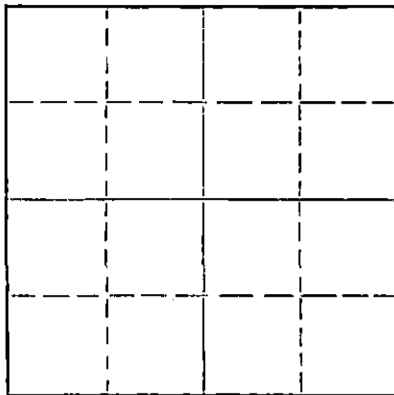


Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

15-155-02013-0000

WELL PLUGGING RECORD

NORTH



Locate well correctly on above
Section Plat

Reno County, Sec. 34 Twp. 23S Rge. (E) 5 (W)
Location as "NE/CNW/SW" or footage from lines SE NW NW
Lease Owner Messman-Rinehart Oil Company
Lease Name Stroud Well No. 2
Office Address 518 Petroleum Building, Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed January 4 19 59
Application for plugging filed January 4 19 59
Application for plugging approved January 4 19 59
Plugging commenced January 4 19 59
Plugging completed January 4 19 59
Reason for abandonment of well or producing formation Dry

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 Mr. Fred W. Hampel
Producing formation Depth to top Bottom Total Depth of Well 3872 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 |
|-----------|---------|------|----|---------|--------|------------|
| | | | | 10-3/4" | 198' | none |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

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.

Filled hole with mud to 180 ft.,
Plug at 180 ft. and cemented with
20 sx. cement and 1/4 sk. hulls,
Mud to 40 ft., Set plug at 40 ft.
and cemented with 10 sx. cement and
1/2 sk. hulls, Mud to surface

RECEIVED
STATE CORPORATION COMMISSION

JAN 20 1959
20-59
CONSERVATION DIVISION
WICHITA

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

Name of Plugging Contractor Messman-Rinehart Oil Company
Address 518 Petroleum Building, Wichita, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.
J. A. Gilliland (employee of owner) 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) J. A. Gilliland
518 Petroleum Building, Wichita, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 19th day of January, 19 59
Barbara J. Scott, Notary Public.

My commission expires December 1, 1960

PLUGGING
FILE SEC 34 T 23 R 5W
BOOK PAGE 10 LINE 15

NO. 2 STROUDWell Record

Location: SE NW 1/4, Sec. 34-23S-5W
Reno County, Kansas

Operator: Messman-Rinehart Oil Company
518 Petroleum Building
Wichita, Kansas

Contractor: Messman-Rinehart Oil Company
518 Petroleum Building
Wichita, Kansas

Casing Record: 10-3/4" @ 198' w/200 sq. cm.,
3 gal, 4 c.c.

Commenced: December 18, 1959

Completed: January 4, 1959

Elevation: 1513' K/B

Production: D & A

* * * L O G * * *

| | |
|----------------------|-------------|
| Sand | 90 |
| Shale & Red Bed | 198 |
| Shale & Shells | 275 |
| Shale & Salt | 675 |
| Shale, Shells & Lime | 810 |
| Shale & Shells | 920 |
| Anhydrite | 1010 |
| Lime & Shale | 1190 |
| Lime | 1460 |
| Lime & Shale | 1600 |
| Shale | 1670 |
| Lime & Shale | 1840 |
| Shale & Lime | 2065 |
| Lime & Shale | 2490 |
| Shale & Lime | 2630 |
| Lime & Shale | 2770 |
| Lime | 3125' |
| Lime & Shale | 3360 |
| Shale | 3390 |
| Chert & Lime | 3407 |
| Chert | 3464 |
| Lime & Chert | 3515 |
| Chert | 3554 |
| Chert | 3572 |
| Chert & Lime | 3593 |
| Lime | 3602 |
| Shale | 3733 |
| Lime & Chert | 3765 |
| Shale | 3830 |
| Shale & Lime | 3852 |
| Lime & Shale | 3860 |
| Sand, Lime & Shale | 3872 R.T.D. |

Sample Tops:

| | |
|---------------|----------------|
| Heebner | - 2491 (-978) |
| Lansing | - 2709 (-1196) |
| Mississippian | - 3396 (-1883) |
| Hunton | - 3730 (-2217) |
| Viola | - 3839 (-2326) |
| Simpson | - 3859 (-2346) |

The undersigned, MESSMAN-RINEHART OIL COMPANY, hereby certifies that the above log is a true and correct log of the formation encountered in drilling the above well as reflected by the Daily Drilling Reports.

MESSMAN-RINEHART OIL COMPANY

By: J. A. Gilliland

J. A. Gilliland

Subscribed and sworn to before me
this 19th day of January, 1959

Barbara J. Scott
Barbara J. Scott, Notary Public

My Commission Expires: December 1, 1960

PLUGGING

| | |
|------|--------------------|
| FILE | SEC 34 T. 23 R. 5W |
| BOOK | PAGE 10 LINE 15 |