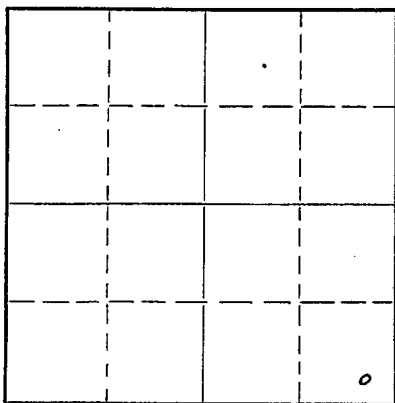


WELL PLUGGING RECORD

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

NORTH



Locate well correctly on above Section Plat

Sheridan County. Sec. 24 Twp. 10 Rge. 27 (W)
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines SE SE SE
Lease Owner Mallard Drilling Company & Musgrove Petroleum Corp.
Lease Name Younger Well No. 1
Office Address 1016 Union National Bank Building, Wichita 2, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed August 15 19 50
Application for plugging filed (oral) " " 19 "
Application for plugging approved " " 19 "
Plugging commenced " " 19 "
Plugging completed " " 19 "
Reason for abandonment of well or producing formation

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 (oral)

Name of Conservation Agent who supervised plugging of this well Eldon Petty
Producing formation Depth to top Bottom Total Depth of Well 4393 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" | 155' | 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 full heavy mud to 155' of top, drove wooden plug to 155', dumped in 15 sacks cement. Finished filling hole with heavy mud to within 20' of top of cellar and dumped in 5 sacks cement.

SEP 15 1950
09-15-1950

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

Correspondence regarding this well should be addressed to Musgrove Petroleum Corporation
Address 407 K.F.H. Building
Wichita 2, Kansas

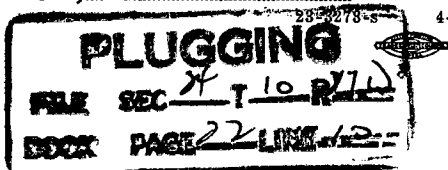
STATE OF KANSAS, COUNTY OF SEDGWICK, ss.
GORDON L. KOELLING (employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) Gordon L. Koelling
(Address)

SUBSCRIBED AND SWORN to before me this 21st day of August, 19 50.

Lucille J. Graywell
Notary Public.

My commission expires June 30, 1952



15-179-00017-00-00

COMPANY: Musgrove Petroleum Corporation
Mallard Drilling Company

CONTRACTOR: Mallard Drilling Company

FARM: Younger #1

LOCATION: SE SE SE
Sec. 24-10-27 Sheridan County, Kansas

COMMENCED: August 2, 1950

COMPLETED: August 15, 1950

| | | | |
|------|----|------|----------------|
| 0 | to | 155 | Surface sand |
| 155 | to | 430 | Shale |
| 430 | to | 1745 | Shale and lime |
| 1745 | to | 2190 | Shale and lime |
| 2190 | to | 2205 | Anhydrite |
| 2205 | to | 2670 | Shale and lime |
| 2670 | to | 2835 | Shale and lime |
| 2835 | to | 2960 | Shale and lime |
| 2960 | to | 3075 | Shale and lime |
| 3075 | to | 3470 | Shale and lime |
| 3470 | to | 3550 | Lime |
| 3550 | to | 3630 | Lime |
| 3630 | to | 3765 | Lime and shale |
| 3765 | to | 4393 | Lime |
| | | 4393 | T.D. Rotary |

Set 155 feet of 8 5/8" surface pipe. Cemented with 110 sacks cement.

TOPS: Topeka--3450 Hebner--3669 K.C. -- 3696 Mississippi 4380

DRY, ABANDONED AND PLUGGED

Measurements taken from Derrick floor.

09-15-1950

C E R T I F I C A T E

I, C. C. Nelson, do hereby certify that the above and foregoing is a true and correct copy of log of the Younger #1, SE SE SE, Sec. 24-10-27, Sheridan County, Kansas, as reflected by files of the Mallard Drilling Company.

C. C. Nelson

Subscribed and sworn to before me a Notary Public, within and for Sedgwick County, Kansas, this 2nd day of August 1950. Mallard Drilling Company.

Shawell Wright

My commission expires 12/4/53

15-179-00017-00-00

COMPANY: Musgrove Petroleum Corporation
Mallard Drilling Company

CONTRACTOR: Mallard Drilling Company

FARM: Younger #1

LOCATION: SE SE SE
Sec. 24-10-27 Sheridan County, Kansas

COMMENCED: August 2, 1950

COMPLETED: August 15, 1950

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| 2960 | to | 3075 | Shale and lime |
| 3075 | to | 3470 | Shale and lime |
| 3470 | to | 3550 | Lime |
| 3550 | to | 3630 | Lime |
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DRY, ABANDONED AND PLUGGED

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C. C. Nelson

Subscribed and sworn to before me a Notary Public, within and for Sedgwick County, Kansas, this 21st day of August 1950. Mallard Drilling Company.

James W. Wright

My commission expires 12/4/52

PLUGGING
 FILE SEC 24 T 10 R 27
 BOOK PAGE 22 LINE 10

08-22-1950