNES NORTH('64)	15-22S-15W	280	7,989	408,555	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	1,423	42,362	1		WABAUNSEE	2,482	6	
							LANS.-K.C.			
DUNES WEST('58)	21-22S-15W	40	1,138	8,647	1		ARBUCKLE			
EDDY('62)	13-22S-18W	720	12,542	649,716	18		LANS.-K.C.			
							PENN. CONGL.	4,110		39
EDDY NORTHWEST('75)	10-22S-18W	40	354	8,163	1		PENN. CONGL.	4,096	16	
FT. LARNED('75)	30-21S-17W		NO REPORT				HERRINGTON	2,040	14	
FT. LARNED EAST('80)	26-21S-17W		NO REPORT				CHASE GROUP	2,061	6	
FREELAND('76)	32-20S-19W	80	1,590	21,450	2	1	MISSISSIPPIAN	4,270	2	
FREY NORTHWEST('67)	06-21S-14W		NO REPORT	3,839			ARBUCKLE	3,339	22	39
ALSO IN STAFFORD COUNTY										
GARFIELD('47)	17-23S-17W	1,440	37,979	9,529,029	36		CHEROKEE	4,153	22	
							PENN.-MISS	4,279		36
							KINDERHOOKIAN	4,276	5	37
GARFIELD SOUTH('82)	28-23S-17W		NO REPORT				MISSISSIPPIAN			
GARFIELD SOUTHWEST('54)	30-23S-17W	80	567	1,406	2	1	"MISENER"			
ALSO IN EDWARDS COUNTY							KINDERHOOKIAN	4,358	4	
GATTERMAN('78)	27-23S-18W	280	52,784	204,564	7	2	LANS.-K.C.	3,857	18	
							PENN. CONGL.	4,378	4	
							MISSISSIPPIAN	4,363	16	
GOLDEN GRAINS('82)	19-22S-15W	80	6,693	6,693	2		SIMPSON			
GREEN RIDGE('53)	30-23S-14W	80	2,926	31,963	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			
HURRAY NORTHEAST('82)	26-21S-15W	40	139	139	1		MARMATON			
HURRAY('73)	03-22S-15W	480	53,506	292,356	12	1	LANSING	3,483	5	
							VIOLA	3,834	2	
							SIMPSON	3,869	2	
							ARBUCKLE	3,934	4	
HURRAY NORTH('80)	34-21S-15W	240	49,197	141,774	6		SIMPSON	3,861	8	
							ARBUCKLE	3,882	8	
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	120	4,135	432,948	3		HOWARD	2,969	7	
							LANSING	3,668		
							SIMPSON	4,025	14	37
JAY SOUTH('56)	09-23S-15W	40	2,054	51,829	1		LANS.-K.C.	3,771	3	
							SIMPSON	4,101	6	40
LARNED('49)	28-21S-16W	680	45,562	6,912,863	17	1	PENN. CONGL.	3,452	4	
							ARBUCKLE	3,877	5	38
LOVETT('54)	35-22S-15W	160	3,416	187,422	4		LANSING	3,682	8	37
LUCAS('74)	31-20S-16W		NO REPORT				ARBUCKLE	3,791	18	
MASSEY('57)	03-24S-17W	240	4,980	4,980	6		CHEROKEE	4,341		
ALSO IN EDWARDS COUNTY							PENN. CONGL.	4,245	4	
							MISSISSIPPIAN	4,265	10	
							KINDERHOOKIAN	4,312	6	
MASSEY WEST			COMBINED WITH MASSEY							
MECKFESSEL('55)	16-22S-18W		NO REPORT				CHASE GROUP	2,134	6	
							PENN. CONGL.			
MERRITT('57)	35-21S-20W	40	12,045	28,888	1		CHEROKEE			
							MISSISSIPPIAN	4,221	6	
ORANGE			COMBINED WITH MASSEY							
ORANGE EAST			COMBINED WITH MASSEY							
ORO('53)	09-20S-19W		NO REPORT	1,260,037		1	"PENN. SAND"	4,204	5	39
ORO NORTHWEST('63)	05-20S-19W	70	6,661	637,680	1	2	PAWNEE			
							PENN. CONGL.	4,173	1	
ORO SOUTH('80)	22-20S-19W	40	5,935	11,055	1		CHEROKEE	4,289	3	
							MISSISSIPPIAN	4,294	6	
ORO SOUTHEAST('61)	23-20S-19W	200	6,363	685,538	5		CHEROKEE	4,179	5	40
ORO SOUTHWEST('72)	21-20S-19W	40	1,735	4,927	1		MISSISSIPPIAN	4,278	4	
PAWNEE ROCK('36)	13-20S-16W	1,100	17,782	5,598,969	22	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	
POINT VIEW('74)	25-22S-15W	40	492	40,730	1		LANSING	3,565	12	
RICE('59)	12-23S-15W	40	1,723	18,291	1		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	80	1,962	14,016	2		SIMPSON	4,042	17	
RUTHERFORD('46)	08-20S-16W	150	1,117	484,534	3		ARBUCKLE	3,815	9	42
RYAN('45)	35-19S-16W	120	6,788	647,979	3		ARBUCKLE	3,656	5	32
ALSO IN RUSH COUNTY										
SCHADEL SOUTH('67)	06-20S-20W	880	44,755	1,956,533	22		MISSISSIPPIAN	4,343	24	
SEEMAN('82)	14-20S-17W		NO REPORT				ARBUCKLE	3,850	6	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
PAWNEE COUNTY (CONT.)										
SHILEY(*54)	14-20S-20W	240	7,210	934,428	6		CHEROKEE			
							"PENN. SAND"	4,173	7	38
SHILEY EAST(*54)	18-20S-19W	120	17,488	453,873	3	1	"PENN. SAND"	4,223	2	37
							MISSISSIPPIAN	4,328	11	
SNOWBERGER(*57)	29-22S-16W		NO REPORT				PENN. CONGL.	4,112		
							MISSISSIPPIAN	4,108	8	
STEFFEN(*63)	29-20S-20W	520	16,873	873,397	13	5	MISSISSIPPIAN	4,292	10	
ALSO IN NESS COUNTY										
STEFFEN NORTHWEST(*67)	24-20S-21W	120	17,393	112,468	3	1	MISSISSIPPIAN	4,369	7	
ALSO IN NESS COUNTY										
STEFFEN SOUTH(*63)	08-21S-20W	120	3,322	3,484	3		CHASE GROUP	2,196	16	
							MISSISSIPPIAN			
STEFFEN SOUTHEAST(*81)	05-21S-20W	120	11,494	24,501	3		MISSISSIPPIAN	4,305	2	
SWEENEY(*53)	08-21S-15W	40	3,253	69,988	1	1	PENN. CONGL.	3,727		
							ARBUCKLE	3,792		
SWEENEY WEST(*57)	14-21S-16W	40	3,699	96,634	1		SIMPSON	3,781	13	
							ARBUCKLE	3,833	3	
ZOOK(*41)	16-23S-16W	80	848	113,802	2	1	CHASE GROUP	2,050	58	
							LANSING	3,651	2	
							MARMATON	4,068	6	
							MISSISSIPPIAN	4,082	54	
							VIOLA	4,024	6	
							SIMPSON			
							ARBUCKLE	4,061	2	
POOLS OR FIELDS ABANDONED				1,038,169						
TOTAL PAWNEE COUNTY		12,860	605,386	39,082,916	301	28				
PHILLIPS COUNTY										
ARTZ			COMBINED WITH HUFFSTUTTER							
BECKMAN(*51)	03-04S-19W	1,400	38,082	817,023	35		SHAWNEE	3,189	3	
							LANS.-K.C.	3,201	4	
BOW CREEK NORTH(*74)	24-05S-18W	280	13,635	134,909	7		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	1,680	31,877	2,301,158	24	1	TORONTO			
							LANS.-K.C.	3,430	8	36
GLADE(*67)	19-04S-17W	40	715	27,247	1		LANS.-K.C.	3,063	12	40
GORACKE(*80)	13-01S-18W		NO REPORT	30		1	TORONTO	3,400	13	
							LANS.-K.C.	3,418	206	

HANSEN('43)	14-05S-20W	1,470	169,203	6,723,963	49		LANS.-K.C.	3,363		40
							MARMATON	3,534	19	
							ARBUCKLE	3,530	6	
HANSEN WEST('52)	15-05S-20W	80	3,941	78,822	2		ARBUCKLE	3,543	11	
HUFFSTUTTER('43)	13-02S-19W	6,900	195,585	15,130,266	230		LANS.-K.C.	3,444	36	35
HUFFSTUTTER WEST('77)	11-02S-19W	40	799	7,486	1		FT. SCOTT	3,384	22	
LAZY OK('78)	34-04S-18W	40	1,161	5,303	1		LANS.-K.C.	3,022	57	
LOGAN('45)	03-05S-20W	600	12,906	1,330,764	15		LANS.-K.C.	3,149	20	37
							ARBUCKLE	3,381		
MONT-SOL('54)	01-04S-19W	280	807	354,463	7		LANS.-K.C.	3,255	10	37
MONT-SOL SOUTH('62)	18-04S-18W	40	519	42,659	1		LANSING	3,132	17	
RAY('40)	32-05S-20W	4,260	321,506	42,384,664	142		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	1,240	20,428	1,618,993	31		SHAWNEE	3,124	6	
							LANS.-K.C.	3,215	8	36
							ARBUCKLE	3,458	1	
STONEMAN('65)	20-04S-18W	1,160	46,476	1,554,600	29		LANSING	3,200	2	
STONEMAN NORTH('66)	17-04S-18W	80	1,271	12,692	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	993	28,334	1		LANSING	3,265	9	33
STUTTGART('50)	14-03S-19W	560	6,490	638,214	14		LANS.-K.C.	3,146	3	37
STUTTGART SOUTH('51)	22-03S-19W	40	1,350	76,182	1		LANS.-K.C.	3,291	3	
VEEH('69)	26-03S-19W	320	7,688	141,723	8		LANS.-K.C.	3,284	38	
WOLF CREEK('54)	16-04S-19W	240	27,431	110,280	6		TORONTO	3,194	7	
							LANS.-K.C.			
ZILLINGER('81)	31-03S-19W		NO REPORT				LANSING	3,355	13	
ZILLINGER SOUTHWEST('82)	02-04S-20W	40	7,320	7,320	1		LANS.-K.C.	3,288	115	
POOLS OR FIELDS ABANDONED				253,341						
TOTAL PHILLIPS COUNTY		20,830	910,183	73,661,233	608	5				

POTTAWATOMIE COUNTY

CASEY('71)	09-07S-12E		NO REPORT	126,124			VIOLA	3,303	5	
TOTAL POTTAWATOMIE COUNTY			NONE	126,124						

PRATT COUNTY

A&W('81)	08-28S-15W	120	9,549	9,549	3	1	MARMATON	4,497	4	
							CHEROKEE	4,574	6	
							MISSISSIPPIAN	4,603	18	
BARNES('51)	25-27S-12W	240	7,514	196,525	6		LANS.-K.C.	3,585	5	
							VIOLA	4,238	4	
							SIMPSON			
BARNES SOUTHWEST('67)	35-27S-12W	320	6,134	490,604	8		LANS.-K.C.	3,605	10	
BLOWOUT('52)	08-27S-14W	80	1,788	30,260	2		LANS.-K.C.	3,929	7	34
							MISSISSIPPIAN	4,363	7	
BOMBER RANGE('81)	24-26S-14W	40	557	557	1		KINDERHOOKIAN	4,286	10	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
PRATT COUNTY (CONT.)										
BORTZ('82)	25-28S-11W		NO REPORT				WABAUNSEE	2,765	4	
ALSO IN KINGMAN COUNTY										
BRACHEAR('62)	30-28S-13W	80	1,693	170,034	2		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	
BREHM('61)	32-28S-13W		4,201	1,415,894			COUNCIL GROVE	2,350	12	
							LANSING	3,848		
							VIOLA	4,411	16	
							SIMPSON	4,390	8	
							ARBUCKLE	4,422	11	35
CAIRO NORTH('54)	06-28S-11W	40	576	98,081	1		VIOLA	4,314	4	38
CARVER-ROBBINS('55)	21-27S-15W	400	37,509	442,796	10		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	520	90,852	191,304	13		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	
CHANCE('46)	04-27S-13W	880	52,573	4,574,922	22		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	40	1,989	179,792	1		SIMPSON	4,422	8	35
CHITWOOD		240	6,302	12,034,048	6		INDIAN CAVE	2,632	18	
							MISSISSIPPIAN	4,182	16	
							LANS.-K.C.			40
							VIOLA	4,340		
							SIMPSON	4,396	14	38
							ARBUCKLE			

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	160	588	517,951	4		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	705	24,786	1		ARBUCKLE	4,551	10	
COPENHAVER(*81)	06-26S-12W	40	1,702	3,420	1		LANS.-K.C.	3,643	3	
ALSO IN STAFFORD COUNTY							MISSISSIPPIAN	4,030	10	
COPENHAVER EAST(*81)	05-26S-12W	40	1,690	3,694	1		MISSISSIPPIAN	4,052	37	
CULLISON(*56)	25-28S-15W	40	805	25,517	1		CHEROKEE	4,521	13	43
							KINDERHOOKIAN	4,530	4	
							MISSISSIPPIAN	4,543	13	39
CULLISON WEST(*61)	12-28S-15W	160	4,108	10,569	4		LANS.-K.C.	4,055	54	
							CHEROKEE			
							MISSISSIPPIAN	4,486	6	
CUNNINGHAM(*31)	30-27S-10W	1,680	42,348	6,758,075	42		TOWANDA	1,652	10	
							PERMIAN	1,993		
							WABAUNSEE	2,969		
							LANS.-K.C.	3,600	33	41
							MISSISSIPPIAN	3,973	8	
							VIOLA	4,278		
							ARBUCKLE	4,094		
EARL NORTH(*55)	36-28S-14W	40	3,812	248,224	1		SIMPSON	4,493	17	38
FITZSIMMONS(*53)	30-27S-13W	120	3,159	197,615	3		LANS.-K.C.	4,056	3	36
FITZSIMMONS SOUTH(*54)	31-27S-13W	80	4,849	280,210	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	360	7,626	844,101	9		LANS.-K.C.	3,947	8	33
							MISSISSIPPIAN	4,220	16	
FRISBIE NORTHEAST(*48)	04-26S-13W	120	821	495,096	3		HOWARD	3,012		
							LANS.-K.C.	3,788	19	27
							MISSISSIPPIAN	4,132	10	
							VIOLA	4,170	17	
							SIMPSON	4,274		
FRISBIE SOUTHWEST(*80)	07-26S-13W	200	25,023	68,073	5		LANS.-K.C.	3,796	90	
GEREKE NORTH(*61)	01-26S-15W	120	1,153	87,467	3		LANS.-K.C.	3,798		
							MISSISSIPPIAN	4,251	4	
							SIMPSON	4,390	11	38
GEREKE NORTHWEST(*62)	01-26S-15W	80	2,902	103,869	2	1	MISSISSIPPIAN	4,278	3	
ALSO IN STAFFORD COUNTY							VIOLA	4,350	14	28
GEREKE WEST(*63)	11-26S-15W	520	7,051	482,350	13		LANS.-K.C.	4,109	28	42
							MISSISSIPPIAN	4,244		
GRIMES(*78)	09-27S-12W	40	1,878	8,056	1		MISSISSIPPIAN	4,083	3	
GRIZZELL(*81)	03-26S-15W	80	26,851	55,703	2		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	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
PRATT COUNTY (CONT.)										
HASKINS('56)	05-27S-14W	240	12,734	174,738	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	8,780	13,860	3		LANSING	3,603	164	
HAYNESVILLE NORTHWEST('82)	17-26S-11W	40	105	105	1	1	LANS.-K.C.	3,646	4	
HAYNESVILLE SOUTHWEST('78)	06-27S-11W	40	2,330	18,788	1		LANS.-K.C.	3,649	4	
HOWELL('63)	31-29S-14W	960	1,123	32,142	24		CHEROKEE	4,543	25	
IUKA-CARMI('37)	11-27S-13W	4,470	163,325	31,770,634	149	3	COUNCIL GROVE	2,388		
							ADMIRE	2,678	6	
							WABAUNSEE	3,099	00	
							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	1,878	2,913	2		ADMIRE	2,648	8	
							MISSISSIPPIAN	4,130	39	
IUKA-CARMI NORTHWEST('53)	26-26S-13W	80	1,089	249,266	2		VIOLA	4,217	16	36
							SIMPSON	4,276	21	38
							ARBUCKLE	4,358	18	37
JACK('74)	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	19,201	20,468	2		LANS.-K.C.			
JEM('77)	28-29S-13W	560	23,056	353,078	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	2,017	14,105	2		MISSISSIPPIAN	4,474	6	
JEM NORTHEAST('67)	22-29S-13W	280	13,316	150,853	7		MARMATON	4,286	6	
							MISSISSIPPIAN	4,421	10	
							SIMPSON	4,286	2	36
							ARBUCKLE	4,684	3	
KONOLD('79)	13-28S-13W	160	9,840	38,657	4		MISSISSIPPIAN	4,302	6	
LARRISON('75)	31-29S-13W	80	4,122	56,238	2		MISSISSIPPIAN	4,464	4	
ALSO IN BARBER COUNTY							VIOLA	4,499	26	
							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	

LELA('68)	23-26S-12W	160	2,501	15,617	4		LANSING	3,629		
							MARMATON	3,973	19	
							CONGLOMERATE	3,992	26	
LELA WEST('81)	23-26S-12W	40	1,046	1,046	1		LANS.-K.C.	3,662	7	
LION NORTHEAST('54)	21-27S-11W	40	1,770	84,448	1		LANS.-K.C.	3,796	3	38
LION NORTHWEST('82)	19-27S-11W	40	2,559	2,559	1		LANS.-K.C.	3,930	3	
							MISSISSIPPIAN	4,181	7	
LIVIN MOUND('72)	27-26S-14W	40	2,191	11,183	1		LANS.-K.C.	3,882	14	
LUNT('64)	33-27S-12W	40	1,530	4,830	1		SIMPSON	4,351	22	
MCAHREN('78)	26-26S-15W	40	360	3,136	1		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	5,376			LANS.-K.C.	3,882	6	
MCKELVEY('81)	17-26S-14W		NO REPORT			1	KINDERHOOKIAN	4,280	10	
MOORE('49)	01-26S-14W	280	6,766	535,171	7	1	LANS.-K.C.	3,906		
							KINDERHOOKIAN			
							VIOLA	4,234		37
							SIMPSON	4,348		
MOORE SOUTHWEST('53)	11-26S-14W	600	32,892	648,842	15		ADMIRE	2,835		
							LANS.-K.C.	3,846		38
							MISSISSIPPIAN	4,262	6	
							KINDERHOOKIAN	4,246	6	36
MOORE WEST('59)	04-26S-14W	160	4,512	229,112	4	2	SIMPSON	4,364	2	
NINNESCAH TOWNSHIP('81)	14-27S-14W	40	483	635	1		LANS.-K.C.	3,810	2	32
PETROWSKY('64)	10-26S-12W	80	2,746	9,655	2		MISSISSIPPIAN	4,375	8	
							LANS.-K.C.	3,655	6	
PRATT('76)	16-28S-13W	80	3,346	4,405	2	1	ARBUCKLE	4,271	9	
							ADMIRE	2,884	10	
							WABAUNSEE	2,879	4	
							MARMATON	4,312	14	
							MISSISSIPPIAN	4,346	8	
PRATT AIRPORT('63)	08-27S-13W	40	89	8,823	1		ARBUCKLE	1,546	4	
PRATT NORTHEAST('82)	15-28S-13W	40	1,520	1,520	1		SIMPSON	4,410		
RANDLE('55)	05-26S-14W	40	1,759	163,708	1		LANS.-K.C.	3,870	1	
RELL('57)	10-29S-14W	480	336	14,406	12		LANSING	3,946	8	35
ROLLINGSON('58)	22-34S-14W	800	25,715	2,142,564	20		MARMATON	4,439	5	
							COUNCIL GROVE	2,633	4	
							LANS.-K.C.	3,757	8	
ROLLINGSON SOUTHWEST('79)	10-28S-13W		NO REPORT				SIMPSON	4,306	6	38
							WABAUNSEE	3,020	8	
							LANS.-K.C.	3,812	68	
							SIMPSON	4,350	4	
SAWYER('57)	26-29S-13W	800	40,523	1,619,012	20		LANS.-K.C.	4,096	4	
ALSO IN BARBER COUNTY							VIOLA	4,376		
							SIMPSON	4,607	4	
							ARBUCKLE	4,678	5	
SAWYER NORTHEAST('82)	30-29S-12W	40	8,214	8,214	1		VIOLA	4,515	4	
SHRIVER('44)	33-29S-14W	160	2,642	998,474	4		COTTONWOOD	2,709	3	
							VIOLA	4,498	5	
							SIMPSON	4,557	7	39
SLADE SOUTH('62)	35-25S-12W		NO REPORT	1,179			KANSAS CITY	3,608		
ALSO IN STAFFORD COUNTY							VIOLA	4,048	27	39
STARK('41)	18-26S-11W	240	53,664	919,835	6		LANS.-K.C.			
							MISSISSIPPIAN	4,035	15	
							VIOLA			

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
PRATT COUNTY (CONT.)										
STARK EAST('82)	09-26S-11W	40	3,288	3,288	1		LANS.-K.C.	3,592	5	
STARK NORTHEAST('67)	06-26S-11W	280	3,224	249,120	7		VIOLA	4,096	4	
STOOPS('46)	07-29S-12W	280	25,513	120,280	7	1	ARBUCKLE	4,655	6	
							VIOLA			
STOOPS SOUTHWEST('47)	24-29S-31W		NO REPORT	18,863			VIOLA			
							SIMPSON	4,655	5	
SWISHER('76)	02-29S-13W	480	206,328	371,324	12		VIOLA			
							SIMPSON			
							ARBUCKLE			
TATLOCK('54)	28-26S-15W	40	5,636	5,636	1		LANSING	3,925	4	39
TATLOCK EAST('64)	27-26S-15W	240	42,097	116,423	6		LANSING	3,891		
							MISSISSIPPIAN	4,372	18	
TATLOCK NORTHEAST('82)	22-26S-15W	40	382	382	1		LANS.-K.C.	3,900		
TATLOCK SOUTHWEST('58)	30-26S-15W	160	7,297	39,982	4		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	40	7,188	7,188	1		MISSISSIPPIAN		1	
WELLI NORTHWEST('81)	02-28S-14W		NO REPORT	525		1	SHAWNEE	3,287	3	
							PENN. CONGL.	4,336	10	
WELLSFORD EAST('79)	19-28S-15W	80	835	6,003	2		PENNSYLVANIAN	4,642	6	
							MISSISSIPPIAN	4,657	9	
							KINDERHOOKIAN	4,671	9	
WIL('42)	08-25S-16W	400	24,155	140,114	10		LANS.-K.C.	4,302	10	
ALSO IN EDWARDS AND STAFFORD COUNTIES							CHEROKEE	4,315	50	
							PENN. CONGL.			
							PENN.-MISS.			
							KINDERHOOKIAN	4,324		
							MISSISSIPPIAN	4,448	6	
WOOLFOLK('73)	15-28S-14W		NO REPORT	1,232			LANS.-K.C.	3,922	17	
MISCELLANEOUS		40	2,915		1	2				
POOLS OR FIELDS ABANDONED				1,830,003						
TOTAL PRATT COUNTY		20,590	1,147,246	72,582,868	552	17				
RAWLINS COUNTY										
BERGLING('82)	11-03S-32W		NO REPORT				LANS.-K.C.	3,944	94	
BERMOS('82)	08-01S-36W	40	2,088	2,088	1		SHAWNEE			
							LANS.-K.C.			

BRUMM('56)	07-02S-36W	80	4,425	43,330	2		TOPEKA	4,168	31	
							LANS.-K.C.	4,312	17	
BRUMM EAST('82)	17-02S-36W	40	1,961	1,961	1		SHAWNEE			
							MARMATON			
BRUMM NORTH('78)	30-01S-36W		NO REPORT				NIOBRARA	1,240	96	
BURNTWOOD('77)	36-01S-36W	80	5,148	43,127	2		LANS.-K.C.	4,209	4	
CAHOJ('59)	17-01S-34W	840	118,461	6,930,257	28		LANS.-K.C.	4,030	9	32
CAHOJ EAST('66)	11-01S-34W	320	2,704	220,717	8		LANS.-K.C.	3,998	6	38
CAHOJ NORTHEAST('70)	02-01S-34W	480	17,379	575,741	12		LANS.-K.C.	4,095	5	
CAHOJ NORTHWEST('72)	07-01S-34W	120	4,991	69,942	3		LANS.-K.C.	4,219	5	
CAHOJ SOUTH('77)	27-01S-34W	40	836	2,910	1		LANS.-K.C.	4,063	113	
CAHOJ WEST('62)	14-01S-35W	150	8,832	465,544	3		LANSING	4,071	6	30
CELIA('80)	28-03S-36W	40	9,984	38,016	1		LANS.-K.C.	4,214	4	
HAPPY('73)	13-02S-36W	40	1,919	61,461	1		LANSING	4,243	4	
HERDON('79)	36-01S-31W	40	316	2,763	1		LANS.-K.C.	3,672	45	
HORINEK WEST('82)	04-01S-33W		NO REPORT				LANS.-K.C.	3,876	6	
JENKS NORTH('81)	28-02S-31W	80	4,739	11,062	2		LANS.-K.C.	3,877	83	
KOMPUS('59)	33-01S-32W	120	5,435	62,637	3	1	LANS.-K.C.	3,890	3	30
LITTLE BEAVER CREEK SOUTHEAST	06-05S-36W	160	1,024	12,415	4		NIOBRARA	1,164	6	
							LANS.-K.C.	4,272	6	
MJR('77)	24-05S-32W	80	7,539	54,362	2		LANS.-K.C.	3,919	4	
							MARMATON	4,274	8	
R.H.P.('67)	07-01S-33W	480	25,399	743,916	16		TORONTO	3,832	5	
							LANS.-K.C.	3,908	6	
RUDA('66)	13-01S-34W	270	18,968	524,734	9	1	LANS.-K.C.	4,024	6	
SEBERGER('76)	29-03S-35W	40	1,455	39,385	1		LANS.-K.C.	4,181	35	
TOVREA('78)	31-05S-36W	160	30,699	263,531	4		MARMATON	4,683	10	
ALSO IN SHERMAN COUNTY										
VAP('73)	21-01S-33W	80	1,866	27,256	2		LANSING	4,084	5	
VAP SOUTHEAST('80)	34-01S-33W	80	1,247	7,629	2		LANS.-K.C.	4,008	96	
WATERMAN('58)	15-04S-33W		NO REPORT	60,413			LANS.-K.C.	3,913	14	
							MARMATON	4,280	8	
WICKE('70)	17-01S-32W	160	5,537	225,353	4		LANSING	3,861	55	
WILHELM('59)	20-01S-32W	880	12,067	1,554,018	22		LANS.-K.C.	3,880	9	33
WILHELM EAST('61)	15-01S-32W	320	34,088	244,597	8		LANS.-K.C.	3,896	3	34
WILKINSON('77)	20-01S-35W	40	2,578	32,228	1		LANS.-K.C.	4,160	9	
WILKINSON NORTH('79)	17-01S-35W	40	325	1,303	1	1	LANS.-K.C.	4,117	6	
WOERPEL('68)	33-05S-31W	120	24,197	136,572	3		LANSING	3,950	35	
MISCELLANEOUS		120	3,192		3	2				
POOLS OR FIELDS ABANDONED				182,004						
TOTAL RAWLINS COUNTY		5,540	359,399	12,645,064	151	5				

RENO COUNTY

ABBYVILLE('27)	24-24S-08W	40	941	1,189,311	1		LANS.-K.C.	3,540	9	38
ABBYVILLE NORTHEAST('82)	17-24S-07W	40	10,461	10,461	1		LANS.-K.C.	3,150		
ABBYVILLE SOUTHWEST('60)	26-24S-08W	80	6,611	87,124	2		MISSISSIPPIAN	758	4	36
ALBION NORTH('50)	14-26S-06W	160	6,092	357,155	4		MISSISSIPPIAN	3,598	7	39
							VIOLA	3,997	5	
							VIOLA-SIMPSON			
ARLINGTON SOUTHWEST('80)	22-25S-08W	40	131	548	1		MISSISSIPPIAN	3,808	6	
ASTLE('76)	09-25S-05W	80	1,936	14,051	2		MISSISSIPPIAN	3,473	6	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
RENO COUNTY (CONT.)										
BACON(*53)	36-23S-05W	80	6,091	231,747	2		LANS.-K.C.			
							MISSISSIPPIAN	3,382	28	38
BECK WEST(*65)	14-23S-09W	120	1,695	117,345	3		PENN. CONGL.	3,721	3	36
BUHLER(*38)	25-22S-05W	280	5,118	1,760,377	7		VIOLA	3,890	5	
							SIMPSON	3,897	42	
BURRTON(*31)	01-23S-04W	10,770	661,758	71,013,017	359	4	LANS.-K.C.			
ALSO IN HARVEY COUNTY							MISSISSIPPIAN	3,266		33
							HUNTON	3,583		42
							SIMPSON			
							ARBUCKLE			
CANTWELL(*79)	28-22S-09W	80	3,414	25,173	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		1	MISSISSIPPIAN	3,588	2	
ELWARD(*78)	15-25S-06W		NO REPORT	168			MISSISSIPPIAN	3,499	6	
FISHBURN(*66)	17-25S-05W	40	159	10,075	1		MISSISSIPPIAN	3,408	6	
							VIOLA-SIMPSON	3,821	3	
FRIENDSHIP(*41)	30-25S-04W	280	12,780	154,248	7		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	40	519	5,567	1	1	MISSISSIPPIAN			
HILGER(*34)	16-26S-04W	40	8,498	5,017,022	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	2,064	528,759	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	1,991	4,347	2	2	PENN. CONGL.	3,564	15	
							MISSISSIPPIAN	3,573	18	
LANGDON(*77)	15-25S-09W	40	2,957	13,144	1		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	160	3,965	8,420	4		LANS.-K.C.	3,306	4	
MCARTHUR(*80)	19-23S-07W		NO REPORT				LANS.-K.C.	3,078	6	
MORTON(*42)	17-24S-08W	120	4,861	102,926	3		LANS.-K.C.	3,180	12	38
MORTON NORTH(*80)	05-24S-08W	80	3,321	5,291	2		LANS.-K.C.	3,215	24	
MORTON SOUTHEAST(*51)	16-24S-08W	280	13,507	145,547	7		LANS.-K.C.	3,423	12	38
NICKERSON(*37)	04-22S-07W	40	313	511	1		LANS.-K.C.			
NICKLAUS(*52)	03-26S-04W	160	5,953	352,014	4	1	LANS.-K.C.	3,249	3	38
PLEVNA(*59)	15-24S-09W		NO REPORT				MISSISSIPPIAN	3,765		
RINO(*60)	33-21S-09W	40	842	261,054	1		LANS.-K.C.	3,005	12	
							SIMPSON	3,517	12	41
							ARBUCKLE	3,524	7	
SANKEY(*51)	22-22S-10W	40	1,024	30,911	1		LANS.-K.C.			
SHUFF(*66)	34-23S-09W	80	950	7,445	2		MISSISSIPPIAN	3,762	7	
SHUFF SOUTHWEST(*78)	04-24S-09W		NO REPORT				MISSISSIPPIAN	3,770	3	
SMOOTS CREEK(*59)	01-27S-08W	320	31,427	42,875	8		LANS.-K.C.	3,350	3	40
ALSO IN KINGMAN COUNTY										
STERLING(*37)	04-22S-08W	320	4,646	442,601	8		MISSISSIPPIAN	3,385	12	34
ALSO IN RICE COUNTY										
STERLING SOUTHWEST(*61)	17-22S-08W	120	977	542,493	3		PENN. CONGL.	3,535	10	37
							MISSISSIPPIAN	3,545		
STROUD(*58)	34-23S-05W	40	490	48,119	1		SIMPSON	3,850	3	39
STROUD NORTH(*82)	22-23S-05W	40	2,077	2,077	1		HUNTON	3,850	2	
TREMBLEY(*78)	34-24S-08W	120	11,585	117,721	3		LANS.-K.C.	3,482	10	
TREMBLEY NORTH(*82)	21-24S-08W		NO REPORT				LANS.-K.C.	3,345	18	
WISBY(*57)	18-22S-09W	160	2,357	496,437	4		VIOLA	3,522	12	
							SIMPSON	3,614	4	32
WISBY NORTH(*57)	06-22S-09W	200	19,710	173,253	5		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	120	4,489	32,651	3		LANS.-K.C.	3,088	8	
							MISSISSIPPIAN			
WISBY SOUTH(*59)	19-22S-09W	120	4,514	375,835	3	2	CHEROKEE	3,476	10	
							VIOLA	3,564	4	
							SIMPSON	3,630	13	43
YODER SOUTHWEST(*75)	05-25S-05W	120	956	5,060	3		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
							ARBUCKLE			
POOLS OR FIELDS ABANDONED				521,336						
TOTAL RENO COUNTY		15,130	851,180	86,985,285	468	13				

REPUBLIC COUNTY

TOTAL REPUBLIC COUNTY			NONE			

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
RICE COUNTY										
ALDEN NORTHWEST('62)	05-21S-09W	40	794	40,457	1		WABAUNSEE	2,452	2	
							LANSING	2,955	3	38
ALDEN WEST('80)	20-21S-09W		NO REPORT				WINFIELD	1,349	10	
							SIMPSON	3,506	6	
BELL('53)	09-21S-10W	360	8,004	311,239	9		"SEVERY"	2,523	2	
							SHAWNEE			
							LANS.-K.C.	3,036	1	
							PENN. CONGL.			
							VIOLA	3,345	8	
							SIMPSON			
							ARBUCKLE	3,391	4	39
BELL NORTHWEST('82)	08-21S-10W	40	648	648	1		LANS.-K.C.			
BELL SOUTHEAST('79)	26-21S-10W		NO REPORT				CHASE GROUP	1,343	22	
BELL EAST('77)	14-21S-10W	40	991	17,079	1		LANS.-K.C.	3,005	2	
BLOOMER('36)	36-17S-11W	1,080	85,639	19,935,638	54	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	4,304	332,972	6		ARBUCKLE	3,226	8	31
BREDFELDT NORTHWEST('56)	12-18S-10W		INCLUDED WITH BREDFELDT				ARBUCKLE			
BREDFELDT WEST('39)	12-18S-10W	80	2,427	180,323	2		ARBUCKLE		10	
BUFFALO BILL('63)	01-20S-09W	80	2,562	36,620	2		LANS.-K.C.	2,883	4	
BULL CREEK('61)	26-21S-08W	330	10,110	1,204,519	11		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	167			MISSISSIPPIAN	3,302	18	
CALF CREEK('50)	28-18S-10W	360	3,828	588,951	9		LANS.-K.C.	3,006	12	
							PENNSYLVANIAN	3,270	10	
							PRECAMBRIAN	3,143	10	40
CANZONERI SOUTHEAST('79)	14-21S-09W	40	126	1,150	1		LANS.-K.C.	2,938	9	
CAR SOUTHWEST('72)	30-20S-09W	280	5,958	112,564	7		PENN. CONGL.	3,278	6	
							SIMPSON	3,260	8	
CENTENNIAL('71)	04-20S-07W	40	820	15,098	1		LANS.-K.C.	2,940	58	
							PENN. CONGL.	3,256	16	
							MISSISSIPPIAN	3,268	16	
CHASE-SILICA('30)	21-20S-10W	21,520	671,153	143,525,017	538	13	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.	3,355	8	
							SIMPSON	3,242		
							ARBUCKLE	3,328	10	48

