

STATE OF KANSAS  
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

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

NORTH

|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Locate well correctly on above  
Section Plat

Norton County. Sec. 19 Twp. 5 Rge. 24 16 (W)  
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines NE NW NW  
Lease Owner Musgrove Petroleum Corporation  
Lease Name Joseph Hickert #1 Well No. 1  
Office Address 407 KFH Bldg., Wichita 2, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed February 22 19 52  
Application for plugging filed February 22 19 52  
Application for plugging approved February 22 19 52  
Plugging commenced February 22 19 52  
Plugging completed February 22 19 52  
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 \_\_\_\_\_  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 3930 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 |
|----------------|---------|------|----|--------|--------|------------|
| Surface Casing |         |      |    | 8-5/8" | 203'   | Cemented   |
|                |         |      |    |        |        |            |
|                |         |      |    |        |        |            |
|                |         |      |    |        |        |            |
|                |         |      |    |        |        |            |
|                |         |      |    |        |        |            |
|                |         |      |    |        |        |            |
|                |         |      |    |        |        |            |
|                |         |      |    |        |        |            |
|                |         |      |    |        |        |            |

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 w/heavy mud  
Set first plug at 200' with 15 sx cement, 1/2 sack hulls  
Set second plug at 40' w/10 sx cement, 1/2 sack hulls

MAR 1 8 1952

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Musgrove Petroleum Corporation, Inc. 3-13-52  
Address 407 KFH 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  
407 KFH Bldg., Wichita 2, Kansas  
(Address)

SUBSCRIBED AND SWORN to before me this 12th day of March, 19 52

My commission expires July 9, 1952

Mary Lou Boyer  
Notary Public.

23-8390-s 6-51-20M

PLUGGING  
FILE SEC 19T 5 224W  
PAGE 147 LINE 14

CONTRACTOR'S WELL LOG

|             |                                |
|-------------|--------------------------------|
| COMPANY:    | Musgrove Petroleum Corporation |
| CONTRACTOR: | Musgrove Petroleum Corporation |
| FARM:       | Joseph Hickert #1              |
| LOCATION:   | NE NW NW Section 19-5S-24W     |
|             | Norton County, Kansas          |
| COMMENCED:  | February 14, 1952              |
| COMPLETED:  | February 22, 1952              |

|      |      |                      |
|------|------|----------------------|
| 0    | 203  | Shale                |
| 203  | 700  | Shale                |
| 700  | 730  | Sand                 |
| 730  | 870  | Shale & sand         |
| 870  | 1155 | Shale & shells       |
| 1155 | 1200 | Sand streak          |
| 1200 | 1575 | Shale                |
| 1575 | 1635 | Sand & shale         |
| 1635 | 1666 | Sand                 |
| 1666 | 2010 | Sand & shale         |
| 2010 | 2055 | Anhydrite            |
| 2055 | 2120 | Shale & shells       |
| 2120 | 2140 | Red Bed              |
| 2140 | 2350 | Blue & gray shale    |
| 2350 | 2660 | Shale                |
| 2660 | 2725 | Shale & lime streak  |
| 2725 | 2915 | Shale                |
| 2915 | 2980 | Shale & lime         |
| 2980 | 3005 | Lime                 |
| 3005 | 3070 | Shale                |
| 3070 | 3347 | Shale & lime streaks |
| 3347 | 3475 | Shale                |
| 3475 | 3615 | Shale & lime         |
| 3615 | 3826 | Lime & shale         |
| 3826 | 3930 | Shale & lime         |
|      | 3930 | Rotary Total Depth   |

Set 203' of 8-5/8" surface casing, cemented with 150 sacks.

Dry and Abandoned.

STATE OF KANSAS }  
COUNTY OF SEDGWICK } SS:

I, GORDON L. KOELLING, do hereby certify that the above and foregoing is a true and correct copy of the log of Joseph Hickert #1, Section 19-5S-24W, Norton County, Kansas, as reflected by the files of the Musgrove Petroleum Corporation.

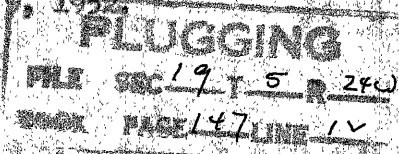
MUSGROVE PETROLEUM CORPORATION

By George L. Koelling  
Secretary-Treasurer

Subscribed and sworn to before me, a Notary Public, within and for Sedgwick County, Kansas, this 13th day of March, 1952.

My commission expires:

July 9, 1952.



Harry L. Royer  
Notary Public

MAR 14 1952

3-14-52