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STATE CORPORATION COMMISSION

JAN 30 1975

15-155-20045.0000

STATE OF KANSAS
STATE CORPORATION COMMISSION
CONSERVATION DIVISION
P. O. BOX 17027
WICHITA, KANSAS 67217

CONSERVATION DIVISION
Wichita, Kansas

FORM CP-4

WELL PLUGGING RECORD

Reno County, Sec. 33 Twp. 23 Rge. 4W (E) (W)

Location as "NE/CNW/SE/SW" or footage from lines N/2 NE NE
Lease Owner WOFFORD OIL COMPANY

Lease Name Pierce Well No. #4

Office Address 2225 E. 21, Suite 205 Wichita, Kansas 67214

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

Date well completed January 27 1968

Application for plugging filed 19

Application for plugging approved 19

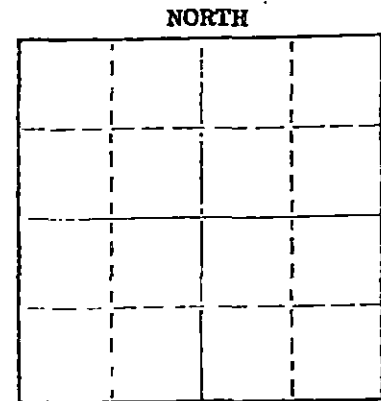
Plugging commenced 19

Plugging completed January 4, 19 75

Reason for abandonment of well or producing formation

If a producing well is abandoned, date of last production 19

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



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well Gilbert Towman

Producing formation Depth to top 3342 Bottom 3338 Total Depth of Well Feet

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

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
MISSISSIPPIAN		0	217'	10-3/4	250 sks.	None
		0	555'	8-5/8	75 sks	389'
		0	3338	5-1/2	75 sks	1300'

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.

- (1) SAND FROM 3342' TO 3300' & DUMP 5 SACKS CEMENT
 - (2) ROCK BRIDGE FROM 555' TO 540' & DUMP 15 SAX OF CEMENT.
 - (3) ROCK BRIDGE FROM 200' TO 215' DUMP 50 SAX OF CEMENT-MUD & DIRT TO TOP AND CAP WITH 20 SAX OF CEMENT.
- THERE WAS A D.V. TOOL AT 1850 WITH 60 SAX OF CEMENT BEHIND IT.

Name of Plugging Contractor DUNBAR DRILLING INC. (If additional description is necessary, use BACK of this sheet)
Address 5252 North Broadway, Wichita, Kansas 67219

STATE OF Kansas COUNTY OF Sedgwick ss.
W. P. SIMMONS (employee of owner) or (owner or operator) of the above-described

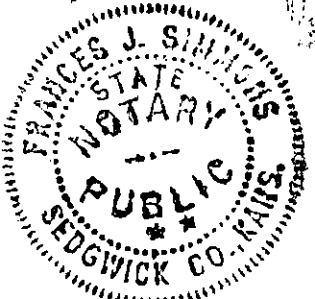
well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

W. P. SIMMONS (Signature)

5252 North Broadway, Wichita, Kns. 67219 (Address)

SUBSCRIBED AND SWORN TO before me this 28th day of January 19 75

My commission expires November 19, 1977 Frances J. Simmons Notary Public.



15-155-26045-0000

GEOLOGICAL REPORT

Drilling Contractor: Wofford Drlg. Co.
Drilling Commenced: Jan. 17, 1968
Drilling Completed: Jan. 27, 1968

Wofford Oil Co # 4 Pierce
Can. N/2 NE NE Sec. 33-23-4w
Reno County, Kansas

Gentlemen:

Following is the geological report on the above captioned test well. Samples were examined from 1500 feet to the total depth. All measurements were taken from the Kelly Bushings.

Elevation: 1477' K.B.
Surface Pipe: 10 3/4" @ 217' with 250 sacks.
Intermediate Pipe: 8 5/8" @ 555' with 75 sacks.
Production Pipe: 5 1/2" @ 3338' with 75 sacks, and
D.V. tool @ 1850', cemented with 60 sacks.

Cement top 1700

Cement bot 1844

Formation Summary

1709 <u>1477</u> = 232 = 219 3	Kansas City Base-Kansas City Cherokee Mississippian Total Depth	2808 (-1331) 3023 (-1546) 3188 (-1711) 3300 (-1823) 3342 (-1865)
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Sample Descriptions

Mississippian

- 3300 - 3310 Limestone; buff-tan, medium coarse crystalline to partly chalky, slightly dolomitic and cherty, no shows.
- 3310 - 3324 Dolomite; tan to light gray, coarse crystalline, slightly cherty, compact, no shows.
- 3324 - 3336 Limestone; cream, chalky, with gray and tan fresh chert, poor visible porosity, no shows.
- 3336 - 3342 Chert; gray-white, opaque, fresh to partly weathered, spotted pinpoint porosity, light stain, slight show of free oil, faint odor.

Rotary Total Depth 3342 feet.

The Mississippian will be tested further by cable tools.

Very truly yours,

Lee Poulsen
Lee Poulsen

LP:ch

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DEC 13 1974

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