

WELL PLUGGING RECORD

Give All Information Completely
Make Required
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Biting Building
Wichita, Kansas

Pawnee County, Sec. 30 Twp. 20S Rge. 17W (E) (W)

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

Lease Owner Imperial Drilling Company, Inc.

Lease Name Conard Well No. 1

Office Address 903 Union National Bank Building, Wichita, Ks.

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

Date well completed May 7, 1954

Application for plugging filed May 7, 1954

Application for plugging approved May 7, 1954

Plugging commenced May 7, 1954

Plugging completed May 7, 1954

Reason for abandonment of well or producing formation

No shows of oil.

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 M. A. Rives, Box 8, Pratt, Kansas

Producing formation Depth to top Bottom Total Depth of Well 4077 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 |
|-----------|---------|------|----|--------|--------|------------|
| | | | | 8-5/8" | 352' | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

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 Plug set @ 300' with 35 sacks cement. Filled hole with rotary mud to 40'. #2 Plug set with 15 sacks cement.

5-13-1954
DIVISION

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

Name of Plugging Contractor Imperial Drilling Company, Inc.

Address 903 Union National Bank Building, Wichita 2, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.

Raymond L. Bacon (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)

IMPERIAL DRILLING COMPANY, INC.
By: Raymond L. Bacon Vice-Pres.

Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 11th day of May, 1954

My commission expires November 9, 1957

Notary Public

PLUGGING
FILE SEC 30 T 20 R 17W
BOOK PAGE 32 LINE 39

DRILLER'S LOG

Imperial Drilling Company, Inc.
903 Union National Bank Building
Wichita 2, Kansas

Conard #1
NE NE NW Sec. 30-20S-17W
Pawnee County, Kansas

Total Depth: 4077'

Commenced: 4-23-54 Completed: 5-7-54 Elevation: 2149 R.B.
Production: D & A

Contractor: Imperial Drilling Company, Inc.
Wichita, Kansas

Casing Record: Set 352' of 8-5/8" Surface Pipe w/175 Sacks Cement.

Figures indicate bottom of formations:

| | | | |
|---------------------------|-------|--------------------|---------------|
| Clay, Shells, Sand & Rock | 352' | | |
| Shale and Shells | 610' | | |
| Dakota Sand | 760' | | |
| Red Bed and Shale | 1203' | | |
| Anhydrite | 1230' | | |
| Shale and Shells | 2010' | | |
| Shale and Lime | 2020' | | |
| Lime | 2365' | | |
| Lime (hard) | 2425' | | |
| Lime | 2575' | | |
| Lime and Shale | 3581' | | |
| Lime | 3725' | | |
| Lime (hard) | 3818' | | |
| Lime | 3889' | | |
| Lime and Shale | 3948' | | |
| Lime | 4077' | | |
| Total Depth | 4077' | | |
| | | <u>TOPS</u> | |
| | | Anhydrite | 1203' (/946) |
| | | Heebner | 3539' (-1390) |
| | | Lansing | 3604' (-1455) |
| | | Base K. C. | 3892' (-1743) |
| | | Marmaton Chert | 3934' (-1785) |
| | | Conglomerate | 4006' (-1857) |
| | | Arbuckle | 4010' (-1861) |
| | | Rotary Total Depth | 4077' (-1928) |

We hereby certify this to be a correct and accurate log of the above described well as shown on the daily drilling reports.

RECEIVED
CONSERVATION COMMISSION
MAY 13 1954
CONSERVATION DIVISION
Wichita, Kansas

IMPERIAL DRILLING COMPANY, INC:

By: Raymond L. Brown
Vice-President

Subscribed and sworn to before me this 11th day of May, 1954.

My Commission Expires:

Nov. 9, 1957

Marjorie E. Jop
Notary Public

PLUGGING
FILE SEC. 30-20-R-17W
BOOK PAGE 32 LINE 39