CLICK("44)	03-18S-07W	40	71	6,172	1	1	LANS.-K.C.			
							PENN. CONGL.	3,131	5	
							"MISENER"			
CLICK SOUTHEAST("47)	11-18S-07W	160	5,636	217,738	4	1	LANS.-K.C.	3,065	6	26
							PENNSYLVANIAN	3,154	4	
COW CREEK("46)	28-18S-09W	40	1,074	49,574	1		LANS.-K.C.	2,950	5	
							ARBUCKLE			
CRAWFORD("53)	12-18S-07W	80	5,237	402,808	2	1	PENNSYLVANIAN	3,194	7	40
							MISSISSIPPIAN	3,203	8	
CRAWFORD SOUTHEAST("54)	20-18S-06W	280	23,703	100,114	7		PENN. CONGL.	3,276	6	40
							MISSISSIPPIAN	3,226	3	
FARMER("52)	24-18S-10W	280	20,010	592,454	7		ARBUCKLE	3,222	6	40
FARMER NORTH("57)	18-18S-09W	40	2,412	37,377	1		ARBUCKLE	3,326	6	32
FITZPATRICK("64)	30-21S-08W		NO REPORT	162			"PENN. SAND"			
							PENN. CONGL.	3,310		
							MISSISSIPPIAN	3,318	6	
FLORA EAST("79)	31-21S-10W		NO REPORT				CHASE GROUP	1,444	7	
FREDERICK("51)	10-18S-09W	330	18,480	2,219,027	11		PENNSYLVANIAN	3,213	26	37
							SIMPSON	3,280	10	
GALT("22)	08-18S-07W	40	6,248	156,242	1		CONGLOMERATE	3,147	30	
							ARBUCKLE	3,193	4	
GENESEO-EDWARDS("34)	25-18S-08W	6,200	182,367	55,802,797	155		LANS.-K.C.	2,787		39
ALSO IN ELLSWORTH COUNTY							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	3,200	262,453	1		LANS.-K.C.	2,865	7	
							ARBUCKLE			
GREEN("53)	14-19S-06W	160	25,527	31,790	4		PENN. CONGL.	3,377	9	
							MISSISSIPPIAN			
HEINZ("38)	08-18S-10W	520	78,925	612,160	13		LANS.-K.C.	3,000		41
							ARBUCKLE	3,254	14	
HEINZ EAST("82)	09-18S-10W	80	4,681	4,681	2		LANS.-K.C.	2,930	12	
							ARBUCKLE	3,234	14	
HERTACH("67)	07-18S-10W	40	3,766	108,468	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	13,253	1,312,474	15	3	LANS.-K.C.	3,068		44
							ARBUCKLE	3,308	22	
KEPLEY("63)	05-19S-07W	280	5,128	484,246	7		LANS.-K.C.	3,154	6	30
							KINDERHOOKIAN	3,300	24	
LITTLE RIVER			COMBINED WITH ODESSA							
LYONS("27)	34-19S-08W	80	1,550	89,298	2		HERRINGTON			
							PENN. CONGL.			
							"MISENER"			
							SIMPSON			
							ARBUCKLE			
LYONS GAS AREA("77)	36-18S-08W		NO REPORT				WABAUNSEE			
LYONS TOWNSITE("64)	34-19S-08W	40	331	38,623	1		HERRINGTON			
							KINDERHOOKIAN	3,344	4	
LYONS WEST("63)	31-19S-08W	3,400	11,562	7,078,877	85		KINDERHOOKIAN	3,286		
							SIMPSON	3,419	6	
MCCLINTOCK("62)	18-21S-08W	80	4,528	4,878	2		"MISENER"	3,281	6	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
			RICE COUNTY (CONT.)							
MANSZ('68)	17-19S-10W	240	4,579	218,325	6		LANS.-K.C.	3,020	70	
							ARBUCKLE	3,316	15	
MARY IDA('50)	31-18S-10W	1,650	56,078	2,064,837	33	1	LANS.-K.C.	3,033	20	36
							ARBUCKLE	3,272	5	36
MARY IDA SOUTH('57)	06-19S-10W	630	16,542	1,251,235	21		LANSING	3,038	4	
							CONGLOMERATE	3,317	4	
							ARBUCKLE	3,342	5	40
MOLLHAGEN('82)	04-18S-09W		NO REPORT				ARBUCKLE	3,240	3	
MUNYON EAST('53)	34-18S-10W	40	644	35,293	1		ARBUCKLE			
MUNYON SOUTH('51)	03-19S-10W	80	655	155,565	2		ARBUCKLE	3,300	13	43
OAKLAND('70)	19-19S-08W	40	276	130,930	1		SIMPSON	3,356	3	
ODESSA('49)	32-18S-06W	1,530	90,449	1,956,111	51	3	WINFIELD			
							LANS.-K.C.	3,092	6	29
ODESSA SOUTH			COMBINED WITH ODESSA							
ORTH('32)	27-18S-10W	1,300	38,077	4,287,857	26	1	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	1,440	37,101	2,299,650	36	1	SHAWNEE	2,688	37	41
							LANS.-K.C.	3,186	12	
							ARBUCKLE	3,235		
PONCE('36)	28-21S-07W	240	4,362	284,387	6		PENN. CONGL.	3,388	40	34
PONCE SOUTHEAST('59)	27-21S-07W	200	2,324	109,907	5		MISSISSIPPIAN			
RELLIM('57)	03-19S-06W	400	22,517	556,185	10		LANS.-K.C.	2,808	4	
							PENN.-MISS	3,295	18	35
RICK('36)	01-19S-11W	80	1,026	109,032	2		LANS.-K.C.	3,106		41
ALSO IN BARTON COUNTY							ARBUCKLE	3,355		
RICKARD('35)	22-18S-09W	80	1,893	257,455	2		"PENN. SAND"	3,324	7	
							ARBUCKLE	3,256		
RINGWALD('49)	32-18S-10W	560	11,296	1,785,689	12		SHAWNEE			
							LANS.-K.C.	2,947	5	37
							PRECAMBRIAN	3,072		
RINO('60)	33-21S-09W	120	2,972	478,225	3		LANS.-K.C.	3,005	12	
							SIMPSON	3,517	12	41
							ARBUCKLE	3,524	7	
ROESLER('43)	14-18S-11W	320	5,838	637,810	8	2	LANS.-K.C.	3,208		
ALSO IN BARTON COUNTY							ARBUCKLE	3,291	7	
SCHOEPFLIN SOUTHEAST('69)	17-21S-09W	40	408	10,918	1		LANS.-K.C.	2,990	4	
SHULER('64)	11-20S-09W	240	14,303	222,086	6		SIMPSON	3,317	12	
SHUMWAY('65)	09-20S-08W		NO REPORT	438,505			KINDERHOOKIAN	3,404	44	
SMYERS NORTH('57)	23-19S-06W	40	3,731	5,932	1		MISSISSIPPIAN	3,360	8	38
STERLING('37)	04-22S-08W		NO REPORT	69,469		1	MISSISSIPPIAN	3,385	12	34
ALSO IN RENO COUNTY										

TOBIAS('61)	25-20S-09W	1,680	96,082	11,672,169	42		LANS.-K.C.			
							PENN. CONGL.	3,284		
							KINDERHOOKIAN	3,340	6	
							SIMPSON			
							ARBUCKLE	3,218	10	43
TOBIAS NORTHWEST('62)	23-20S-09W	350	3,292	1,427,918	7	1	SIMPSON	3,310	36	44
							ARBUCKLE			
VOLKLAND('43)	27-18S-09W	80	6,534	893,196	2		LANS.-K.C.			
							ARBUCKLE	3,221	30	38
VOLKLAND EAST('78)	26-18S-09W	40	1,080	8,539	1		SIMPSON	3,239	5	
WELCH-BORNHOLDT('24)	35-20S-06W	6,200	150,688	24,185,835	155	3	PENN. CONGL.			
ALSO IN MCPHERSON COUNTY							MISSISSIPPIAN	3,370		34
WHERRY('33)	11-21S-07W	4,200	77,496	16,973,174	105	3	LANS.-K.C.	2,900	131	
							PENN. CONGL.	3,358	22	31
							MISSISSIPPIAN	3,374	22	
WISBY NORTH('57)	06-22S-09W	40	491	1,823	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	1,190	126,652	1		SIMPSON	3,553	6	
POOLS OR FIELDS ABANDONED				820,132						
TOTAL RICE COUNTY		59,240	1,866,977	309,356,129	1,513	37				

RILEY COUNTY

GE-SEE('59)	27-11S-08E		NO REPORT	4,811			CHEROKEE	1,749	12	
ALSO IN GEARY COUNTY							MISSISSIPPIAN	1,801	5	
YAEGE('59)	25-11S-08E	1,520	46,541	2,739,021	38		PENN. CONGL.	1,578	10	
							HUNTON	1,682	8	33
YAEGE NORTHWEST('65)	22-11S-08E	40	116	5,087	1		MISSISSIPPIAN	1,588	12	34
TOTAL RILEY COUNTY		1,560	46,657	2,748,919	39					

ROOKS COUNTY

ANDRESON('62)	31-10S-18W	160	362	244,292	4		LANS.-K.C.	3,254	47	
ARMBRISTER('71)	28-10S-19W	40	803	19,176	1		LANSING	3,622	8	
ARPIN EAST('58)	04-09S-20W	40	1,378	56,175	1		ARBUCKLE	3,751	21	29
ARPIN SOUTH('57)	08-09S-20W	80	1,983	90,515	2		ARBUCKLE	3,714	12	49
ARPIN SOUTHWEST('76)	07-09S-20W	40	638	24,737	1	2	LANS.-K.C.	3,423	3	
BARRY('42)	11-09S-19W	3,150	99,092	16,318,598	63	1	SHAWNEE		6	
							LANS.-K.C.		35	32
							ARBUCKLE	3,435	5	
BARRY EAST('57)	06-09S-18W	440	12,266	1,147,261	11		LANS.-K.C.	3,280	9	22
							ARBUCKLE	3,489	6	
BARRY SOUTHEAST('46)	13-09S-19W	480	14,139	2,768,545	12	3	SHAWNEE	2,974	26	
							LANSING	3,228		26
							ARBUCKLE	3,479	7	
BAUM('42)	10-10S-16W	80	2,215	112,955	2		LANS.-K.C.	3,057	15	30

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
ROOKS COUNTY (CONT.)										
BAUMGARTEN('50)	25-09S-19W	760	19,283	2,225,589	19		TORONTO	3,325		
							LANS.-K.C.	3,401		24
BELMONT('49)	28-07S-19W	40	968	18,328	1		ARBUCKLE	3,621	7	
BEMIS-SHUTTS('28)	05-12S-17W	400	11,462	3,343,204	20	1	LANS.-K.C.			
ALSO IN ELLIS COUNTY							SHAWNEE	2,967		
							LANS.-K.C.	3,408	11	34
							"PENN. SAND"	3,416		
							SIMPSON	3,603	10	
							ARBUCKLE	3,680	8	35
BERLAND EAST('53)	20-10S-19W	120	7,227	46,857	3		ARBUCKLE			
BERLAND SOUTHEAST('53)	29-10S-19W	80	1,418	90,287	2		ARBUCKLE			
BRAY('61)	20-08S-19W	240	8,285	98,897	6		LANS.-K.C.	3,242	4	37
							ARBUCKLE	3,460	4	27
BRUNGARDT('52)	35-10S-17W	360	10,553	782,566	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	120	54,978	99,962	3		CONGLOMERATE	3,394	10	
CARMICHAEL('55)	33-08S-18W	80	4,536	186,363	2		LANS.-K.C.	3,210	8	37
CARROL J('82)	12-08S-18W	120	14,482	14,482	3		LANS.-K.C.	3,037	4	
CHESNEY('59)	12-08S-17W	200	2,758	294,558	5		LANS.-K.C.	3,066	195	34
COLLINS('60)	34-09S-18W	80	2,165	54,299	2		SHAWNEE	4,182	6	
							SIMPSON	3,640	3	24
COMEAU('76)	25-09S-18W	80	5,103	12,207	2		TORONTO	3,308	2	
							LANS.-K.C.	3,330	16	
CONGER('72)	04-10S-16W	40	1,432	38,332	1		TORONTO	3,072	4	
COOPER('49)	23-10S-21W	1,520	36,143	4,002,769	38	1	SHAWNEE	3,216	5	
ALSO IN GRAHAM COUNTY							LANS.-K.C.	3,619	6	36
							ARBUCKLE	3,778	2	31
CRESSON('56)	11-09S-20W	120	2,918	65,713	3	1	ARBUCKLE	3,618	8	
CRESSON EAST('82)	12-09S-20W	40	1,598	1,598	1		SHAWNEE	3,304	4	
							LANS.-K.C.	3,321	121	
							ARBUCKLE	3,576	11	
CRESSON SOUTHWEST('69)	10-09S-20W	120	2,701	122,722	3		ARBUCKLE	3,640	3	
DEVILS DEN('79)	14-10S-16W	40	454	1,955	1	1	CONGLOMERATE	3,586	5	
DOPITA('34)	31-08S-17W	5,080	213,900	8,979,887	127	2	SHAWNEE	3,133	6	
							LANS.-K.C.	3,212	5	33
							ARBUCKLE	3,409	10	26
DOPITA EAST('52)	29-08S-17W	600	24,568	1,128,573	15		LANS.-K.C.	3,304	6	25
							ARBUCKLE	3,421		
DOPITA WEST('69)	35-08S-18W	720	31,187	360,586	18		TORONTO	3,140	3	
							SHAWNEE			
							LANS.-K.C.	3,153	4	
							ARBUCKLE	3,406	9	

DORR('42)	20-09S-16W	1,000	49,112	3,913,269	50	1	LANS.-K.C.	3,230	21	36
EDGAR('70)	11-06S-20W	120	9,135	33,115	3		LANS.-K.C.	3,298	198	
							REAGAN	3,624	2	
EILERS('59)	22-10S-18W	900	21,956	751,475	18	1	SHAWNEE	3,285		
							LANS.-K.C.	3,322	56	30
							SIMPSON	3,647		
							ARBUCKLE	3,667		
EILERS SOUTH('80)	27-10S-18W	40	9,398	39,242	1		LANS.-K.C.	3,303	4	
ELM CREEK('66)	07-08S-17W	80	7,254	37,063	2		LANS.-K.C.	3,121	6	
EXCELSIOR('72)	28-07S-16W	320	4,668	149,720	8		TOPEKA	2,762	6	
FAUBION('36)	12-06S-18W	40	1,002	94,863	1		LANS.-K.C.	3,162	3	35
FEHNEL('52)	16-10S-19W	80	3,084	185,914	2		LANS.-K.C.	3,480	14	36
FEHNEL SOUTH('81)	21-10S-19W	80	1,972	5,143	2		NEVA	2,576	2	
							LANS.-K.C.	3,395	137	
							ARBUCKLE	3,745	2	
FINNESY('57)	14-10S-18W	160	11,183	159,446	4		LANS.-K.C.	3,419		35
							MARMATON	3,640	83	
FINNESY SOUTH('58)	24-10S-18W	560	28,854	729,019	14		LANS.-K.C.	3,447	48	33
							CONGLOMERATE	3,635	48	
FLAGER('55)	15-10S-18W	40	1,322	87,704	1		LANS.-K.C.	3,445	6	
GANOUNG('53)	31-09S-17W	600	37,085	152,864	15		SHAWNEE	3,244	2	
							LANS.-K.C.	3,281	3	
							PENN. CONGL.	3,524	7	
							SIMPSON	3,560	2	
GICK('47)	30-09S-19W	320	19,953	662,166	8		ARBUCKLE	3,578	12	34
GRA-ROOK('48)	30-09S-20W	1,000	24,572	4,055,440	25	1	LANS.-K.C.	3,542		31
							PENN. CONGL.	3,810		
							ARBUCKLE	3,869	4	
GRA-ROOK NORTH('56)	18-09S-20W	40	2,599	170,157	1		ARBUCKLE	3,746	14	32
GRA-ROOK NORTHEAST('59)	17-09S-20W	40	1,317	57,602	1		ARBUCKLE	3,767	5	30
GROVER('50)	22-07S-19W	720	21,492	916,704	18	2	SHAWNEE	3,086	2	
							LANS.-K.C.	3,272	40	32
							ARBUCKLE	3,408	13	
GROVER EAST('76)	14-07S-19W	80	3,510	29,997	2		TORONTO	3,118	3	
							LANS.-K.C.	3,133	3	
GROVER WEST('74)	21-07S-19W	240	15,442	27,875	6		SHAWNEE	3,129	3	
							LANS.-K.C.	3,150	6	
							ARBUCKLE	3,410	3	
HARMONY HILL('72)	21-08S-18W	360	20,276	516,761	9		SHAWNEE	3,053	6	
							LANSING	3,255	32	
							ARBUCKLE	3,382	9	
HAYDEN('49)	31-08S-19W	360	9,426	974,667	9		LANS.-K.C.	3,289		32
							ARBUCKLE	3,513	4	
HAYDEN SOUTH('70)	05-09S-19W	80	2,162	69,848	2		LANSING	3,348	88	
HILLSIDE('51)	12-08S-20W	80	5,845	30,665	2		TORONTO			
							LANS.-K.C.	3,201	44	
HOBART('44)	33-08S-18W	200	9,093	54,859	5	2	LANS.-K.C.			
							ARBUCKLE	3,382	5	
HRABE('61)	36-08S-17W	360	6,231	174,302	9		SHAWNEE	3,048	54	
							LANS.-K.C.	3,089	239	35
JELINEK('47)	23-09S-19W	1,710	84,584	9,903,982	57	1	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	562	558,633	1		ARBUCKLE	3,855	5	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			ROOKS COUNTY (CONT.)							
KERN WEST('58)	29-09S-20W	80	2,723	105,351	2		ARBUCKLE	3,859	7	28
KRUEGER('48)	35-10S-16W	80	1,732	57,609	2		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	10,816	723,885	9		SHAWNEE	3,070	3	
							LANS.-K.C.	3,094	26	38
							MARMATON	3,360	4	
							CONGLOMERATE	3,402	13	
							ARBUCKLE	3,445	28	
KRUSE NORTHWEST('51)	34-09S-16W	80	2,378	125,928	2		LANS.-K.C.	3,200	6	
LATON('28)	11-09S-16W	5,160	128,861	12,569,470	129	1	TORONTO	3,108	2	
							LANS.-K.C.	3,228	33	30
LESAGE('60)	18-07S-20W	200	9,008	177,581	5	2	LANS.-K.C.	3,308	44	37
							ARBUCKLE	3,590	9	
LOCUST GROVE('49)	08-07S-19W	390	11,776	867,152	13	1	SHAWNEE	3,130	4	
							LANS.-K.C.	3,188	25	36
							ARBUCKLE	3,450	14	25
LOCUST GROVE SOUTHEAST('51)	09-07S-19W	80	4,117	15,651	2		ARBUCKLE			
LONE STAR('48)	04-08S-17W	900	28,744	1,205,643	18		LANS.-K.C.	3,259		
							ARBUCKLE	3,382	17	25
LYND('51)	32-09S-19W	480	28,074	850,257	12		SHAWNEE			
							LANS.-K.C.	3,386	4	
							ARBUCKLE	3,750	7	27
LYND SOUTH('66)	09-10S-19W	80	1,684	96,960	2		LANS.-K.C.			
							ARBUCKLE	3,759	5	
LYND SOUTHWEST('52)	05-10S-19W	40	475	54,458	1		ARBUCKLE	3,759	4	2
LYND WEST('60)	32-09S-19W	240	5,118	516,524	6	3	LANS.-K.C.	3,430	59	37
							ARBUCKLE	3,754	6	27
MCCLELLAN('45)	09-09S-19W	880	24,017	859,522	22		LANS.-K.C.			
							ARBUCKLE			
MCCLELLAN SOUTH('81)	17-09S-19W	40	1,262	2,975	1		LANS.-K.C.	3,294	4	
MCCLURG('77)	20-06S-19W	40	839	6,116	1		LANS.-K.C.	3,349	174	
MCHALE('48)	08-09S-18W	520	22,044	1,046,322	13		LANS.-K.C.	3,436		26
							ARBUCKLE	3,494	2	
MCHALE NORTH('67)	08-09S-18W	80	564	35,628	2		LANS.-K.C.	3,235	4	
MCKENNA('69)	34-10S-19W	40	1,256	1,256	1		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	160	4,407	110,238	4		SHAWNEE	3,168	4	
							LANSING	3,166		
							ARBUCKLE	3,454		
MADDY NORTH('75)	23-08S-18W	80	3,912	20,854	2		TOPEKA	2,901	6	
							LANS.-K.C.	3,154	3	
MARC('48)	18-09S-19W	80	2,673	57,493	2		LANS.-K.C.			

MARCOTTE('44)	15-10S-20W	9,880	482,904	37,025,593	247	19	TOPEKA	3,196	1	
							LANS.-K.C.	3,596	6	
							PENNSYLVANIAN	3,713	10	
							ARBUCKLE	3,752		27
MARCOTTE WEST('81)	08-10S-20W		NO REPORT				SIMPSON	3,850	3	
MARCOTTE SOUTHEAST('78)	31-10S-19W	80	6,716	55,532	2		LANS.-K.C.	3,490	9	
MAYHEW('51)	24-09S-19W	240	5,409	498,603	6		ARBUCKLE	3,613		25
MEDICINE CREEK('52)	18-08S-16W	360	8,132	237,957	9		SHAWNEE			
							LANS.-K.C.	3,054	17	36
MINNIE O('62)	10-09S-17W	200	3,945	131,818	5		MARMATON			
							PENN. CONGL.	3,418	12	
							ARBUCKLE	3,445	10	22
MT PLEASANT('63)	26-08S-19W	280	12,087	137,889	7	1	LANS.-K.C.	3,189	4	36
							PENNSYLVANIAN	3,312	4	
							ARBUCKLE	3,448	10	
NATOMA('61)	14-10S-16W	360	4,436	635,060	9		LANS.-K.C.	3,216	92	40
							PENN. CONGL.	3,239		
NATOMA NORTHWEST('65)	16-10S-16W	40	2,928	80,302	1		LANS.-K.C.	3,262	6	30
NETTIE('48)	34-09S-17W	3,200	100,520	5,090,202	80		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	80	1,393	98,402	2		LANS.-K.C.	3,279	21	32
NEWLIN('58)	29-09S-16W	40	1,150	65,087	1		LANS.-K.C.	3,305	4	41
NORTHAMPTON('48)	26-09S-20W	1,080	121,580	9,062,823	54	2	LANS.-K.C.	3,596	4	27
							ARBUCKLE	3,803	11	
NUTSCH('70)	15-10S-19W	80	1,422	64,275	2		LANS.-K.C.	3,424	3	
NYRA('37)	09-09S-17W	450	18,325	905,583	15		LANS.-K.C.	3,429		34
							ARBUCKLE	3,501	2	24
OBRIEN('61)	14-09S-18W	320	12,015	201,454	7		ARBUCKLE	3,499	5	
ORDWAY('58)	20-10S-18W	40	1,458	13,130	1		PENNSYLVANIAN	3,604	2	31
ORDWAY EAST('59)	21-10S-18W	120	4,447	114,444	3		TORONTO	3,328	5	32
							LANSING			
PALCO TOWNSITE('45)	20-09S-20W		1,467	77,261	1		ARBUCKLE			
PALMBERG('65)	33-10S-19W	40	976	31,605	1		LANS.-K.C.	3,418	4	32
PARADISE CREEK('47)	21-09S-18W	720	16,737	4,154,416	18	1	LANS.-K.C.	3,400		26
							ARBUCKLE	3,576	13	
PARADISE CREEK WEST('53)	20-09S-18W	320	32,548	519,674	8		ARBUCKLE	3,594	13	23
PLAINVILLE('48)	31-09S-17W	1,980	70,608	1,888,345	66		LANS.-K.C.	3,477	38	38
							PENN. CONGL.	3,613	2	
PYWELL('58)	31-09S-18W	80	5,348	95,145	2		LANSING			
							SIMPSON	3,708	3	
RAY('40)	32-05S-20W	200	17,258	41,741	5		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	8,640	111,413	3		"PENN. SAND"			
RESERVOIR('81)	32-07S-19W	240	31,042	37,491	6		SHAWNEE	3,153	2	
							LANS.-K.C.	3,128	178	
							ARBUCKLE	3,344	24	
RICHARDS NORTHEAST('78)	33-10S-18W		NO REPORT	1,117			ARBUCKLE	3,566	3	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
ROOKS COUNTY (CONT.)										
RIFFE('78)	30-07S-17W	2,600	937,309	1,044,489	65		SHAWNEE	2,975	4	
							LANS.-K.C.	2,937	96	
							MARMATON	3,236	4	
							ARBUCKLE	3,235	41	
RIFFEL('66)	31-06S-17W	80	1,942	85,443	2		LANS.-K.C.	3,077	3	
RISELEY('76)	02-07S-19W	40	949	3,034	1		LANS.-K.C.	3,227	13	
RISELEY NORTH('79)	27-06S-19W		NO REPORT	1,852			LANS.-K.C.	3,284	8	
ROELFS('67)	35-07S-18W	150	6,737	174,364	5		ARBUCKLE	3,396		
SCHINDLER			COMBINED WITH DOPITA							
SIMONS('60)	11-07S-17W	120	3,905	127,881	3		TOPEKA	2,738	12	
							TORONTO	2,919	7	
							LANS.-K.C.	2,922	29	41
SLATE('51)	31-06S-19W	560	34,122	266,634	14		LANS.-K.C.	3,291		26
							ARBUCKLE	3,545	15	
SLATE NORTHWEST('82)	26-06S-20W	160	13,369	13,369	4		LANS.-K.C.	3,318	7	
							ARBUCKLE	3,575	26	
SLATE WEST('79)	35-06S-20W	40	452	1,983	1		ARBUCKLE	3,666	11	
STAMPLER('50)	28-08S-17W	160	20,503	29,301	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	440	21,712	544,130	11		HOWARD	2,692		
							LANS.-K.C.	3,180	62	39
SWEET('50)	18-08S-18W	80	2,654	61,711	2		SHAWNEE			
							LANSING	3,147	3	
							ARBUCKLE			
THYFAULT('66)	06-08S-20W	160	6,078	94,904	4		LANS.-K.C.			
ALSO IN GRAHAM COUNTY							PENN. CONGL.	3,440	12	
TODD('69)	29-06S-20W	480	2,009	4,018	12		ARBUCKLE	3,731	8	
TRICO('51)	20-10S-20W	3,150	93,221	6,126,489	45	1	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	18,820	430,862	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	5,219	5,219	2		LANS.-K.C.	3,138	39	
							ARBUCKLE			
U.S. 24('64)	20-07S-19W	160	18,064	18,064	4		LANS.-K.C.	3,171	12	
							REAGAN	3,440	11	
VALLEY VIEW('67)	18-07S-19W	400	56,709	166,359	10		LANS.-K.C.	3,199	3	
							ARBUCKLE	3,488	11	24
VOHS('45)	14-10S-19W	840	26,170	4,444,032	21		LANS.-K.C.	3,365	7	29
							SHAWNEE	3,252	21	
							ARBUCKLE			
VOHS NORTHWEST('47)	09-10S-19W	40	2,808	148,140	1		LANS.-K.C.	3,446	8	34
							ARBUCKLE	3,738		

VOHS SOUTHEAST(*59)	24-10S-19W	40	3,107	4,810	1		LANS.-K.C.			
WANKER(*79)	20-09S-19W	40	1,784	7,173	1		LANSING	3,368	165	
WEBSTER(*30)	21-08S-19W	1,320	42,355	4,133,626	33		TORONTO	3,180	12	
							LANS.-K.C.			
							ARBUCKLE	3,403	5	23
WESTHUSIN(*36)	11-09S-17W	1,920	74,463	5,701,112	64		SHAWNEE		6	
							LANS.-K.C.	3,231	11	37
							ARBUCKLE	3,408		
WESTHUSIN EAST(*63)	06-09S-16W	200	4,927	98,127	5		LANS.-K.C.	3,111	8	
WESTHUSIN NORTH(*77)	26-08S-17W	800	27,065	278,330	20		LANS.-K.C.	3,232	4	
WHISMAN(*50)	09-09S-20W	80	3,572	57,324	2		LANS.-K.C.	3,427		29
							ARBUCKLE	3,650	21	
WHISMAN SOUTHEAST(*67)	15-09S-20W	120	5,242	189,134	3		LANS.-K.C.	3,391	27	
							ARBUCKLE	3,654	12	
WILLIAMS(*53)	09-10S-18W	320	1,900	919,735	8	1	SHAWNEE	3,386		19
							LANS.-K.C.	3,459		
							SIMPSON	3,717		
							ARBUCKLE	3,733	6	19
WILLIAMS NORTH(*56)	32-09S-18W	120	2,285	253,304	3		PENN. CONGL.	3,713	3	
							SIMPSON	3,714	3	29
							ARBUCKLE	3,725	3	
WILLIAMS SOUTHEAST(*53)	16-10S-18W	480	11,898	985,986	12	2	LANS.-K.C.	3,444	3	36
							SIMPSON	3,660		
							ARBUCKLE			
WINDY RIDGE(*58)	25-10S-18W	80	3,106	137,373	2		LANS.-K.C.	3,426	19	
							ARBUCKLE	3,641	2	
WINDY RIDGE EAST(*80)	30-10S-17W	40	842	3,040	1		LANS.-K.C.	3,250	128	
WOODSTON DAM(*71)	18-06S-16W	280	4,938	101,650	7		LANSING	2,966	2	
YOHE(*49)	04-09S-18W	160	6,061	143,314	4		LANS.-K.C.	3,266	24	37
							ARBUCKLE	3,436	10	
ZURICH(*35)	26-10S-19W	480	21,549	840,751	12		SHAWNEE	3,087		37
							LANS.-K.C.	3,340	9	33
ZURICH TOWNSITE(*44)	27-09S-19W	320	14,778	1,343,484	8		LANS.-K.C.	3,462		
							ARBUCKLE	3,647	6	28
ZURICH TOWNSITE SOUTH(*49)	34-09S-19W	120	8,059	97,939	3	1	SHAWNEE	3,352	20	
							LANS.-K.C.	3,372	64	
							ARBUCKLE			
ZURICH TOWNSITE SOUTHEAST(*78)	02-10S-19W	80	4,406	43,070	2		LANS.-K.C.	3,386	20	
ZURICH TOWNSITE WEST(*77)	28-09S-19W	120	15,742	19,686	3		LANS.-K.C.	3,367	5	
							ARBUCKLE	3,576	5	
MISCELLANEOUS		160	14,471		4	9				
POOLS OR FIELDS ABANDONED				746,098						
TOTAL ROOKS COUNTY		73,090	3,819,357	177,913,581	1,888	64				

RUSH COUNTY

BASGALL(*68)	03-16S-17W	280	4,238	257,116	7		LANSING	3,259	7	
							CONGLOMERATE	3,501	5	
BASGALL WEST(*71)	04-16S-17W	160	4,322	213,282	4		LANS.-K.C.	3,414	9	
DAVENPORT NORTH(*80)	25-16S-21W	40	9,851	29,112	1		CHEROKEE	4,022	4	
ALSO IN NESS COUNTY										
DIST. 30(*72)	35-15S-20W	40	1,368	16,695	1		LANS.-K.C.	3,474	6	
ALSO IN ELLIS COUNTY										

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
			RUSH COUNTY (CONT.)							
DYER('46)	01-19S-16W	120	6,964	6,964	3		PENN. CONGL.	3,604	3	
							ARBUCKLE			
							REAGAN	3,618	6	
ELMORE('58)	12-18S-21W	80	834	134,552	2		CHEROKEE	4,116	12	42
ALSO IN NESS COUNTY										
ELRU('64)	35-15S-19W	40	2,949	75,219	1		REAGAN	3,586	2	
ALSO IN ELLIS COUNTY										
FICKEN('73)	24-17S-18W		NO REPORT				CONGLOMERATE	3,637	12	
FLAVIUS('68)	11-19S-20W	160	8,641	364,213	4		CHEROKEE			
FLAVIUS SOUTHEAST('75)	12-19S-20W	80	9,949	48,663	2		CHEROKEE	4,155	3	
GIESICK('76)	19-17S-17W		NO REPORT				LANS.-K.C.	3,291	14	
HAMPTON('67)	06-17S-19W	640	26,257	977,133	16		PENN. CONGL.	3,856	24	
							ARBUCKLE	3,806	10	
HAMPTON NORTHEAST('67)	32-16S-19W	600	41,815	1,935,764	20	1	ARBUCKLE	3,801	2	
HARGRAVE('77)	29-17S-19W	40	637	7,651	1		ARBUCKLE	3,940	5	
HERR NORTH('58)	12-16S-18W		NO REPORT	30,294			LANS.-K.C.	3,267	2	36
							ARBUCKLE	3,527	2	
KEOUGH('66)	15-16S-20W	120	1,317	165,345	3		PENN. CONGL.	3,921	18	
							ARBUCKLE			
KEOUGH NORTHEAST('82)	14-16S-20W	160	15,684	15,684	4		ARBUCKLE			
KEOUGH SOUTHEAST('74)	23-16S-20W		NO REPORT	6,515			ARBUCKLE	3,889	9	
LACROSSE('68)	04-18S-18W	40	1,150	43,998	1		LANS.-K.C.	3,479	27	
LACROSSE EAST('80)	03-18S-18W	120	16,162	23,849	3		ARBUCKLE	3,830	5	
LIEBENTHAL NORTH('78)	11-16S-18W	80	1,778	4,312	2		LANS.-K.C.	3,448	5	
							PENNSYLVANIAN	3,499	6	
LITT('64)	20-16S-19W	40	403	1,113	1		LANS.-K.C.	3,446	3	
LORETTO('45)	21-16S-17W	280	12,338	259,001	7		LANS.-K.C.			
							PENN. CONGL.	3,551	4	
							ARBUCKLE			
LORETTO NORTH('67)	16-16S-17W	80	159	43,116	2		LANS.-K.C.	3,274	4	
LORETTO NORTHEAST('57)	14-16S-17W	80	9,976	66,216	2		LANS.-K.C.	3,452	7	
MCCRACKEN('57)	19-17S-20W	40	1,793	84,403	1		CHEROKEE	4,090	3	
MCCRACKEN NORTHEAST('68)	17-17S-20W	40	5,801	190,449	1		CHEROKEE	3,998	1	
MCNAMEE EAST('71)	04-19S-20W	200	5,235	231,200	5		CHEROKEE	4,230	3	
MERTEN SOUTHWEST('58)	07-19S-15W		NO REPORT	5,966			REAGAN	3,597	4	
ALSO IN BARTON COUNTY										
OTIS-ALBERT('30)	11-18S-16W	160	3,670	7,080,094	4		CHASE GROUP	1,848	17	
ALSO IN BARTON COUNTY							TOPEKA	2,974		
							LANS.-K.C.	3,236	4	34
							PENN. CONGL.			
							REAGAN	3,527	9	34
PLEASANT DALE('66)	12-16S-16W	80	2,417	102,811	2		LANSING	3,176	55	
							PENN. CONGL.	3,406	14	
PLEASANT VIEW('69)	10-16S-17W	320	3,743	130,923	8		LANS.-K.C.	3,306	5	

REICHEL EAST('64)	34-17S-16W	120	2,317	42,280	3	1	TOPEKA	2,991	56	
REICHEL FIELD('53)	23-17S-17W	200	2,391	120,109	5		COUNCIL GROVE	2,347		
							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	
ROLAND('76)	24-16S-20W	280	12,502	89,977	7		LANS.-K.C.	3,471	6	
							ARBUCKLE	3,839	12	
ROLAND EAST('82)	19-16S-19W	40	4,944	4,944	1		ARBUCKLE		4	
RUSH CENTER('47)	16-18S-18W	360	20,846	1,034,280	9		PENN. CONGL.	3,732	22	
							ARBUCKLE	3,836	15	37
RUSH CENTER EAST('67)	14-18S-18W	120	16,600	38,938	3		PENN. CONGL.	3,747	34	37
							ARBUCKLE	3,745	6	
RUSH CENTER NORTH('77)	16-18S-18W	40	5,362	39,909	1		ARBUCKLE	3,829	3	
RUSH CENTER NORTHEAST('54)	10-18S-18W	160	10,541	141,091	4	1	CONGLOMERATE	3,860	6	
							ARBUCKLE	3,783	5	
RUSH CENTER SOUTH('77)	26-18S-18W	160	11,234	84,244	4		ARBUCKLE	3,717	3	
RUSH CENTER SOUTHEAST('62)	25-18S-18W	200	12,505	149,769	5		ARBUCKLE	3,734		
RYAN('45)	35-19S-16W	120	14,254	2,150,740	3		ARBUCKLE	3,656	5	32
ALSO IN PAWNEE COUNTY										
SCHADEL('65)	31-19S-20W	280	18,269	301,952	7		MISSISSIPPIAN	4,394	3	37
SCHADEL NORTHEAST('66)	29-19S-20W	1,000	42,065	1,290,830	20	2	CHEROKEE	4,298	3	
							MISSISSIPPIAN	4,354	6	
SCHEUERMAN('68)	34-18S-20W	40	3,220	157,286	1		MISSISSIPPIAN	4,216	4	
SCHWINDT('61)	11-17S-19W	720	49,173	979,483	18	2	LANS.-K.C.			
							PENN. CONGL.	3,849	6	
							REAGAN	3,846	7	41
ORO NORTH('81)	34-19S-19W		NO REPORT				CHASE	2,284	4	
SCHWINDT SOUTH('79)	24-17S-19W	80	1,521	6,800	2	1	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	80	1,217	43,566	2		LANS.-K.C.	3,240	5	
SHILEY NORTH('61)	31-19S-19W	120	10,042	651,975	3		"PENN. SAND"	4,190	21	37
START('66)	12-17S-21W		NO REPORT	90,313			CHEROKEE	4,037	5	
ALSO IN NESS COUNTY										
STEGMAN('52)	11-16S-17W	80	1,590	34,645	2	1	LANS.-K.C.			
							ARBUCKLE	3,521	8	
STREMEL('66)	19-16S-16W	120	2,717	226,914	3		LANS.-K.C.	3,263	8	
STREMEL NORTHWEST('80)	13-16S-17W	40	2,575	8,339	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	13,156	1,208,678	5		"PENN. SAND"	4,202	10	31
WEITZEL('47)	01-16S-20W	80	18,169	118,439	2		LANS.-K.C.	3,415	9	
							"PENN. SAND"	3,674		36
WEITZEL NORTHEAST('64)	31-15S-19W	240	34,047	94,994	6		LANSING	3,364	36	
ALSO IN ELLIS COUNTY							MARMATON	3,648	11	
							REAGAN	3,691	3	
WINGET NORTH('82)	10-16S-16W	40	946	946	1		CONGLOMERATE			
WINGET SOUTHWEST('74)	22-16S-16W	80	2,331	22,227	2		LANS.-K.C.	3,226	8	
							PENN. CONGL.	3,467	6	
ZELLER('70)	05-17S-20W	80	3,590	75,272	2		CHEROKEE	4,006	2	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
RUSH COUNTY (CONT.)										
ZIMM('69)	35-15S-19W	80	7,424	7,424	2	1	LANS.-K.C. PENN. CONGL.	3,491	5	
POOLS OR FIELDS ABANDONED				651,103						
TOTAL RUSH COUNTY		9,280	524,999	22,398,155	232	13				
RUSSELL COUNTY										
BACHMAN('77)	06-13S-13W	200	14,349	65,001	5		LANS.-K.C.	2,916		
BAXTER('64)	33-14S-15W	120	4,762	98,583	3		TORONTO	3,080	4	
							LANSING	3,124	10	
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	200	10,480	197,967	5	1	LANS.-K.C.			
							PENN. CONGL.	3,249	4	
							ARBUCKLE	3,272	7	29
BOXBERGER('35)	36-15S-15W	280	9,315	369,791	7		LANS.-K.C.	3,147	4	41
BOXBERGER EAST('79)	36-15S-15W	40	321	9,396	1		LANS.-K.C.	3,126	6	
BOXBERGER WEST('57)	34-15S-15W	240	5,393	440,279	6		LANS.-K.C.	3,195	5	40
CLAUSSEN('44)	27-12S-14W	200	2,589	203,062	5		LANS.-K.C.	2,855	31	39
CLAUSSEN NORTHWEST('82)	21-12S-14W	40	15,396	15,396	1		LANS.-K.C.	2,940	3	
CLIFF('64)	12-15S-11W	40	324	1,599	1		SIMPSON	3,280	9	
COAL CREEK('51)	22-15S-11W	160	1,141	69,331	4	4	KANSAS CITY	2,893		
							PENN. CONGL.	3,178		38
COAL CREEK NORTHEAST('64)	15-15S-11W	80	2,216	94,550	2		PENN. CONGL.	3,199	3	
CRABTREE('66)	27-14S-12W	520	19,611	843,510	13	1	LANS.-K.C.	2,837	3	
DAVIDSON('30)	04-16S-11W	600	18,561	1,602,343	20		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	390	8,569	731,955	13		LANS.-K.C.	3,193	7	39
							MARMATON			
							ARBUCKLE			
DONOVAN NORTH('45)	03-15S-15W	80	4,170	4,170	2		LANS.-K.C.	3,035	65	
							ARBUCKLE			
DONOVAN SOUTHEAST('64)	14-15S-15W	40	1,996	97,259	1		LANSING	3,120	5	
DORRANCE('69)	06-14S-11W		NO REPORT				WABAUNSEE	2,306	80	
DORRANCE SOUTH('78)	18-14S-11W		NO REPORT				WABAUNSEE	2,157	32	
DREHER('59)	23-11S-15W	160	12,843	124,322	4		ARBUCKLE	3,313	10	

