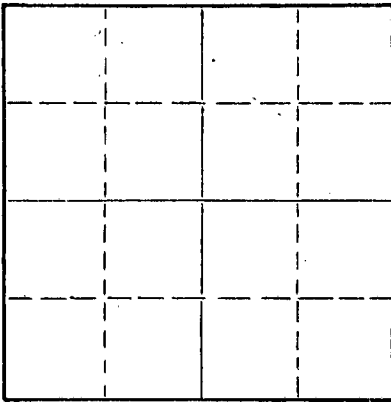


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

15-171-19013-00-00
WELL PLUGGING RECORD

NORTH



Locate well correctly on above
Section Plat

Scott County. Sec. 10 Twp. 19 Rge. 31 W (E) (W)

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

Lease Owner H & H DRILLING COMPANY

Lease Name POPP Well No. 1

Office Address P.O. Box 54, Wichita 1, Kansas

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

Date well completed May 6, 19 55

Application for plugging filed February 1, 19 57

Application for plugging approved February 4, 19 57

Plugging commenced February 15, 19 57

Plugging completed February 23, 19 57

Reason for abandonment of well or producing formation
Considered no longer commercial

If a producing well is abandoned, date of last production January 8, 19 57

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 R. M. Brundage

Producing formation Mississippi Depth to top 4577 Bottom 4587-1/2 Total Depth of Well 4675 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" | 247' | |
| | | | | 5-1/2" | 4675' | 3534' |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

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.

| | |
|---------------|-----------------|
| 4669 to 4565' | Sand bridge |
| 4565 to 4525' | 5 sacks cement |
| 4525 to 250' | Mudded |
| 250 to 240' | Rock bridge |
| 240 to 190' | 20 sacks cement |
| 190 to 20' | Mud |
| 20' to cellar | 5 sacks cement |

RECEIVED
STATE CORPORATION COMMISSION
MARCH 5 - 1957
CONSERVATION DIVISION
Wichita, Kansas
03-05-57

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor R & S Pipe Pulling Company
Address Box 192, Ellinwood, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.
R. E. HARTMAN (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) R. E. Hartman

P.O. Box 54, Wichita 1, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 4th day of March, 19 57

My commission expires August 25, 1960

Ella Priess
Notary Public.

PLUGGING
FILE SEC. 10 T. 19 R. 31W
BOOK PAGE 138 LINE 19

15-171-19013-00-00

CERTIFIED DRILLER'S LOG

COMPANY: H & H DRILLING COMPANY LEASE: POPP No. 1
 CONTRACTOR: H & H DRILLING COMPANY LOCATION: NE NE NW
 COMMENCED: 3-26-55 10-19-31W
 COMPLETED: 4-13-55 Scott County, Kansas
 ELEVATION: 2942 RB. (Estimated) CASING RECORD:
 247' of 8-5/8", cem. w/200 sacks cement.
 4675' of 5-1/2", cem. w/100 sacks cement.
 POTENTIAL:

| <u>FORMATION</u> | <u>DEPTH</u> |
|---------------------------|--------------|
| Sand, Clay and Blue Shale | 0 - 247 |
| Shale | 247 - 360 |
| Shale and Shells | 360 - 1235 |
| Shale, Shells and Sand | 1235 - 1660 |
| Shale | 1660 - 1699 |
| Red Bed and Shale | 1699 - 2055 |
| Lime and Shale | 2055 - 2305 |
| Shale with Lime Streaks | 2305 - 2510 |
| Shale and Lime | 2510 - 3413 |
| Lime | 3413 - 3575 |
| Lime and Shale | 3575 - 3675 |
| Lime | 3675 - 4007 |
| Lime and Shale | 4007 - 4080 |
| Lime | 4080 - 4171 |
| Lime and Shale | 4171 - 4231 |
| Lime | 4231 - 4252 |
| Lime and Chert | 4252 - 4560 |
| Lime and Shale | 4560 - 4563 |
| Lime | 4563 - 4675 |
| RTD | 4675 |

I hereby certify that this is a true and correct copy of the above log to the best of my knowledge.

E. E. Hartman

 E. E. HARTMAN

STATE OF KANSAS)
)
 COUNTY OF SEDGWICK) SS

Subscribed and sworn to before me this 14th day of April, 1955



Stella Oress

 Notary Public

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 STATE CORPORATION COMMISSION

FEB - 2 1957

CONSERVATION DIVISION
 Wichita, Kansas

PLUGGING
 FILE SEC 10 T 19 R 31W
 BOOK PAGE 138 L 19