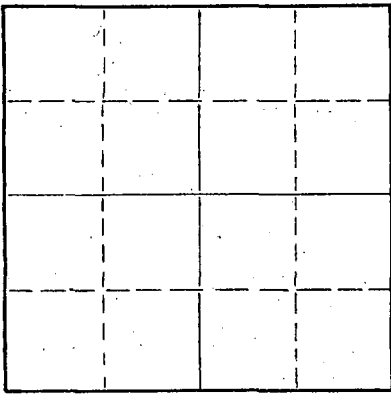


WELL PLUGGING RECORD

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

Barber \_\_\_\_\_ County. Sec. 15 Twp. 31 Rge. \_\_\_\_\_ (E) 10 (W)  
Location as "NE/CNW/SW" or footage from lines. NE NE NW  
Lease Owner Musgrove Petroleum Corporation  
Lease Name STONE Well No. 1  
Office Address 518 Petroleum Bldg., Wichita, Kans.  
Character of Well (completed as Oil, Gas or Dry Hole) Dry hole  
Date well completed June 22, 1955  
Application for plugging filed verbally June 21, 1955  
Application for plugging approved verbally June 21, 1955  
Plugging commenced June 22, 1955  
Plugging completed June 22, 1955  
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? verbally - 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 5000' 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" | 322.85' |            |
|           |         |      |    |        |         |            |
|           |         |      |    |        |         |            |
|           |         |      |    |        |         |            |
|           |         |      |    |        |         |            |
|           |         |      |    |        |         |            |
|           |         |      |    |        |         |            |
|           |         |      |    |        |         |            |
|           |         |      |    |        |         |            |
|           |         |      |    |        |         |            |

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 heavy mud to 275'.  
Set 1st plug at 275' with 20 sx cement.  
Filled hole with heavy mud to 35'.  
Set 2nd plug at 35' with 10 sx cement.

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

Name of Plugging Contractor Musgrove Petroleum Corporation  
Address 518 Petroleum Building, Wichita, Kansas.

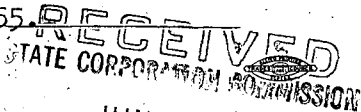
STATE OF Kansas COUNTY OF Sedgwick ss.  
Gordon L. Koelling, (employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and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

(Signature) Gordon L. Koelling  
518 Petroleum Building, Wichita, Kansas.  
(Address)

SUBSCRIBED AND SWORN TO before me this 28th day of June, 1955

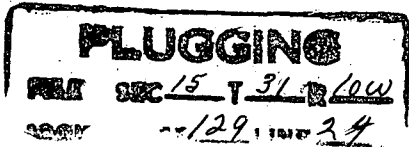
Alma E. Ross  
Notary Public.

My commission expires July 16, 1955



JUN 30 1955

CONSERVATION DIVISION



CONTRACTOR'S WELL LOG

COMPANY: Musgrove Petroleum Corporation  
 CONTRACTOR: Musgrove Petroleum Corporation  
 FARM: STONE #1  
 LOCATION: NE NE NW, Section 15-31-10  
 Barber County, Kansas  
 COMMENCED: June 2, 1955  
 COMPLETED: June 22, 1955

|      |      |                          |
|------|------|--------------------------|
| 0    | 145  | Clay & sand              |
| 145  | 190  | Shale & Red shale        |
| 190  | 230  | Sand & Red shale         |
| 230  | 330  | Red shale & lime streaks |
| 230  | 670  | Sand & shells            |
| 670  | 700  | Anhydrite                |
| 700  | 1673 | Shale & shells           |
| 1673 | 3963 | Shale & lime             |
| 3963 | 3500 | Lime                     |
| 3500 | 3695 | Shale & lime             |
| 3695 | 3720 | Sand (Douglas)           |
| 3720 | 3848 | Shale & lime             |
| 3848 | 4300 | Lime                     |
| 4300 | 4358 | Lime & shale             |
| 4358 | 4460 | Lime                     |
| 4460 | 4520 | Shale & lime             |
| 4520 | 4522 | Lime                     |
| 4522 | 4530 | Shale & lime             |
| 4530 | 4566 | Lime & chert             |
| 4566 | 4600 | Lime                     |
| 4600 | 4815 | Lime & shale             |
| 4815 | 4824 | Lime                     |
| 4824 | 4905 | Lime & shale             |
| 4905 | 4915 | Lime, shale & sand       |
| 4915 | 5000 | Lime & shale             |
|      | 5000 | Rotary Total Depth       |

SCHLUMBERGER TOPS:

|             |       |         |
|-------------|-------|---------|
| ELEVATION:  | 1746' | K. B.   |
| Elgin Zone  | 3472' | (-1726) |
| Heebner     | 3646' | (-1900) |
| Douglas Sd. | 3688' | (-1942) |
| Lansing     | 3850' | (-2104) |
| Mississippi | 4504' | (-2758) |
| Kinderhook  | 4674' | (-2928) |
| Viola       | 4785' | (-3039) |
| Simpson Sd. | 4877' | (-3131) |
| Arbuckle    | 4971' | (-3225) |

Set 8-5/8" surface casing at 322.85' with 175 sacks cement, 2% calcium chloride.  
 Dry and Abandoned

STATE OF KANSAS )  
 ) SS  
 COUNTY OF SEDGWICK )

I, GORDON L. KOELLING, do hereby certify that the above and foregoing is a true and correct copy of the log of the STONE #1, NE NE NW, Section 15-31-10, Barber County, Kansas, as reflected by the files of the Musgrove Petroleum Corporation.

**PLUGGING**  
 REC'D JUN 27 1955  
 BOOK PAGE 29 LINE 24

CONSERVATION DIVISION  
 Wichita, Kansas

MUSGROVE PETROLEUM CORPORATION

BY *Gordon L. Koelling*  
 Secretary-Treasurer

Subscribed and sworn to before me, a Notary Public, in and for Sedgwick County, Kansas, this 28th day of June, 1955.

*Alma E. Dean*  
 Notary Public

My commission expires July 16, 1955.