DRISCOLL('40)	30-15S-11W	870	47,275	1,218,674	29		TORONTO			
							LANS.-K.C.	3,059	25	36
							PENN. CONGL.	3,303	2	37
							ARBUCKLE			
DRISCOLL WEST('60)	25-15S-12W	80	1,025	15,879	2		ARBUCKLE	3,306	10	36
DUBUQUE('35)	34-15S-12W	480	39,633	2,376,222	12		SHAWNEE			
							LANS.-K.C.	3,275	3	41
							ARBUCKLE	3,330	5	
DURR('68)	31-15S-12W	240	5,656	189,983	6	2	LANS.-K.C.	3,072	5	
							GRANITE WASH	3,346		
ELROY('68)	05-13S-15W	80	1,650	31,117	2		LANS.-K.C.	2,996	40	38
ELSASSER('61)	23-12S-15W	160	2,334	128,249	4		LANS.-K.C.	2,853	130	39
							ARBUCKLE	3,126	6	
ELSASSER SOUTHWEST('61)	22-12S-15W	40	683	51,535	1		ARBUCKLE	3,250	4	27
EULERT('49)	35-11S-15W	400	31,235	2,467,382	10		SHAWNEE	1,961	4	
							LANS.-K.C.	3,009	81	
							ARBUCKLE	3,316	13	22
EULERT SOUTHWEST('78)	03-12S-15W	40	1,135	8,386	1		LANS.-K.C.	2,928		
EULERT WEST('54)	34-11S-15W	80	1,691	146,114	2		LANS.-K.C.	2,984	6	42
							ARBUCKLE	3,264	3	
FAIRPORT('23)	08-12S-15W	10,770	587,154	45,001,142	359	3	TARKIO	2,354	5	
ALSO IN ELLIS COUNTY							SHAWNEE			
							LANS.-K.C.	2,950	12	32
							"PENN. SAND"	3,211	5	
							ARBUCKLE	3,312	5	
							REAGAN	3,350		
FAIRPORT NORTHWEST('80)	07-11S-15W	200	111,693	217,368	5		SHAWNEE	2,805	240	
							LANS.-K.C.	3,082	241	
GALATIA NORTH('61)	02-16S-15W		NO REPORT	20,241			LANS.-K.C.	3,180	5	39
ALSO IN BARTON COUNTY										
GAYLER('68)	28-12S-15W	80	2,771	76,491	2		LANSING	3,035	4	
GORHAM('26)	05-14S-15W	20,560	632,665	89,034,528	514	5	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	12,659	12,659	3		LANS.-K.C.		4	
HAGAMAN('59)	28-11S-15W	40	1,571	92,970	1		ARBUCKLE	3,273	6	28
HAGAMAN NORTH('65)	28-11S-15W	240	3,858	93,956	6		LANS.-K.C.	3,004	150	
							ARBUCKLE	3,332	7	35
HAISE('63)	29-12S-14W		2,505	4,401			LANS.-K.C.	2,781	6	
HALL-GURNEY('31)	30-14S-13W	42,160	1,243,225	135,055,809	1,054	8	LANGDON	1,985	8	39
ALSO IN BARTON COUNTY							WABAUNSEE	2,400		
							SHAWNEE	2,675		
							"PENN. SAND"	2,813		
							LANS.-K.C.	2,985	28	37
							CAMBRIAN	3,156		
							ARBUCKLE	3,192		
HEFFEL WEST('78)	29-14S-11W		NO REPORT				WABAUNSEE	2,125	66	
							LANS.-K.C.	2,811	6	
HEGARTY('82)	30-11S-12W	40	174	174	1		LANS.-K.C.	2,958	25	
HEIM('53)	21-14S-12W	400	15,055	821,799	10		LANS.-K.C.	2,897		37
							PENN. CONGL.	3,189	11	37
							ARBUCKLE	3,238		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
RUSSELL COUNTY (CONT.)										
HERBER('67)	08-15S-12W	240	10,551	357,185	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	1,662	8,254	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	25,353	32,411	3		SHAWNEE	2,885		42
ALSO IN BARTON AND ELLSWORTH COUNTIES							DOUGLAS	2,997	10	42
							LANS.-K.C.	3,160	11	34
							"GORHAM"	3,355	10	41
							ARBUCKLE	3,281		
							PRECAMBRIAN			
KRUG('72)	25-13S-14W	80	366	42,325	2		ARBUCKLE	3,286	7	
KUNE('57)	17-13S-15W	40	596	205,127	1		LANS.-K.C.	3,004	15	28
KUNE NORTH('82)	17-13S-15W		NO REPORT				LANS.-K.C.			
KUNE SOUTHWEST('68)	19-13S-15W	120	3,509	38,116	3		LANSING	3,076		
LACEY('69)	28-13S-15W	80	1,034	7,540	2		LANS.-K.C.	3,098	14	
LACEY NORTHEAST('81)	15-13S-15W	40	2,731	10,454	1		LANSING	3,034	20	
LANG('57)	30-15S-12W	160	8,606	609,525	4		ARBUCKLE	3,334	16	
LAYHER('67)	20-15S-15W	40	2,114	23,290	1		LANS.-K.C.	3,065	17	
MACHIN('58)	04-13S-14W	280	3,561	118,177	7	1	LANS.-K.C.	2,994	5	37
MACHIN NORTH('75)	33-12S-14W	40	402	13,176	1		LANS.-K.C.	2,801	6	
MAHONEY('40)	08-14S-12W	120	7,216	58,819	3		TARKIO	2,368		
							LANS.-K.C.			
MAHONEY SOUTH('81)	16-14S-12W	40	1,983	4,103	1		WABAUNSEE	2,299	7	
MECKEL SOUTH('69)	34-12S-15W	40	572	19,401	1		LANS.-K.C.	2,958	40	
MELLARD('63)	18-12S-14W	160	102,652	356,236	4		LANS.-K.C.	2,788		
NEY('48)	31-15S-12W	40	7,852	669,976	1		LANS.-K.C.	3,240		37
NUSS('55)	05-16S-14W	360	14,691	577,441	9		LANS.-K.C.	3,183	4	36
ALSO IN BARTON COUNTY							ARBUCKLE	3,387	8	
NUSS NORTHEAST('73)	28-15S-14W	80	820	33,850	2	1	LANS.-K.C.	3,108	6	
							ARBUCKLE	3,306	8	
PARKER('48)	18-15S-12W	280	13,185	806,499	7		SHAWNEE	2,957	7	
							LANS.-K.C.	3,086	16	
							ARBUCKLE	3,259		36
PARKER NORTHEAST('67)	07-15S-12W	240	4,794	298,634	6		LANS.-K.C.	3,029		
							ARBUCKLE	3,277	11	36
PARKER SOUTH('67)	18-15S-12W	360	16,361	271,694	9		SHAWNEE	2,931	6	
							LANSING	3,029	3	
							ARBUCKLE	3,290	6	41
PIESTER('68)	25-15S-13W	200	7,427	286,010	5		ARBUCKLE	3,320	5	

PLYMOUTH(*70)	13-14S-11W	160	522	11,693	4		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	280	8,613	337,774	7		LANS.-K.C.	3,314	3	42
ROOSEVELT NORTHEAST(*78)	24-15S-15W	80	2,101	24,188	2		LANS.-K.C.	3,120	15	
RUSSELL(*34)	22-13S-14W	2,040	66,298	17,275,539	51	1	WABAUNSEE			
							LANS.-K.C.	3,195	9	33
							ARBUCKLE	3,280	6	
RUSSELL EAST(*49)	25-13S-14W	40	1,192	123,959	1		ARBUCKLE	3,273	11	33
RUSSELL NORTH(*42)	15-13S-14W	40	167	35,418	1		WABAUNSEE	2,355	4	
							LANS.-K.C.		6	
RUSSELL NORTHEAST(*68)	23-13S-14W	40	322	8,021	1		LANSING	2,969		
S&S(*57)	36-12S-15W	680	13,854	847,831	17	1	LANS.-K.C.			
							ARBUCKLE	3,139	9	32
SABESTA(*66)	36-15S-11W	80	6,758	157,457	2		ARBUCKLE	3,278	18	
ALSO IN ELLSWORTH COUNTY										
SALT CREEK(*61)	06-13S-14W	120	5,162	94,947	3		LANS.-K.C.	2,954	185	38
SARA(*71)	24-14S-12W	80	00	12,946	1		ARBUCKLE	3,194	9	
SCHMITT(*69)	28-14S-15W	80	4,432	23,519	2		LANS.-K.C.	3,088	6	
STEINERT(*54)	21-15S-15W	40	9,073	50,335	1		LANS.-K.C.			
STEINLE(*82)	34-11S-14W	160	35,707	35,707	4		LANS.-K.C.	2,982	42	
STRECKER(*43)	21-15S-14W	40	9,102	440,356	1		LANS.-K.C.	3,031	14	
							ARBUCKLE	3,342	3	48
STRICK(*63)	16-15S-14W	200	9,661	245,280	5		LANS.-K.C.	3,035	4	
TRAPP(*29)	23-15S-14W	22,800	884,246	143,702,080	570	10	WABAUNSEE	2,412	10	
ALSO IN BARTON COUNTY							SHAWNEE	2,889	32	
							LANS.-K.C.	3,062	12	40
							PENN. CONGL.	2,966		
							ARBUCKLE	3,252	3	39
WALDO(*79)	23-12S-13W	40	4,709	25,427	1		LANSING	2,826	69	
WEILERT(*63)	06-12S-14W	80	1,845	12,383	2		LANS.-K.C.	2,888	18	40
WILSON CREEK(*67)	19-14S-10W	1,170	66,580	1,553,313	39	1	WABAUNSEE	2,101	3	
ALSO IN ELLSWORTH COUNTY							TOPEKA			
							LANS.-K.C.	2,779	20	
WORLEY(*55)	04-11S-15W	40	813	813	1		LANS.-K.C.			
ALSO IN OSBORNE COUNTY							PENN. CONGL.			
							ARBUCKLE		50	
MISCELLANEOUS		40	326		1					
POOLS OR FIELDS ABANDONED				749,082						
TOTAL RUSSELL COUNTY		112,000	4,247,304	452,594,918	2,914	39				

SALINE COUNTY

ASH GROVE WEST(*59)	12-15S-01W	40	755	1,693	1		"BURGESS"			
							MISSISSIPPIAN	2,635	4	
BACHOFER(*51)	15-15S-02W	280	5,651	312,302	7		MISSISSIPPIAN	2,799	6	
BACHOFER SOUTHEAST(*62)	14-15S-02W	40	436	20,604	1		MISSISSIPPIAN	2,760	5	33
GILLBERG(*59)	28-14S-02W	240	2,840	217,334	6		VIOLA	3,223	8	33
GYPSUM CREEK(*44)	04-17S-01W	960	27,934	1,713,959	24	2	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										

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
SALINE COUNTY (CONT.)										
HUNTER('43)	20-16S-01W	720	21,504	1,846,062	18		DOUGLAS	1,841		
							CONGLOMERATE	2,638	4	
							MISSISSIPPIAN	2,681	2	
HUNTER NORTH('48)	08-16S-01W	320	6,485	557,740	8		MISSISSIPPIAN	2,674	21	36
HUNTER NORTHWEST('78)	18-16S-01W	40	2,951	25,934	1		MISSISSIPPIAN	2,674	10	
LINDSBORG('38)	08-17S-03W	920	18,537	2,572,818	23	4	MAQUOKETA			
ALSO IN MCPHERSON COUNTY							VIOLA	3,352	21	35
							SIMPSON	3,360	10	
MORTIMER('58)	05-16S-01W	360	6,747	265,242	9		MISSISSIPPIAN	2,639	14	
OLSSON('29)	10-16S-03W	440	10,574	1,415,131	11		MAQUOKETA			
							VIOLA	3,303	12	35
PETERSON('69)	30-15S-01W	320	7,891	112,022	8		MISSISSIPPIAN	2,688	4	
PIHL('63)	26-15S-02W	440	13,984	669,626	11		MISSISSIPPIAN	2,740	4	
SALINA('43)	30-14S-02W	2,360	52,392	4,321,670	59		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	1,440	20,024	5,507,896	36	1	MAQUOKETA	3,420	6	36
SWENSON('50)	34-15S-03W		NO REPORT	84,773			MAQUOKETA			
							VIOLA	3,353		35
POOLS OR FIELDS ABANDONED				28,079						
TOTAL SALINE COUNTY		8,920	198,705	19,785,623	223	8				
SCOTT COUNTY										
BECKLEY('71)	13-18S-32W	40	683	12,076	1		CHEROKEE	4,510	14	
BUERKLE NORTHWEST('76)	31-20S-33W	40	624	16,142	1	1	MORROWAN	4,684	6	
BROOKOVER('63)	18-17S-31W	200	20,733	494,549	5		LANS.-K.C.	3,929	20	
CRIST('66)	32-20S-34W	40	344	24,578	1		MARMATON	4,484	12	
GRIGSTON NORTHEAST('82)	02-19S-31W	40	719	719	1		MARMATON	4,372	13	
GRUDEN('77)	01-20S-34W		NO REPORT				KRIDER	2,669	6	
HUGOTON NORTH('62)	25-19S-33W	720	29,760	727,638	12		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	160	7,848	529,697	4		LANS.-K.C.	4,001	6	25
LEHMAN('72)	31-19S-34W	80	5,079	101,249	2		MARMATON	4,476	8	
LEHMAN NORTHEAST('80)	15-19S-34W	80	4,677	14,303	2		MARMATON	4,432	11	
MANNING('78)	01-18S-31W	40	3,541	36,890	1		LANS.-K.C.	3,926	4	

MICHIGAN(*74)	32-16S-31W		NO REPORT	3,999			CHEROKEE	4,589	11	
NEWBY(*60)	23-18S-32W	40	3,962	78,630	1		LANS.-K.C.	3,923	2	
							MARMATON	4,335	2	23
							MISSISSIPPIAN	4,576	6	31
ROTHFELDER(*57)	07-20S-33W	240	13,999	363,942	6		CHASE GROUP	2,628	10	
							MARMATON	4,314	66	
							CHEROKEE			
							MORROWAN	4,672	23	
SAVOLT(*79)	27-20S-33W	40	2,301	20,339	1		MARMATON			
SCOTT CITY(*81)	29-17S-32W	40	950	1,423	1		MARMATON	4,389	9	
SHALLOW WATER(*34)	15-20S-33W	240	296	2,160,946	6		MARMATON	4,286		25
							MISSISSIPPIAN	4,660		
SHALLOW WATER NORTHEAST(*60)	12-20S-33W	40	2,416	24,804	1		"PENN. SAND"	4,432	5	
SHALLOW WATER WEST(*77)	16-20S-33W		NO REPORT	321			MISSISSIPPIAN	4,630	4	
POOLS OR FIELDS ABANDONED				67,975						
TOTAL SCOTT COUNTY		2,080	97,932	4,646,986	46	2				

SEDGWICK COUNTY

BARTHOLOMEW(*46)	30-27S-04W	120	10,108	3,685,460	3		KANSAS CITY	3,270	10	35
ALSO IN KINGMAN COUNTY							MISSISSIPPIAN	3,732	25	
BRUMLEY(*55)	19-29S-01E	80	1,964	221,542	2		KANSAS CITY	2,863	2	
							MISSISSIPPIAN	3,352	8	
							SIMPSON	3,754	1	
BUERKI(*76)	02-28S-02W	440	18,350	130,621	11		MISSISSIPPIAN	3,497		
BUERKI NORTH(*77)	35-27S-02W	40	1,941	10,392	1		MISSISSIPPIAN	3,480	4	
BUTWICK(*49)	07-26S-03E	40	4,385	11,484	1		"MISENER"	3,182	2	
ALSO IN BUTLER COUNTY							MISSISSIPPIAN			
							HUNTON			
							SIMPSON	3,284	12	
BUZZI(*58)	32-25S-01E	80	1,476	438,988	2		HUNTON	3,436	5	42
CANNONBALL(*63)	24-27S-02W	120	4,893	98,008	3		MISSISSIPPIAN	3,418	12	
CHAMBERS(*48)	10-29S-02W	120	5,281	218,080	3	1	KANSAS CITY	2,916	5	
							MISSISSIPPIAN	3,540	4	44
CHENEY(*35)	08-27S-04W	40	793	52,450	1		"MISENER"	3,989	3	
							VIOLA			
CLEARWATER(*44)	22-29S-02W	40	2,488	316,055	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	240	1,100	1,055,923	6		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	97,826	292,747	10		SIMPSON	3,487	11	
DUBOIS(*57)	03-25S-02E	640	10,147	2,260,204	16	3	"BURGESS"	2,830	8	
ALSO IN HARVEY COUNTY										
ERDWIEN(*62)	26-25S-02E	80	495	111,298	2		"BURGESS"	2,820	9	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
SEDGWICK COUNTY (CONT.)										
FAIRVIEW('48)	08-26S-02E	400	67,079	773,289	10	1	KANSAS CITY	2,500		44
							"BURGESS"	2,960	2	
							MISSISSIPPIAN	2,991	4	
							VIOLA	3,399	2	
							SIMPSON	3,438	2	
FAIRVIEW NORTHEAST('59)	04-26S-02E	240	4,489	426,434	6		"BURGESS"	2,904	7	42
							MISSISSIPPIAN	2,860	3	
FAIRVIEW SOUTH('50)	17-26S-02E		NO REPORT	10,787		1	"BURGESS"			
FAIRVIEW SOUTHEAST('77)	16-26S-02E		NO REPORT				"BURGESS"	2,911	4	
FURLEY('58)	10-25S-02E	40	761	204,358	1		"BURGESS"	2,857	13	40
GEHRING-RICK NORTH('82)	09-28S-02E	40	27,718	27,718	1		SIMPSON			
GILLIAN('61)	33-29S-01W		2,505	2,511,662			SIMPSON	3,724	7	43
GLADYS('54)	30-28S-01E	2,980	65,491	18,204,764	149		KANSAS CITY	2,773	9	40
							MISSISSIPPIAN	3,176		44
GLADYS SOUTH('55)	05-29S-01E	160	9,832	26,992	4		MISSISSIPPIAN	3,194		
GOLDEN('63)	34-25S-02E	120	1,151	92,410	3		"BURGESS"	2,834		44
							MISSISSIPPIAN	2,881	5	44
GOODRICH('28)	16-25S-01E	880	5,214	6,345,487	22		LANSING	2,614	2	
							MISSISSIPPIAN	3,010	16	
							HUNTON			
							ARBUCKLE	3,339	3	
GOSNEY('77)	26-29S-01E		NO REPORT				MISSISSIPPIAN	3,124	26	
GREENWICH('29)	15-26S-02E	1,120	39,248	13,928,786	28	1	MISSISSIPPIAN	2,885	3	
							VIOLA	3,321	5	
							SIMPSON			
							ARBUCKLE			
HALEY('67)	34-25S-01E	120	2,688	100,889	3		KANSAS CITY	2,553	43	
							HUNTON	3,426	2	
HEIDRICH('82)	29-29S-02E		NO REPORT				SIMPSON	3,526	4	
HOSPITAL('80)	32-29S-02W		NO REPORT	849			SIMPSON	4,059	4	
JOCELYN CREEK('77)	14-29S-04W	120	1,598	12,692	3		SIMPSON	4,272	23	
KUSKE('29)	24-25S-01E	120	506	1,125,836	3		"BURGESS"	3,016	1	41
							MISSISSIPPIAN			
KUSKE WEST('69)	14-25S-01E	40	644	95,760	1		CHEROKEE	3,016	4	
LATTA NORTH('56)	33-29S-02W	40	1,469	58,262	1		LANS.-K.C.	3,117	5	
ALSO IN SUMNER COUNTY										
LUENING('51)	33-26S-02E	40	583	51,748	1		SIMPSON	3,338	8	37
NEUMAN('57)	11-25S-02E	120	1,381	150,686	3		"BURGESS"	2,785	5	
							MISSISSIPPIAN	2,784	2	
O.S.A.('62)	10-29S-01W	1,280	19,497	2,382,034	32		SIMPSON	3,734	17	
PETRIE('45)	36-26S-01W	40	800	316,778	1		VIOLA	3,387	1	
ROBBINS('29)	21-28S-01E	120	11,981	6,629,856	6		MISSISSIPPIAN	3,090	12	39
ULMER SOUTH('59)	33-25S-02E	80	2,632	301,442	2		"BURGESS"	2,917	4	38

VALLEY CENTER(*28)	12-26S-01W	960	94,535	23,453,102	24		KANSAS CITY	2,860		
							"MISENER"			
							MISSISSIPPIAN	3,280		
							HUNTON			
							VIOLA	3,366	2	
VON DETTE(*70)	24-29S-01E	80	2,043	23,563	2		MISSISSIPPIAN	3,127	7	
WESTLINK(*81)	05-27S-01W	160	6,169	8,034	4		MISSISSIPPIAN	3,410	10	
WESTLINK SOUTH(*81)	08-27S-01W	80	3,988	5,043	2		MISSISSIPPIAN	3,405	18	
WHITE COTTON(*48)	30-26S-02E	120	3,980	756,593	3		"BURGESS"	2,957	2	
WICHITA(*57)	04-27S-01E	330	11,780	2,956,493	11	1	VIOLA	3,325	4	
							SIMPSON			
WIECHMAN(*80)	32-28S-03W	40	1,059	7,142	1		SIMPSON	4,216	5	
MISCELLANEOUS		40	528		1	1				
POOLS OR FIELDS ABANDONED				11,030,094						
TOTAL SEDGWICK COUNTY		12,390	552,596	100,687,748	390	10				

SEWARD COUNTY

ADAMSON(*58)	11-34S-34W		NO REPORT	28,336			MORROWAN	6,010	12	
							CHESTERAN	6,064		
							MISSISSIPPIAN	6,164	10	
ADOBE(*67)	03-35S-31W	120	1,499	118,320	3	1	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	2,577	182,686	1		MISSISSIPPIAN	5,650	2	35
ANG NORTH(*62)	34-31S-33W	40	7,968	170,795	1		MARMATON	4,924	2	38
							MISSISSIPPIAN			
ARCHER(*69)	09-34S-34W	280	33,222	48,569	7	1	SHAWNEE	6,041	10	
							MORROWAN			
							MARMATON	5,144	4	
							MISSISSIPPIAN	6,336	6	
ARCHER WEST(*82)	08-34S-34W	120	37,009	37,009	3		MISSISSIPPIAN	6,086	18	
ARKALON(*60)	36-33S-32W	360	2,933	123,469	9		CHESTERAN	5,710		
							MORROWAN			
ARKALON NORTH(*80)	17-33S-32W		NO REPORT	375			LANS.-K.C.		6	
							MORROWAN	5,464	40	
							MISSISSIPPIAN	5,654	18	
BLUEBELL(*53)	33-34S-31W	80	2,830	84,367	2		MARMATON	5,233	3	
							MORROWAN	5,927	28	
							CHESTERAN			
BLUEBELL NORTHWEST(*54)	20-34S-31W	120	4,872	122,130	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	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
SEWARD COUNTY (CONT.)										
EVALYN-CONDIT('60)	15-33S-33W	1,040	63,951	3,323,963	26		TORONTO	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	120	87,556	125,196	3		SHAWNEE	4,401	12	
							MISSISSIPPIAN	6,350	11	
FEDDER('75)	23-23S-32W	40	3,835	34,423	1		LANS.-K.C.	4,342	11	
							MISSISSIPPIAN	5,592	180	
HAWKS('52)	18-35S-31W		NO REPORT	2,467			MORROWAN	5,927		
HOLT('54)	28-32S-34W		NO REPORT	2,047		1	SHAWNEE	4,180		
HOLT SOUTH('77)	33-22S-34W	40	811	5,170	1	1	MISSISSIPPIAN	6,150	8	
HUGOTON GAS AREA('22)	03-35S-34W	240	35,203	103,407	6		CHASE GROUP			
IRIS('62)	11-34S-31W	40	342	4,682	1		COUNCIL GROVE	2,976		
							TORONTO	4,310	4	
							MISSISSIPPIAN	5,790	16	
KISMET('48)	23-33S-31W	2,190	181,195	9,610,434	73		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	11,559	35,666	2		LANS.-K.C.	5,332	14	41
							CHEROKEE	5,300	6	
							MISSISSIPPIAN	5,691	6	
KNEELAND SOUTH('67)	36-34S-31W	120	4,231	130,832	3		SHAWNEE	4,146	6	
ALSO IN MEADE COUNTY							LANSING	4,278		
							MISSISSIPPIAN	5,772	13	
KNEELAND SOUTHWEST('79)	27-34S-31W	40	900	2,205	1		MORROWAN	5,670	30	
							MISSISSIPPIAN			
LEMERT('70)	22-32S-33W	880	66,034	765,201	22		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	565	169,764	2		CHEROKEE	5,511	2	
							MORROWAN	6,202		
							CHESTERAN	6,407	4	
LIBERAL-LIGHT('51)	11-35S-32W	90	10,410	397,552	3	1	MORROWAN	6,005		
LIBERAL-LIGHT NORTH('81)	26-34S-32W	40	1,266	3,742	1		MISSISSIPPIAN	6,063	35	
MASSONI			COMBINED WITH KISMET							

MASSONI EAST			COMBINED WITH KISMET						
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	736	2,582	1		MARMATON	5,008	5
PLAINS WEST('56)	16-32S-31W		NO REPORT	2,139			MARMATON	5,060	3
							MORROWAN	5,600	14
SALLEY('58)	16-34S-33W		NO REPORT	19,086			TORONTO	4,311	
							MORROWAN	6,074	10
SHUCK('55)	20-33S-34W	1,200	268,792	1,511,211	30		LANS.-K.C.	4,842	38
							MORROWAN	5,628	16
							MISSISSIPPIAN	6,038	13
SHUCK NORTH('71)	06-33S-34W	40	1,729	1,729	1		LANSING	5,876	5
							MORROWAN	5,620	12
							CHESTERAN	6,144	4
SILVERMAN('67)	02-32S-34W	280	76,156	81,890	7		LANS.-K.C.	4,118	16
							CHESTERAN	5,476	20
STUKENBROKER('68)	20-32S-31W	80	1,581	61,776	2		MISSISSIPPIAN		
THIRTY-ONE('53)	18-31S-31W	80	388	8,169	2		MORROWAN	5,448	
							MISSISSIPPIAN	5,464	7
THIRTY-TWO('60)	01-32S-32W		NO REPORT	4,168			MORROWAN	5,499	
							MISSISSIPPIAN	5,779	20
THREE STAR('58)	17-35S-32W	40	721	23,310	1		LANS.-K.C.	4,546	
							MORROWAN	5,866	
							CHESTERAN	6,089	
VICTORY('60)	34-30S-33W	40	2,622	84,845	1		MARMATON	4,750	
ALSO IN HASKELL COUNTY							LANS.-K.C.	4,126	10
							CHEROKEE		
							MORROWAN	5,245	79
							CHESTERAN		
							MISSISSIPPIAN	5,378	7
WIDE AWAKE('54)	04-35S-34W	180	11,357	1,100,459	6	5	TORONTO	4,356	
ALSO IN STEVENS COUNTY							LANS.-K.C.	4,476	6
							MORROWAN	5,893	5
							CHESTERAN		
WIDE AWAKE EAST('82)	14-35S-34W		NO REPORT				MISSISSIPPIAN	6,168	
							MISSISSIPPIAN		
TOTAL SEWARD COUNTY		8,180	924,850	19,976,706	225	12			

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SHAWNEE COUNTY

TOTAL SHAWNEE COUNTY			NONE			

SHERIDAN COUNTY

ADELL('44)	11-06S-27W	960	64,140	8,067,720	24	LANS.-K.C.

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
SHERIDAN COUNTY (CONT.)										
ADVANCE('56)	26-08S-27W	120	1,641	118,669	3		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	2,643	14,695	2		LANS.-K.C.	4,021	12	
CHICAGO('55)	35-06S-27W	80	3,616	6,369	2		LANS.-K.C.			
CUSTER('55)	12-10S-26W	120	1,867	201,298	3		LANSING	4,024	5	39
FARBER('68)	31-08S-27W	40	189	63,587	1		LANSING	3,736		28
FELLHOELTER('78)	15-10S-30W		NO REPORT				LANS.-K.C.	3,917		
FULLER('79)	10-10S-26W	40	1,982	3,042	1		LANSING	3,893	123	
FULLER SOUTH('81)	16-10S-26W	40	17,357	17,357	1		LANSING	3,880	6	
GEORGE('52)	17-09S-26W	80	5,674	144,833	2		LANS.-K.C.	4,023	11	31
GEORGE NORTHWEST('77)	07-09S-26W	160	4,607	80,130	4		LANS.-K.C.	3,765	6	
GEORGE SOUTHWEST('58)	18-09S-26W	120	4,141	137,580	3		LANS.-K.C.	3,860	10	
GEORGE WEST('82)	13-09S-27W	40	7,601	7,601	1		LANS.-K.C.			
GURK('58)	18-10S-25W	240	4,125	149,042	6		LANS.-K.C.	3,824		34
HORTONVILLE('53)	20-06S-26W	160	7,821	178,073	4		LANS.-K.C.	3,789	23	29
HORTONVILLE EAST('69)	21-06S-26W	40	1,525	127,350	1	2	LANS.-K.C.			
HOXIE('56)	06-09S-28W	400	28,814	639,767	10		WABAUNSEE	3,617	4	
							TORONTO	3,810	6	
							LANS.-K.C.	3,901	3	
HOXIE WEST('68)	35-08S-29W	240	10,422	597,902	6		HOWARD	3,584	6	
							SHAWNEE			
							LANS.-K.C.			
HOXIE SOUTH('69)	06-09S-28W	40	1,983	91,572	1		LANS.-K.C.	3,796	5	
JEROME('68)	35-08S-27W	400	14,680	227,817	8		LANS.-K.C.	3,787	5	
KOSTER('68)	32-08S-29W	40	2,138	148,158	1		LANSING	3,932		
LINDENMAN WEST('65)	31-06S-25W	160	6,656	371,574	4		LANS.-K.C.	3,842	5	
ALSO IN GRAHAM COUNTY										
MCFADDEN('74)	09-09S-27W	120	3,466	89,436	3	1	LANS.-K.C.	3,838	3	
MCFADDEN NORTH('81)	03-09S-27W	40	2,234	6,409	1		SHAWNEE	3,723	2	
NIBLOCK('67)	02-08S-26W	40	1,319	49,274	1		LANS.-K.C.	3,677	8	31
OCHS('68)	24-09S-28W	40	1,001	44,388	1		LANS.-K.C.	3,909		
OCHS SOUTHEAST('72)	24-09S-28W	40	1,430	50,798	1		SHAWNEE	3,884	6	
							LANS.-K.C.	3,919	6	
OVERLOOK('67)	30-08S-26W	200	22,561	1,070,756	5		LANS.-K.C.	3,685		
OVERLOOK NORTH('69)	17-08S-26W	240	3,541	144,205	6		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	360	11,724	640,411	9	1	LANSING	3,829		
SOLOMON FORK SOUTHWEST('77)	15-09S-28W		NO REPORT	3,826			LANS.-K.C.	3,941	5	
STUDLEY('43)	23-08S-26W	200	9,424	830,830	5		LANS.-K.C.	3,810	9	47
STUDLEY SOUTH('59)	27-08S-26W	520	121,643	155,676	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	3,609	279,684	1		LANS.-K.C.			
VAHLING WEST('67)	23-06S-26W	40	2,068	78,558	1	1	LANS.-K.C.	3,636	3	39

WCC(*77)	27-09S-29W	160	5,024	45,761	4		SHAWNEE	3,972	4	
							LANS.-K.C.	3,996	11	
WILLSON(*72)	17-10S-26W	120	4,510	166,369	3		KANSAS CITY	3,826	5	
MISCELLANEOUS		40	780		1	3				
POOLS OR FIELDS ABANDONED				503,923						
TOTAL SHERIDAN COUNTY		5,800	387,956	15,503,573	143	8				

SHERMAN COUNTY

BRINEY(*78)	06-06S-36W		NO REPORT	467			MARMATON	4,666	10	
BRINEY SOUTHWEST(*82)	12-06S-37W	40	1,417	1,417	1		MARMATON	4,610	70	
FINEGAN(*80)	13-06S-38W		NO REPORT				PAWNEE	4,602	16	
GOODLAND NIOBRARA GAS AREA(*77	24-08S-40W		NO REPORT				NIOBRARA	980	192	
GOODLAND N. NIOBARA GAS AREA(*7	22-06S-38W		NO REPORT				NIOBRARA	1,032	18	
LLANOS(*58)	10-06S-37W	280	10,182	779,086	7		LANS.-K.C.	4,439	12	36
							MARMATON	4,504	5	37
							CHEROKEE	4,804	8	22
LLANOS SOUTHEAST(*78)	14-06S-37W	80	2,596	12,464	2		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	1,889	8,881	1		MARMATON	4,683	10	
ALSO IN RAWLINS COUNTY										
TOTAL SHERMAN COUNTY		440	16,084	802,315	11					

SMITH COUNTY

TOTAL SMITH COUNTY			NONE							

STAFFORD COUNTY

AHNERT(*41)	26-22S-13W	80	5,580	101,189	2		SIMPSON	3,758	4	38
							ARBUCKLE	3,754	6	
BAR(*82)	34-23S-14W	40	639	639	1				7	
BART-STAFF(*51)	04-21S-14W	120	4,620	546,538	3		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	2,065	160,436	3		LANSING	3,284	22	
							ARBUCKLE			
BAYER(*51)	16-21S-14W	520	16,565	1,176,595	13	1	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	2,442	98,844	2		LANS.-K.C.	3,471	4	30
BEDFORD(*40)	21-23S-12W	440	19,967	2,377,383	11		LANS.-K.C.			
							SIMPSON	3,832	16	
							ARBUCKLE	3,859	9	36

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
STAFFORD COUNTY (CONT.)										
BIRDIE('77)	02-25S-13W	80	3,554	24,670	2		SIMPSON	4,150	3	
BLACK CLOUD('70)	11-21S-12W	40	595	49,505	1		LANS.-K.C.	3,364	4	
BONHAM SOUTHWEST('82)	33-25S-12W	40	1,972	1,972	1		VIOLA			
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	3,251	619,059	3	1	LANS.-K.C.			
BROCK('44)	12-23S-12W	440	33,450	583,272	11		LANS.-K.C.	3,366	14	
							ARBUCKLE			
BUNYAN NORTHEAST('76)	08-25S-12W	40	991	24,938	1		LANS.-K.C.	3,584	6	
BYRON('43)	04-21S-12W	40	1,475	82,170	1		ARBUCKLE	3,435	8	
CAREY('67)	06-21S-12W	160	4,244	117,490	4		ARBUCKLE	3,521	18	
CENTERVIEW('54)	28-24S-13W	440	5,256	581,691	11		LANS.-K.C.	3,834	6	
							ARBUCKLE	4,188	5	
CEPHAS('53)	10-25S-14W	200	4,952	700,824	5		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	6,545	846,282	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	40	134	13,309	1		LANS.-K.C.	3,945	3	
							MISSISSIPPIAN	4,231		
CLARKSBURG SOUTHEAST('82)	31-22S-12W	40	266	266	1		LANS.-K.C.	3,371	6	
CLEVELAND('53)	21-23S-14W	40	808	43,098	1		LANS.-K.C.	3,690	7	
							SIMPSON	4,019	6	
CLEVELAND SOUTH('53)	28-23S-14W	40	692	1,475	1	2	LANS.-K.C.			
CLINE('58)	25-24S-13W	120	15,521	106,772	3		LANS.-K.C.	3,594	3	
COCHLIN('51)	19-22S-11W	40	654	65,451	1		ARBUCKLE			
COPENHAVER('81)	06-26S-12W	40	1,262	1,262	1		LANS.-K.C.	3,643	3	
ALSO IN PRATT COUNTY							MISSISSIPPIAN	4,030	10	
CRISSMAN('52)	16-23S-14W	360	26,974	738,523	9	1	LANS.-K.C.	3,664	8	34
							VIOLA	3,926	34	
							SIMPSON	3,984	16	
							ARBUCKLE	4,006	6	
DILLWIN SOUTH('82)	21-24S-14W	40	1,507	1,507	1		MISSISSIPPIAN	4,080	4	
GAREY('81)	15-25S-12W	40	1,052	1,145	1	1	LANS.-K.C.	3,550	2	

