

STATE OF KANSAS  
STATE CORPORATION COMMISSION

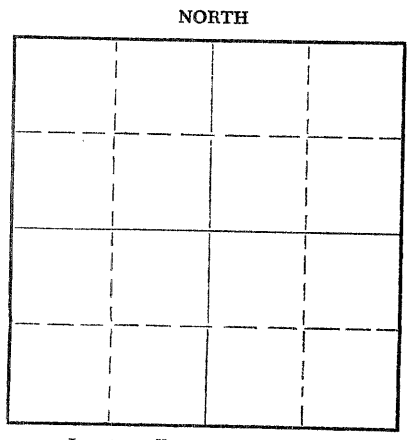
Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
211 No. Broadway  
Wichita, Kansas

WELL PLUGGING RECORD

Graham County, Sec. 17 Twp. 8 Rge. 22 (E)W (W)  
Location as "NE/CNW/SW" or footage from lines On E/2 NW/4 NE/4

Lease Owner Empire Drilling Co.,  
Lease Name Empire Drilling Co-Hickman Well No. 2.  
Office Address Wichita, Kansas.

Character of Well (completed as Oil, Gas or Dry Hole) \_\_\_\_\_  
Date well completed \_\_\_\_\_ 19\_\_\_\_  
Application for plugging filed \_\_\_\_\_ 19\_\_\_\_  
Application for plugging approved \_\_\_\_\_ 19\_\_\_\_  
Plugging commenced Dec. 5 \_\_\_\_\_ 19 57  
Plugging completed Dec. 8 \_\_\_\_\_ 19 57  
Reason for abandonment of well or producing formation DEPLETED



Locate well correctly on above Section Plat

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 Eldon Petty  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 3525 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

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 3525 feet to Surface feet for each plug set.

Run measuring line and found bottom at 3450; Hole filled with sand from 3450 to 3410 ft; Four sacks of cement placed in hole with dump bailer; pipe then pulled to 1000 ft; and Halliburton pump trucks circulated with mud until he secured returns; pipe then pulled to 700 feet; and 20 additional sacks of cement pumped in hole. Pipe then pulled to 200 feet and another twenty sacks of cement pumped in hole; remainder of pipe pulled and ten sacks of cement poured in hole to form cement cap, to bottom of cellar.

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JAN 17 1958  
CONSERVATION DIVISION  
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Barnes and Sons Pine Pulling Co  
Address Russell, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.  
I, DAN J. KORNFELD (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) [Signature]  
650 FOURTH NATIONAL BANK BUILDING  
(Address)

SUBSCRIBED AND SWORN TO before me this 16TH day of JANUARY, 19 58

My commission expires JULY 2, 1958

Hazel Pierson  
Notary Public.

PLUGGING  
FILE SEC. 17 T. 8 R. 22  
BOOK PAGE 69 LINE 23

LOG

COMPANY: EMPIRE DRILLING COMPANY  
 CONTRACTOR: EMPIRE DRILLING COMPANY  
 FARM: HICKMAN NO. 2  
 LOCATION: C E/2 NW NE SEC 17-8-22W, GRAHAM COUNTY, KANSAS  
 COMMENCED: APRIL 27, 1955  
 COMPLETED: MAY 3, 1955  
 ELEVATION: 2100 KB  
 POTENTIAL: 100 BOPD

0	TO	195	SURFACE
195	TO	1075	SAND, SHALE AND SHELLS
1075	TO	1660	SHALE AND SAND
1660	TO	1721	SHALE AND SHELLS
1721	TO	1753	ANHYDRITE
1753	TO	2560	SHALE AND SHELLS
2560	TO	2830	SHALE AND LIME
2830	TO	3160	SHALE AND SHELLS
3160	TO	3259	SHALE AND LIME
3259	TO	3360	LIME, SHALE STREAKS
3360	TO	3525	LIME
		3525	TO

SET: 8 5/8" @ 176' WITH 115 SACKS CEMENT  
 RAN: 5 1/2" 3563.82' WITH 75 SACKS CEMENT

TOPS: ANHYDRITE 1721  
 HEEBNER 3313  
 TORONTO 3335  
 LANSING KANSAS CITY 3348

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CERTIFICATION

I, DAN J. KORNFELD, DO HEREBY CERTIFY THAT THE ABOVE AND FOREGOING IS A TRUE AND CORRECT COPY OF THE LOG ON THE HICKMAN # 2, C E/2 NW NE SECTION 17-8-22W, GRAHAM COUNTY, KANSAS AS REFLECTED BY THE FILES OF THE EMPIRE DRILLING COMPANY.

*Dan J. Kornfeld*  
 DAN J. KORNFELD

SUBSCRIBED AND SWORN TO BEFORE ME A NOTARY PUBLIC WITHIN AND FOR SEDGWICK COUNTY, KANSAS, THIS 27TH DAY OF DECEMBER, 1957.

MY COMMISSION EXPIRES JULY 2, 1958

*Harold Rain*  
 NOTARY PUBLIC

PLUGGING  
 FILE SEC 17 T 8 R 22W  
 BOOK PAGE 69 LINE 23