WELL PLUGGING RECORD

Phillips County, Sec. 18 Twp. 58 Rge. (E) 20 (W)

Location as "NE/CNW/SW/4" or footage from lines 2310' FNL 660' PFL

Lease Owner: Cities Service Oil Co.

Lease Name: Willtrout

Well No: 1

Office Address: Box 553 Russell, Kansas

Character of Well (completed as Oil, Gas or Dry Hole):

Date well completed: 8-26 1958

Application for plugging filed: 9-16 1968

Application for plugging approved: 9-17 1968

Plugging commenced: 10-25 1968

Plugging completed: 10-25 1968

Reason for abandonment of well or producing formation: Hole lost due to bad casing

If a producing well is abandoned, date of last production: 3-17 1967

Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

FORMATION CONTENT FROM TO SIZE PUT IN PULLED OUT
8 5/8" 162' None
5 1/2" 3631' None

Casing Record

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

Run 2" tubing to T.D., Spotted 25 Sx. cement. Pulled tubing to 1550'

Spotted 20 sx. gell and 15 sx. cement. Pulled tubing to 900'

Spotted 15 Sx. cement. Pulled tubing to 180'. Spotted 20 Sx. cement

Cement circulated to surface.

Name of Conservation Agent who supervised plugging of this well: Mr. Leo Hays, Kansas

Producing formation: Reagan

Depth to top: 3735 Bottom: 3736 Total Depth of Well: 3736 Feet

Show depth and thickness of all water, oil and gas formations.

Casino Construction

(State or) Kansas (County of) Russell

K. W. Petemark (Employee of owner) or (Company representative) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God:

(Signature) E.W. Petemark (Operations Supt.)

Box 553 Russell, Kansas 6765

Date of October 1968

James F. Kyger Notary Public.
WELL RECORD

COMPANY Cities Service Oil Company
WELL # 1
FARM Wiltrout S.W.D.

LOCATION  Center S/2 SE NE

Section 18, Township 5, Range 20W.

ELEV. 205' D.F.  CO. Phillips
STATE Kansas

IP  Indicated capacity 1710 bbls. water per hour.

PERFS.

FRAC.  ACID  6000 gals. in Arbuckle.

T.D.  3736'  PBTD  3733'

DRILG. COMM. August 23, 1958  COMP. August 26, 1958

CONTRACTOR Lohmann-Johnson
Drilg. Co., Inc.

Casing Record:
8-5/8" at 162' cemented
5-1/2" at 3631' with 225 sacks cement.
D-V tool at 1616' with 700 sacks cement and 200 sacks Stratacrete.

Formation Record:
Old dry hole drilled by Aladdin, cleaned-out and deepened for salt-water disposal.
Old T.D. 3560

Lime 3560-3620
Lime and sand 3653
Sand and shale 3693
Lime and sand 3712
Granite wash 3737
3737 Rotary T.D. = 3736 S.L.M.

9-5-58 Acidized 500 gals. mud acid 3631-3735.
9-10-58 Frac 3631-3735 with 10,000# sand and 10,000 gals. Jel in 11 minutes, treating pressure 650-1150#.

Input 347 bbls. per hour Reagan.
Set L-W plug at 3625.

Perf. 84 shots 3550-64.
Perf. 288 shots 3570-3620.

9-12-58 Acidized 3550-3620 with 6000 gals.

Input test in Arbuckle 345 bbls. per hour.
Drilled bridge plug to 3733 S.L.M.

RECEIVED
STATE CORPORATION COMMISSION
SEP 17 1958
CONSERVATION DIVISION
Wichita, Kansas