CRISSMAN NORTH('52)	09-23S-14W	560	36,603	100,641	14		LANS.-K.C.			
							CONGLOMERATE	3,830	6	
							VIOLA	3,904	12	
							SIMPSON	3,961	6	
CRISSMAN NORTHWEST('77)	08-23S-14W	120	593	7,419	3		LANS.-K.C.	3,560	48	
CURTIS('42)	06-22S-13W	560	20,058	2,251,545	14		KANSAS CITY	3,514	7	30
							ARBUCKLE	3,693		
DE BUSK('79)	19-24S-14W	40	5,097	51,457	1		MISSISSIPPIAN	4,137	18	
							ARBUCKLE	4,350	5	
DELL('50)	07-21S-13W	80	1,095	166,646	2		LANS.-K.C.	3,446	13	30
DELL EAST('51)	05-21S-13W	440	12,420	1,260,914	11		LANS.-K.C.	3,471	8	36
							PENN. CONGL.	3,545	8	
							ARBUCKLE			
DILLWIN('55)	16-24S-14W	400	14,118	1,504,112	10		LANS.-K.C.	3,668	18	
							MISSISSIPPIAN	4,054	20	35
							ARBUCKLE	4,295	6	31
DILLWIN WEST('60)	18-24S-14W		NO REPORT	292		1	PENN. CONGL.	4,118		
							MISSISSIPPIAN	4,097		
DRACH('37)	12-22S-13W	1,080	75,070	9,123,382	27	1	LANS.-K.C.			
							SIMPSON	3,642	5	
							ARBUCKLE	3,690	12	35
EMERSON('57)	29-25S-14W	40	486	56,796	1		LANS.-K.C.	3,905	10	32
EMERSON SOUTH('62)	32-25S-14W	80	3,829	33,130	2		LANSING	3,791	4	36
FANSHIER('68)	09-21S-13W	120	4,840	212,198	3		ARBUCKLE			
FARMINGTON('43)	34-24S-15W	400	10,091	1,679,982	10		LANS.-K.C.	3,769		
							"PENN. SAND"	4,164		
							KINDERHOOKIAN			39
							MISSISSIPPIAN	4,168		
							VIOLA	4,227	12	21
							SIMPSON	4,378	6	
							ARBUCKLE	4,417	16	
FLORA('62)	36-21S-11W	120	2,325	147,812	3		LANSING	3,309		
							PENN. CONGL.	3,393	2	49
							ARBUCKLE	3,499	7	27
FREY('50)	07-21S-14W	240	8,830	1,197,418	6		ARBUCKLE	3,717	7	40
FREY NORTHWEST('67)	06-21S-14W		NO REPORT	42,150		1	ARBUCKLE	3,339	22	39
ALSO IN PAWNEE COUNTY										
GATES('33)	27-21S-13W	5,400	190,655	20,231,591	135	10	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	280	10,260	288,336	7		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	2,400	181,790	2		LANS.-K.C.	3,294	41	
							VIOLA	3,541	2	38
							ARBUCKLE	3,635	2	40
GLASSCOCK('58)	32-24S-13W	240	1,491	816,209	6		LANS.-K.C.	3,642	10	
							ARBUCKLE	4,233	3	
GLEN('54)	14-23S-14W	40	2,098	180,084	1	1	LANS.-K.C.	3,651	6	
GOBIN('67)	27-25S-13W	40	556	14,933	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	3,286	3,286	3		CONGLOMERATE	4,074	28	
							MISSISSIPPIAN	4,132	6	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
STAFFORD COUNTY (CONT.)										
GRAY('46)	11-24S-13W	80	1,279	99,586	2		LANS.-K.C.	3,672		30
GRAY NORTH('82)	02-24S-13W	40	1,954	1,954	1		MISSISSIPPIAN			
							VIOLA			
GREEN RIDGE('53)	30-23S-14W	320	4,985	444,200	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	80	1,077	29,298	2		LANS.-K.C.			
							VIOLA	3,849	4	
GRUNDER('43)	11-25S-15W	360	5,502	467,211	9		LANS.-K.C.	3,945	15	
							MISSISSIPPIAN	4,173		
							ARBUCKLE	4,424	4	32
HAHN EAST('57)	22-22S-13W	200	4,078	49,785	5	1	LANS.-K.C.	3,429		
							ARBUCKLE	3,828	5	25
HALLEY EAST('66)	34-24S-13W	40	1,693	80,480	1		KANSAS CITY	3,861	20	
HAMMOND('57)	09-25S-14W	80	3,774	190,606	2		LANS.-K.C.	3,924	15	35
HAPPY VALLEY('52)	15-23S-13W	40	663	123,206	1		LANS.-K.C.	3,430	60	35
							ARBUCKLE	3,810	9	35
HART('49)	36-22S-14W	40	811	152,566	1		LANSING	3,453	4	
							ARBUCKLE	3,830		
HARTER('50)	30-24S-13W	40	1,314	242,293	1		LANS.-K.C.	3,767		39
							SIMPSON	4,167		
							ARBUCKLE	4,181		34
HARTER NORTH('56)	19-24S-13W	80	287	91,977	2		LANS.-K.C.	3,785	5	32
HAYNES('59)	22-25S-15W	280	5,093	501,648	7		LANS.-K.C.	3,784	3	
							MISSISSIPPIAN	4,232	9	35
HAYNES EAST('60)	23-25S-15W	40	619	50,804	1		LANS.-K.C.	3,942	5	35
							MISSISSIPPIAN	4,254	16	33
HAYNES SOUTH('75)	28-25S-15W	80	1,282	13,956	2		MISSISSIPPIAN	4,214	15	
HAZEL('42)	21-21S-13W	440	10,416	1,461,884	11		LANS.-K.C.	3,380		30
							ARBUCKLE	3,692	9	37
HAZEL WEST('50)	20-21S-13W	630	23,339	2,723,799	21		KANSAS CITY	3,488	6	
							ARBUCKLE	3,673	5	35
HELENE('52)	16-22S-12W	40	554	64,620	1		LANS.-K.C.			
							ARBUCKLE			
HEYEN('44)	24-22S-12W	720	26,220	1,390,348	18		LANS.-K.C.	3,321	12	
							VIOLA	3,532	6	
							ARBUCKLE	3,652	2	39
HICKMAN('51)	27-21S-14W	640	19,927	1,938,279	16	1	LANS.-K.C.	3,522	10	24
							SIMPSON		6	
HICKMAN SOUTH('52)	34-21S-14W	40	982	95,335	1		LANS.-K.C.	3,567	8	37
HICKMAN WEST('59)	33-21S-14W	240	13,744	381,829	6		LANSING	3,419	5	34
HISS SOUTH('50)	31-20S-13W	40	1,026	81,733	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	40	811	3,036	1		LANS.-K.C.			
HUDSON SOUTHWEST('78)	05-23S-12W	40	626	6,788	1		ARBUCKLE	3,753	7	
HYTER('78)	12-24S-15W	40	209	5,823	1	1	ARBUCKLE	4,149	8	
JORDAN('36)	15-25S-14W	560	15,430	1,669,532	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	200	4,510	354,493	5		LANSING	3,946		
							MISSISSIPPIAN			
							VIOLA	4,075		33
							ARBUCKLE	4,294		
KEELEY('59)	05-21S-14W	40	652	45,148	1		LANS.-K.C.	3,322	5	26
KEENAN('57)	20-22S-13W	40	479	86,938	1		LANS.-K.C.	3,572	6	30
KENILWORTH('47)	15-22S-13W	600	11,644	1,370,659	12	5	LANS.-K.C.	3,505		34
							ARBUCKLE	3,808		
KIPP('36)	27-25S-14W	280	10,124	926,314	7		LANS.-K.C.	3,827	79	32
							SIMPSON	4,243	6	
KIPP NORTH('54)	23-25S-14W	80	630	123,931	2		LANSING	3,748	10	32
KIPP NORTHEAST('46)	23-25S-14W	80	2,295	441,104	2		LANS.-K.C.	3,844		32
KNOCHE('51)	08-24S-12W	40	315	1,854	1	1	VIOLA	3,820	6	
KNOCHE SOUTH('56)	17-24S-12W	120	1,033	326,280	3		VIOLA	3,872	5	
KNOCHE WEST('82)	07-24S-12W		NO REPORT			1	VIOLA	3,864	16	
KOELSCH('52)	24-24S-14W	40	4,261	530,952	1		LANS.-K.C.	3,750	8	35
							MISSISSIPPIAN	3,941	31	
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	4,551	199,055	4		LANS.-K.C.	3,612	4	34
KOWALSKY('41)	32-20S-11W	360	16,471	1,083,884	9		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	22,729	831,988	16		PENN. CONGL.	3,404	6	
							SIMPSON	3,398	23	
							ARBUCKLE	3,424		46
LEESBURGH('38)	12-25S-13W	640	31,839	4,783,099	16	1	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	80	350	34,334	2		SIMPSON	4,176	2	
LEISS NORTHWEST('66)	15-25S-13W	120	2,480	173,208	3		LANS.-K.C.	3,651	5	
							ARBUCKLE	4,268	8	41
							SIMPSON			
LEISS SOUTHEAST('61)	25-25S-13W	320	30,692	255,636	8		LANS.-K.C.	3,646	6	32
							MISSISSIPPIAN			
LEISS SOUTHWEST('63)	26-25S-13W	80	5,198	89,946	2		VIOLA			
							SIMPSON	4,200	12	
LEO('50)	07-21S-13W	120	3,766	323,425	3		LANS.-K.C.	3,475		26
							ARBUCKLE	3,636	4	
LINCOLN('51)	29-21S-14W	40	310	368,921	1	1	LANS.-K.C.	3,543	8	33
							SIMPSON	3,739	4	31
MCCANDLESS('44)	30-25S-13W	840	18,363	2,745,315	21		LANS.-K.C.	3,863		
							SIMPSON	4,251	16	37
MCGINTY('50)	13-21S-14W	80	4,662	30,622	2		LANS.-K.C.	3,354	3	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
STAFFORD COUNTY (CONT.)										
MCGINTY NORTHWEST('51)	14-21S-14W	60	5,355	86,378	3		LANS.-K.C.			
							ARBUCKLE			
MCKITRICK('66)	21-21S-11W	360	7,231	505,958	9		LANS.-K.C.	3,080	2	
							SIMPSON	3,342	6	
							ARBUCKLE			
MACKSVILLE('41)	03-24S-15W	40	971	275,901	1		NEVA	2,517	4	
							COUNCIL GROVE	2,604	6	
							HOWARD	3,032	8	
							LANS.-K.C.	3,735	6	
							VIOLA	4,020		
							ARBUCKLE	4,110		
MACKSVILLE EAST('54)	14-24S-15W	360	48,446	368,653	9		KINDERHOOKIAN	4,092	4	
							ARBUCKLE	4,091	4	
							VIOLA	4,126	20	37
							SIMPSON	4,058	7	
MACKSVILLE TOWNSITE('61)	15-24S-15W	120	34,685	34,685	3		KINDERHOOKIAN	4,133	4	
							SIMPSON	4,153	10	35
MARSH('70)	29-21S-11W	80	1,507	46,722	2		LANSING	3,124	18	
							SIMPSON			
MAX('38)	35-21S-12W	2,600	129,170	11,798,300	65	1	LANS.-K.C.	3,356	16	35
							SIMPSON	3,590		
							ARBUCKLE	3,570	7	
MAX NORTH('55)	27-21S-12W	160	20,966	343,285	4		LANS.-K.C.			
							PENN. CONGL.	3,507	3	47
							ARBUCKLE	3,551	17	30
MAX SOUTH('50)	15-22S-12W		NO REPORT	9,282			LANS.-K.C.	3,293	29	
MERLE('49)	32-23S-13W		NO REPORT	492,161			LANS.-K.C.	3,669	10	34
MOODY('56)	07-25S-14W	280	10,387	1,660,087	7		LANS.-K.C.	3,727	59	32
							CHEROKEE	4,230	6	
							MISSISSIPPIAN	4,168	14	
MOPAC('54)	30-24S-11W	200	11,093	648,839	5		VIOLA	4,214	12	21
MT VIEW('52)	29-22S-13W	80	6,688	464,261	2		VIOLA	3,908	5	
							LANS.-K.C.	3,641	8	36
MUELLER('38)	29-21S-12W	4,280	188,654	14,080,467	107	3	ARBUCKLE	3,858		
							LANS.-K.C.	3,356		
MULLER NORTH('67)	07-21S-12W		NO REPORT	2,372			ARBUCKLE	3,594	8	36
NELLIE EAST('60)	27-22S-14W	80	2,548	150,464	2		ARBUCKLE	3,496	18	
NEOLA('34)	15-25S-11W	80	394	78,338	2		LANS.-K.C.	3,503	7	30
NEWELL('53)	07-25S-11W	120	2,744	184,747	3		VIOLA	3,921	4	40
							LANS.-K.C.	3,537	3	36
NORTH STAR('52)	27-24S-12W	80	1,318	441,670	2		VIOLA	3,913	3	
							LANS.-K.C.	3,516	4	
							VIOLA	3,915	16	40
							SIMPSON	4,063	9	

NORTH STAR NORTH('53)	21-24S-12W	40	756	117,389	1		VIOLA		2	
							ARBUCKLE	4,101		40
OCONNOR('48)	08-24S-15W	200	31,039	70,789	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	4,486	228,293	2		LANS.-K.C.	3,550	9	35
OSCAR('49)	24-22S-14W	80	6,288	321,990	2		LANSING	3,503		35
							VIOLA	3,777	7	
							ARBUCKLE	3,798	9	
OSCAR NORTH('51)	14-22S-14W	440	10,130	1,481,585	11		VIOLA	3,713	3	
							ARBUCKLE	3,780	3	35
OSCAR SOUTH('53)	26-22S-14W	40	1,488	278,116	1		KANSAS CITY	3,580		32
							ARBUCKLE	3,817	2	
OSCAR WEST('52)	22-22S-14W	920	1,933	2,635,734	24		LANS.-K.C.	3,593	8	35
PLEASANT GROVE('52)	26-22S-12W	80	2,176	285,278	2		LANS.-K.C.	3,462	8	37
							VIOLA	3,619	3	
PLEASANT HILL('51)	26-24S-12W	40	1,819	50,704	1		LANS.-K.C.			
							VIOLA	3,924	5	
PRAEGER('59)	36-24S-15W	200	7,115	276,658	5		MISSISSIPPIAN	4,209	5	
							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		NO REPORT	2,493			VIOLA	4,507	4	
							SIMPSON	4,209	4	
PRITCHARD('44)	34-20S-14W	200	5,340	586,984	5		LANS.-K.C.	3,253	8	35
ALSO IN BARTON COUNTY							SIMPSON			
							ARBUCKLE	3,544	3	
PUNDSACK('47)	19-21S-13W	800	18,724	3,141,129	20		LANS.-K.C.	3,575	8	27
							ARBUCKLE	3,735	8	
PUNDSACK NORTH('50)	18-21S-13W	40	477	199,672	1		LANS.-K.C.	3,494	8	
							ARBUCKLE	3,674	7	26
RADIUM('53)	07-22S-14W	80	2,301	8,161	2		LANS.-K.C.			
							VIOLA			
RADIUM TOWNSITE('53)	05-22S-14W	1,480	66,447	3,203,290	37	1	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	497	21,556	1		LANS.-K.C.	3,476	6	
RADKE EAST('54)	24-23S-14W	40	667	36,624	1		LANS.-K.C.	3,676	4	23
							ARBUCKLE	4,060	2	
RATTLESNAKE EAST('56)	07-24S-13W	80	2,916	298,343	2		LANS.-K.C.	3,694	6	35
							MISSISSIPPIAN	3,880	4	
RATTLESNAKE NORTH('59)	02-24S-14W	120	9,159	21,654	3		PENN. CONGL.	3,964	18	35
							LANS.-K.C.	3,617	109	
RATTLESNAKE NORTHWEST('79)	04-24S-14W	120	5,873	52,827	3		LANS.-K.C.	3,636	4	
RATTLESNAKE SOUTHEAST('54)	13-24S-14W	160	3,157	522,962	4		LANS.-K.C.	3,758	6	35
							MISSISSIPPIAN	3,936	6	
RATTLESNAKE SOUTHWEST('50)	14-24S-14W	40	1,632	193,531	1		LANSING	3,760		35
RATTLESNAKE WEST('44)	11-24S-14W	120	3,185	258,121	3		LANS.-K.C.	3,759	7	37
							PENN. CONGL.	3,978	17	
							MISSISSIPPIAN	4,025		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
STAFFORD COUNTY (CONT.)										
RICHARDSON(*30)	36-22S-12W	1,590	127,436	18,711,012	53		LANS.-K.C.	3,264		43
							SIMPSON	3,526	4	
							ARBUCKLE	3,537	62	
ROLLING GREEN EAST(*49)	30-20S-12W	40	752	33,294	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	160	25,594	107,366	4		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	2,471	398,909	2		LANS.-K.C.	3,378		37
							ARBUCKLE	3,544	7	
RUGAN(*61)	02-21S-11W	80	477	53,588	2		PENN. CONGL.			
							ARBUCKLE	3,374	4	47
RYCHLEC(*63)	14-21S-14W	160	7,934	105,351	4	1	LANS.-K.C.	3,561	6	
							ARBUCKLE	3,734	3	36
ST JOHN(*35)	23-24S-13W	400	15,414	3,557,620	10		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	1,428	1,428	1		LANS.-K.C.			
ST JOHN NORTH(*81)	14-25S-13W	40	1,315	2,230	1		VIOLA	3,879	4	
ST JOHN NORTHWEST(*52)	20-23S-13W	280	5,537	317,206	7		LANS.-K.C.	3,644	6	33
							ARBUCKLE	3,956		
ST JOHN TOWNSITE(*44)	33-23S-13W	40	10,352	546,473	1		ARBUCKLE	3,919	5	
SALT MARSH(*48)	34-21S-11W	40	6,773	53,462	1		LANS.-K.C.	3,132	220	26
							ARBUCKLE			
							SIMPSON	3,411	6	
SALT MARSH SOUTH(*73)	04-22S-11W	200	25,183	426,809	5		SIMPSON	3,411	9	
							ARBUCKLE	3,445	2	
SAND HILLS(*44)	19-21S-11W	1,020	34,717	1,282,543	17		LANS.-K.C.	3,189	6	
							VIOLA	3,434	8	50
							SIMPSON	3,481	5	
							ARBUCKLE	3,548	10	
SANDAGO(*47)	12-21S-12W	240	13,350	439,408	6		LANS.-K.C.			
							ARBUCKLE	3,480	9	32
SANDAGO WEST(*69)	13-21S-12W	120	4,668	91,616	3		LANS.-K.C.	3,269	15	
							ARBUCKLE	3,483	3	
SATERLEE(*54)	31-24S-14W	160	7,040	339,010	4		PENN. CONGL.	4,166	13	36
							MISSISSIPPIAN	4,172	6	35
							ARBUCKLE	4,385	4	

SAUNDRA('46)	14-21S-12W	960	39,246	1,191,671	24	2	LANS.-K.C.	3,282		37
							VIOLA	3,481	8	
							ARBUCKLE	3,546	18	
SEEVERS('54)	06-25S-13W	80	1,023	323,968	2		LANS.-K.C.	3,893	49	30
SEEVERS NORTHWEST('56)	06-25S-13W	1,360	14,125	3,127,071	34		LANS.-K.C.	3,826	3	
							MISSISSIPPIAN	4,042	8	
							ARBUCKLE	4,192	4	30
SETSER('66)	09-21S-12W	360	562	50,628	9		LANS.-K.C.	3,234	18	
							SIMPSON	3,470	6	
							ARBUCKLE	3,483	6	
SHAEFFER-ROTHGARN('41)	03-21S-13W	1,600	62,548	4,147,085	40	3	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	40	318	420,542	1		ARBUCKLE	3,548	35	40
SHEPHERD NORTH('54)	09-22S-11W	120	1,987	294,773	3		LANS.-K.C.	3,297	5	40
							PENN. CONGL.	3,446	8	
							SIMPSON	3,426	2	
							ARBUCKLE	3,519	3	39
SILVER BELL('49)	10-22S-13W	360	15,827	592,847	9		LANS.-K.C.	3,498		30
							ARBUCKLE	3,774	11	
SITTNER('37)	33-21S-12W	280	6,847	1,050,606	7		LANS.-K.C.	3,278	36	38
							ARBUCKLE	3,600	9	
SLADE SOUTH('62)	35-25S-12W	160	5,382	230,578	4		KANSAS CITY	3,608		
ALSO IN PRATT COUNTY							VIOLA	4,048	27	39
SMALLWOOD('51)	02-22S-14W	920	32,943	1,897,646	23	2	LANS.-K.C.	3,474	29	32
							ARBUCKLE	3,576	11	
SNIDER('36)	03-21S-11W	1,320	36,557	2,400,395	33		LANS.-K.C.			
							PENN. CONGL.			
							VIOLA			
							SIMPSON	3,362	26	
							ARBUCKLE			43
SNIDER SOUTH('38)	16-21S-11W	1,320	45,969	4,452,611	33	1	LANS.-K.C.		4	
							PENN. CONGL.	3,348	20	
							SIMPSON	3,402	6	34
							ARBUCKLE			
SNIDER SOUTHEAST('66)	14-21S-11W	40	1,398	51,171	1		LANS.-K.C.	3,060	4	39
SODEN('64)	23-23S-13W	40	2,042	52,634	1		LANSING	3,450		
SODEN EAST('73)	19-23S-12W	40	2,564	27,605	1		LANSING	3,431		
SODEN NORTHEAST('77)	18-23S-12W	40	1,772	14,485	1		LANS.-K.C.	3,601	4	
SPARE('77)	35-23S-13W		NO REPORT	256			LANS.-K.C.	3,462	5	
SPANGENBERG('43)	21-22S-12W	40	7,032	92,468	1		ARBUCKLE	3,691	6	37
SPANGENBERG SOUTH('62)	27-22S-12W	240	19,705	95,600	6		ARBUCKLE	3,685	3	35
STAFFORD('40)	15-24S-12W	40	208	3,785,642	1		VIOLA	3,836	14	41
							ARBUCKLE	3,945	10	
SUITER('62)	24-24S-15W	80	1,261	28,432	2		KINDERHOOKIAN	4,096	8	
							VIOLA	4,154	6	28
SUTTON('54)	21-22S-14W	00	5,035	140,959	2		LANS.-K.C.	3,638	3	34
SYMS SOUTHEAST('52)	27-21S-12W	320	9,316	386,817	8		LANS.-K.C.	3,248	41	
							ARBUCKLE	3,565	5	
TAYLOR('51)	15-21S-14W	360	13,273	360,862	9	1	LANS.-K.C.	3,486	6	
							VIOLA	3,690	10	
							SIMPSON	3,688	4	36
							ARBUCKLE	3,701	3	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
STAFFORD COUNTY (CONT.)										
TAYLOR NORTHEAST(*56)	02-21S-14W	600	24,876	1,292,777	15		LANS.-K.C.	3,462	6	
							SIMPSON	3,596	5	
							ARBUCKLE			
TAYLOR NORTHWEST(*68)	09-21S-14W	120	849	77,295	4		LANSING	3,308		
UNION CENTER(*73)	04-25S-12W	40	1,453	16,370	1		LANSING	3,562	10	
UNION CENTER WEST(*76)	05-25S-12W		NO REPORT	2,110			KINDERHOOKIAN	3,974	7	
VAN LIEU(*43)	20-24S-13W		NO REPORT	206,063			LANS.-K.C.			
							ARBUCKLE	4,069		
VOGEL(*57)	09-25S-11W	80	538	138,836	2		LANS.-K.C.	3,442	7	35
WADDLE(*77)	26-25S-15W	40	6,490	54,601	1		MISSISSIPPIAN	4,267	4	
WATERS(*58)	33-24S-14W	40	623	12,648	1	1	LANS.-K.C.		34	
							KINDERHOOKIAN	4,153	4	37
WATERS EAST(*59)	33-24S-14W	40	24	1,558	1		LANS.-K.C.			
WHITE CLOUD(*56)	28-22S-11W	40	987	987	1		SIMPSON			
							ARBUCKLE			
WIDENER(*54)	26-21S-12W	720	33,352	679,637	18		LANSING	3,375	2	
							ARBUCKLE	3,574	7	41
WIL(*42)	08-25S-16W		NO REPORT	129,768			LANS.-K.C.	4,302	10	
ALSO IN EDWARDS AND PRATT COUNTIES							CHEROKEE	4,315	50	
							PENN. CONGL.			
							PENN.-MISS.			
							KINDERHOOKIAN	4,324		
							MISSISSIPPIAN	4,448	6	
WOLF(*66)	03-21S-12W	40	658	72,866	1		LANS.-K.C.	3,214	10	
							ARBUCKLE	3,472	7	
WOOD(*53)	33-22S-14W	500	15,022	167,832	10		LANS.-K.C.	3,693	12	28
							SIMPSON	3,932	50	28
							ARBUCKLE	3,965		
WOOD NORTHWEST(*77)	32-22S-14W	80	2,860	33,912	2		LANS.-K.C.	3,532	6	
ZENITH-PEACE CREEK(*37)	23-24S-11W	1,640	63,712	43,489,144	41		WABAUNSEE	2,665	7	
ALSO IN RENO COUNTY							LANS.-K.C.	3,481		
							PENN. CONGL.			
							MISSISSIPPIAN	3,573	41	
							"MISENER"	3,773		39
POOLS OR FIELDS ABANDONED				2,821,819			ARBUCKLE			
TOTAL STAFFORD COUNTY		58,300	2,326,870	222,630,603	1,465	48				
STANTON COUNTY										
BEAUCHAMP(*59)	23-30S-41W	200	34,923	280,777	5		MORROWAN	5,330	6	
							MISSISSIPPIAN	5,337	6	39

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	6,745	226,367	1	COUNCIL GROVE			
						MISSISSIPPIAN	5,316	49	45
SPARKS(*54)	34-30S-42W	40	321	86,786	1	WABAUNSEE			
						MORROWAN	5,254		
SPARKS EAST(*57)	29-30S-41W		NO REPORT			MORROWAN	5,152		
SPARKS WEST(*58)	26-30S-43W		NO REPORT	168		MORROWAN	5,260		
TOTAL STANTON COUNTY		280	41,989	594,098	7				

STEVENS COUNTY

CENTER(*60)	26-33S-37W		NO REPORT	56,649		MORROWAN	5,800		
						MISSISSIPPIAN	6,562		
CENTER NORTHWEST(*77)	20-33S-37W	40	1,909	29,521	1	MORROWAN	6,082	13	
CUTTER(*61)	01-31S-35W	480	126,957	4,969,315	12	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	200	8,926	714,091	5	MISSISSIPPIAN	3,928		
GENTZLER(*71)	07-33S-37W	120	1,225	23,085	3	MORROWAN	5,992	26	
GENTZLER NORTH(*79)	20-32S-37W	200	6,822	33,046	5	MORROWAN	5,639	39	
GOOCH(*63)	08-35S-35W	320	12,947	1,133,559	8	MORROWAN	5,926	26	
						MISSISSIPPIAN	6,355	23	
HANKE(*56)	06-35S-36W		NO REPORT	1,197		MORROWAN	6,267		
HUGOTON GAS AREA(*22)	03-35S-34W		NO REPORT	13,754		CHASE GROUP			
LARRABEE(*67)	13-32S-35W	320	20,310	570,523	8	MORROWAN	5,594	6	
						CHESTERAN	5,856	17	39
PANOMA GAS AREA(*56)	12-31S-38W		NO REPORT			COUNCIL GROVE	2,843		
ALSO IN MORTON, STANTON, AND GRANT COUNTIES									
SHUCK NORTHWEST(*78)	01-33S-35W		NO REPORT	5,986		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	1,830	7,193	1	MORROWAN	6,150	3	
VOORHEES(*64)	13-34S-37W	40	4,579	416,164	1	MORROWAN			
						ST. LOUIS	6,734	22	
						MISSISSIPPIAN			
WALKEMEYER(*59)	35-33S-36W	40	112	33,670	1	MORROWAN	6,145		
						MISSISSIPPIAN	6,174	15	
WALKEMEYER NORTHWEST(*78)	04-33S-36W	40	27	1,473	1	MORROWAN	5,710	30	
WIDE AWAKE(*54)	04-35S-34W	160	15,724	33,328	4 1	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		NO REPORT			MORROWAN	5,441	42	
YOUNGREN EAST(*80)	16-32S-38W	40	360	1,548	1	COUNCIL GROVE		163	
						MORROWAN	5,588	6	
POOLS OR FIELDS ABANDONED				37,684					
TOTAL STEVENS COUNTY		2,040	201,728	8,088,960	51 1				

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
SUMNER COUNTY										
ALTON('49)	10-35S-02W	40	997	13,145	1		SIMPSON			
ANNESS WEST('78)	03-30S-04W	40	2,228	19,718	1		SIMPSON	4,427		
ANSON('28)	26-30S-02W	880	35,876	1,546,909	22		HOWARD			
							LANS.-K.C.	3,264		
							MISSISSIPPIAN	3,742	13	
ANSON SOUTHEAST('58)	12-31S-02W	1,120	43,545	3,714,776	28		KANSAS CITY			
							MISSISSIPPIAN	3,738	14	
ASHTON('54)	19-34S-02E	240	15,951	96,888	6		"CLEVELAND"	3,210	22	34
ASHTON EAST('54)	20-34S-02E	200	16,787	52,299	5		CHEROKEE			
							MISSISSIPPIAN			
ASHTON NORTHWEST('60)	13-34S-01E	160	6,746	348,782	4	1	LANS.-K.C.			
							MISSISSIPPIAN	3,584	12	
ASHTON SOUTHEAST('65)	30-34S-02E	480	44,443	112,127	12	1	"CLEVELAND"	3,169	12	
							MARMATON			
							CHEROKEE	3,405	24	
							MISSISSIPPIAN	3,514	24	
BADGER CREEK('58)	01-34S-01E	160	6,796	130,271	4		"LAYTON"	3,016	6	
							SIMPSON	3,966	6	
BATES('66)	31-30S-01W	680	100,208	1,297,834	17		MISSISSIPPIAN	3,727	6	
BELLE PLAINE('65)	35-30S-01E	80	1,109	115,792	2		KANSAS CITY	2,716	18	
							SIMPSON	3,614	4	43
BITTER CREEK('53)	01-35S-01E	200	8,424	622,428	5		"STALNAKER"	2,353	13	
							"LAYTON"	2,852	3	
							"CATTLEMAN"	3,342	10	
							MISSISSIPPIAN	3,500	15	37
CALDWELL('29)	16-35S-03W	120	8,685	1,823,329	3		MISSISSIPPIAN	4,4[illegible]8	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	600	17,346	567,787	15		LANS.-K.C.	2,705	11	
							"BARTLESVILLE"	3,360	12	
CHICASKIA('54)	05-33S-03W	80	3,735	14,737	2		LANS.-K.C.	3,005	3	
							"STALNAKER"			
CHURCHILL('26)	25-31S-02E	680	26,338	20,593,751	17		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	40	187	187	1		LANS.-K.C.	2,572	22	
CONWAY('68)	28-30S-03W	40	346	95,839	1		LANS.-K.C.			

CONWAY NORTH(*71)	28-30S-03W	200	7,416	364,090	5		LANS.-K.C.	3,243	6	
							SIMPSON	4,269	3	
CONWAY NORTHWEST(*79)	20-30S-03W	120	11,689	36,996	3	1	KANSAS CITY	3,244	4	
CONWAY SPRINGS(*59)	05-31S-03W	440	5,345	2,198,303	11		SIMPSON	4,370	6	42
CONWAY WEST(*80)	29-30S-03W	160	11,333	21,296	4		"STALNAKER"	2,968	2	
							SIMPSON	4,305	5	
CORASTONE(*63)	22-31S-03W	40	902	902	1		WABAUNSEE	2,070		
DEJARNETT(*78)	15-32S-02W	160	17,165	85,013	4		SIMPSON	4,266		
DICKSON(*65)	03-31S-03W	160	13,300	224,629	4		KANSAS CITY	3,341	8	
DIERKS(*75)	24-30S-01W	40	3,482	68,439	1		SIMPSON	3,856	2	
DONLEY WEST(*82)	34-32S-02E		NO REPORT				"BARTLESVILLE"	3,230	7	
DOWNS(*79)	05-33S-02W	80	1,419	7,831	2		LANS.-K.C.	3,266	6	
DUNCAN(*63)	18-30S-02W	40	1,456	75,898	1		KANSAS CITY	3,102	2	33
ELARTON(*75)	03-32S-03W	80	1,066	8,205	2		MISSISSIPPIAN	3,932	8	
ERSKINE(*82)	32-31S-03W		NO REPORT				SHAWNEE			
FALL CREEK(*50)	03-35S-03W	320	6,535	3,270,635	8		LANS.-K.C.	3,608	13	39
							MISSISSIPPIAN	4,282	10	
							SIMPSON	4,746	50	46
FANNIE EAST(*67)	24-33S-01E	40	1,180	22,023	1		MISSISSIPPIAN	3,492	85	
GERBERDING(*54)	06-34S-04W	80	6,271	277,431	2		SIMPSON	4,710	5	35
GUELPH(*51)	06-35S-01E	880	19,538	3,704,610	22		LANS.-K.C.	3,028	45	45
							SIMPSON	3,854	10	
							ARBUCKLE	3,969		
HOLMAN(*60)	26-33S-02E	440	539	593,020	10		"BARTLESVILLE"	3,311	4	41
							MISSISSIPPIAN	3,304	6	
HOLMAN WEST(*63)	27-33S-02E	40	1,242	39,206	1		MISSISSIPPIAN	3,284	1	
HORSCH(*58)	04-31S-01W	40	2,115	69,065	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	6,634	1,583,170	3	1	SIMPSON	4,053	7	42
JIMDAR(*79)	05-34S-02W		NO REPORT	7,090		1	SIMPSON	4,499	4	
KERSCHEN(*55)	17-31S-03W	400	1,933	1,041,923	11		WABAUNSEE			
							LANSING	3,267		
							MISSISSIPPIAN	3,912	10	
KLEIER(*72)	10-33S-02E	120	5,151	68,553	3		"LAYTON"	2,723		
LAKEY(*79)	30-32S-03W	520	63,994	188,642	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	760	30,868	2,587,571	19	1	"SEVERY"			
							KANSAS CITY	3,042	14	
							MISSISSIPPIAN	3,656	12	
LATTA NORTH(*56)	33-29S-02W	40	1,460	1,460	1		LANS.-K.C.	3,117	5	
ALSO IN SEDGWICK COUNTY										
LATTA NORTHWEST(*56)	05-30S-02W	560	38,541	1,053,213	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	240	3,885	263,207	6		MISSISSIPPIAN	3,349	8	
LOVE-THREE(*69)	13-32S-04W	200	1,241	71,871	5		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	
MCLAUGHLIN(*68)	11-30S-02W	200	9,127	234,336	5		LANS.-K.C.	3,082	3	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
SUMNER COUNTY (CONT.)										
MARGARET('46)	36-32S-02E	40	966	146,368	1		MISSISSIPPIAN			
							ARBUCKLE	3,474		
MARKLEY('58)	22-30S-01E	50	1,945	537,735	1		SIMPSON	3,809	5	
MEEK WEST('81)	09-35S-01E		NO REPORT				COUNCIL GROVE	912	25	
MEILS('60)	05-34S-02E	80	664	52,855	2		"BARTLESVILLE"	3,435	8	
							MISSISSIPPIAN	3,459	9	
MILAN NORTHWEST('81)	34-31S-03W		NO REPORT	59			LANS.-K.C.	3,273	5	
MOYER('58)	12-31S-03W	120	5,811	275,139	3		KANSAS CITY	3,344	2	
MOYER NORTHWEST('59)	02-31S-03W	280	12,071	270,198	7		KANSAS CITY	3,173	2	38
MURPHY('33)	07-35S-03E	2,000	57,465	8,006,457	50	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	160	2,659	171,914	4		KANSAS CITY	2,948	7	
OHARA('55)	18-32S-01W	400	7,567	740,473	10		KANSAS CITY	3,256	8	
OSBORN('70)	05-32S-02W	480	9,865	294,266	12		WHITE CLOUD	1,944	6	
							LANS.-K.C.	3,203	4	
							MISSISSIPPIAN	3,870	4	
							SIMPSON	4,293	4	
OSBORN NORTHWEST('76)	30-31S-02W	40	669	866	1		MISSISSIPPIAN	3,909	2	
OXFORD('27)	14-32S-02E	1,000	43,647	17,695,414	25		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	25,774	1,161,437	13		KANSAS CITY			
							MISSISSIPPIAN			
							ARBUCKLE		31	
PADGETT('25)	22-34S-02E	2,600	86,049	5,618,090	65	1	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)	22-20S-19W	40	168	358	1					

PADGETT WEST(*54)	21-34S-02E	440	44,271	123,730	11	1	"LAYTON"			
							PLEASANTON	3,160	8	
							MARMATON	3,217	6	
							CHEROKEE	3,335	71	
							MISSISSIPPIAN			
PEARCE(*74)	10-33S-04W		NO REPORT	3,949			SIMPSON	4,492	2	
PERTH(*45)	12-33S-02W	280	13,207	1,764,630	7		SIMPSON	4,264	14	41
PETTIGREW(*78)	28-31S-01E	480	47,980	105,510	12		MISSISSIPPIAN	3,528	18	
PORTLAND(*50)	16-34S-01E	320	4,178	987,660	8		KANSAS CITY	3,030		
							SIMPSON	4,002	4	
PORTLAND NORTHEAST(*69)	09-34S-01E	80	2,582	58,419	2		MISSISSIPPIAN	3,684	4	
PORTLAND SOUTH(*56)	28-34S-01E	40	1,444	190,919	1		"LAYTON"	3,040		
							MISSISSIPPIAN	3,715	7	
							SIMPSON	4,069		
RAINBOW BEND(*23)	20-33S-03E	120	3,368	485,384	3		"BARTLESVILLE"	3,196	32	
							"BURGESS"	3,200		
							MISSISSIPPIAN			
							SIMPSON			
							ARBUCKLE	3,550		
ROHRER(*77)	22-33S-03W	40	1,072	14,163	1		LANS.-K.C.	3,348	5	
ROME(*76)	18-33S-01E	120	25,137	447,145	3		MISSISSIPPIAN	3,762	51	
							SIMPSON	4,162	6	
ROME NORTHEAST(*77)	05-33S-01E		NO REPORT	2,967			MISSISSIPPIAN	3,624	65	
RUSK(*59)	08-32S-01E	80	2,072	368,605	2		SIMPSON	4,007	10	42
RUSK SOUTH(*74)	17-32S-01E	40	7,259	94,840	1		SIMPSON	4,021	3	
RUTTER(*26)	21-33S-02E	320	14,068	355,099	8	1	"BARTLESVILLE"	3,268	10	
							MISSISSIPPIAN	3,283		
							ARBUCKLE	3,413	10	
RUTTER NORTHWEST(*63)	18-33S-02E	320	17,310	176,556	8		MISSISSIPPIAN	3,379	18	
RUTTER SOUTHWEST(*57)	29-33S-02E	120	4,232	445,786	3		SIMPSON	3,551	5	
							ARBUCKLE	3,546	7	
SAUZEK(*73)	12-33S-01E	80	1,335	19,461	2		MISSISSIPPIAN	3,371	15	
SEYDELL(*58)	17-30S-01E	320	10,078	1,985,245	8		KANSAS CITY	2,747	6	
							MISSISSIPPIAN	3,349	2	48
							SIMPSON	3,826	10	
SLATE CREEK(*52)	09-33S-02E	40	1,601	112,091	1		KANSAS CITY	2,804	12	
SLATE CREEK NORTH(*73)	04-33S-02E	40	3,136	3,457	1		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	1,221	5,163	1	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(*82)	04-30S-01E		NO REPORT				MISSISSIPPIAN			
TREKELL(*59)	19-31S-01W		INCLUDED WITH ANSON SOUTHEAST				MISSISSIPPIAN	3,715	9	42
VERA(*78)	27-33S-01E		NO REPORT				MISSISSIPPIAN	3,630	4	
VOILS(*58)	17-30S-01W	200	7,422	404,520	5		MISSISSIPPIAN	3,499	13	
WALTA(*59)	25-33S-04W	200	15,787	420,589	5		MISSISSIPPIAN			
							SIMPSON	4,502	5	48
WALTA NORTH(*79)	18-33S-03W	160	7,939	30,155	4		MISSISSIPPIAN	4,066	4	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
SUMNER COUNTY (CONT.)										
WELLINGTON(*29)	33-31S-01W	3,600	156,792	18,439,713	120		KANSAS CITY	3,152		
							MISSISSIPPIAN	3,655	11	46
WELLINGTON NORTHEAST(*55)	27-31S-01W	520	2,756	803,679	13		MISSISSIPPIAN	3,659	5	42
WELLINGTON WEST(*77)	30-31S-01W	120	9,156	39,152	3		WHITE CLOUD	1,742	68	
							MISSISSIPPIAN	3,790	10	
YARNELL(*69)	35-32S-04W	280	5,243	133,726	7		MISSISSIPPIAN	4,004	8	
YARNELL NORTHEAST(*69)	26-32S-04W	200	4,085	152,565	5		WABAUNSEE	2,012	5	
							MISSISSIPPIAN	3,977	6	
ZEKA(*75)	24-31S-01W		NO REPORT	7,792			MISSISSIPPIAN	3,625		
ZYBA(*37)	07-30S-01E	160	4,441	910,187	4		SIMPSON	3,866	3	30
ZYBA SOUTHWEST(*44)	22-30S-01W	80	2,524	1,880,654	2		LANS.-K.C.	2,832	12	
							SIMPSON	3,918	12	
MISCELLANEOUS		40	1,493		1	5				
POOLS OR FIELDS ABANDONED				2,371,352						
TOTAL SUMNER COUNTY		29,050	1,293,083	125,207,153	756	18				
THOMAS COUNTY										
BERARDO(*77)	03-10S-33W	360	24,983	425,232	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	80	1,931	17,670	2		MARMATON	4,666	10	
DELORES(*79)	05-10S-34W	40	168	326	1		LANS.-K.C.	4,209	31	
GUISE(*79)	22-07S-36W	40	3,490	26,990	1		MARMATON	4,536	5	
GUISE SOUTHEAST(*81)	35-07S-36W	40	316	479	1		CHEROKEE	4,650	4	
HERBEL(*77)	29-09S-33W	40	2,112	23,499	1		LANS.-K.C.	4,102	4	
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	2,257	6,383	1		MARMATON	4,496	4	
NOLLETTE(*76)	15-10S-33W	120	12,249	133,082	3		LANS.-K.C.	4,100	12	
RANDALL(*68)	34-08S-32W		NO REPORT				LANSING			
REXFORD(*76)	34-07S-31W	480	9,050	297,015	12		WABAUNSEE		3	
							LANS.-K.C.	4,004	8	
REXFORD SOUTH(*77)	35-07S-31W	40	526	2,293	1		LANS.-K.C.	4,247	32	
SCHROEDER(*80)	18-08S-35W	40	388	1,026	1		CHEROKEE	4,608	8	
SCHWARTZ(*70)	01-09S-31W	40	2,932	50,339	1		LANS.-K.C.	4,032	4	
SHALZ(*82)	35-09S-36W	40	2,905	2,905	1		LANS.-K.C.	4,161	6	
							CHEROKEE	4,655	48	
STUDER(*80)	33-08S-36W	80	7,463	33,890	2		NIOBRARA	762	10	
							LANS.-K.C.	4,162	85	
							CHEROKEE	4,641	10	

