

STATE OF KANSAS  
STATE CORPORATION COMMISSION

Form CP-4

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division,  
State Corporation Commission  
212 No. Market  
Wichita, Kansas 67202

WELL PLUGGING RECORD

Stafford County, Sec 14 Twp. 24 Rge. 12/(#) W (W)

Location as "NE/CNW/SW" or footage from lines E/2 NE NW

Lease Owner Kathol Petroleum, Inc.

Lease Name O'Connor Well No. 2

Office Address 900 Sutton Place, Wichita, Kansas 67202

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

Date well completed November 20, 1941

Application for plugging filed April 16, 1970

Application for plugging approved April 17, 1970

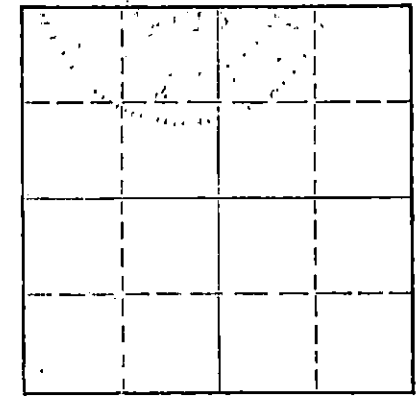
Plugging commenced July 10, 1970

Plugging completed July 14, 1970

Reason for abandonment of well or producing formation S.W. Injection  
Formation no longer feasible for use.

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



Name of Conservation Agent who supervised plugging of this well G. Russell Biberstein

Producing formation Depth to top Bottom Total Depth of Well 4740 Feet

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

OIL, GAS OR WATER RECORDS

CASING RECORD

Table with 7 columns: FORMATION, CONTENT, FROM, TO, SIZE, PUT IN, PULLED OUT. Contains two rows of casing data.

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.

Pumped 2,400 lbs. gell, 50 lbs. cello seal and 18,800 lbs. portland cement to bottom.

Pumped 4,700 lbs. portland cement into 9-5/8" surface casing.

RECEIVED  
STATE CORPORATION COMMISSION  
OCT 28 1970  
CONSERVATION DIVISION  
Wichita, Kansas  
Rec'd 10-28-70

(If additional description is necessary, use BACK of this sheet)

Name of Plugging Contractor  
Address

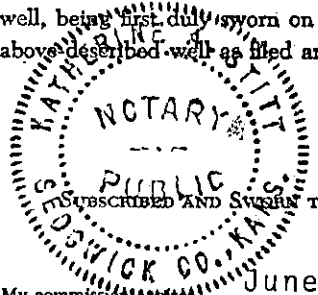
STATE OF KANSAS, COUNTY OF SEDGWICK, ss.

(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.

(Signature) Homer [Signature]

900 Sutton Place, Wichita, Kansas (Address)

Subscribed and sworn to before me this 27th day of October, 1970

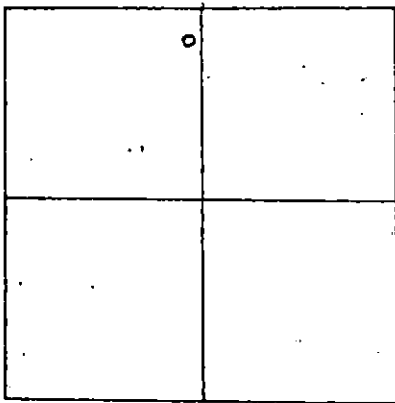


Katherine A. Stitt Notary Public.

My commission expires June 19, 1972

RECEIVED  
 STATE CORPORATION COMMISSION  
 APR 17 1970  
 CONSERVATION DIVISION  
 Wichita, Kansas

F. C. HALL  
2516 FIRST NATIONAL BUILDING  
OKLAHOMA CITY, OKLAHOMA



LOG OF O'CONNOR NO. TWO  
STAFFORD COUNTY, KANSAS

COMPANY - F. C. Hall  
 LEASE WELL - O'Connor No. Two  
 LOCATION - C EL NE NW, Sec. 14-24S-12W, Stafford County, Kansas  
 ELEVATION - 1865'  
 TOTAL DEPTH - 3866'  
 COMMENCED DRILLING - September 16, 1941  
 COMPLETED DRILLING - November 20, 1941  
 INITIAL PRODUCTION - 5.50 bbls. per hour through 7" casing  
 DRILLING CONTRACTOR - Fain Drilling Company  
 First National Building  
 Oklahoma City, Oklahoma  
 METHOD OF DRILLING - Rotary 0-3866'

CASING & CEMENTING RECORD

9 5/8" Casing set at 275'  
 150 Sacks Cement

7" Casing set at 3855'  
 100 Sacks Cement

FORMATION

Surface Sand  
 Shale and Red Bed  
 Red Bed  
 Shale and Red Bed  
 Anhydrite  
 Shale and Shells  
 Red Bed and Shale  
 Red Bed and Shale  
 Salt and Shale  
 Shale and Lime  
 Shale and Shell  
 Shale and Lime  
 Shale and Lime  
 Shale and Lime  
 Lime and Shale  
 Lime and Shale  
 Shale and Lime  
 Lime and Shale  
 Lime  
 Lime  
 Lime  
 Lime and Shale  
 Lime  
 Shale  
 Shale  
 Lime

<u>FROM</u>	<u>TO</u>
0	140
140	275
275	318
318	630
630	660
660	688
688	1060
1060	1135
1135	1200
1200	1338
1338	1563
1563	1688
1688	1803
1803	1868
1868	1980
1980	2046
2046	2073
2073	2106
2106	2126
2126	2225
2225	2302
2302	2399
2399	2451
2451	2456
2456	2479
2479	2544

RECEIVED  
 STATE CORPORATION COMMISSION  
 APR 17 1970  
 CONSERVATION DIVISION  
 Wichita, Kansas

Page two

Connor No. Two

<u>Formation</u>	<u>From</u>	<u>To</u>
Shale	2544	2614
Shale and Lime	2614	2687
Shale and Lime	2687	2727
Lime, Hard	2727	2778
Lime	2778	2840
Lime	2840	2910
Lime and Shale	2910	2970
Lime	2970	2990
Lime	2990	3000
Lime	3000	3070
Lime	3070	3160
Lime, Hard	3160	3200
Lime	3200	3334
Lime, Hard	3334	3375
Shale and Lime	3375	3419
Shale, Sticky	3419	3465
Lime	3465	3475
Hard Lime	3475	3526
Shale and Lime	3526	3586
Lime, Broken	3586	3617
Lime	3617	3682
Lime	3682	3729
Lime and Shale	3729	3766
Lime	3766	3783
Shale and Lime	3783	3830
Shale	3830	3842
Shale	3842	3856
Chert	3856	3857
Chert, Hard	3857	3859
Chert	3859	3861
Chert and Lime, Show of Oil	3861	3866

FORMATION TOPS

Top Anhydrite	670	
Top Lansing	3455	
Lime, Light Tan, Dense, NS	3500	3700
Top Conglomerate	3760	
Top Kinderhook	3770	
Shale, Red and Green	3775	3850
Top Viola	3855	
Dolomite, Dense Black Chert, NS	3855	3859
Dolomite, coarse Cryst. good porosity and fair show oil	3859	3866

J. T. Paddleford, Geologist