U-PAC('74)	32-10S-32W	320	28,910	613,748	8		LANSING	3,992		
							CHEROKEE	4,451		
W W M('79)	13-06S-36W	40	1,535	25,253	1		MARMATON	4,473	10	
W W M EAST('81)	17-06S-35W	40	330	1,356	1		MARMATON	4,540	5	
POOLS OR FIELDS ABANDONED				81,032						
TOTAL THOMAS COUNTY		1,880	101,545	1,745,146	47					

TREGO COUNTY

ADAIR('53)	21-12S-22W	360	22,443	136,962	9		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
BIN('58)	31-11S-22W	120	7,743	27,830	3		LANS.-K.C.	3,776	10	
							MARMATON	3,970	31	
BIN EAST('82)	32-11S-22W	40	4,376	4,376	1		MARMATON			
BIN SOUTH('77)	31-11S-22W	80	6,032	54,886	2		LANS.-K.C.	3,678	19	
							MARMATON	3,678	4	
BRENNER('67)	14-15S-21W	120	8,654	87,396	3		CHEROKEE	4,092	37	
BRENNER SOUTH('82)	23-15S-21W	80	6,703	6,703	2		CHEROKEE	4,083	4	
CEDAR VIEW('71)	01-14S-22W	240	8,414	344,023	6	1	LANS.-K.C.	3,686	8	
							PENN. CONGL.	4,084	2	
CEDAR VIEW SOUTHEAST('75)	07-14S-21W	80	2,657	36,650	2		LANS.-K.C.	3,597	5	
COTTON('45)	15-12S-21W	320	14,561	367,519	8		MARMATON	3,911	14	
							ARBUCKLE	3,958	34	30
COTTON EAST('47)	14-12S-21W	320	31,815	214,685	8		ARBUCKLE	3,942	6	40
COTTON SOUTH('66)	22-12S-22W	200	23,563	45,450	5		LANS.-K.C.	3,517	64	
							MARMATON	3,859	14	
							ARBUCKLE	3,909	15	
DELANEY('80)	07-13S-23W	40	467	6,489	1		CHEROKEE	4,306	17	
DEMURRY('65)	03-11S-22W		NO REPORT	11,513		1	LANSING	3,638	4	40
							MARMATON	3,807		
DEMURRY SOUTH('81)	10-11S-22W	80	3,025	7,019	2		LANS.-K.C.	3,423	4	
							MARMATON	3,740	10	
DEMURRY SOUTHEAST('79)	12-11S-22W	80	1,422	4,078	2		LANS.-K.C.	3,440	5	
DEUTSHER('82)	05-13S-21W	40	2,046	2,046	1		ARBUCKLE			
DIEBOLT('53)	33-10S-23W	320	4,263	1,034,163	8		LANS.-K.C.	3,779	6	35
ALSO IN GRAHAM COUNTY										
DIEBOLT EAST('72)	03-11S-23W	120	4,220	10,110	3		LANS.-K.C.	3,751	6	
ALSO IN GRAHAM COUNTY										
DIEBOLT WEST('82)	06-11S-23W	40	771	771	1		LANS.-K.C.	3,658		
EGGER('58)	12-13S-21W	120	4,330	244,616	3		LANS.-K.C.	3,450	6	
							ARBUCKLE	3,825	3	
ELLIS('43)	31-12S-20W	1,040	32,254	2,626,752	26	2	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	400	24,907	407,586	10	2	ARBUCKLE	3,925	2	35
ELLIS WEST('81)	02-13S-21W	160	6,736	6,736	4		LANS.-K.C.	3,489	6	
							MARMATON	3,807	10	
F C S('66)	20-12S-22W	40	201	201	1		ARBUCKLE	4,097	12	30

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
TREGO COUNTY (CONT.)										
FLAX('65)	26-13S-21W	80	1,383	124,854	2		LANS.-K.C.	3,818	6	
							MARMATON			
							ARBUCKLE	4,008	19	36
FLAX NORTH('77)	24-13S-21W	40	6,696	19,290	1		LANS.-K.C.	3,529	10	
G S L('81)	16-15S-22W	40	4,991	12,770	1		CHEROKEE	4,158	1	
GAGELMAN('79)	15-11S-22W	200	5,346	28,265	5		LANS.-K.C.	3,450	75	
							MARMATON	3,766	22	
GARNER('68)	19-11S-24W		NO REPORT	2,108			LANSING	3,756	4	
GARNER WEST('71)	24-11S-25W	80	2,330	106,878	2		KANSAS CITY	3,893	4	
GROFF('52)	26-14S-21W	720	23,495	2,019,370	18		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	14,355	67,949	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
HIXON('53)	19-11S-22W	240	20,646	83,531	6		LANS.-K.C.	3,448	38	
							SHAWNEE	3,443	7	
							MARMATON			
HIXON EAST('54)	16-11S-22W	40	1,562	29,928	1		LANS.-K.C.	3,533	91	
							MARMATON			
							ARBUCKLE			
HIXON NORTHEAST('77)	16-11S-22W	80	1,794	30,811	2		LANS.-K.C.	3,441	46	
HIXON NORTHWEST('80)	12-11S-23W	40	1,753	1,753	1		MARMATON	3,793	14	
HLADEK('78)	02-12S-25W	160	6,682	45,013	4		LANS.-K.C.	3,908	8	
HOLLAND('73)	23-13S-22W	80	2,164	94,132	2		LANS.-K.C.	3,657	48	34
HOLLAND NORTHWEST('78)	16-13S-22W	40	3,354	42,458	1		LANS.-K.C.	3,700	6	
HOMBURG('55)	11-13S-21W	400	52,372	283,427	10		LANS.-K.C.	3,670	25	
							MARMATON	3,800	10	32
							ARBUCKLE	3,864	5	
HOMBURG SOUTH('77)	14-13S-21W		NO REPORT	363			ARBUCKLE	3,897	4	
KOHL('62)	11-12S-21W	200	20,291	209,062	5		LANSING	3,694	2	34
							CONGLOMERATE	3,956	10	
							ARBUCKLE			
KOHL WEST('80)	09-12S-21W	520	67,105	126,557	13		MARMATON	3,934	7	
							CONGLOMERATE	3,968	3	
							ARBUCKLE	4,013	39	
KROEGER('56)	36-13S-21W		NO REPORT	1,668			ARBUCKLE			
KROEGER NORTH('79)	36-13S-21W		NO REPORT				ARBUCKLE	3,990	6	
KROEGER SOUTH('79)	01-14S-21W	120	8,769	49,541	3		ARBUCKLE	3,906	18	
KUPPETZ('65)	04-14S-21W	120	3,330	89,142	3	1	LANS.-K.C.	3,621	72	32
							ARBUCKLE	4,052	4	
KUTINA('55)	20-15S-21W	120	5,157	599,351	3		CHEROKEE	4,151		40

KUTINA NORTHWEST('78)	11-15S-22W	40	319	799	1		CHEROKEE	4,118	5	
KUTINA WEST('65)	24-15S-22W		NO REPORT	201,287		2	CHEROKEE	4,202	6	40
LITTLECHILD('74)	23-11S-24W	40	3,422	57,832	1		LANS.-K.C.	3,819	31	
MCCALL('78)	06-11S-22W	120	14,461	85,441	3		LANS.-K.C.	3,521	56	
MCCALL SOUTH('80)	17-11S-22W	200	25,152	44,407	5		LANS.-K.C.	3,451	57	
							MARMATON	3,780	12	
MCCALL SOUTHWEST('80)	07-11S-22W	200	28,668	65,862	5		LANS.-K.C.	3,499	98	
							MARMATON	3,808	18	
MADDEN SOUTHWEST('75)	17-14S-21W	120	16,116	204,280	3		LANS.-K.C.	3,547	3	
MASSIER('69)	14-14S-22W	40	1,172	60,434	1		CHEROKEE	4,105	27	
MESERVE('65)	18-15S-20W	240	5,891	194,936	6	1	PENN. CONGL.	3,419	23	40
ALSO IN ELLIS COUNTY										
MONG('62)	25-11S-23W	240	19,120	129,932	6		SHAWNEE	3,485	16	
							LANSING	3,620	5	41
							MARMATON	3,820	3	
MUHLHEIM('63)	15-13S-21W	320	10,096	283,151	8		LANS.-K.C.	3,524	4	
							MARMATON	3,798	15	
							ARBUCKLE	3,904	1	
NEWCOMER('56)	12-12S-23W	1,280	22,190	2,249,848	32		TORONTO			
							LANS.-K.C.	3,733	3	37
NICHOLSON('45)	30-11S-20W	200	3,177	440,060	5		ARBUCKLE	3,842	12	34
ALSO IN ELLIS COUNTY										
NIEMIRE('82)	01-11S-23W		NO REPORT				LANS.-K.C.			
OGALLAH('51)	26-12S-22W	1,560	88,057	14,118,621	39	3	LANS.-K.C.			
							ARBUCKLE	3,961	24	38
OGALLAH EAST('82)	30-12S-21W	40	183	183	1		CONGLOMERATE	3,914	22	
OGALLAH NORTH('80)	23-12S-22W	160	28,608	37,361	4		LANS.-K.C.			
							ARBUCKLE	4,070	8	
OGALLAH NORTHEAST('82)	19-12S-21W	80	16,227	16,227	2		SHAWNEE	3,572	4	
							LANS.-K.C.	3,584	3	
							ARBUCKLE			
OGALLAH NORTHWEST('57)	21-12S-22W	40	124	43,440	1		LANS.-K.C.	3,724	3	38
							ARBUCKLE	4,093	7	32
OGALLAH SOUTH('74)	12-13S-22W	320	16,345	189,942	8	1	LANS.-K.C.	3,586	41	
							PAWNEE	3,930	22	
PETTY('73)	19-13S-21W	40	2,587	65,045	1		LANS.-K.C.	3,635	13	
RAZAK('81)	15-11S-25W	40	223	1,498	1	1	LANS.-K.C.	3,814	3	
RIDGEWAY('52)	26-12S-21W	560	21,786	714,195	14		LANS.-K.C.	3,693	13	36
							MARMATON	3,854	18	
							ARBUCKLE	3,896		
RIDGEWAY SOUTH('80)	34-12S-21W	160	27,886	46,263	4		ARBUCKLE	3,829	9	
RIGA('29)	20-13S-21W	80	1,332	66,980	2		LANS.-K.C.			
							MARMATON			
							CHEROKEE			
RIGA NORTHEAST('57)	09-13S-21W	280	12,009	123,374	7	1	SHAWNEE	3,483	6	
							LANS.-K.C.	3,503	28	
							MARMATON	3,833	10	
							ARBUCKLE	3,915	2	39
RIGA SOUTH('74)	29-13S-21W	80	1,494	11,435	2		LANS.-K.C.	3,824	6	
RINKER('82)	05-12S-22W	40	3,334	3,334	1		MARMATON			
SALINE VALLEY('69)	03-11S-24W	80	3,169	69,115	2		LANS.-K.C.	3,752	30	
SALINE VALLEY EAST('81)	02-12S-24W	80	3,108	5,081	2		LANS.-K.C.	3,827	4	
SCANLON('62)	18-11S-24W	80	2,963	152,717	2		LANS.-K.C.	3,868	6	34
SCANLON EAST('80)	11-16S-24W	40	987	4,565	1		LANS.-K.C.	3,735	3	
SCHNELLER('82)	25-13S-21W		NO REPORT							

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH FT.	PRODUCING ZONE THICKNESS	PRODUCING ZONE AVERAGE GRAVITY
TREGO COUNTY (CONT.)										
SEIBEL('64)	06-13S-21W	120	3,780	158,786	3		LANS.-K.C.	3,561	40	
							ARBUCKLE			
SHAW CREEK('70)	28-11S-22W	920	171,073	568,238	23		TORONTO	3,587	4	
							LANS.-K.C.	3,603	79	
							MARMATON	3,894	12	
SHAW CREEK EAST('80)	35-11S-22W	560	313,382	392,187	14		LANS.-K.C.	3,600	4	
							MARMATON	3,890	24	
SHAW CREEK SOUTH('80)	02-12S-22W	240	42,726	105,212	6		LANS.-K.C.	3,656	51	
							MARMATON	3,976	4	
SHAW CREEK SOUTHEAST('79)	01-12S-22W		NO REPORT	1,955			MARMATON	3,962	7	
SHAW CREEK WEST('81)	29-11S-22W	80	4,761	14,115	2		MARMATON	3,968	24	
SHERFICK('82)	13-12S-22W	40	3,169	3,169	1		SHAWNEE	3,610	2	
							SHAWNEE	3,610	4	
							LANS.-K.C.	3,626	10	
SPLITTER('71)	21-15S-25W	160	11,421	87,432	4		MISSISSIPPIAN	4,353	11	
SPLITTER SOUTHWEST('76)	29-15S-25W		NO REPORT	2,268			MISSISSIPPIAN	4,436		
SPRING CREEK('51)	32-12S-21W	280	15,195	60,780	7		LANS.-K.C.	3,516	161	
							ARBUCKLE	3,879	48	
STRUSS('77)	32-10S-24W	80	4,191	11,177	2		LANS.-K.C.	3,768	6	
ALSO IN GRAHAM COUNTY										
SUNNY SLOPE('52)	21-14S-21W	520	18,124	1,305,976	13	2	MARMATON	3,848	14	39
TIDBALL('76)	12-11S-25W	360	13,900	295,003	9		LANS.-K.C.	3,702		
TIDBALL EAST('77)	07-11S-24W	120	19,487	83,160	3		LANS.-K.C.	3,700	5	
TREGUN('81)	19-15S-22W	40	32,399	41,019	1		CHEROKEE	4,251	1	
TRICO('51)	20-10S-20W	1,170	51,328	4,067,418	39		LANS.-K.C.	3,651	7	
ALSO IN GRAHAM, ROOKS, AND ELLIS COUNTIES							ARBUCKLE	3,786	18	30
U-P('81)	21-12S-22W	40	326	1,026	1	1	ARBUCKLE	4,097	4	
VODA('57)	28-11S-24W	320	4,920	460,940	8		LANS.-K.C.	4,008	4	36
VODA SOUTHEAST('74)	36-11S-24W	40	1,301	36,042	1		LANS.-K.C.	3,812	16	
VODA NORTH('72)	21-11S-24W		NO REPORT	22,212			LANS.-K.C.	3,983	3	
WAKEENEY('34)	14-11S-23W	280	10,710	1,076,742	7		LANS.-K.C.	3,619	8	38
WAKEENEY EAST('49)	13-11S-23W	40	6,910	294,215	1		LANS.-K.C.	3,624	4	38
WALZ('50)	12-11S-21W	960	30,101	2,057,700	24		LANS.-K.C.	3,428	9	35
							ARBUCKLE	3,666	11	
WALZ NORTHWEST('57)	12-11S-21W	80	3,901	263,274	2		ARBUCKLE	3,693	2	
WALZ WEST('82)	22-11S-21W	40	575	575	1		LANS.-K.C.	3,582	42	
WITTHUHN('81)	10-15S-21W	40	2,556	2,556	1		CHEROKEE	4,011	6	
ZEIGLER('64)	04-11S-21W	120	8,772	369,669	3		ARBUCKLE	3,760	4	
ZEMAN('68)	33-11S-21W	120	10,123	96,185	3		MARMATON	3,935	9	
							LANSING	3,703	6	
							ARBUCKLE			
ZEMAN EAST('82)	33-11S-21W	40	1,201	1,201	1		LANS.-K.C.	3,618	45	
ZEMAN NORTH('81)	28-11S-21W	40	2,702	3,017	1		LANS.-K.C.	3,614	6	
							ARBUCKLE	3,975	3	

MISCELLANEOUS		40	3,952		1	3			
POOLS OR FIELDS ABANDONED				552,344					
TOTAL TREGO COUNTY		21,610	1,648,370	41,800,154	550	23			

WABAUNSEE COUNTY

ASHBURN(*58)	29-14S-10E	40	1,735	276,306	1		VIOLA	3,255	7	
DAVIS RANCH(*49)	33-13S-10E	400	98,695	7,648,923	10		KANSAS CITY	1,850	4	
							HUNTON	2,929	15	29
							VIOLA	3,201		
DAVIS RANCH NORTHEAST(*82)	22-13S-10E	40	1,687	1,687	1		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	3,129	422,441	3		VIOLA	2,923	4	27
NEWBURY(*50)	11-11S-11E	240	3,789	453,016	6		VIOLA	2,901	4	27
STEUWE(*78)	18-12S-11E	40	2,013	11,034	1		VIOLA	3,173	2	
WAUGH(*68)	07-15S-12E	200	1,522	60,983	5		SIMPSON	3,037	14	
WILMINGTON(*59)	29-14S-12E	280	21,706	324,829	7		HUNTON	2,860	5	
							VIOLA	2,996	6	
							SIMPSON	3,099	3	23
WOODBURY(*51)	11-15S-10E	200	8,325	274,596	5		VIOLA	3,328	5	
							SIMPSON	3,253	2	
POOLS OR FIELDS ABANDONED				39,278						
TOTAL WABAUNSEE COUNTY		1,560	142,601	9,515,484	39					

WALLACE COUNTY

FUNK(*82)	19-14S-42W		NO REPORT				MISSISSIPPIAN	5,284	7
SHARON SPRINGS(*77)	16-13S-39W	40	1,669	21,403	1		MORROWAN	4,610	10
STOCKHOLM(*79)	07-15S-42W	40	187	1,045	1		MORROWAN	5,042	16
TOTAL WALLACE COUNTY		80	1,856	22,448	2				

WASHINGTON COUNTY

TOTAL WASHINGTON COUNTY			NONE						

WICHITA COUNTY

LEOTI GAS AREA(*80)	35-18S-38W		NO REPORT				CHASE GROUP	2,809	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	9,929	144,021	2		MORROWAN	4,776	4
ALSO IN KEARNY COUNTY									

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	OIL PRODUCTION BBL DURING 1982	OIL PRODUCTION BBL TO END OF 1982	PRODUCING WELLS	WELLS ABD. 1982	PRODUCING ZONE NAME	DEPTH FT.	THICKNESS	AVERAGE GRAVITY
WICHITA COUNTY (CONT.)										
WHITE WOMAN(*62)	34-20S-35W	120	19,268	75,567	3		MARMATON	4,512	8	32
ALSO IN KEARNY COUNTY										
POOLS OR FIELDS ABANDONED				1,369						
TOTAL WICHITA COUNTY		200	29,197	220,957	5					
WILSON COUNTY										
ALTOONA(*03)		740	56,937	1,687,572*	74	6	"SQUIRREL"	650		
							"BARTLESVILLE"	825	25	
ALTOONA EAST(*35)	09-29S-17E	140	2,260	250,260*	7		"BARTLESVILLE"	900		
ALSO IN NEOSHO COUNTY										
BENEDICT(*00)	28S-15E	1,440	43,062	517,907*	72		"BARTLESVILLE"	1,000		
BUFFALO-VILAS(*05)	27S-17E	940	104,363	1,233,394*	94	13	CHEROKEE	1,150		
ALSO IN WOODSON COUNTY							"BARTLESVILLE"			
COFFEYVILLE-CHERRYVALE(1892)	33S-17E	40	160	1,329*	1		"WAYSIDE"	400		
ALSO IN MONTGOMERY AND LABETTE COUNTIES							FT. SCOTT	600		
							MARMATON	369	4	
							"BARTLESVILLE"	1,000		
							ARBUCKLE	1,300		
COYVILLE WEST(*54)	25-27S-13E	40	2,723	19,334	1		"SQUIRREL"			
FALL RIVER	28S-13E	40	43	12,237*	1		CHEROKEE			
FREDONIA(1890)	29S-15E	1,860	101,112	709,158*	93	3	"BURGESS"	1,050		
HUFFINE(*62)	10-28S-13E		NO REPORT				"BURGESS"	1,299		
							MISSISSIPPIAN	1,302	4	
HUMBOLDT-CHANUTE(*00)	26S-18E	320	8,294	60,555*	8	1	"BARTLESVILLE"	850	20	30
ALSO IN ALLEN, NEOSHO, AND WOODSON COUNTIES							"SQUIRREL"	740		
NEODESHA(*00)	30S-16E	2,530	148,094	2,505,023*	253	3	"BARTLESVILLE"	950		
ALSO IN MONTGOMERY COUNTY										
NEODESHA EAST(*00)	30S-17E	200	1,010	37,583*	5	3	CHEROKEE			
MISCELLANEOUS		280	1,495		7	2				
POOLS OR FIELDS ABANDONED				1,357						
TOTAL WILSON COUNTY		8,570	469,553	11,669,495 RECORDED	616	31				
WOODSON COUNTY										
ANNABELLE(*56)	32-25S-15E	40	59	831	1		"SQUIRREL"	1,173	5	
BIG SANDY(*26)	23-26S-14E	1,180	47,278	1,459,098*	59		"BARTLESVILLE"	1,230	50	

BUFFALO-VILAS('05)	27S-17E	80	1,297	427,204*	2		CHEROKEE	1,150		
ALSO IN WILSON COUNTY							"BARTLESVILLE"			
BUNKIE('81)	28-24S-16E	80	799	1,551	2		"SQUIRREL"			
EVANS('38)	21-23S-15E	80	1,659	100,006*	4		MISSISSIPPIAN	1,540		
ALSO IN COFFEY COUNTY										
HUMBOLDT-CHANUTE('00)	26S-18E	960	27,298	651,650*	48		"BARTLESVILLE"	850	20	30
ALSO IN ALLEN, NEOSHO, AND WILSON COUNTIES							"SQUIRREL"	740		
JOBES	24S-13E	40	738	738	1		MISSISSIPPIAN			
MCWHERTER('55)	35-26S-13E	120	922	14,948	3		MISSISSIPPIAN	1,417		
NEOSHO FALLS-LEROY('05)	35-22S-16E	3,270	90,447	1,810,840*	109		"SQUIRREL"	965		
ALSO IN ALLEN, ANDERSON, AND COFFEY COUNTIES							MISSISSIPPIAN	1,200		
OWL CREEK('67)	16-25S-16E	1,920	105,458	1,382,457	96		"SQUIRREL"	864	38	
OWL CREEK SOUTH('77)	28-25S-16E	120	473	3,478	3		"SQUIRREL"	898	9	
OWL CREEK SOUTHEAST('68)	22-25S-16E	200	3,088	16,167	5		"SQUIRREL"	892	6	
							MISSISSIPPIAN	1,257		
PERRY-HALLIGAN	30-26S-17E	1,080	47,839	620,619*	36					
PIQUA('38)	22-24S-17E	400	9,869	73,284*	10		MISSISSIPPIAN	1,190		
QUINCY('26)	11-25S-13E	720	159,141	4,544,011*	72	16	"BARTLESVILLE"	1,500	20	
ALSO IN GREENWOOD COUNTY							MISSISSIPPIAN	1,720		
ROSE EAST('54)	16-26S-16E	80	1,971	506,320	2		"BARTLESVILLE"	1,109	15	
SILVER CITY('46)	19-26S-15E	210	1,571	559,877*	7		"BARTLESVILLE"			
SOUTH OWL CREEK('66)	02-26S-15E	120	1,874	10,234	3		MISSISSIPPIAN	1,404	8	
STEPHENSON EAST('80)	12-25S-14E	40	835	2,087	1		"SQUIRREL"	1,229	15	
TICHENOR('47)	24-23S-15E	120	1,732	50,711*	3		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	6,280	199,005	3,351,241*	157	1	"SQUIRREL"	1,068	6	
							MISSISSIPPIAN			
VIRGIL NORTH('20)	22-23S-13E	940	35,179	1,487,707*	47		"BARTLESVILLE"	1,585		
ALSO IN COFFEY AND GREENWOOD COUNTIES							MISSISSIPPIAN	1,838		
							VIOLA	2,162	5	
							SIMPSON			
							ARBUCKLE	2,146	13	
VERNON WEST('75)	14-24S-15E	80	555	5,454	2		"SQUIRREL"	1,085	6	
WINTERSCHIED	23S-14E	11,160	180,161	10,883,385*	279	3	"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	160	5,212	107,207*	4		MISSISSIPPIAN	1,520		
YATES CENTER	28-25S-15E	940	43,872	1,031,458*	47	1	MISSISSIPPIAN	1,480		
MISCELLANEOUS		680	8,163		17	1				
POOLS OR FIELDS ABANDONED				45,840						
TOTAL WOODSON COUNTY		31,100	976,495	29,742,890 RECORDED	1,020	22				

WYANDOTTE COUNTY

TOTAL WYANDOTTE COUNTY			NONE	RECORDED		

gas production during 1982



TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1982.

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
ALLEN COUNTY							
ELSMORE WEST(*11)	12-26S-20E		NO REPORT			"BARTLESVILLE"	775
HUMBOLDT-CHANUTE(*00)	26S-18E	320	850		4	"BARTLESVILLE"	850
ALSO IN NEOSHO, WOODSON, AND WILSON COUNTIES						"SQUIRREL"	740
IOLA(*37)	13-24S-18E	1,440	24,643		24	"SQUIRREL"	850
						"BARTLESVILLE"	975
MORAN(*03)	25S-20E	40	363	3,758	1	"BARTLESVILLE"	820
MISCELLANEOUS			NO REPORT	553,710			
TOTAL ALLEN COUNTY		1,800	25,856		29		
ANDERSON COUNTY							
GRAVES(*29)	20-20S-21E	40	3,725	10,984*	1	CHEROKEE	760
GREELEY(*16)	19S-21E		NO REPORT	15,260		CHEROKEE	336
ALSO IN FRANKLIN COUNTY							
MISCELLANEOUS			NO REPORT	104,610			
TOTAL ANDERSON COUNTY		40	3,725	*	1		
BARBER COUNTY							
AETNA GAS AREA(*35)	13-34S-15W	3,180	1,644,695	138,903,992	106	MARMATON	
ALSO IN COMANCHE COUNTY						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	1,834	1,291,445	1	CHEROKEE	4,849
						MISSISSIPPIAN	4,891
ALMA(*69)	03-31S-10W	200	24,003	1,646,192	1	MISSISSIPPIAN	4,484
ALSO IN KINGMAN COUNTY							
AMBER CREEK(*52)	36-30S-12W	40	5,949	16,215	1	LANS.-K.C.	3,740
						MISSISSIPPIAN	4,296
AMBER CREEK SOUTH(*81)	11-31S-12W	40	6,980	11,291	1	MISSISSIPPIAN	4,318
AMBER MILLS(*51)	15-30S-12W		NO REPORT	3,363		INDIAN CAVE	2,730
						VIOLA	4,468
AMBER MILLS SOUTH(*77)	21-30S-12W	80	15,473	116,268	2	VIOLA	4,484
ANTRIM(*69)	30-32S-10W		NO REPORT	17,214		CHEROKEE	4,433
						MISSISSIPPIAN	4,440
BLOOM(*55)	23-32S-12W	40	5,868	5,868	1	MISSISSIPPIAN	4,310
						SIMPSON	4,672
BLOOM NORTH(*60)	14-32S-12W	480	99,077	262,446	12	MISSISSIPPIAN	4,230

BOGGS SOUTHWEST('55)	30-33S-12W	2,860	224,734	63,693,724*	22	LANS.-K.C.	3,964
						MISSISSIPPIAN	4,456
						SIMPSON	5,040
BROOKS('62)	32-31S-13W		NO REPORT	56,942		DOUGLAS	3,731
CANEMA('56)	24-33S-11W	160	70,139	295,221	4	MARMATON	4,603
						MISSISSIPPIAN	
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	320	201,665	2,566,044	8	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('48)	02-31S-15W	40	2,797	87,922	1	CHASE GROUP	2,639
						MISSISSIPPIAN	4,902
						VIOLA	5,176
DEGEER NORTHEAST('69)	36-32S-15W	80	30,567	1,042,146	2	COUNCIL GROVE	
						LANS.-K.C.	4,317
DEGEER SOUTHWEST('63)	08-33S-15W	320	26,169	1,378,143	2	LANSING	4,362
						SIMPSON	4,845
						VIOLA	4,693
DEGEER WEST('62)	04-33S-15W	40	8,629	442,651	1	MISSISSIPPIAN	4,753
DONALD('46)	33-31S-15W	00	15,464	21,079,816	1	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	113,869	5,675,940	6	DOUGLAS	4,084
						MARMATON	4,625
						MISSISSIPPIAN	4,662
ELWOOD('56)	34-34S-13W	200	6,190	6,855,260	2	"ELGIN"	3,662
GILBERT('64)	18-32S-11W	200	56,192	2,188,773	2	DOUGLAS	3,565
GLICK('57)	31-30S-16W	80	149,645	235,655	2	LANS.-K.C.	
ALSO IN KIOWA AND COMANCHE COUNTIES						MARMATON	4,790
						MISSISSIPPIAN	4,880
						VIOLA	
GROENDYCKE('63)	27-33S-12W	480	25,480	4,470,303	4	MISSISSIPPIAN	4,687
HARDING('76)	35-29S-11W	560	806,924	4,422,333*	14	COUNCIL GROVE	2,622
ALSO IN PRATT COUNTY						INDIAN CAVE	2,696
						WABAUNSEE	2,916
HARDTNER('54)	31-34S-12W	7,440	1,025,385	118,355,022	62	CHEROKEE	4,791
						MISSISSIPPIAN	4,782
HARDTNER WEST('79)	10-33S-13W	40	16,686	89,178	1	MISSISSIPPIAN	2,343
ILS('54)	21-31S-11W	1,100	221,349	16,066,233	11	DOUGLAS	
						MISSISSIPPIAN	
						SIMPSON	
ILS WEST('81)	13-31S-12W	80	68,517	117,241	2	MARMATON	4,246
						MISSISSIPPIAN	4,265

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
BARBER COUNTY (CONT.)							
JEM('77)	28-29S-13W	80	8,814	98,211	2	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	29,970	486,425	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	120,739	792,378	7	MISSISSIPPIAN	4,336
LUKENS('71)	28-32S-11W	40	27,236	97,772	1	DOUGLAS	3,645
						ARBUCKLE	4,816
MCCLURE('66)	30-32S-11W	40	17,464	84,331	1	SHAWNEE	3,546
MCGUIRE-GOEMAN('55)	29-32S-10W	2,640	536,596	15,157,120*	24	LANS.-K.C.	4,109
						CHEROKEE	4,360
						MISSISSIPPIAN	4,433
MCREYNOLDS('55)	30-31S-10W	60	51,982	2,253,913	2	MISSISSIPPIAN	4,520
MCREYNOLDS SOUTH('81)	29-31S-10W	40	10,111	23,740	1	MISSISSIPPIAN	4,451
MEAIRS('66)	27-30S-12W	560	148,338	3,647,168	8	INDIAN CAVE	2,734
						TARKIO	2,854
						HOWARD	3,157
						"ELGIN"	3,428
						DOUGLAS	3,656
MEASE('54)	27-30S-11W	160	445,425	2,183,224	4	DOUGLAS	
MEDICINE LODGE-BOGGS('27)	13-33S-13W	12,650	1,024,083	336,897,386	55	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	800	149,636	3,773,740	8	MISSISSIPPIAN	4,480
MEDICINE RIVER('64)	04-32S-12W	2,080	560,919	4,803,349	13	SHAWNEE	3,393
						MISSISSIPPIAN	4,198
MOTT('74)	24-31S-14W	40	566	82,998	1	LANGDON	2,710
NIPPAWALLA('51)	13-33S-12W	160	26,962	505,986	2	SHAWNEE	3,570
						DOUGLAS	3,659
						MISSISSIPPIAN	4,541

NURSE('53)	23-31S-13W	1,020	41,322	6,828,364	3	INDIAN CAVE	2,617
						DOUGLAS	3,599
						MISSISSIPPIAN	4,190
NURSE NORTH('78)	32-30S-12W	80	88,610	207,312	2	ADMIRE	2,788
						WABAUNSEE	2,930
NURSE NORTHWEST('68)	25-30S-13W	160	420,961	753,447	4	SHAWNEE	3,784
						MISSISSIPPIAN	4,392
PALMER('58)	30-32S-13W	1,100	126,835	30,199,772	11	DOUGLAS	3,873
						"ELGIN"	3,650
						LANS.-K.C.	
						MARMATON	4,477
						MISSISSIPPIAN	4,524
						VIOLA	4,923
PERRY RANCH('58)	12-32S-16W	960	157,034	10,169,987	4	DOUGLAS	
ALSO IN COMANCHE COUNTY						CHEROKEE	4,808
						MISSISSIPPIAN	4,785
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
RHODES('49)	15-33S-11W	2,300	328,033	106,582,676	23	"ELGIN"	3,451
						SHAWNEE	3,573
						DOUGLAS	3,773
						LANS.-K.C.	3,775
						MISSISSIPPIAN	4,480
						VIOLA	4,803
RHODES NORTHEAST('56)	02-33S-11W	1,540	110,759	29,665,291	14	WABAUNSEE	
						MISSISSIPPIAN	4,500
RHODES SOUTH('57)	06-34S-11W	360	17,434	7,217,419	3	MISSISSIPPIAN	4,564
ROUNDUP SOUTH('53)	33-33S-11W	1,200	349,712	7,634,758	10	MISSISSIPPIAN	4,457
SALT FORK('54)	11-35S-15W		NO REPORT			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	46,266	117,928	1	ADMIRE	2,782
SAWYER SOUTH('80)	11-30S-13W	80	172,410	1,032,299	2	ADMIRE	2,762
						MARMATON	4,306
						MISSISSIPPIAN	4,341
SCHUETTE('42)	30-31S-15W	80	105,532	623,360	2	DOUGLAS	
ALSO IN COMANCHE COUNTY						CHEROKEE	4,817
						MISSISSIPPIAN	
SHARON('55)	13-32S-10W	40	2,609	14,462	1	MISSISSIPPIAN	4,355
ALSO IN HARPER COUNTY							
SHARON NORTHWEST('56)	11-32S-10W	2,240	297,961	42,060,048	16	MISSISSIPPIAN	4,347
SKINNER('44)	29-31S-14W	280	95,066	33,632,792	7	DOUGLAS	4,023
						LANS.-K.C.	4,069
						MARMATON	4,294
						MISSISSIPPIAN	4,416
						MAQUOKETA	4,410
						VIOLA	4,582
						SIMPSON	4,626
						ARBUCKLE	
STRANATHAN('70)	26-34S-12W	2,990	495,402	3,813,897	23	CHEROKEE	4,765
						"MISENER"	5,135
						MISSISSIPPIAN	4,740

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
BARBER COUNTY (CONT.)							
STUMPH('52)	07-32S-14W	1,100	367,122	19,418,654	11	DOUGLAS	4,054
						MARMATON	4,718
						MISSISSIPPIAN	4,801
						SIMPSON	4,963
TRAFFAS('55)	06-33S-10W	500	96,952	2,508,907	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
						MISSISSIPPIAN	4,785
WHELAN('34)	32-31S-11W	480	254,572	9,922,733	8	DOUGLAS	3,598
						"ELGIN"	
						MISSISSIPPIAN	4,355
WHELAN SOUTHWEST('54)	11-32S-12W	800	38,977	457,549	5	MISSISSIPPIAN	4,229
WHELAN WEST('55)	25-31S-12W	40	7,061	86,383	1	MISSISSIPPIAN	4,284
WOLGAMOTT('57)	16-35S-14W	80	6,794	1,672,932	1	CHEROKEE	4,865
MISCELLANEOUS			NO REPORT	220,690			
TOTAL BARBER COUNTY		56,700	11,660,545	1,164,453,077*	559		
BARTON COUNTY							
ALEFS('52)	14-19S-14W	80	175	47,745	2	LANS.-K.C.	
						PENN. CONGL.	3,444
						ARBUCKLE	
ASH CREEK('47)	31-20S-15W		NO REPORT			ARBUCKLE	3,790
ALSO IN PAWNEE COUNTY							
BEHRENS('45)	06-20S-15W		NO REPORT			ARBUCKLE	3,719
CASKEY('67)	01-20S-14W	40	33,160	33,160	1	LANS.-K.C.	3,206
CHAFFEE('63)	31-19S-13W		NO REPORT	2,872,909		LANS.-K.C.	3,180
						ARBUCKLE	
CHASE-SILICA('30)	21-20S-10W	200	92,413	798,965	5	WINFIELD	1,434
ALSO IN RICE 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

CLARENCE('53)	35-19S-15W		NO REPORT	221,653		CHASE
						LANS.-K.C. 3,291
						SIMPSON
						REAGAN 3,534
CONVERSE('41)	17-20S-15W		NO REPORT	8,991,571		ARBUCKLE 3,776
DUNDEE('45)	29-20S-01W		NO REPORT	3,715		LANS.-K.C. 3,311
						ARBUCKLE
EBERHARDT('35)	14-19S-11W		NO REPORT	398,567		TOPEKA 2,831
						LANS.-K.C. 3,031
						ARBUCKLE 3,194
FT. ZARAH('51)	30-19S-12W		NO REPORT	54,151		LANS.-K.C. 3,157
						ARBUCKLE 3,384
GT. BEND AIRPORT('52)	26-19S-14W		NO REPORT	2,252,682		WABAUNSEE 2,248
						LANS.-K.C. 3,320
						PENN. CONGL. 3,445
						ARBUCKLE 3,473
GREAT BEND SHALLOW GAS AREA('77)	22-19S-14W	160	18,392	227,009	4	CHASE GROUP
						COUNCIL GROVE
GT. BEND TOWNSITE('53)	21-19S-13W		NO REPORT	27,567		TOPEKA 2,767
						LANS.-K.C. 3,196
						ARBUCKLE 3,441
HEIZER NORTHEAST('52)	15-19S-14W	40	1,503	9,397	1	LANS.-K.C.
						PENN. CONGL. 3,455
HEIZER SOUTHWEST('52)	21-19S-14W	40	2,101	1,617,224	1	LANS.-K.C. 3,379
						PENN. CONGL. 3,496
						ARBUCKLE 3,552
KRAFT-PRUSA('37)	10-17S-11W	40	16,919	1,546,742	1	SHAWNEE 2,885
ALSO IN ELLSWORTH AND RUSSELL COUNTIES						DOUGLAS 2,997
						LANS.-K.C. 3,160
						"GORHAM" 3,355
						ARBUCKLE 3,281
						PRECAMBRIAN
OTIS-ALBERT('30)	11-18S-16W	320	155,671	554,301	8	CHASE GROUP 1,848
ALSO IN RUSH COUNTY						TOPEKA 2,974
						LANS.-K.C. 3,236
						PENN. CONGL.
						REAGAN 3,527
PARRISH('65)	01-20S-13W		NO REPORT			ARBUCKLE 3,451
PAWNEE ROCK('36)	13-20S-16W	80	838	10,036	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	80	53,512	304,922	2	CHASE GROUP 1,570
RICK('36)	01-19S-11W		NO REPORT	403,810		LANS.-K.C. 3,106
ALSO IN RICE COUNTY						ARBUCKLE 3,355
ROLLING GREEN EAST('49)	30-20S-12W	40	12,869	214,544	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		1,120	387,553	46,195,165	28	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
BUTLER COUNTY							
EL DORADO('15)	29-25S-05E		NO REPORT			ADMIRE	630
						KANSAS CITY	2,000
						LANSING	1,700
						MISSISSIPPIAN	
						"WILCOX SAND"	2,600
						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		NO REPORT	160,268			
ELMDALE('21)	34-19S-07E		NO REPORT			PERMIAN	500
						WABAUNSEE	800
						LANS.-K.C.	1,350
KOEGEBOEHN('59)	19-19S-06E		NO REPORT	73,998		ADMIRE	554
						VIOLA	2,052
LIPPS('25)	32-18S-07E		NO REPORT			ADMIRE	
WELCH-MOHR SOUTHWEST('76)	31-20S-10E		NO REPORT	11,106		"BARTLESVILLE"	2,348
MISCELLANEOUS			NO REPORT				
TOTAL CHASE COUNTY							
CHAUTAUQUA COUNTY							
CLOVERDALE NORTHWEST('81)	33-32S-08E	40	35,167	35,167	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
ALSO IN ELK COUNTY						MISSISSIPPIAN	1,623
HEWINS	31-34S-10E	200	47,649	414,771	5	LANSING	1,100
HEWINS NORTHWEST('56)	27-34S-09E	40	12,019	174,774	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	
PERU-SEDAN(*00)	34S-11E	160	10,077	310,159	4	"PERU"	1,200
						MISSISSIPPIAN	2,000
RICH(*56)	16-33S-09E		NO REPORT			MARMATON	1,976
						MISSISSIPPIAN	
MISCELLANEOUS		40	39,122	68,623	1		
TOTAL CHAUTAUQUA COUNTY		480	144,034		12		

CHEYENNE COUNTY

CHERRY CREEK(*76)	10-03S-41W	40	23,870	92,111	1	LANS.-K.C.	4,460
CHERRY CREEK NIOBRARA GAS ARE(*77)	09-03S-41W	1,240	183,241	651,018	31	NIOBRARA	1,300
TOTAL CHEYENNE COUNTY		1,280	207,111	743,129	32		

CLARK COUNTY

ASHLAND(*51)	35-32S-23W		NO REPORT	1,795,172		LANS.-K.C.	4,673
						VIOLA	6,526
CALEY(*78)	35-32S-21W	80	62,490	1,015,191	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	661,029	3,474,953	8	MORROWAN	5,630
						MISSISSIPPIAN	5,713
EXCEL(*48)	20-30S-20W	40	16,066	100,180	1	CHEROKEE	5,086
ALSO IN KIOWA COUNTY						MISSISSIPPIAN	
FAGER(*82)	35-29S-25W	80	186,438	186,438	2	MORROWAN	5,276
GRANGER CREEK(*76)	31-30S-21W	160	30,290	1,184,060	4	MORROWAN	5,181
						MISSISSIPPIAN	5,239
GRANGER CREEK NORTHEAST(*79)	20-30S-21W	80	37,503	582,190	2	CHEROKEE	5,103
						MORROWAN	5,212
						MISSISSIPPIAN	5,245
GRANGER CREEK NORTHWEST(*77)	25-30S-22W	40	9,139	174,715	1	MORROWAN	5,244
GRANGER CREEK SOUTH(*78)	18-31S-21W	160	271,563	1,100,103	4	MORROWAN	5,155
						MISSISSIPPIAN	5,178
HALLING(*76)	14-30S-22W	200	113,291	1,163,121*	5	MISSISSIPPIAN	5,292
HALLING WEST(*82)	15-30S-22W	80	55,861	55,861	2	MISSISSIPPIAN	5,298
HARPER RANCH(*53)	09-34S-21W	11,250	564,073	59,839,183*	15	LANS.-K.C.	4,919
						MORROWAN	5,437
						MISSISSIPPIAN	
LEWIS(*75)	27-30S-25W		NO REPORT	34,413		LANS.-K.C.	4,514
LEXINGTON(*77)	19-31S-21W	520	279,477	3,198,168	13	MORROWAN	5,162
						MISSISSIPPIAN	5,160
LUFT(*82)	02-30S-22W	40	57,832	57,832	1	MISSISSIPPIAN	5,296
MCCOLM(*75)	14-30S-21W	40	66,497	1,544,426	1	MISSISSIPPIAN	5,163
MCKINNEY(*50)	02-34S-26W	25,370	1,898,318	39,371,522*	43	MORROWAN	5,690
ALSO IN MEADE COUNTY						CHESTERAN	
						MISSISSIPPIAN	5,762
MORRISON NORTHEAST(*54)	10-32S-21W		NO REPORT	3,422,365		MORROWAN	5,193

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
CLARK COUNTY (CONT.)							
SITKA('59)	13-33S-22W	7,980	402,199	32,036,005	19	MORROWAN	5,266
						MISSISSIPPIAN	5,476
SNAKE CREEK('52)	21-34S-21W	8,620	747,783	6,858,935	25	SHAWNEE	4,254
						LANS.-K.C.	4,456
						MARMATON	5,062
						MORROWAN	5,452
						CHESTERAN	5,398
SNAKE CREEK NORTHEAST('57)	13-34S-21W	40	23,881	23,881	1	MORROWAN	5,444
SNAKE CREEK WEST('64)	10-34S-22W		NO REPORT	864,148		MORROWAN	5,381
SWAYZE('82)	17-32S-20W	40	4,869	*	1		
TUTTLE SOUTH('78)	13-35S-21W	40	126,169	799,721	1	MORROWAN	5,577
TUTTLE WEST			COMBINED WITH SNAKE CREEK				
MISCELLANEOUS			NO REPORT	776,153			
TOTAL CLARK COUNTY		55,180	5,614,768	183,409,226*	151		
COFFEY COUNTY							
CRANDALL('56)	06-23S-16E		NO REPORT	12,187		MISSISSIPPIAN	1,022
HATCH EAST('72)	36-21S-13E	40	16,420	34,670	1	"SQUIRREL"	1,450
HATCH NORTH('76)	23-21S-13E		NO REPORT	108,452		"BURGESS"	1,743
MISCELLANEOUS			NO REPORT				
TOTAL COFFEY COUNTY		40	16,420		1		
COMANCHE COUNTY							
AETNA GAS AREA('35)	13-34S-15W	360	228,512	2,701,490	9	MARMATON	
ALSO IN BARBER COUNTY						CONGLOMERATE	4,815
						MISSISSIPPIAN	4,850
						SIMPSON	5,312
ALFORD('44)	14-30S-19W	400	574,126	6,379,302	10	MARMATON	4,887
ALSO IN KIOWA COUNTY						MISSISSIPPIAN	5,066
ANNAMAE('69)	13-33S-18W		NO REPORT	4,262		MISSISSIPPIAN	5,159
BEALS('55)	05-34S-17W	600	14,549	12,489,537	2	LANSING	4,393
						MARMATON	
						MISSISSIPPIAN	5,002
						VIOLA	5,502
						SIMPSON	5,670
BIRD EAST('81)	27-32S-19W	80	344,167	344,167	2	MISSISSIPPIAN	5,114
COLDWATER('76)	36-31S-19W	40	281	8,090	1	TORONTO	4,278

COLLIER FLATS('70)	26-33S-20W	1,320	1,495,102	2,166,214*	33	DOUGLAS	4,223
						LANS.-K.C.	4,800
						MISSISSIPPIAN	5,142
COLLIER FLATS SOUTH			COMBINED WITH COLLIER FLATS				
GLICK('57)	31-30S-16W	6,500	3,126,912	87,179,712	13	LANS.-K.C.	
ALSO IN KIOWA COUNTY						MARMATON	4,790
						MISSISSIPPIAN	4,880
						VIOLA	
HAAS('80)	19-34S-17W	80	88,473	88,473	2	MISSISSIPPIAN	5,229
HACK('66)	17-33S-18W		NO REPORT			LANS.-K.C.	4,500
HAM('69)	04-34S-16W	200	102,604	1,186,062	5	MISSISSIPPIAN	4,910
HAM NORTHEAST('75)	22-33S-16W	120	119,307	1,226,767	3	MISSISSIPPIAN	4,811
HARPER RANCH('53)	09-34S-21W	40	32,775	237,188	1	LANS.-K.C.	4,919
						MORROWAN	5,437
						MISSISSIPPIAN	
LEMON RANCH			COMBINED WITH COLLIER FLATS				
NESCATUNGA('60)	22-32S-18W	180	17,079	13,336,562	3	MISSISSIPPIAN	5,106
						VIOLA	5,600
OVEROCKER('76)	06-33S-20W	80	25,513	845,113	2	MORROWAN	5,202
PERRY RANCH('58)	12-32S-16W	120	63,684	958,544	3	DOUGLAS	
ALSO IN BARBER COUNTY						CHEROKEE	4,808
						MISSISSIPPIAN	4,785
POVERTY FLAT('72)	22-34S-16W	40	41,016	866,204	1	MARMATON	4,979
SCHUETTE('42)	30-31S-15W	200	426,701	7,293,785	5	DOUGLAS	
ALSO IN BARBER COUNTY						CHEROKEE	4,817
						MISSISSIPPIAN	
SHIMER('61)	13-33S-17W	800	145,497	16,454,772	8	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	106,205	1,074,619	2	MORROWAN	5,323
TUTTLE SOUTHEAST('78)	16-35S-20W	80	429,630	1,962,692	2	MORROWAN	5,570
WILMORE('66)	24-31S-18W	4,400	1,981,136	27,193,351	22	MARMATON	4,820
						MISSISSIPPIAN	4,960
WILMORE SOUTH('78)	36-31S-18W	40	35,260	35,260	1	MISSISSIPPIAN	5,123
YELLOWSTONE NORTH('65)	16-35S-16W	3,600	482,403	7,075,624	6	LANS.-K.C.	4,598
						MISSISSIPPIAN	5,270
						MARMATON	
						VIOLA	
MISCELLANEOUS			NO REPORT	78,466			
		19,360	9,880,932	191,875,735*	136		
TOTAL COMANCHE COUNTY							
			COWLEY COUNTY				
ARKANSAS CITY GAS AREA('15)	05-34S-04E	560	61,495	924,614*	14	ADMIRE	
						MISSISSIPPIAN	3,252
BRANDENBURG('55)	03-35S-03E		NO REPORT	49,296		NEVA	585
						"SEVERY"	1,387
						MISSISSIPPIAN	2,664

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			COWLEY COUNTY (CONT.)				
BURDEN(*28)	30-31S-06E	40	2,350	903,277	1	DOUGLAS	
						LANS.-K.C.	1,966
						"LAYTON"	
						"CLEVELAND"	
						PERRY GAS SAND	
						"BARTLESVILLE"	2,900
BURDEN TOWNSITE(*54)	34-31S-06E	40	174,650	174,650	1	"LAYTON"	
						PLEASANTON	2,524
CLOVERDALE(*64)	13-33S-08E	40	37,791	*	1	"CATTLEMAN"	1,965
CLOVERDALE NORTHWEST(*81)	33-32S-08E	40	47,103	47,103	1	PAWNEE	2,251
						MARMATON	2,288
COPELAND(*21)	04-35S-04E	1,280	197,820	5,123,559	16	ADMIRE	
						"STALNAKER"	
						LANS.-K.C.	
						LAYTON	2,516
						"BARTLESVILLE"	
						PENN. CONGL.	3,435
						MISSISSIPPIAN	3,450
EASTMAN(*23)	07-31S-06E	240	50,637	1,023,290	6	"CLEVELAND"	2,403
						"BARTLESVILLE"	2,890
ENTERPRISE NORTHEAST(*52)	35-33S-03E		NO REPORT			"LAYTON"	2,452
						"BARTLESVILLE"	
						MISSISSIPPIAN	
ENTERPRISE SOUTHWEST(*53)	03-34S-03E		NO REPORT	56,678		LANS.-K.C.	2,607
						"BARTLESVILLE"	3,360
ESTES(*28)	12-32S-06E		NO REPORT	685,844		"CLEVELAND"	1,568
						"LAYTON"	2,190
						MISSISSIPPIAN	2,880
EWERS(*23)	22-31S-08E	40	9,243	20,048	1	"LAYTON"	
ALSO IN ELK COUNTY							
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	160	194,475	1,289,906*	4	"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	48,948	*	9	PLEASANTON	2,260
						MARMATON	2,244
						"BARTLESVILLE"	
HARVEY SOUTH('80)	26-34S-03E	40	69,788	162,381*	1	SHAWNEE	1,908
MCKAY('51)	17-35S-04E		NO REPORT			"BARTLESVILLE"	3,314
MANSUR('49)	25-31S-06E	320	206,262	3,147,779	8	"LAYTON"	2,170
						PLEASANTON	2,407
						MISSISSIPPIAN	2,868
MANSUR NORTHWEST('72)	23-31S-06E	40	6,491	894,563	1	"CLEVELAND"	2,468
MURPHY('33)	07-35S-03E	40	148	154,533	1	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	120	28,246	*	3	PLEASANTON	
						MARMATON	
						MISSISSIPPIAN	
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	200	6,414	206,040	5	NEVA	383
						"LAYTON"	2,464
						"CLEVELAND"	2,751
						"PRUE"	2,953
						MISSISSIPPIAN	3,164
RAINBOW BEND('51)	07-17S-13W		NO REPORT			LANS.-K.C.	3,286
RAUCKMAN('36)	18-34S-03E		NO REPORT	52,209		"BARTLESVILLE"	3,358
SCHOOL CREEK NORTH('53)	10-32S-07E		NO REPORT			KANSAS CITY	2,114
						"CLEVELAND"	2,443
						"BARTLESVILLE"	2,826
STAYTON('49)	32-32S-04E		NO REPORT			"CLEVELAND"	2,790
						"BARTLESVILLE"	3,100
THURLOW('27)	08-33S-03E		NO REPORT			KANSAS CITY	
						ARBUCKLE	3,500

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
COWLEY COUNTY (CONT.)							
TISDALE GAS AREA('00)	32S-05E	560	31,357	390,970	14	INDIAN CAVE	
WALNUT BEND('40)	11-34S-04E	200	26,114	44,643	5	ADMIRE	534
						MISSISSIPPIAN	
WHITACRE('62)	05-34S-04E		NO REPORT			LANS.-K.C.	
						MISSISSIPPIAN	3,239
WILSON('56)	31-32S-06E		NO REPORT			"LAYTON"	2,460
						LANSING	3,375
						ARBUCKLE	
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	
MISCELLANEOUS			NO REPORT	227,422			
TOTAL COWLEY COUNTY		4,320	1,199,332	*	92		
CRAWFORD COUNTY							
MCCUNE('29)	30-30S-22E	40	1,943	5,784	1	"BARTLESVILLE"	
MONMOUTH('47)	13-31S-22E	120	3,644	25,463	3		
ST PAUL-WALNUT	28S-21E		NO REPORT			"BARTLESVILLE"	400
ALSO IN NEOSHO COUNTY							
TOTAL CRAWFORD COUNTY		160	5,587		4		
DICKINSON COUNTY							
MISCELLANEOUS			NO REPORT				
TOTAL DICKINSON COUNTY							

DOUGLAS COUNTY

MISCELLANEOUS			NO REPORT				
TOTAL DOUGLAS COUNTY							

EDWARDS COUNTY

BORDEWICK('63)	18-26S-18W	400	16,191	1,064,498	2	WABAUNSEE	3,342
BORDEWICK EAST('64)	23-26S-18W	40	10,268	2,406,463	1	WABAUNSEE	3,216
BORDEWICK NORTHEAST('78)	08-26S-18W	160	71,807	459,007	4	MISSISSIPPIAN	4,660
BORDEWICK SOUTHWEST('68)	26-26S-19W	160	15,694	262,955	1	PENN. CONGL.	4,754
BRADBRIDGE('48)	06-24S-15W	1,080	69,668	9,023,804	6	WABAUNSEE	3,216
ALSO IN STAFFORD COUNTY						LANS.-K.C.	3,686
						ARBUCKLE	4,020
BRITTON('63)	09-25S-17W	200	68,845	961,461	5	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	79,507	479,048	2	MARMATON	4,402
						CHEROKEE	4,481
CARPENTER('55)	25-23S-17W	800	80,685	1,602,049	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	37,495	250,753	2	LANS.-K.C.	4,089
						MISSISSIPPIAN	4,620
CLW EAST('78)	26-25S-18W	80	26,520	135,319	2	MISSISSIPPIAN	4,574
EMBRY('53)	23-24S-16W	6,480	999,764	26,202,571	36	LANS.-K.C.	3,789
						KINDERHOOKIAN	4,292
						MISSISSIPPIAN	4,231
						VIOLA	4,319
ENLOW('53)	09-24S-16W	6,240	352,787	6,975,934*	26	LANS.-K.C.	3,736
						KINDERHOOKIAN	4,263
						MISSISSIPPIAN	4,185
FATZER('56)	15-26S-17W	160	43,278	846,462	4	MISSISSIPPIAN	4,530
						VIOLA	4,504
FELLSBURG('60)	34-25S-17W	640	147,540	1,699,943	8	WABAUNSEE	3,153
						LANS.-K.C.	4,006
						CHEROKEE	4,490
FELLSBURG SOUTH('68)	09-26S-17W	400	176,931	949,380	10	MISSISSIPPIAN	4,528
GARFIELD SOUTHWEST('54)	30-23S-17W	80	13,170	103,942	2	"MISENER"	
ALSO IN PAWNEE COUNTY						KINDERHOOKIAN	4,358
GREENSBURG NORTH('79)	01-27S-18W	40	8,828	8,828	1	MISSISSIPPIAN	4,629
GRONER('62)	05-23S-20W		NO REPORT	296,532		MISSISSIPPIAN	4,525
ALSO IN HODGEMAN AND PAWNEE COUNTIES							
KIRK('55)	26-26S-16W	40	49,570	244,523	1	CHEROKEE	4,392

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			EDWARDS COUNTY (CONT.)				
MCCARTY('29)	31-25S-17W	40	5,074	6,318	1	PENN. CONGL. MISSISSIPPIAN	4,526
MCCARTY NORTH('79)	18-25S-17W	40	4,342	27,915	1	MISSISSIPPIAN	4,511
MCCARTY NORTHEAST('30)	22-25S-17W	320	96,693	989,399	8	CHEROKEE "PENN. SAND" MISSISSIPPIAN	4,434 4,452 4,533
MCCLANAHAN('58)	02-26S-18W		NO REPORT	5,051,360		CHEROKEE "PENN. SAND"	4,562 4,612
MCCLANAHAN EAST('63)	12-26S-18W	1,120	156,004	2,332,005	7	CHEROKEE MISSISSIPPIAN	4,528 4,518
MCLEAN('79)	09-21S-18W	40	52,817	98,985	1	MARMATON CHEROKEE MISSISSIPPIAN	4,393 4,565 4,590
MCLEAN SOUTH('81)	16-25S-18W	40	9,416	9,416	1	MISSISSIPPIAN	4,584
MARTIN('66) ALSO IN KIOWA COUNTY	10-27S-20W	320	42,992	683,320	2	MISSISSIPPIAN	4,832
MASSEY WEST MASSEY('57) ALSO IN PAWNEE COUNTY	03-24S-17W	240	COMBINED WITH MASSEY 175,125	958,333	6	CHEROKEE PENN. CONGL. MISSISSIPPIAN KINDERHOOKIAN	4,341 4,245 4,265 4,312
MULL('76) ALSO IN KIOWA COUNTY	33-26S-17W	440	294,956	1,269,338	11	LANS.-K.C. PLEASANTON CHEROKEE KINDERHOOKIAN MISSISSIPPIAN	4,348 4,338 4,521 4,552 4,578
MULL WEST('78)	29-26S-17W	40	12,893	65,956	1	MISSISSIPPIAN	4,534
MUNDHENKE('78)	30-24S-17W	160	141,362	786,213	4	CHEROKEE MISSISSIPPIAN	4,452 4,466
SALSEP('56)	12-26S-16W	120	26,654	141,477	3	LANS.-K.C. MISSISSIPPIAN KINDERHOOKIAN	3,919 4,413
TATLOCK SOUTHWEST('58) ALSO IN PRATT COUNTY	30-26S-15W	80	10,652	13,122	2	LANSING CHEROKEE PENN. CONGL. MISSISSIPPIAN KINDERHOOKIAN	3,992 4,432 4,376 4,397 4,376
TITUS('68)	04-26S-19W		NO REPORT	24,477		MISSISSIPPIAN	4,718
TROUSDALE('56)	21-26S-16W	40	5,874	21,156	1	CHEROKEE KINDERHOOKIAN PENN. CONG. MISSISSIPPIAN	4,186 4,463 4,486 4,492
TROUSDALE NORTH('58)	08-26S-16W		NO REPORT	118,401		KINDERHOOKIAN	4,458

TROUSDALE NORTHEAST(*58)	15-26S-16W	600	295,569	826,550	6	WABAUNSEE	3,260
						CHEROKEE	4,353
						KINDERHOOKIAN	4,392
TROUSDALE SOUTH(*56)	33-26S-16W	160	7,845	341,802	1	CHEROKEE	4,472
						MISSISSIPPIAN	4,518
						KINDERHOOKIAN	4,525
WAC(*78)	24-24S-18W	120	30,948	337,091	3	CHEROKEE	4,364
WAC NORTH(*78)	12-24S-18W	80	30,347	306,953	2	CHEROKEE	4,317
						MISSISSIPPIAN	6,450
WAYNE(*56)	28-24S-17W	440	163,389	1,837,496*	11	CONGLOMERATE	4,410
						MISSISSIPPIAN	4,368
WAYNE NORTH(*74)	16-24S-17W	40	1,260	109,370	1	CHEROKEE	4,310
						CONGLOMERATE	4,350
						MISSISSIPPIAN	4,321
WAYNE NORTHWEST(*74)	17-24S-17W	40	7,370	77,634	1	CHEROKEE	4,316
						MISSISSIPPIAN	4,352
						KINDERHOOKIAN	4,360
WAYNE SOUTH(*76)	35-24S-17W	200	37,170	185,822	5	PENN. CONGL.	4,414
						KINDERHOOKIAN	4,458
						MISSISSIPPIAN	4,409
WIL(*42)	08-25S-16W	27,590	1,669,465	54,434,856*	89	LANS.-K.C.	4,302
ALSO IN PRATT AND STAFFORD COUNTIES						CHEROKEE	4,315
						PENN. CONGL.	
						PENN.-MISS.	
						KINDERHOOKIAN	4,324
						MISSISSIPPIAN	4,448
WIL WEST(*78)	12-25S-17W	120	119,471	326,255	3	CHEROKEE	
						KINDERHOOKIAN	4,516
						MISSISSIPPIAN	4,437
						VIOLA	4,534
MISCELLANEOUS			NO REPORT	132,672			
TOTAL EDWARDS COUNTY		49,590	5,666,236	126,541,877*	289		

ELK COUNTY

ADAMS(*54)	29-29S-13E	40	72,946	134,602	1	"LAYTON"	801
						"BURGESS"	866
						ARBUCKLE	2,025
ARBUCKLE(*20)	19-31S-09E	80	61,130	149,287	2	"BURGESS"	2,250
						MISSISSIPPIAN	
						ARBUCKLE	
CUMMINGS(*60)	26-31S-09E	80	21,953	1,894,096	2	MISSISSIPPIAN	2,226
ELK FALLS	22-31S-11E		NO REPORT	13,515		"BARTLESVILLE"	1,532
						MISSISSIPPIAN	1,949
						ARBUCKLE	
HALE-INGE(*07)	32S-12E	40	497	497	1	"PERU"	1,160
ALSO IN CHAUTAUQUA COUNTY						MISSISSIPPIAN	1,623
LOGSDEN(*25)	16-31S-09E	40	5,912	214,515	1	PLEASANTON	1,739
						MISSISSIPPIAN	2,260
LONGTON(*02)	31S-12E		NO REPORT	27,195		KANSAS CITY	660
						MISSISSIPPIAN	
OAK VALLEY SOUTH	31S-13E		NO REPORT	59,655			

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
ELK COUNTY (CONT.)							
SCHRADER(*28)	12-31S-08E	120	21,272	216,839	3	KANSAS CITY	1,520
						MARMATON	2,039
WEBB(*26)	23-31S-10E	40	1,052	61,834	1	LANS.-K.C.	1,300
						FT. SCOTT	1,650
						MISSISSIPPIAN	1,975
						ARBUCKLE	2,300
MISCELLANEOUS			NO REPORT	468,947			
TOTAL ELK COUNTY		440	184,762		11		
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			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	40	10,757	43,273	1	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	40	6,197	37,217	1	CHASE GROUP	916
ELLSWORTH(*41)	29-15S-08W	2,400	236,145	5,378,369	24	WABAUNSEE	1,867
						SHAWNEE	
						LANS.-K.C.	2,516
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	

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	80	26,535	1,203,157*	2	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	80	11,655	24,371	2	WABAUNSEE	2,101
ALSO IN RUSSELL COUNTY						TOPEKA	
						LANS.-K.C.	2,779
WILSON CREEK EAST(*81)	14-14S-10W	40	31,426	44,132	1	WABAUNSEE	2,098
MISCELLANEOUS			NO REPORT	204,452			
TOTAL ELLSWORTH COUNTY		2,680	322,715	7,463,943*	31		

FINNEY COUNTY

AMAZON DITCH(*61)	20-22S-34W	40	12,252	27,816*	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	40	30,202	40,355	1	MORROWAN	4,628
HUGOTON GAS AREA(*22)	03-35S-34W	453,600	27,271,290	1,476,412,077	720	CHASE GROUP	
ALSO IN GRANT, HAMILTON, HASKELL, KEARNY, MORTON, SCOTT, SEWARD, STANTON AND STEVENS COUNTIES							
NUNN(*38)	27-21S-34W	70	65,331	839,937	1	LANS.-K.C.	
						MARMATON	
						CHEROKEE	4,550
						MISSISSIPPIAN	4,654
PANOMA GAS AREA(*56)	12-31S-38W	2,960	3,446,949	12,475,078	74	COUNCIL GROVE	2,843
ALSO IN GRANT, HAMILTON, HASKELL, KEARNY, MORTON, STANTON, STEVENS AND WICHITA COUNTIES							
TOTAL FINNEY COUNTY		456,710	30,826,024	1,489,797,089*	797		

FORD COUNTY

BUCKLIN(*63)	07-29S-21W		NO REPORT	130,680		CHEROKEE	
EDMONSTON(*82)	32-29S-22W	40	202,140	202,140	1	MORROWAN	5,284
FAGER(*82)	35-29S-25W	80	28,217	28,217	2	MORROWAN	5,276
SHIMER NORTHWEST(*80)	05-27S-22W	40	16,565	16,727	1	CHEROKEE	4,855
PLEASANT VALLEY(*38)	34-27S-21W	7,600	3,162,065	17,385,197	19	MISSISSIPPIAN	4,954
ALSO IN KIOWA COUNTY							
MISCELLANEOUS		40	3,256	495,482	1		
TOTAL FORD COUNTY		7,800	3,412,243	18,258,443	24		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
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	280	8,353	195,519	7		
POMONA NORTH(*81)	17-16S-18E	120	7,376	27,982	3	"BARTLESVILLE"	1,171
MISCELLANEOUS		120	19,010	120,258	3		
TOTAL FRANKLIN COUNTY		520	34,739		13		
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	375,050	44,890,020	3,928,027,003	577	CHASE GROUP	
ALSO IN FINNEY, HAMILTON, HASKELL, KEARNY, MORTON, SCOTT, SEWARD, STANTON AND STEVENS COUNTIES							
PANOMA GAS AREA(*56)	12-31S-38W	367,360	17,107,068	373,102,681	574	COUNCIL GROVE	2,843
ALSO IN FINNEY, HAMILTON, HASKELL, KEARNY, MORTON, STANTON, STEVENS AND WICHITA COUNTIES							
TOTAL GRANT COUNTY		742,410	61,997,088	4,301,129,684	1,151		
GRAY COUNTY							
MISCELLANEOUS			NO REPORT	98,322			
TOTAL GRAY COUNTY				98,322			
GREELEY COUNTY							
BRADSHAW GAS AREA(*37)	36-22S-41W	12,160	2,767,178	16,413,377*	76	CHASE GROUP	2,546
ALSO IN HAMILTON COUNTY							
BYERLY(*68)	02-18S-40W	6,880	2,379,805	11,469,773	43	CHASE GROUP	2,877
BYERLY EAST(*76)	28-17S-39W		NO REPORT	21,356		TOWANDA	2,933
TOTAL GREELEY COUNTY		19,040	5,146,983	27,904,506*	119		

GREENWOOD COUNTY

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

HAMILTON COUNTY

BRADSHAW GAS AREA('37)	36-22S-41W	131,760	5,102,571	134,050,092*	216	CHASE GROUP	2,546
ALSO IN GREELEY COUNTY							
HUGOTON GAS AREA('22)	03-35S-34W	49,140	1,764,745	182,106,169*	78	CHASE GROUP	
ALSO IN FINNEY, GRANT, HASKELL, KEARNY, MORTON, SCOTT, SEWARD, STANTON AND STEVENS COUNTIES							
PANOMA GAS AREA('56)	12-31S-38W	30,000	1,307,529	15,936,853	50	COUNCIL GROVE	2,843
ALSO IN FINNEY, GRANT, HASKELL, KEARNY, MORTON, STANTON, STEVENS AND WICHITA COUNTIES							
MISCELLANEOUS			NO REPORT	16,343			
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TOTAL HAMILTON COUNTY		210,900	8,174,845	332,109,457*	344		

HARPER COUNTY

ATTICA('58)	16-32S-03W		NO REPORT	67,846		MISSISSIPPIAN	4,358
BAUER SOUTH('66)	16-31S-06W		NO REPORT			MISSISSIPPIAN	4,284
BOUSE('81)	23-34S-07W	40	6,399	6,399	1	MISSISSIPPIAN	4,652
CONNIE SUE('73)	31-32S-06W		NO REPORT	44,441		MISSISSIPPIAN	4,435
CORWIN('73)	19-34S-09W	80	16,164	552,740	2	MISSISSIPPIAN	4,585
CORWIN NORTH('81)	04-34S-09W	40	720	12,311	1		
CRYSTAL SPRINGS('59)	18-32S-07W	200	32,271	1,430,328	5	MISSISSIPPIAN	4,420
CRYSTAL SPRINGS NORTHWEST('76)	02-32S-08W		NO REPORT	66,227		ADMIRE	2,310
CRYSTAL SPRINGS SOUTHEAST('73)	29-32S-07W		NO REPORT	121,064		MISSISSIPPIAN	4,396
DUQUIN		80	18,589	83,075	2	MISSISSIPPIAN	4,331
EASTHAM('74)	16-34S-06W	80	21,566	199,753	2	LANS.-K.C.	3,840
						MISSISSIPPIAN	4,515
GISH('57)	17-31S-06W	40	6,021	121,703	1	KANSAS CITY	3,724
						MISSISSIPPIAN	4,349
						SIMPSON	4,700
GOHEEN('58)	12-31S-07W	40	47,939	1,073,052	1	MISSISSIPPIAN	4,283
						SIMPSON	
GRANT('57)	20-31S-07W		NO REPORT	594,459		MISSISSIPPIAN	4,343
						SIMPSON	4,696
GRANT NORTHWEST('73)	19-31S-07W		NO REPORT	2,502		MISSISSIPPIAN	4,376
HARMON('73)	29-33S-08W	160	259	971,763	1	MISSISSIPPIAN	4,559
HARPER('58)	11-32S-07W	40	345	1,498,307	1	SHAWNEE	3,058
						KANSAS CITY	3,770
						VIOLA-SIMPSON	4,714
HAYTER('73)	12-33S-07W	40	19,719	122,988	1	MISSISSIPPIAN	4,475
HIBBORD('57)	23-34S-09W		NO REPORT	320,870		MISSISSIPPIAN	4,586

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
HARPER COUNTY (CONT.)							
HIBBORD NORTHEAST('58)	31-33S-08W	480	46,695	2,041,483	3	CHEROKEE	4,446
						MISSISSIPPIAN	
HKW('66)	15-35S-06W		NO REPORT			LANS.-K.C.	
LITTLE SANDY CREEK('73)	01-33S-10W	120	17,970	336,054	3	MISSISSIPPIAN	4,336
LITTLE SANDY CREEK EAST('81)	32-29S-09W	80	86,069	86,069	2	MISSISSIPPIAN	4,340
MAPLE GROVE('65)	36-30S-07W		NO REPORT			SIMPSON	4,712
MAPLE GROVE SOUTH('67)	01-31S-07W		NO REPORT	71,696		"STALNAKER"	3,541
MUIR WEST('75)	31-31S-07W	160	2,837	220,326	4	COUNCIL GROVE	2,030
						SIMPSON	4,752
PGM('81)	08-35S-06W	80	13,677	13,677	2	"STALKNER"	3,673
						"LAYTON"	4,004
RUNNYMEDE('53)	23-31S-06W		NO REPORT	1,084,697		LANS.-K.C.	
						MARMATON	3,914
						MISSISSIPPIAN	
						SIMPSON	4,648
SHARON('55)	13-32S-10W	2,520	313,275	11,590,752*	18	MISSISSIPPIAN	4,355
ALSO IN BARBER COUNTY							
SPIVEY-GRABS-BASIL('49)	13-31S-09W	33,810	3,282,873	101,439,764*	147	INDIAN CAVE	
ALSO IN KINGMAN COUNTY						WABAUNSEE	
						TOPEKA	
						LANS.-K.C.	3,876
						MISSISSIPPIAN	4,400
						VIOLA	4,511
						SIMPSON	4,487
SPIVEY GRABBS EAST('78)	22-31S-08W	40	828	27,114	1	MISSISSIPPIAN	4,374
STOHRVILLE('57)	36-33S-06W	400	379,494	1,217,512*	10	KANSAS CITY	
						MISSISSIPPIAN	4,461
						VIOLA	4,910
						SIMPSON	4,915
STOHRVILLE NORTHWEST('82)	17-33S-06W	40	77,429	77,429	1	MISSISSIPPIAN	4,424
SULLIVAN('61)	31-32S-08W	200	566,946	2,929,217*	5	LANS.-K.C.	
						MISSISSIPPIAN	4,688
						VIOLA	4,670
SULLIVAN EAST('77)	19-32S-08W	800	4,326,695	7,126,875*	20	"STALNAKER"	3,640
WASHBON('75)	06-31S-07W	40	951	129,722	1	MISSISSIPPIAN	4,384
WHARTON('68)	03-34S-08W	480	63,260	1,505,968	3	MISSISSIPPIAN	4,644
WOHLSCHLEGEL('65)	09-31S-06W		NO REPORT			MISSISSIPPIAN	4,292
MISCELLANEOUS			NO REPORT	332,646			
TOTAL HARPER COUNTY		40,090	9,348,991	137,520,829*	238		

HARVEY COUNTY

ALTA MILLS(*58)	29-22S-02W	200	24,410	175,622*	5	MISSISSIPPIAN SIMPSON	3,159 3,677
BURRTON(*31) ALSO IN RENO COUNTY	01-23S-04W	80	299	10,754,249	2	LANS.-K.C. MISSISSIPPIAN HUNTON SIMPSON ARBUCKLE	3,266 3,583
BURRTON NORTHEAST(*44)	09-23S-03W	4,560	805,898	8,430,270	57	CHEROKEE MISSISSIPPIAN	3,030 3,224
GRABER(*34) ALSO IN MCPHERSON COUNTY	32-21S-01W	40	5,430	296,268	1	"MISENER" MISSISSIPPIAN HUNTON SIMPSON	3,323 2,958 3,274
HALSTEAD(*29)	11-23S-02W	120	19,027	238,139	3	KANSAS CITY MISSISSIPPIAN	2,665 3,005
HARMAC EAST(*56)	36-21S-03W	40	1,660	4,595	1	HUNTON	
HARMAC SOUTHEAST(*64)	01-22S-03W	600	154,954	1,248,544	15	MISSISSIPPIAN	3,103
HOLLOW-NIKKEL(*31) ALSO IN MCPHERSON COUNTY	20-22S-03W	160	10,382	99,155	2	LANSING "MISENER" MISSISSIPPIAN HUNTON SIMPSON ARBUCKLE	3,195 3,507 3,536
SPERLING(*35)	23-22S-02W	120	89,656	8,286,315	3	MISSISSIPPIAN HUNTON SIMPSON	2,955 3,279
SPERLING SOUTH(*57)	23-22S-02W	80	1,003	734,832*	2	MISSISSIPPIAN VIOLA SIMPSON	2,954 3,386
MISCELLANEOUS			NO REPORT	79,591			
TOTAL HARVEY COUNTY		6,000	1,112,719	31,130,335*	91		

HASKELL COUNTY

EUBANK(*58)	28-28S-34W	6,000	751,056	36,894,950*	15	LANS.-K.C. MARMATON CHEROKEE MORROWAN MISSISSIPPIAN	4,112 4,692 4,843 5,171 5,439
EUBANK NORTH(*59)	04-28S-34W		NO REPORT	65,150		MORROWAN CHESTERAN CHASE GROUP	5,360
HUGOTON GAS AREA(*22) ALSO IN FINNEY, GRANT, HAMILTON, KEARNY, MORTON, SCOTT, SEWARD, STANTON AND STEVENS COUNTIES	03-35S-34W	314,640	17,954,667	1,339,614,432	456		
KOENIG(*58)	12-29S-34W	320	11,960	1,534,058	2	LANS.-K.C. MARMATON MORROWAN	4,581 4,670 5,294
LEMON NORTHEAST(*65)	23-29S-33W	140	80,062	3,376,723	2	LANS.-K.C. MARMATON MORROWAN	4,655 5,126 5,238

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1982 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
HASKELL COUNTY (CONT.)							
PANOMA GAS AREA('56)	12-31S-38W	1,920	2,236,179	8,755,045	48	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	7,500	811,835	20,272,387	25	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		330,520	21,845,759	1,410,575,516*	548		
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	40	67,853	67,853	1	OSAGIAN	4,604
TOTAL HODGEMAN COUNTY		40	67,853	74,147	1		
JOHNSON COUNTY							
DALLAS('38)	08-13S-25E	40	4,491	25,413	1	CHEROKEE	
GARDNER('39)	15-14S-22E	80	7,800	24,740	2	MARMATON	
OLATHE			NO REPORT	6,384			
OLATHE NORTHEAST('82)	05-13S-24E	40	19,573	19,573	1	"SQUIRREL"	
PAOLA-RANTOUL('18)	26-17S-21E	120	29,410	88,785	3	HEPLER	400
ALSO IN FRANKLIN AND MIAMI COUNTIES						"KNOBTOWN"	300
						"PERU"	500
						"BARTLESVILLE"	700
STANLEY		40	2,000	20,326	1		
MISCELLANEOUS			NO REPORT	29,230			
TOTAL JOHNSON COUNTY		320	63,274		8		

KEARNY COUNTY

DEERFIELD('77)	13-24S-35W	40	43,724	151,248	1	MORROWAN	4,761
ALSO IN FINNEY COUNTY							
MOSER('64)	31-24S-36W	40	36,988	399,242	1	ST. LOUIS	4,822
HUGOTON GAS AREA('22)	03-35S-34W	449,150	37,213,353	2,644,013,437	691	CHASE GROUP	
ALSO IN FINNEY, GRANT, HAMILTON, HASKELL, MORTON, SCOTT, SEWARD, STANTON AND STEVENS COUNTIES							
PANOMA GAS AREA('56)	12-31S-38W	285,000	16,285,517	140,137,706	475	COUNCIL GROVE	2,843
ALSO IN FINNEY, GRANT, HAMILTON, HASKELL, MORTON, STANTON, STEVENS AND WICHITA COUNTIES							
PATTERSON SOUTHEAST('64)	36-22S-38W	40	18,570	350,043	1	MORROWAN	4,740
PATTERSON('41)	23-22S-38W	160	10,707	284,505	1	MORROWAN	4,800
WTR('78)	20-22S-35W	40	18,086	86,267	1	MARMATON	4,487
TOTAL KEARNY COUNTY		734,470	53,626,945	2,785,422,448	1,171		

KINGMAN COUNTY

ALAMEDA('58)	23-28S-07W	390	167,052	5,731,936	3	LANS.-K.C.	3,599
						MISSISSIPPIAN	3,988
						VIOLA	4,356
						SIMPSON	4,353
ALAMEDA WEST('76)	21-28S-07W	80	6,671	420,571	2	MISSISSIPPIAN	3,970
ALLENDER('66)	30-30S-06W		NO REPORT			MISSISSIPPIAN	4,262
ALMA('69)	03-31S-10W	40	10,580	521,379	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	604,672	8,974,084	12	DOUGLAS	
						MISSISSIPPIAN	4,186
BELMONT CENTER NORTHWEST('77)	16-29S-08W	80	10,436	154,529	2	MISSISSIPPIAN	4,154
BELMONT CENTER WEST('81)	20-29S-08W	40	17,712	22,627	1	MISSISSIPPIAN	4,199
BESHORE('63)	30-28S-05W	80	27,417	243,650	1	MISSISSIPPIAN	3,876
BONJOUR('66)	26-27S-05W	480	41,209	1,081,818	3	LANS.-K.C.	2,956
						MISSISSIPPIAN	3,740
BROADWAY('50)	21-28S-05W	1,700	153,062	9,621,587	17	MISSISSIPPIAN	3,833
BROADWAY WEST('54)	19-28S-05W	240	85,263	1,824,625	3	LANS.-K.C.	
						MISSISSIPPIAN	3,884
CHIK('67)	15-30S-06W	40	199	18,436	1	ADMIRE	1,944
						"MISENER"	4,475
COX('68)	26-30S-10W	80	41,150	424,067	2	TOPEKA	3,085
CUNNINGHAM('31)	30-27S-10W	240	117,169	2,110,912	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	155,784	656,342	5	MISSISSIPPIAN	
DEWEY('50)	09-28S-05W	320	32,446	4,276,434	4	ADMIRE	1,732
						LANS.-K.C.	
						MISSISSIPPIAN	3,801

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			KINGMAN COUNTY (CONT.)				
DRESDEN('51)	13-27S-10W	680	147,805	789,443	17	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('66)	24-28S-08W	120	57,158	962,825	3	VIOLA	4,433
						SIMPSON	4,430
GARLISCH SOUTHWEST('76)	26-28S-08W	720	434,760	2,645,029	18	MISSISSIPPIAN	4,123
GEORGIA SPUR('56)	07-28S-06W	200	106,949	780,030	5	MISSISSIPPIAN	3,840
GEORGIA SPUR NORTHEAST('64)	32-27S-06W		NO REPORT	12,149		VIOLA	4,252
GOETZ('56)	29-29S-09W	40	11,795	1,336,582	1	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	240	193,254	572,367*	6	ADMIRE	2,661
HEDRICK('69)	25-28S-06W	480	110,582	4,079,987	6	MISSISSIPPIAN	3,894
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	155,987	1,332,784	4	MISSISSIPPIAN	4,102
KINGMAN('26)	16-27S-07W		NO REPORT	413,134		MISSISSIPPIAN	
KLAVER('60)	09-29S-06W	80	110,507	1,005,516	1	"MISENER"	4,460
						MISSISSIPPIAN	4,077
						VIOLA	4,461
KLAVER NORTHEAST('77)	03-29S-06W	440	404,392	1,989,475	11	MISSISSIPPIAN	4,040
KOSTNER NORTHWEST('74)	26-28S-06W	160	60,439	786,794	4	MISSISSIPPIAN	3,919
LANSDOWNE NORTH('50)	04-28S-05W	640	62,097	596,347	8	MISSISSIPPIAN	3,814
LINNEBUR('69)	22-30S-06W	80	33,976	295,811	2	SIMPSON	4,485
MAPLE GROVE('65)	36-30S-07W	40	53,608	251,165	1	SIMPSON	4,712
MESSENGER('68)	12-30S-07W	800	87,120	1,732,077	4	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		NO REPORT	85,575		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		NO REPORT	7,995		ADMIRE	2,394
						MISSISSIPPIAN	4,129
						VIOLA	4,406
						SIMPSON	4,475
PAT CREEK NORTH('74)	20-28S-09W		NO REPORT	111,365		MISSISSIPPIAN	4,080
						VIOLA	4,079

PRATHER('62)	18-28S-07W	240	233,046	1,500,021	6	LANSING	
						MISSISSIPPIAN	3,990
PRATHER EAST('77)	03-28S-07W	120	44,057	301,717	3	MISSISSIPPIAN	3,851
PRATHER EAST('77)	03-29S-06W		NO REPORT	13,049		MISSISSIPPIAN	4,040
PRAIRIE GEM NORTHWEST('81)	07-27S-05W	120	206,376	234,085	3	DOUGLAS	2,826
REIDA('55)	18-30S-06W	200	83,317	3,060,272	5	LANS.-K.C.	3,254
						SIMPSON	4,502
RUTH('66)	33-30S-07W		NO REPORT	4,920		VIOLA	4,741
RUTH NORTHEAST('66)	27-30S-07W	40	31,460	144,046	1	KANSAS CITY	3,808
						MISSISSIPPIAN	4,347
						SIMPSON	4,725
SETTLE('56)	18-29S-07W	1,100	177,235	6,406,220	11	MISSISSIPPIAN	4,110
						VIOLA	4,509
SPIVEY-GRABS-BASIL('49)	13-31S-09W	40,560	11,809,970	519,198,284*	338	INDIAN CAVE	
ALSO IN HARPER COUNTY						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	4,168
VARNER('64)	08-27S-06W		NO REPORT	214,712		MISSISSIPPIAN	3,736
						VIOLA	4,086
VARNER NORTHEAST('67)	04-27S-06W	40	25,934	50,388	1	MISSISSIPPIAN	3,720
WELLS-TOWNER CHASE GAS AREA('77)	18-30S-07W	80	15,707	153,100	2	CHASE GROUP	1,348
WILLOWDALE('54)	11-29S-09W		NO REPORT	2,339,572		ADMIRE	2,390
						SIMPSON	
WILLOWDALE SOUTHEAST('77)	23-29S-09W	200	57,993	433,993	5	MISSISSIPPIAN	4,228
WILLOWDALE WEST('76)	16-29S-09W		NO REPORT	95,006		VIOLA	4,512
ZERGER('67)	31-27S-05W	40	22,612	112,124	1	MISSISSIPPIAN	3,794
ZERGER WEST('81)	25-27S-06W	40	27,793	36,723	1	MISSISSIPPIAN	3,750
MISCELLANEOUS			NO REPORT				
TOTAL KINGMAN COUNTY		54,830	16,236,751	597,877,073*	531		

KIOWA COUNTY

ALFORD('44)	14-30S-19W	26,880	2,272,773	65,939,044	56	MARMATON	4,887
ALSO IN COMANCHE COUNTY						MISSISSIPPIAN	5,066
ALLSTOTT('66)	02-28S-18W	160	134,348	4,490,704	4	LANS.-K.C.	4,177
						MARMATON	4,627
						KINDERHOOKIAN	4,762
						MISSISSIPPIAN	4,745
BARSTOW('72)	28-29S-17W	480	97,774	4,213,669	3	COTTONWOOD	2,890
						TARKIO	3,402
						CHEROKEE	4,826
						MISSISSIPPIAN	4,863
CARVER-ROBBINS WEST('80)	19-27S-15W	120	84,019	135,110	3	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

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
KIOWA COUNTY (CONT.)							
CONKLIN ESTATE('64)	11-29S-17W	80	40,762	1,110,506	2	COTTONWOOD	2,866
						MISSISSIPPIAN	4,700
EINSEL('62)	36-27S-19W	800	159,223	1,610,310	4	LANS.-K.C.	4,285
						KINDERHOOKIAN	
						MISSISSIPPIAN	4,796
EMMA('79)	02-17S-16W	160	208,014	505,013	4	CHEROKEE	4,479
						MISSISSIPPIAN	4,507
EXCEL('48)	20-30S-20W	200	31,842	585,884	5	CHEROKEE	5,086
ALSO IN CLARK COUNTY						MISSISSIPPIAN	
FRALICK SOUTH('62)	35-27S-20W	80	29,022	209,282	2	WARSAW	
FRALICK WEST('61)	16-27S-20W	40	13,765	117,456	1	MISSISSIPPIAN	4,868
FRUIT('60)	28-27S-16W	40	69,787	1,818,028	1	CHEROKEE	4,649
						KINDERHOOKIAN	4,652
						MISSISSIPPIAN	4,652
GLICK('57)	31-30S-16W	13,200	7,312,387	234,882,032	30	LANS.-K.C.	
ALSO IN COMANCHE COUNTY						MARMATON	4,790
						MISSISSIPPIAN	4,880
						VIOLA	
GREENSBURG('56)	35-27S-18W	1,280	312,287	3,758,137	16	KINDERHOOKIAN	4,742
						MISSISSIPPIAN	4,717
GREENSBURG EAST('80)	28-27S-17W	120	91,931	91,931	3	KINDERHOOKIAN	4,670
ALSO IN KEARNY COUNTY						MISSISSIPPIAN	4,680
GREENSBURG NORTH('79)	01-27S-18W	80	26,021	96,195	2	MISSISSIPPIAN	4,629
GREENSBURG NORTHEAST('56)	17-27S-17W	80	50,180	384,590	2	MISSISSIPPIAN	4,675
HARDY('56)	23-28S-18W	480	98,672	2,743,001	6	MISSISSIPPIAN	4,804
HAVILAND('55)	17-28S-16W	40	16,696	1,039,100	1	KINDERHOOKIAN	4,761
JOHANSEN('54)	13-28S-19W	40	63,878	105,148	1	LANS.-K.C.	4,284
						MISSISSIPPIAN	4,864
JOY STATION('57)	20-28S-19W	40	25,380	296,650	1	MISSISSIPPIAN	4,920
JOY STATION SOUTHEAST('66)	35-28S-19W	80	36,717	112,060	2	LANSING	4,341
						CHEROKEE	4,890
						MISSISSIPPIAN	4,924
MARTIN('66)	10-27S-20W	800	275,424	2,035,467	5	MISSISSIPPIAN	4,832
ALSO IN EDWARDS COUNTY							
MULL('76)	33-26S-17W	40	20,096	91,400	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	120	210	131,306	3	MISSISSIPPIAN	
NICHOLS('55)	20-29S-18W	1,280	231,039	29,203,838	4	LANS.-K.C.	
						MISSISSIPPIAN	4,997
NICHOLS NORTHWEST('65)	11-29S-19W		NO REPORT	35,423		MISSISSIPPIAN	
PLEASANT VALLEY('38)	34-27S-21W	200	813,121	6,475,906	5	MISSISSIPPIAN	4,954
ALSO IN FORD COUNTY							

PLEASANT VALLEY EAST(*77)	06-28S-20W	40	20,387	195,368	1	MISSISSIPPIAN	4,948
PYLE(*55)	16-29S-16W	160	2,902	221,348	1	MISSISSIPPIAN	4,666
PYLE NORTH(*66)	03-29S-16W		NO REPORT	1,795		HOWARD	3,491
						MISSISSIPPIAN	
PYLE NORTHEAST(*79)	36-28S-16W	40	30,627	156,492	1	CHEROKEE	4,672
						MISSISSIPPIAN	4,686
QUAKER(*58)	10-27S-19W		NO REPORT	1,031,874		LANS.-K.C.	4,204
ALSO IN EDWARDS COUNTY						MISSISSIPPIAN	4,804
QUACKER SOUTH(*77)	15-27S-19W	80	25,473	450,432	2	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	450	39,381	3,259,196	3	MISSISSIPPIAN	5,122
TROUSDALE SOUTH(*56)	33-26S-16W	300	10,604	850,693	1	CHEROKEE	4,472
						MISSISSIPPIAN	4,518
						KINDERHOOKIAN	4,525
URSULA(*61)	09-29S-18W	120	43,060	477,632	3	TARKIO	3,549
						MISSISSIPPIAN	4,922
URSULA NORTHEAST(*63)	01-29S-18W	120	86,722	696,823	3	LANS.-K.C.	4,304
						MISSISSIPPIAN	4,874
VOD(*76)	18-27S-16W	400	167,984	1,565,500	10	CHEROKEE	4,572
						MISSISSIPPIAN	4,630
VOD NORTHWEST(*79)	02-27S-17W	80	96,870	207,747	2	CHEROKEE	4,596
WELLSFORD(*55)	15-28S-16W	320	325,542	2,956,436*	8	MARMATON	4,680
						CHEROKEE	4,720
						"MISENER"	4,771
WELLSFORD EAST(*79)	19-28S-15W	120	50,339	425,729	3	MISSISSIPPIAN	4,729
						PENNSYLVANIAN	4,642
						MISSISSIPPIAN	4,657
MISCELLANEOUS		40	36,966	1,050,983	1	KINDERHOOKIAN	4,671
TOTAL KIOWA COUNTY		49,190	13,452,225	377,777,827*	206		

LABETTE COUNTY

BARTLETT	34S-20E	40	5,377	17,714	1	"BARTLESVILLE"	
COFFEYVILLE-CHERRYVALE(1892)	33S-17E		NO REPORT			"WAYSIDE"	400
ALSO IN MONTGOMERY AND WILSON COUNTIES						FT. SCOTT	600
						MARMATON	369
						"BARTLESVILLE"	1,000
						ARBUCKLE	1,300
EDNA(*25)	26-34S-18E	40	818	818	1	"BARTLESVILLE"	580
						ARBUCKLE	1,191
MISCELLANEOUS			NO REPORT				
TOTAL LABETTE COUNTY		80	6,195		2		

LEAVENWORTH COUNTY

EASTON(*66)	25-08S-20E	40	217	217	1	"MCLOUTH"	1,429
						MISSISSIPPIAN	1,452
EASTON NORTHEAST(*81)	17-08S-21E		NO REPORT	4,897		CHEROKEE	1,350
						"BURGESS"	1,459

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1982 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
LEAVENWORTH COUNTY (CONT.)							
LINWOOD('44)	15-12S-21E	40	509	509	1	CHEROKEE	672
ROBERTS-MAYWOOD('30)	08-11S-23E		NO REPORT			"SQUIRREL"	400
ALSO IN WYANDOTTE COUNTY							
MISCELLANEOUS			NO REPORT				
TOTAL LEAVENWORTH COUNTY		80	726		2		
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	7,160	73,704	1	"BARTLESVILLE"	2,317
WELCH-MOHR('29)	30-20S-10E		NO REPORT	21,684		CHEROKEE	2,257
						MISSISSIPPIAN	
TOTAL LYON COUNTY		40	7,160		1		
MCPHERSON COUNTY							
BITIKOFER('40)	01-20S-01W	40	9,603	9,603	1	MISSISSIPPIAN	
BITIKOFER NORTH('46)	25-19S-01W	1,160	248,199	2,792,725*	29	MISSISSIPPIAN	2,907
CANTON NORTH('36)	26-18S-01W	200	11,833	383,009	5	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	40	1,464	164,995	1	MISSISSIPPIAN	3,068
GRABER('34)	32-21S-01W	1,200	17,533	2,312,795*	4	"MISENER"	3,323
ALSO IN HARVEY COUNTY						MISSISSIPPIAN	2,958
						HUNTON	3,274
						SIMPSON	
GRABER NORTH('51)	04-21S-01W	1,200	112,239	1,976,322	15	MISSISSIPPIAN	2,955
HARMAC('55)	35-21S-03W	40	32	15,922	1	HUNTON	3,521
ALSO IN HARVEY COUNTY							
HARMAC EAST('56)	36-21S-03W	40	45	56,777	1	HUNTON	
HARMAC NORTHEAST('76)	28-21S-02W	80	16,819	146,604	2	MISSISSIPPIAN	3,074
HARMAC SOUTHEAST('64)	01-22S-03W	120	20,132	126,060	3	MISSISSIPPIAN	3,103

HOLLOW-NIKKEL('31)	20-22S-03W	40	12,501	82,086	1	LANSING	
ALSO IN HARVEY COUNTY						"MISENER"	
						MISSISSIPPIAN	3,195
						HUNTON	3,507
						SIMPSON	3,536
						ARBUCKLE	
JENDAY('44)	01-19S-02W	40	11,008	110,174	1	WABAUNSEE	1,438
						MISSISSIPPIAN	2,984
						VIOLA	3,453
JOHNSON('32)	35-19S-03W	600	88,745	780,840*	12	MISSISSIPPIAN	3,032
						SIMPSON	3,514
JOHNSON SOUTH			COMBINED WITH JOHNSON				
MCPHERSON('28)	32-18S-02W	160	8,830	331,625	2	LANS.-K.C.	2,340
						MISSISSIPPIAN	2,967
						VIOLA	3,140
MOUND RIDGE('38)	12-21S-02W	80	17,695	39,977	2	MISSISSIPPIAN	
MOUND RIDGE TOWNSITE('58)	27-21S-02W		NO REPORT	18,416		HUNTON	
RITZ-CANTON('29)	01-20S-02W	2,640	424,388	1,329,621*	33	LANS.-K.C.	2,324
						MISSISSIPPIAN	2,935
						MAQUOKETA	3,395
						VIOLA	3,412
						SIMPSON	
RITZ-CANTON EAST('77)	27-19S-01W	80	10,183	83,393*	2	MISSISSIPPIAN	2,931
VOSHELL('29)	09-21S-03W	40	4,763	*	1	MISSISSIPPIAN	3,095
						VIOLA	3,301
						SIMPSON	
						ARBUCKLE	
WELCH-BORNHOLDT('24)	35-20S-06W		NO REPORT	9,834		PENN. CONGL.	
ALSO IN RICE COUNTY						MISSISSIPPIAN	3,370
MISCELLANEOUS		40	513	439,543	1		
TOTAL MCPHERSON COUNTY		7,840	1,016,525	*	117		

MARION COUNTY

BITIKOFER NORTH('46)	25-19S-01W	400	106,366	759,677*	10	MISSISSIPPIAN	2,907
CANTON NORTH('36)	26-18S-01W	160	8,386	102,224	4	MISSISSIPPIAN	3,418
ALSO IN MCPHERSON COUNTY							
DURHAM('53)	34-18S-02E	80	21,315	130,114	2	VIOLA	2,899
DURHAM CENTER('68)	34-18S-02E	40	943	27,892	1	MISSISSIPPIAN	2,568
						VIOLA	2,918
DURHAM EAST('66)	35-18S-02E	40	25,671	2,091,360	1	MISSISSIPPIAN	2,508
DURHAM SOUTH('54)	03-19S-02E	40	490	11,788	1	MISSISSIPPIAN	2,570
						SIMPSON	
FRENCH CREEK('55)	22-19S-02E	80	12,844	715,691	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	40	230	71,541	1	MISSISSIPPIAN	2,470
						VIOLA	2,820
HILLSBORO WEST('64)	11-19S-02E	80	9,397	87,081	2	MISSISSIPPIAN	2,512

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1982 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
MARION COUNTY (CONT.)							
LEHIGH('46)	27-19S-01E	80	14,138	98,664	2	MISSISSIPPIAN	2,800
						VIOLA	
						SIMPSON	
LEHIGH NORTH('53)	23-19S-01E	40	16,330	52,975	1	MISSISSIPPIAN	2,770
						VIOLA	3,225
LOST SPRINGS('27)	22-17S-04E	9,000	1,112,438	8,787,018*	00	WABAUNSEE	1,190
ALSO IN DICKINSON AND ARSHALL COUNTIES						KANSAS CITY	2,757
						MISSISSIPPIAN	2,365
						VIOLA	2,674
PENNER('68)	25-19S-01E		NO REPORT	3,397		MISSISSIPPIAN	2,729
PENNER NORTH('78)	19-19S-02E	40	4,181	18,629	1	MISSISSIPPIAN	2,676
RATZLAFF('56)	07-19S-02E	240	44,309	289,961	6	MISSISSIPPIAN	2,691
						VIOLA	3,135
						MISSISSIPPIAN	2,340
STENZEL('61)	12-20S-03E		NO REPORT			ADMIRE	632
VETTER('78)	30-18S-06E	40	4,444	4,444	1	WABAUNSEE	653
						MISSISSIPPIAN	2,594
YOUK('54)	20-18S-02E		NO REPORT			VIOLA	3,017
MISCELLANEOUS		40	780	67,265	1		
TOTAL MARION COUNTY		10,440	1,382,262	*	136		
MEADE COUNTY							
ADAMS RANCH('45)	08-35S-30W	6,750	789,907	31,404,792*	25	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	1,142,446	15,368,494*	20	MARMATON	5,141
						MORROWAN	5,608
						MISSISSIPPIAN	5,736
ANGELL SOUTH('82)	07-33S-29W	40	5,258	5,258	1	MORROWAN	5,756
BARRAGREE('59)	25-34S-28W	130	8,327	2,416,320	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	101,180	54,640,554	4	MARMATON	5,052
						MORROWAN	5,719
						MISSISSIPPIAN	5,811
BORCHERS NORTH('59)	05-33S-28W	480	232,422	19,928,215	3	MARMATON	5,082
						MORROWAN	5,521
						CHESTERAN	5,484
BORCHERS NORTHWEST('54)	01-33S-29W	1,200	199,949	15,819,051	8	MORROWAN	5,607
BRUNO('53)	20-33S-30W		NO REPORT	54,986		MORROWAN	5,656
						CHESTERAN	
CHERRY('64)	03-31S-26W		NO REPORT	627,190		LANS.-K.C.	4,889
CIMARRON BEND('55)	01-35S-29W	7,560	1,404,786	19,883,365	42	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	9,283	225,475	1	MORROWAN	5,426
CROOKED L WEST('80)	29-32S-28W	40	11,741	44,051	1	MISSISSIPPIAN	5,540
FINCHAM('56)	14-35S-27W	720	58,944	11,130,546	3	MISSISSIPPIAN	6,275
HOCKETT('57)	08-31S-29W	1,200	75,905	3,040,523	6	MORROWAN	5,390
						CHESTERAN	5,430
HORACE('56)	09-34S-29W		NO REPORT	4,022,926		MORROWAN	5,815
HORACE SOUTH('59)	26-34S-29W	2,720	721,908	9,989,597	17	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	1,280	194,288	2,875,307	8	COUNCIL GROVE	2,934
						CHESTERAN	5,978
KISMET('48)	23-33S-31W	1,200	44,116	20,170,415	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	360	11,034	346,496	3	SHAWNEE	4,146
ALSO IN SEWARD COUNTY						LANSING	4,278
						MISSISSIPPIAN	5,772
MCKINNEY('50)	02-34S-26W	41,580	2,190,460	102,004,194	66	MORROWAN	5,690
ALSO IN CLARK COUNTY						CHESTERAN	
						MISSISSIPPIAN	5,762
MEADE('76)	01-32S-28W	280	122,343	1,806,331	7	DOUGLAS	4,312
						MORROWAN	5,342
MEIERDIERKS('64)	27-34S-28W	480	77,322	1,208,202	3	COUNCIL GROVE	3,084
MEIERDIERKS SOUTHEAST('78)	02-35S-28W	40	1,871	101,645	1	COUNCIL GROVE	2,900
MEYERS('63)	08-35S-27W	1,280	143,418	2,459,517	8	COUNCIL GROVE	3,045
						CHESTERAN	6,092
MOHLER('57)	35-33S-29W		NO REPORT	2,776,194		MARMATON	5,259
						MORROWAN	5,769

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
MEADE COUNTY (CONT.)							
MOHLER EAST('73)	01-34S-29W		NO REPORT	20,626		COUNCIL GROVE	3,060
						LANS.-K.C.	4,968
MOHLER NORTHEAST('58)	36-33S-29W	2,700	256,111	8,048,428	10	MORROWAN	5,690
NOVINGER('51)	26-33S-30W	320	30,582	361,906	2	MARMATON	5,270
						MORROWAN	5,765
						MISSISSIPPIAN	5,803
NOVINGER EAST('57)	36-33S-30W	640	224,882	893,297	4	MORROWAN	5,793
NOVINGER NORTHWEST('53)	15-33S-30W	40	4,332	6,937,735	1	LANS.-K.C.	4,553
						MORROWAN	5,718
NOVINGER SOUTHWEST('67)	08-34S-30W	480	34,074	6,647,825	3	MORROWAN	5,804
PLAINS('56)	17-32S-30W	40	31,048	976,885	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	29,077	1,614,476	2	MORROWAN	5,533
						MISSISSIPPIAN	5,550
SINGLEY('55)	20-33S-29W	1,000	174,811	14,516,747	5	MORROWAN	5,803
						MISSISSIPPIAN	5,889
STEVENS('52)	32-32S-30W	3,350	80,141	21,372,763	5	LANS.-K.C.	4,510
						MORROWAN	5,560
						CHESTERAN	5,713
MISCELLANEOUS			NO REPORT	1,315,178			
TOTAL MEADE COUNTY		78,390	8,411,966	395,028,340*	264		
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	40	19,960	165,300	1	"WAYSIDE"	400
ALSO IN WILSON AND LABETTE 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	440	512,553	2,304,598*	11	MARMATON	800
						"BARTLESVILLE"	1,200
						ARBUCKLE	1,385
TYRO('04)	13-35S-14E	40	8,497	104,128	1	"BARTLESVILLE"	1,250
						"BURGESS"	
						MISSISSIPPIAN	
						ARBUCKLE	
MISCELLANEOUS			NO REPORT				
TOTAL MONTGOMERY COUNTY		520	541,010	*	13		

MORRIS COUNTY

LOST SPRINGS('27)	22-17S-04E		NO REPORT	16,768		WABAUNSEE	1,190
ALSO IN DICKINSON, MARION, AND ARSHALL COUNTIES						KANSAS CITY	2,757
						MISSISSIPPIAN	2,365
						VIOLA	2,674
WILDE('30)	15-17S-07E	1,880	507,624	6,335,834*	47	INDIAN CAVE	517
						WILLARD	
						IRELAND	
						LANSING	
MISCELLANEOUS			NO REPORT	10,050			
TOTAL MORRIS COUNTY		1,880	507,624	*	47		

MORTON COUNTY

BERRYMAN('59)	21-33S-41W	160	36,946	1,272,230	1	WABAUNSEE	2,851
						MORROWAN	5,280
BERRYMAN SOUTHEAST('80)	23-33S-41W	80	59,693	246,559	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	54,453	626,983	2	MORROWAN	5,084
CIMMARON VALLEY SOUTHWEST('65)	19-33S-40W	1,120	114,949	2,404,490	7	MORROWAN	5,200
						ST. LOUIS	5,696
ELKHART('55)	11-35S-43W	800	64,060	11,137,995*	5	MORROWAN	4,558
ELKHART('57)	17-35S-43W	2,500	177,773	4,553,635*	10	"READ CAVE"	1,292
						MORROWAN	4,299
GREENWOOD GAS AREA('52)	11-33S-42W	215,200	7,395,324	935,979,845	269	TOPEKA	3,069
						LANS.-K.C.	3,534
HUGOTON GAS AREA('22)	03-35S-34W	209,040	11,116,245	1,078,992,877	312	CHASE GROUP	
ALSO IN FINNEY, GRANT, HAMILTON, HASKELL, KEARNY, SCOTT, SEWARD, STANTON AND STEVENS COUNTIES							

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1982 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
MORTON COUNTY (CONT.)							
INTERSTATE('53)	29-34S-43W	59,000	1,367,044	24,506,105*	59	"RED CAVE"	1,184
						MORROWAN	4,210
KINSLER('59)	33-31S-40W	7,800	987,473	74,719,908	13	TOPEKA	3,188
						MARMATON	4,336
						CHEROKEE	
						MORROWAN	5,176
KINSLER SOUTH('81)	08-33S-39W	120	106,626	212,909*	3	MISSISSIPPIAN	5,464
PANOMA GAS AREA('56)	12-31S-38W	102,000	5,196,411	65,360,699	170	MORROWAN	5,532
ALSO IN FINNEY, GRANT, HAMILTON, HASKELL, KEARNY, STANTON, STEVENS AND WICHITA COUNTIES						COUNCIL GROVE	2,843
PATSY('57)	16-31S-41W		NO REPORT	4,859,097			
						WABAUNSEE	
RICHFIELD('48)	17-32S-40W	7,800	654,545	57,240,350	13	MORROWAN	5,362
						ATOKAN	4,990
						MORROWAN	4,744
RICHFIELD WEST('62)	02-32S-42W	40	78,787	18,342,800	1	MISSISSIPPIAN	5,202
ROLLA('59)	22-34S-40W		NO REPORT	447,800		MORROWAN	4,624
						LANS.-K.C.	4,249
						MORROWAN	
SANTA FE TRAIL('75)	06-33S-40W	320	674,746	3,527,905	8	MISSISSIPPIAN	6,037
SPARKS('54)	34-30S-42W	2,700	411,222	37,993,154	9	MORROWAN	5,183
						WABAUNSEE	
SPARKS SOUTHWEST('66)	28-31S-42W	600	123,887	4,329,119	2	MORROWAN	5,254
TALOGA('55)	34-34S-42W	1,980	172,608	47,582,339	6	MORROWAN	4,912
						CHEROKEE	3,894
TALOGA NORTH('67)	09-34S-42W	640	286,744	5,912,949	4	MORROWAN	4,428
						LANSING	3,128
TALOGA NORTHEAST('57)	19-34S-41W	40	30,755	581,019	1	MORROWAN	4,312
						CHEROKEE	4,397
WILBURTON('59)	32-34S-41W	1,620	869,468	44,053,931	9	MORROWAN	4,674
WILBURTON NORTH('72)	10-34S-41W	500	20,041	4,123,456	1	MORROWAN	4,808
WILBURTON SOUTHEAST('68)	10-35S-41W	160	211,766	2,452,151	1	MORROWAN	
WINTER('78)	30-33S-42W	200	187,885	544,338	5	MORROWAN	5,468
						LANS.-K.C.	3,323
						MARMATON	3,587
WINTER NORTH('80)	13-33S-43W	80	80,918	80,918	2	MORROWAN	4,356
WINTER SOUTH('82)	31-33S-42W	40	89,719	*	1	MORROWAN	4,573
MISCELLANEOUS			NO REPORT	125,726			
TOTAL MORTON COUNTY		614,620	30,570,088	2,446,571,234*	916		

NEOSHO COUNTY

CANVILLE CREEK	ABD.	40	72	833	1		
HUMBOLDT-CHANUTE(*00)	26S-18E	120	224	2,587	3	"BARTLESVILLE"	850
ALSO IN ALLEN, WOODSON, AND WILSON COUNTIES						"SQUIRREL"	740
MISCELLANEOUS			NO REPORT				
TOTAL NEOSHO COUNTY		160	296		4		

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	32,129	32,129	1	KANSAS CITY	4,033
ALSO IN EDWARDS COUNTY						CHEROKEE	4,374
BENSON(*45)	30-23S-15W	1,100	149,179		10	KRIDER	2,004
						NEVA	
						WABAUNSEE	
						LANS.-K.C.	3,853
						"PENN. SAND"	
						ARBUCKLE	4,048
BOW(*58)	31-22S-15W	160	27,975	853,601	2	WABAUNSEE	2,835
						LANSING	3,625
						ARBUCKLE	3,966
BURDETT(*64)	04-22S-20W	80	6,521	589,570	2	CHEROKEE	2,238
						MISSISSIPPIAN	4,305
CARPENTER(*55)	25-23S-17W	3,680	155,400	5,964,647	16	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	40	896	145,984	1	ARBUCKLE	3,956
DUNES NORTH(*64)	15-22S-15W	40	940	10,234	1	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	40	2,745	897,088	1	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	400	113,578	892,639	10	HERRINGTON	2,040
GARFIELD(*47)	17-23S-17W	1,600	87,411	5,107,446	4	CHEROKEE	4,153
						PENN.-MISS	4,279
						KINDERHOOKIAN	4,276
GARFIELD SOUTHWEST(*54)	30-23S-17W	160	39,637	278,298	4	"MISENER"	
ALSO IN EDWARDS COUNTY						KINDERHOOKIAN	4,358

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1982 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			PAWNEE COUNTY (CONT.)				
GATTERMAN(*78)	27-23S-18W	120	90,962	250,160	3	LANS.-K.C.	3,857
						PENN. CONGL.	4,378
						MISSISSIPPIAN	4,363
GIVENS(*66)	19-22S-19W		NO REPORT	177,428		MISSISSIPPIAN	4,339
GOLDEN GRAINS(*82)	19-22S-15W	40	8,535	8,535	1	SIMPSON	
HEARN(*53)	35-23S-15W	400	56,862	543,005	4	LANS.-K.C.	3,628
						VIOLA	4,242
						SIMPSON	4,067
HEARN NORTH(*55)	23-23S-15W	80	9,603	97,585	2	ARBUCKLE	
						ARBUCKLE	4,119
IRMA(*72)	22-23S-15W	40	734	84,913	1	SIMPSON	
JAY(*54)	03-23S-15W		NO REPORT	768,430		LANSING	3,992
						HOWARD	2,969
						LANSING	3,668
LARNED(*49)	28-21S-16W		NO REPORT			SIMPSON	4,025
						PENN. CONGL.	3,452
LOVETT(*54)	35-22S-15W		NO REPORT			ARBUCKLE	3,877
LUCAS(*74)	31-20S-16W	40	11,600	665,060	1	LANSING	3,682
MASSEY(*57)	03-24S-17W	120	50,372	108,900	3	ARBUCKLE	3,791
ALSO IN EDWARDS COUNTY						CHEROKEE	4,341
						PENN. CONGL.	4,245
						MISSISSIPPIAN	4,265
MASSEY WEST			COMBINED WITH MASSEY			KINDERHOOKIAN	4,312
ORANGE			COMBINED WITH MASSEY				
ORANGE EAST			COMBINED WITH MASSEY				
PAWNEE ROCK(*36)	13-20S-16W		NO REPORT	142,573		ARBUCKLE	3,832
ALSO IN BARTON COUNTY							
PENICKS EAST(*79)	28-20S-17W		NO REPORT	2,883		CHASE GROUP	2,078
PETRO(*79)	15-23S-15W		NO REPORT	8,748		CHASE GROUP	3,009
RICE(*59)	12-23S-15W	40	2,226	53,027	1	LANS.-K.C.	3,569
						SIMPSON	3,986
						ARBUCKLE	
RICE SOUTHWEST(*79)	13-23S-15W	80	7,905	147,793	2	WABAUNSEE	2,948
RICE WEST(*79)	11-23S-15W	40	23,320	96,224	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	48,617	875,646	3	PENN. CONGL.	4,112
						MISSISSIPPIAN	4,108
STEFFEN SOUTH(*63)	08-21S-20W	120	136,734	273,808	3	CHASE GROUP	2,196
						MISSISSIPPIAN	
SWEENEY(*53)	08-21S-15W	600	23,475		3	PENN. CONGL.	3,727
						ARBUCKLE	3,792

SWEENEY SOUTHWEST(*55)	25-21S-16W	40	9,705	9,705	1	PENN. CONGL.	
						ARBUCKLE	
SWEENEY WEST(*57)	14-21S-16W		NO REPORT			SIMPSON	3,781
						ARBUCKLE	3,833
ZOOK(*41)	16-23S-16W	9,280	1,135,093	27,358,019	58	CHASE GROUP	2,050
						LANSING	3,551
						MARMATON	4,068
						MISSISSIPPIAN	4,082
						VIOLA	4,024
						SIMPSON	
						ARBUCKLE	4,061
MISCELLANEOUS			NO REPORT	30,694			
TOTAL PAWNEE COUNTY		18,980	2,232,154	100,519,883	139		

PRATT COUNTY

A&W(*81)	08-28S-15W	80	120,795	120,795	2	MARMATON	4,497
						CHEROKEE	4,574
						MISSISSIPPIAN	4,603
BARNES(*51)	25-27S-12W	120	57,641	272,170	3	LANS.-K.C.	3,585
						VIOLA	4,238
						SIMPSON	
BLOWOUT(*52)	08-27S-14W	40	15,634	115,146	1	LANS.-K.C.	3,929
						MISSISSIPPIAN	4,363
BOMBER RANGE(*81)	24-26S-14W	40	16,373	22,502	1	KINDERHOOKIAN	4,286
BORTZ(*82)	25-28S-11W	40	18,311	18,311	1	WABAUNSEE	2,765
ALSO IN KINGMAN COUNTY							
BRANT(*78)	29-28S-11W	920	1,079,000	5,663,582	23	INDIAN CAVE	2,594
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
CARVER-ROBBINS(*55)	21-27S-15W	2,080	387,199	*	16	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	240	543,153	759,138	6	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	44,712	149,299	4	SHAWNEE	3,226
						LANS.-K.C.	3,785
						MARMATON	4,137
						MISSISSIPPIAN	4,254
						VIOLA	4,250
						SIMPSON	4,380
						ARBUCKLE	4,432

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1982 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			PRATT COUNTY (CONT.)				
CHITWOOD		120	43,391	11,519,965	3	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	10,342	132,526	1	TORONTO	3,845
COATS('44)	24-29S-14W	40	26,554	246,298	1	LANS.-K.C.	3,985
						SIMPSON	4,402
						ARBUCKLE	
COATS EAST('82)	20-29S-13W	40	1,873	1,873	1	MISSISSIPPIAN	
COATS WEST('55)	24-29S-14W	40	68,613	182,541	1	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	80	16,030	215,395	2	LANS.-K.C.	4,055
						CHEROKEE	
						MISSISSIPPIAN	4,486
CUNNINGHAM('31)	30-27S-10W	200	360,680	1,459,543	5	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	120	38,527	832,061	3	HOWARD	3,012
						LANS.-K.C.	3,788
						MISSISSIPPIAN	4,132
						VIOLA	4,170
						SIMPSON	4,274
FRISBIE SOUTHWEST('80)	07-26S-13W	40	28,241	56,083	1	LANS.-K.C.	3,796

GEREKE('53)	12-26S-15W	80	10,845	170,813	2	VIOLA	
GEREKE NORTH('61)	01-26S-15W	40	7,676	1,245,271	1	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('63)	11-26S-15W		NO REPORT			LANS.-K.C.	4,109
						MISSISSIPPIAN	4,244
GRIMES('78)	09-27S-12W	40	5,612	33,763	1	MISSISSIPPIAN	4,083
HARDING('76)	35-29S-11W	640	752,701	3,348,727	16	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
IUKA-CARMI('37)	11-27S-13W	14,620	705,314	20,903,987	34	COUNCIL GROVE	2,388
						ADMIRE	2,678
						WABAUNSEE	3,099
						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	35,317	552,543	8	ADMIRE	2,648
						MISSISSIPPIAN	4,130
JACK('74)	09-29S-11W	200	147,497	1,027,563	5	WABAUNSEE	2,696
						INDIAN CAVE	2,649
						VIOLA	4,448
JARBOE('52)	25-26S-14W	40	18,443	25,329	1	LANS.-K.C.	
JEM('77)	28-29S-13W	40	271	10,847	1	SHAWNEE	3,735
ALSO IN BARBER COUNTY						MARMATON	4,361
						MISSISSIPPIAN	4,505
						VIOLA	4,466
						SIMPSON	
						ARBUCKLE	4,710
JEM NORTH		80	33,137	194,459	2	MISSISSIPPIAN	4,474
JEM NORTHEAST('67)	22-29S-13W	40	3,687	3,687	1	MARMATON	4,286
						MISSISSIPPIAN	4,421
						SIMPSON	4,286
						ARBUCKLE	4,684
LARRISON('75)	31-29S-13W	40	4,621	43,054	1	MISSISSIPPIAN	4,464
ALSO IN BARBER COUNTY						VIOLA	4,499
						SIMPSON	4,633
LARRISON NORTH('76)	30-29S-13W	40	969	969	1	LANS.-K.C.	4,005
LEAK('78)	06-29S-13W	40	862	32,599	1	CHASE GROUP	2,140
LION NORTHWEST('82)	19-27S-11W	40	18,133	18,133	1	LANS.-K.C.	3,930
						MISSISSIPPIAN	4,181
KONOLD('79)	13-28S-13W	80	16,540	329,098	2	MISSISSIPPIAN	4,302
LELA('68)	23-26S-12W		NO REPORT	9,915		LANSING	3,629
						MARMATON	3,973
						CONGLOMERATE	3,992
LUDWICK NORTHEAST('60)	28-28S-13W	40	67	16,965	1	SIMPSON	4,418
LUNT('64)	33-27S-12W		NO REPORT			SIMPSON	4,351
MCAHREN('78)	26-26S-15W	80	73,329	535,456	2	KINDERHOOKIAN	4,373

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1982 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			PRATT COUNTY (CONT.)				
MCAHREN NORTHEAST('80)	24-26S-15W	40	14,813	41,853	1	MISSISSIPPIAN	4,316
MOORE SOUTHWEST('53)	11-26S-14W	240	85,369	372,740	6	ADMIRE	2,835
						LANS.-K.C.	3,846
						MISSISSIPPIAN	4,262
						KINDERHOOKIAN	4,246
						SIMPSON	4,364
PRATT('76)	16-28S-13W	560	277,690	1,527,467	14	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	40	3,168	109,216	1	COUNCIL GROVE	2,633
						LANS.-K.C.	3,757
						SIMPSON	4,306
ROLLINGSON SOUTHWEST('79)	10-28S-13W	40	94,560	382,943	1	WABAUNSEE	3,020
						LANS.-K.C.	3,812
						SIMPSON	4,350
SAWYER('57)	26-29S-13W	120	18,770	2,487,545	3	LANS.-K.C.	4,096
ALSO IN BARBER COUNTY						VIOLA	4,376
						SIMPSON	4,607
						ARBUCKLE	4,678
SHRIVER('44)	33-29S-14W		NO REPORT	104,191		COTTONWOOD	2,709
						VIOLA	4,498
						SIMPSON	4,557
STARK NORTHEAST('67)	06-26S-11W		NO REPORT	122,644		VIOLA	4,096
SWISHER('76)	02-29S-13W	80	43,868	271,836	2	VIOLA	
						SIMPSON	
						ARBUCKLE	
TATLOCK EAST('64)	27-26S-15W	40	55,627	118,705	1	LANSING	3,891
						MISSISSIPPIAN	4,372
TATLOCK SOUTHWEST('58)	30-26S-15W	200	31,813	2,033,395	2	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	24,447	186,160	2	PENNSYLVANIAN	4,642
						MISSISSIPPIAN	4,657
						KINDERHOOKIAN	4,671

WIL('42)	08-25S-16W	720	532,028	4,264,505	12	LANS.-K.C.	4,302
ALSO IN EDWARDS AND STAFFORD COUNTIES						CHEROKEE	4,315
						PENN. CONGL.	
						PENN.-MISS.	
						KINDERHOOKIAN	4,324
						MISSISSIPPIAN	4,448
MISCELLANEOUS		40	23,676	595,544	1		
TOTAL PRATT COUNTY		23,140	5,917,919	87,324,202*	202		

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	31,005	94,800	2	MISSISSIPPIAN	3,808
ASTLE('76)	09-25S-05W	40	8,888	51,761	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	45,119	268,080	2	MISSISSIPPIAN	3,499
FISHBURN('66)	17-25S-05W	80	11,203	11,203	2	MISSISSIPPIAN	3,408
						VIOLA-SIMPSON	3,821
FRIENDSHIP('41)	30-25S-04W		NO REPORT	3,107,313		KANSAS CITY	
						MISSISSIPPIAN	3,541
						HUNTON	
						VIOLA	3,981
GOSSAGE('73)	17-22S-07W	80	13,624	302,973	2	MISSISSIPPIAN	3,428
HILGER('34)	16-26S-04W		NO REPORT			"MISENER"	4,054
						VIOLA	4,062
HUNTSVILLE('62)	20-23S-09W	80	36,206	1,159,849	1	MISSISSIPPIAN	3,658
HUNTSVILLE EAST('67)	21-23S-09W		NO REPORT	42,750		MISSISSIPPIAN	3,677
HUNTSVILLE TOWNSITE('62)	08-23S-09W	960	203,632	1,757,284	12	PENN. CONGL.	3,564
						MISSISSIPPIAN	3,573
LANGDON('77)	15-25S-09W	120	28,309	102,875	3	MISSISSIPPIAN	3,833
LERADO('35)	11-26S-09W	300	252,254	40,209,876	5	INDIAN CAVE	
						DOUGLAS	
						LANGDON	
						HOWARD	
						KANSAS CITY	
						MISSISSIPPIAN	3,857
						VIOLA	4,128
MORTON('42)	17-24S-08W	40	9,544	506,553	1	LANS.-K.C.	3,180
MORTON SOUTHEAST('51)	16-24S-08W	40	4,600	492,999	1	LANS.-K.C.	3,423
PLEVNA('59)	15-24S-09W	120	24,573	93,483	3	MISSISSIPPIAN	3,765
SHUFF('66)	34-23S-09W	40	8,814	71,095	1	MISSISSIPPIAN	3,762
STERLING('37)	04-22S-08W	40	4,925	64,368	1	MISSISSIPPIAN	3,385
ALSO IN RICE COUNTY							
WISBY('57)	18-22S-09W	40	4,940	75,752	1	VIOLA	3,522
						SIMPSON	3,614

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			RENO COUNTY (CONT.)				
WISBY NORTHWEST('63)	12-22S-10W	120	20,854	194,420	3	LANS.-K.C.	3,088
						MISSISSIPPIAN	
YODER('35)	34-24S-05W	40	74,522	239,472	1	MISSISSIPPIAN	
YODER SOUTHWEST('75)	05-25S-05W	160	93,570	701,046	4	MISSISSIPPIAN	3,475
ZENITH-PEACE CREEK('37)	23-24S-11W	400	285,236	970,490	10	WABAUNSEE	2,665
ALSO IN STAFFORD COUNTY						LANS.-K.C.	3,481
						PENN. CONGL.	
						MISSISSIPPIAN	3,573
						"MISENER"	3,773
						ARBUCKLE	
MISCELLANEOUS			NO REPORT	663,883			
TOTAL RENO COUNTY		2,860	1,161,818	51,896,565	56		
			RICE COUNTY				
ALDEN NORTHWEST('62)	05-21S-09W		NO REPORT	12,094		WABAUNSEE	2,452
						LANSING	2,955
BELL('53)	09-21S-10W	40	4,669	1,305,244	1	"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	40	19,231	218,907	1	LANS.-K.C.	2,883
BULL CREEK('61)	26-21S-08W	40	19,159	89,618	1	MISSISSIPPIAN	3,354
BULL CREEK NORTHWEST('79)	15-21S-08W	160	44,555	249,324	4	PENNSYLVANIAN	3,298
						MISSISSIPPIAN	3,301
BULL CREEK WEST('66)	27-21S-08W		NO REPORT	141,549		MISSISSIPPIAN	3,302
CANZONERI('65)	10-21S-09W		NO REPORT			KINDERHOOKIAN	3,273
CALF CREEK('50)	28-18S-10W		NO REPORT	84,826		LANS.-K.C.	3,006
						PENNSYLVANIAN	3,270
						PRECAMBRIAN	3,143
CENTENNIAL('71)	04-20S-07W	200	36,663	536,800	5	LANS.-K.C.	2,940
						PENN. CONGL.	3,256
						MISSISSIPPIAN	3,268

CHASE SILICA('30)	21-20S-10W	840	379,277	4,619,385*	21	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	1,320	271,397	8,046,305	11	"PENN. SAND"	
						PENN. CONGL.	3,310
						MISSISSIPPIAN	3,318
GENESEO-EDWARDS('34)	25-18S-08W		NO REPORT			LANS.-K.C.	2,787
ALSO IN ELLSWORTH COUNTY						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	240	10,926	1,055,250	3	LANS.-K.C.	3,154
						KINDERHOOKIAN	3,300
LYONS('27)	34-19S-08W	40	10,669	201,405	1	HERRINGTON	
						PENN. CONGL.	
						"MISENER"	
						SIMPSON	
						ARBUCKLE	
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		NO REPORT	1,324,307		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
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	80	1,285	186,300	2	MISSISSIPPIAN	3,385
ALSO IN RENO COUNTY							
TOBIAS('61)	25-20S-09W	120	77,513	565,373	3	LANS.-K.C.	
						PENN. CONGL.	3,284
						KINDERHOOKIAN	3,340
						SIMPSON	
						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			
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TOTAL RICE COUNTY		3,120	875,344	54,560,663*	53		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			RUSH COUNTY				
FICKEN('73)	24-17S-18W	40	5,703	173,984	1	CONGLOMERATE	3,637
GIESICK('76)	19-17S-17W		NO REPORT	20,742		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		NO REPORT	120,432		LANS.-K.C.	3,306
OTIS-ALBERT('30)	11-18S-16W	80	11,810		2	CHASE GROUP	1,848
ALSO IN BARTON COUNTY						TOPEKA	2,974
						LANS.-K.C.	3,236
						PENN. CONGL.	
						REAGAN	3,527
REICHEL('53)	23-17S-17W	6,000	215,312	43,087,231	24	COUNCIL GROVE	2,347
						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	400	596,578	2,271,800	1	TOPEKA	2,991
REICHEL SOUTHWEST('81)	32-17S-17W	40	250	1,356	1	CAMBRIAN	3,590
RYAN('54)	36-19S-16W		NO REPORT			ARBUCKLE	
MISCELLANEOUS			NO REPORT	18,785			
TOTAL RUSH COUNTY		6,560	829,653		29		
			RUSSELL COUNTY				
BEISEL('44)	15-14S-12W		NO REPORT			LANS.-K.C.	
						PENN. CONGL.	3,249
						ARBUCKLE	3,272
CLAUSSEN WEST			NO REPORT				
DORRANCE('69)	06-14S-11W	200	85,372	305,740	5	WABAUNSEE	2,306
DORRANCE SOUTH('78)	18-14S-11W	40	7,553	48,012	1	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(*26)	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
						"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	80	13,206	61,015	2	TARKIO 2,148
						SHAWNEE 2,497
						LANS.-K.C. 2,872
PLYMOUTH NORTHWEST(*78)	03-14S-11W	120	55,492	177,972*	3	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
						LANS.-K.C. 3,062
						PENN. CONGL. 2,966
						ARBUCKLE 3,252
MISCELLANEOUS			NO REPORT	14,764		
TOTAL RUSSELL COUNTY		440	161,623	*	11	

SCOTT COUNTY

GRUDEN(*77)	01-20S-34W	80	18,972	185,585	2	KRIDER 2,669
HUGOTON GAS AREA(*22)	03-35S-34W	40	26,145	74,912	1	CHASE GROUP
ALSO IN FINNEY, GRANT, 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
						MISSISSIPPIAN 4,654
HUGOTON NORTHEAST(*66)	26-18S-31W		NO REPORT	1,152,889		KRIDER 2,742
KEYSTONE(*50)	25-18S-32W		NO REPORT	45,122		LANS.-K.C. 4,001
ROTHFELDER(*57)	07-20S-33W	160	104,833	387,155*	4	CHASE GROUP 2,628
						MARMATON 4,314
						CHEROKEE
						MORROWAN 4,672
MISCELLANEOUS			NO REPORT	65,579		
TOTAL SCOTT COUNTY		280	149,950	3,774,965*	7	

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
SEDGWICK COUNTY							
BARTHOLOMEW('46)	30-27S-04W		NO REPORT			KANSAS CITY	3,270
ALSO IN KINGMAN COUNTY						MISSISSIPPIAN	3,732
GLADYS SOUTH('55)	05-29S-01E		NO REPORT	74,499		MISSISSIPPIAN	3,194
LATTA NORTH('56)	33-29S-02W	80	44,269	44,269	2	LANS.-K.C.	3,117
ALSO IN SUMNER COUNTY							
SCHULTE('34)	06-28S-01W		NO REPORT	1,287,655		MISSISSIPPIAN	3,349
						SIMPSON	
MISCELLANEOUS		40	502,323		1		
TOTAL SEDGWICK COUNTY		120	546,592		3		
SEWARD COUNTY							
ADAMSON('58)	11-34S-34W	2,000	138,367	3,694,362	4	MORROWAN	6,010
						CHESTERAN	6,064
						MISSISSIPPIAN	6,164
ADOBE('67)	03-35S-31W	1,200	228,736	9,333,536	6	COUNCIL GROVE	3,326
						TORONTO	4,471
						MARMATON	5,215
						MORROWAN	5,874
						MISSISSIPPIAN	5,892
ARCHER('69)	09-34S-34W	5,000	1,202,324	5,642,225	10	SHAWNEE	6,041
						MORROWAN	
						MARMATON	5,144
						MISSISSIPPIAN	6,336
ARCHER WEST('82)	08-34S-34W	40	27,002	27,002	1	MISSISSIPPIAN	6,086
ARKALON('60)	36-33S-32W	19,800	1,394,346	46,231,061	33	CHESTERAN	5,710
						MORROWAN	
ARKALON NORTH('80)	17-33S-32W	120	137,865	285,173	3	LANS.-K.C.	
						MORROWAN	5,464
						MISSISSIPPIAN	5,654
KNEELAND SOUTHWEST('79)	27-34S-31W	80	77,353	318,569	2	MORROWAN	5,670
						MISSISSIPPIAN	
BLUEBELL('53)	33-34S-31W	40	22,907	61,530	1	MARMATON	5,233
						MORROWAN	5,927
						CHESTERAN	
BLUE BELL NORTHWEST('54)	20-34S-31W	40	35,723	81,509*	1	TORONTO	4,409
						LANS.-K.C.	4,543
						MARMATON	
						MORROWAN	5,962
						CHESTERAN	5,947

EVALYN-CONDIT('60)	15-33S-33W	5,500	1,206,454	66,586,358	25	TORONTO	4,197
						LANS.-K.C.	4,366
						MORROWAN	5,636
						CHESTERAN	6,038
EVALYN-CONDIT EAST('71)	21-34S-32W		NO REPORT	73,758		MORROWAN	5,894
EVALYN-CONDIT NORTHEAST('81)	16-34S-32W	40	78,686	160,293	1	SHAWNEE	4,401
						MISSISSIPPIAN	6,350
FEDDER('75)	23-23S-32W	80	22,806	354,587	2	LANS.-K.C.	4,342
						MISSISSIPPIAN	5,592
HAWKS('52)	18-35S-31W	40	1,867	1,867	1	MORROWAN	5,927
HITCH('70)	25-32S-34W		NO REPORT			MORROWAN	5,692
HOLT('54)	28-32S-34W	1,200	253,754	5,395,750	4	SHAWNEE	4,180
HOLT SOUTH('77)	33-22S-34W	80	69,404	498,594	2	MISSISSIPPIAN	6,150
HUGOTON GAS AREA('22)	03-35S-34W	244,260	13,463,000	742,813,496	354	CHASE GROUP	
ALSO IN FINNEY, GRANT, HAMILTON, HASKELL, KEARNY, MORTON, SCOTT, STANTON AND STEVENS COUNTIES							
IRIS('62)	11-34S-31W	40	25,081	538,363	1	COUNCIL GROVE	2,976
						TORONTO	4,310
						MISSISSIPPIAN	5,790
KISMET('48)	23-33S-31W	5,400	656,497	22,420,748	30	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		NO REPORT	410,362		LANS.-K.C.	5,332
						CHEROKEE	5,300
						MISSISSIPPIAN	5,691
KNEELAND SOUTH('67)	36-34S-31W	160	2,645	474,327	1	SHAWNEE	4,146
ALSO IN MEADE COUNTY						LANSING	4,278
						MISSISSIPPIAN	5,772
LARRABEE('67)	13-32S-35W		NO REPORT	24,405		MORROWAN	5,594
						CHESTERAN	5,856
LEMERT('70)	22-32S-33W	4,950	574,881	4,964,842	11	CHASE	
						LANS.-K.C.	4,934
						MARMATON	4,934
						MORROWAN	5,442
						MISSISSIPPIAN	5,735
LIBERAL-LIGHT('51)	11-35S-32W	2,520	219,644	35,716,374	9	MORROWAN	6,005
LIBERAL-LIGHT NORTH('81)	26-34S-32W	40	13,495	53,825	1	MISSISSIPPIAN	6,063
LIBERAL SOUTHEAST('47)	15-35S-33W	4,680	787,479	42,326,311	18	CHEROKEE	5,511
						MORROWAN	6,202
						CHESTERAN	6,407
MASSONI			COMBINED WITH KISMET				
MASSONI EAST			COMBINED WITH KISMET				
MASSONI NORTHWEST('74)	30-32S-31W		NO REPORT	4,511		MORROWAN	5,512
PLAINS('56)	17-32S-30W		NO REPORT	89,914		COUNCIL GROVE	3,023
ALSO IN MEADE COUNTY						MARMATON	5,150
						CHEROKEE	5,204
						MORROWAN	5,611
						MISSISSIPPIAN	5,692
PLAINS WEST('56)	16-32S-31W	40	272,186	477,270	1	MARMATON	5,060
						MORROWAN	5,600

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			SEWARD COUNTY (CONT.)				
SALLEY('58)	16-34S-33W	200	162,657	9,787,412	5	TORONTO	4,311
						MORROWAN	6,074
SHUCK('55)	20-33S-34W	12,580	1,486,950	16,818,589	34	LANS.-K.C.	4,842
						MORROWAN	5,628
						MISSISSIPPIAN	6,038
SHUCK NORTH('71)	06-33S-34W		NO REPORT	112,889		LANSING	5,876
						MORROWAN	5,620
						CHESTERAN	6,144
SILVERMAN('67)	02-32S-34W	480	105,875	1,395,928	3	LANS.-K.C.	4,118
						CHESTERAN	5,476
THIRTY-ONE('53)	18-31S-31W	2,400	267,182	4,651,343	6	MORROWAN	5,448
						MISSISSIPPIAN	5,464
THIRTY-TWO('60)	01-32S-32W	80	52,475	740,171	2	MORROWAN	5,499
						MISSISSIPPIAN	5,779
THREE STAR('58)	17-35S-32W	3,960	486,924	10,099,021*	12	LANS.-K.C.	4,546
						MORROWAN	5,866
						CHESTERAN	6,089
VICTORY('60)	34-30S-33W	160	142	15,380	1	MARMATON	4,750
ALSO IN HASKELL COUNTY						LANS.-K.C.	4,126
						CHEROKEE	
						MORROWAN	5,245
						CHESTERAN	
						MISSISSIPPIAN	5,378
WIDE AWAKE('54)	04-35S-34W	2,000	244,794	15,550,331	10	TORONTO	4,356
ALSO IN STEVENS COUNTY						LANS.-K.C.	4,476
						MORROWAN	5,893
						CHESTERAN	
						MISSISSIPPIAN	6,168
MISCELLANEOUS			NO REPORT	2,286,639			
TOTAL SEWARD COUNTY		319,210	23,719,501	1,050,518,625*	595		
			STAFFORD COUNTY				
BRADBRIDGE('48)	06-24S-15W	160	42,105	698,815	2	WABAUNSEE	3,216
ALSO IN EDWARDS COUNTY						LANS.-K.C.	3,686
						ARBUCKLE	4,020
BRADBRIDGE SOUTHEAST('82)	07-24S-15W	40	28,912	28,912	1	CONGLOMERATE	4,048
CHILDS('59)	17-25S-15W	80	18,523	254,581	2	LANS.-K.C.	3,945
						MISSISSIPPIAN	4,231
BUNYAN('65)	18-25S-12W		NO REPORT			LANS.-K.C.	3,616

CRISSMAN NORTH('52)	09-23S-14W	80	70,104	70,104	2	LANS.-K.C.	
						CONGLOMERATE	3,830
						VIOLA	3,904
						SIMPSON	3,961
DE BUSK('79)	19-24S-14W	40	39,844	39,844	1	MISSISSIPPIAN	4,137
						ARBUCKLE	4,350
DILLWIN WEST('60)	18-24S-14W	80	32,443	1,938,301	2	PENN. CONGL.	4,118
						MISSISSIPPIAN	4,097
DRACH('37)	12-22S-13W		NO REPORT	58,447		LANS.-K.C.	
						SIMPSON	3,642
						ARBUCKLE	3,690
EMMERSON SOUTH('62)	32-25S-14W		NO REPORT			LANSING	3,791
EMERSON WEST('63)	30-25S-14W		NO REPORT	1,709,042		MISSISSIPPIAN	4,221
FARMINGTON('43)	34-24S-15W	2,080	562,359	14,452,538	26	LANS.-K.C.	3,769
						"PENN. SAND"	4,164
						KINDERHOOKIAN	
						MISSISSIPPIAN	4,168
						VIOLA	4,227
						SIMPSON	4,378
						ARBUCKLE	4,417
GATES('33)	27-21S-13W		NO REPORT	938,209		LANS.-K.C.	3,530
						PENN. CONGL.	3,643
						VIOLA	3,635
						SIMPSON	3,732
						ARBUCKLE	3,679
GERMAN VALLEY('51)	04-22S-12W		NO REPORT	40,758		LANS.-K.C.	3,294
						VIOLA	3,541
						ARBUCKLE	3,635
GOBIN('67)	27-25S-13W	40	367	11,913	1	LANS.-K.C.	3,714
GOODMAN('81)	25-25S-14W	40	15,950	32,989	1	CONGLOMERATE	4,074
						MISSISSIPPIAN	4,132
GRUNDER('43)	11-25S-15W	1,000	30,802	699,137	5	LANS.-K.C.	3,945
						MISSISSIPPIAN	4,173
						ARBUCKLE	4,424
HARTER('50)	30-24S-13W		NO REPORT	49,202		LANS.-K.C.	3,767
						SIMPSON	4,167
						ARBUCKLE	4,181
HARTER NORTH('56)	19-24S-13W		NO REPORT			LANS.-K.C.	3,785
HAYNES('59)	22-25S-15W	40	6,179	4,381,915	1	LANS.-K.C.	3,784
						MISSISSIPPIAN	4,232
HAYNES EAST('60)	23-25S-15W	40	4,547	56,795	1	LANS.-K.C.	3,942
						MISSISSIPPIAN	4,254
HAYES SOUTHWEST('59)	27-25S-15W	80	10,343	490,747	1	CHEROKEE	4,254
HITZ('41)	04-24S-12W	40	3,029	174,129	1	VIOLA	
JORDAN('36)	15-25S-14W	40	41,645	294,972	1	CHASE GROUP	1,921
						SHAWNEE	3,112
						LANS.-K.C.	3,722
						MISSISSIPPIAN	4,120
						VIOLA	4,196
KENNIL('54)	04-23S-13W		NO REPORT			LANS.-K.C.	3,576
						ARBUCKLE	3,860
KIPP('36)	27-25S-14W	160	62,812	405,103	4	LANS.-K.C.	3,827
						SIMPSON	4,243
KNOCHE('51)	08-24S-12W	120	8,725	183,677	3	VIOLA	3,820

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
STAFFORD COUNTY (CONT.)							
KOELSCH('52)	24-24S-14W	40	7,900	7,900	1	LANS.-K.C.	3,750
						MISSISSIPPIAN	3,941
KOELSCH SOUTHEAST('52)	25-24S-14W	40	42,568	42,568	1	SIMPSON	4,181
						ARBUCKLE	4,187
MCCANDLESS('44)	30-25S-13W	40	32,675	53,893	1	LANS.-K.C.	3,863
						SIMPSON	4,251
MAX('38)	35-21S-12W	40	3,928	36,722	1	LANS.-K.C.	3,356
						SIMPSON	3,590
						ARBUCKLE	3,570
MAX SOUTH('50)	15-22S-12W		NO REPORT	34,533		LANS.-K.C.	3,293
MACKSVILLE('41)	03-24S-15W	840	94,391	7,859,828	7	NEVA	2,517
						COUNCIL GROVE	2,604
						HOWARD	3,032
						LANS.-K.C.	3,735
						VIOLA	4,020
						ARBUCKLE	4,110
MACKSVILLE EAST('54)	14-24S-15W	240	18,099	608,867	3	KINDERHOOKIAN	4,092
						ARBUCKLE	4,091
						VIOLA	4,126
						SIMPSON	4,058
MOODY('56)	07-25S-14W	80	21,620	186,065	2	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	6,733	406,787	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			MISSISSIPPIAN	4,209
						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	17,016	17,016	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	2,915	29,174	1	LANS.-K.C.	3,537
ST JOHN('35)	23-24S-13W	120	41,772	284,047	3	CHASE GROUP	1,974
						COUNCIL GROVE	2,134
						WABAUNSEE	2,610
						SHAWNEE	3,374
						LANS.-K.C.	3,588
						VIOLA	3,931
						ARBUCKLE	4,075
ST JOHN NORTHWEST('52)	20-23S-13W		NO REPORT			LANS.-K.C.	3,644
						ARBUCKLE	3,956
SATERLEE('54)	31-24S-14W	40	9,427	19,121	1	PENN. CONGL.	4,166
						MISSISSIPPIAN	4,172
						ARBUCKLE	4,385
SEEVERS('54)	06-25S-13W		NO REPORT	1,856,387		LANS.-K.C.	3,893
SEEVERS NORTHWEST('56)	06-25S-13W		NO REPORT			LANS.-K.C.	3,826
						MISSISSIPPIAN	4,042
						ARBUCKLE	4,192
SITTNER('37)	33-21S-12W	40	14,517	*	1	LANS.-K.C.	3,278
						ARBUCKLE	3,600
SNIDER('36)	03-21S-11W	80	10,505		2	LANS.-K.C.	
						PENN. CONGL.	
						VIOLA	
						SIMPSON	3,362
						ARBUCKLE	
SODEN('64)	23-23S-13W		NO REPORT	13,004		LANSING	3,450
SODEN EAST('73)	19-23S-12W	160	48,854	560,673	2	LANSING	3,431
SPARE('77)	35-23S-13W		NO REPORT	30,101		LANS.-K.C.	3,482
SUITOR('62)	24-24S-15W		NO REPORT	575,369		KINDERHOOKIAN	4,096
						VIOLA	4,154
VAN LIEU('43)	20-24S-13W	40	9,161	1,286,344	1	LANS.-K.C.	
						ARBUCKLE	4,069
WADDLE('77)	26-25S-15W	40	2,120	71,930	1	MISSISSIPPIAN	4,267
WIL('42)	08-25S-16W	160	36,951	914,076	2	LANS.-K.C.	4,302
ALSO IN EDWARDS AND PRATT COUNTIES						CHEROKEE	4,315
						PENN. CONGL.	
						PENN.-MISS.	
						KINDERHOOKIAN	4,324
						MISSISSIPPIAN	4,448
WOOD('53)	33-22S-14W	40	7,143	7,143	1	LANS.-K.C.	3,693
						SIMPSON	3,932
						ARBUCKLE	3,965
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
						ARBUCKLE	
MISCELLANEOUS			NO REPORT	364,381			
TOTAL STAFFORD COUNTY		6,520	1,406,984	56,528,503*	90		

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
STANTON COUNTY							
BEAUCHAMP('59)	23-30S-41W	2,240	488,982	4,744,032	14	MORROWAN	5,330
						MISSISSIPPIAN	5,337
HUGOTON GAS AREA('22)	03-35S-34W	169,620	6,649,313	758,362,608	257	CHASE GROUP	
ALSO IN FINNEY, GRANT, 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	130,540	6,830,347	140,499,656	214	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	2,134	235,810	1	COUNCIL GROVE	
						MISSISSIPPIAN	5,316
SPARKS('54)	34-30S-42W	840	156,698	43,828,388	2	WABAUNSEE	
						MORROWAN	5,254
SPARKS EAST('57)	29-30S-41W	160	22,188	1,393,694	1	MORROWAN	5,152
SPARKS WEST('58)	26-30S-43W	800	109,762	795,098	4	MORROWAN	5,260
MISCELLANEOUS			NO REPORT	36,284			
TOTAL STANTON COUNTY		304,400	14,259,424	951,311,706	493		
STEVENS COUNTY							
CENTER('60)	26-33S-37W	160	7,040	71,609	1	MORROWAN	5,800
						MISSISSIPPIAN	6,562
CENTER NORTHWEST('77)	20-33S-37W	80	34,142	170,427	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
GENTZLER('71)	07-33S-37W	5,100	1,004,209	7,388,586	17	MORROWAN	5,992
GENTZLER NORTH('79)	20-32S-37W	160	1,158,949	6,142,833	4	MORROWAN	5,639
GOOCH('63)	08-35S-35W	2,500	595,751	28,794,307	10	MORROWAN	5,926
						MISSISSIPPIAN	6,355
GRIGSBY('62)	04-31S-36W	40	42,625	542,178	1	MORROWAN	
HANKE('56)	06-35S-36W	800	227,021	3,336,315	5	MORROWAN	6,267
HUGOTON GAS AREA('22)	03-35S-34W	513,480	57,346,400	5,378,782,282	778	CHASE GROUP	
ALSO IN FINNEY, GRANT, 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	88,508	1,471,270	1	MORROWAN	5,594
						CHESTERAN	5,856
PANOMA GAS AREA('56)	12-31S-38W	252,960	11,020,547	233,752,932	408	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	56,553	927,427	2	MORROWAN	6,144
						MISSISSIPPIAN	6,180

SKI SOUTHEAST(*79)	23-34S-35W	40	3,479	27,591	1	MORROWAN	6,150
VOORHEES(*64)	13-34S-37W	600	62,235	4,385,332	2	MORROWAN	
						ST. LOUIS	6,734
						MISSISSIPPIAN	
WALDEMEYER NORTHWEST(*78)	04-33S-36W	160	159,136	525,565	4	MORROWAN	5,710
WALKEMEYER(*59)	35-33S-36W	5,760	649,909	18,928,570	9	MORROWAN	6,145
						MISSISSIPPIAN	6,174
WIDE AWAKE(*54)	04-35S-34W	280	621,770	1,690,506	7	TORONTO	4,356
ALSO IN SEWARD COUNTY						LANS.-K.C.	4,476
						MORROWAN	5,893
						CHESTERAN	
						MISSISSIPPIAN	6,168
YOUNGREN(*79)	13-32S-39W	80	28,177	115,157	2	MORROWAN	5,441
MISCELLANEOUS			NO REPORT	470,073			
TOTAL STEVENS COUNTY		783,000	73,106,451	5,698,340,394	1,254		

SUMNER COUNTY

ASHTON SOUTHEAST(*65)	30-34S-02E		NO REPORT	172,506		"CLEVELAND"	3,169
						MARMATON	
						CHEROKEE	3,405
						MISSISSIPPIAN	3,514
BATES(*66)	31-30S-01W		NO REPORT	133,528		MISSISSIPPIAN	3,727
BITTER CREEK(*53)	01-35S-01E		NO REPORT	392,922		"STALNAKER"	2,353
						"LAYTON"	2,852
						"CATTLEMAN"	3,342
						MISSISSIPPIAN	3,500
CHICASKIN(*54)	05-33S-03W	160	340,906	739,397	4	LANS.-K.C.	3,005
						"STALNAKER"	
CORASTONE(*63)	22-31S-03W	480	113,918	4,763,788	4	WABAUNSEE	2,070
FALL CREEK(*50)	03-35S-03W		NO REPORT			LANS.-K.C.	3,608
						MISSISSIPPIAN	4,282
						SIMPSON	4,746
GERBERDING(*54)	06-34S-04W		NO REPORT	1,609,540		SIMPSON	4,710
HUNNEWELL(*27)	18-35S-01E	120	12,811	177,050	3	SHAWNEE	
						"LAYTON"	2,983
						MISSISSIPPIAN	
KERSCHEN(*55)	17-31S-03W		NO REPORT	125,845		WABAUNSEE	
						LANSING	3,267
						MISSISSIPPIAN	3,912
LATTA NORTH(*56)	33-29S-02W	80	26,233	26,233	2	LANS.-K.C.	3,117
ALSO IN SEDGWICK COUNTY							
LATTA SOUTHWEST(*68)	20-30S-02W	40	43,648	233,886	1	LANSING	3,108
LOVE-THREE(*69)	13-32S-04W	1,920	181,656	3,390,672	8	COUNCIL GROVE	1,467
						SHAWNEE	
						"STALNAKER"	
						MISSISSIPPIAN	
LOVE-THREE NORTH(*77)	06-32S-03W		NO REPORT	14,550		SIMPSON	4,364
						WABAUNSEE	1,893
						LANS.-K.C.	3,303
MILAN(*61)	02-32S-03W		NO REPORT	4,718		MISSISSIPPIAN	
MARGARET(*46)	36-32S-02E		NO REPORT			MISSISSIPPIAN	
						ARBUCKLE	3,474

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DISCOVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1982	GAS PRODUCTION, M CU. FT. TO END OF 1982	NO. WELLS	PRODUCING ZONE NAME	PRODUCING ZONE DEPTH, FT.
			SUMNER COUNTY (CONT.)				
MURPHY('33)	07-35S-03E	360	15,726	575,402	9	IRELAND	
ALSO IN COWLEY COUNTY						"ELGIN"	
						"SEVERY"	
						"STALNAKER"	
						KANSAS CITY	2,808
						"CLEVELAND"	
						"BARTLESVILLE"	3,472
						MISSISSIPPIAN	3,500
						SIMPSON	
OSBORN('70)	05-32S-02W	480	75,501	1,174,497	12	WHITE CLOUD	1,944
						LANS.-K.C.	3,203
						MISSISSIPPIAN	3,870
						SIMPSON	4,293
OSBORN NORTHWEST('76)	30-31S-02W	40	15,092	422,376	1	MISSISSIPPIAN	3,909
PADGETT('25)	22-34S-02E	40	13,899	3,124,999	1	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	120	16,119	533,342	3	WABAUNSEE	
STUHLATZ('78)	28-30S-02W	80	271,362	1,550,565	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	300	68,550	2,222,064	3	MISSISSIPPIAN	4,004
YARNELL NORTHEAST('69)	26-32S-04W	400	41,101	2,296,038	4	WABAUNSEE	2,012
						MISSISSIPPIAN	3,977
MISCELLANEOUS			NO REPORT				
TOTAL SUMNER COUNTY		4,620	1,236,522		57		
			WALLACE COUNTY				
SEXSON('56)	19-13S-42W		NO REPORT			MORROWAN	5,008
TOTAL WALLACE COUNTY							

WICHITA COUNTY

LEOTI GAS AREA(*80)	35-18S-38W	80	346	346	2	CHASE GROUP	2,804
						COUNCIL GROVE	3,013
PANOMA GAS AREA(*56)	12-31S-38W	80	34,544	45,905	2	COUNCIL GROVE	2,843
ALSO IN FINNEY, GRANT, HAMILTON, HASKELL, KEARNY, MORTON, STANTON, AND STEVENS COUNTIES							
TOTAL WICHITA COUNTY		160	34,890	46,251	4		

WILSON COUNTY

ALTOONA(*03)		40	13,862	13,862	1	"SQUIRREL"	650
						"BARTLESVILLE"	825
BENEDICT(*00)	28S-15E		NO REPORT			"BARTLESVILLE"	1,000
BUFFALO-VILAS(*05)	27S-17E	300	15,810	56,277	5	CHEROKEE	1,150
ALSO IN WOODSON COUNTY						"BARTLESVILLE"	
FREDONIA(1890)	29S-15E	40	21,326	325,386	1	"BURGESS"	1,050
HUFFINE(*62)	10-28S-13E		NO REPORT			"BURGESS"	1,299
						MISSISSIPPIAN	1,302
NEODESHA(*34)	15-25S-11W		NO REPORT			VIOLA	3,921
MISCELLANEOUS			NO REPORT				
TOTAL WILSON COUNTY		380	50,998		7		

WOODSON COUNTY

BUFFALO-VILAS(*05)	27S-17E	40	102	2,536	1	CHEROKEE	1,150
ALSO IN WILSON COUNTY						"BARTLESVILLE"	
HUMBOLDT-CHANUTE(*00)	26S-18E	200	743	20,395	5	"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
						MISSISSIPPIAN	1,750
MISCELLANEOUS			NO REPORT	73,770			
TOTAL WOODSON COUNTY		240	845		6		

WYANDOTTE COUNTY

BETHEL(*30)	25-10S-23E	40	5,781	19,020	1	CHEROKEE	650
ROBERTS-MAYWOOD(*30)	08-11S-23E		NO REPORT	107,250		"SQUIRREL"	400
ALSO IN LEAVENWORTH COUNTY							
TOTAL WYANDOTTE COUNTY		40	5,781		1		