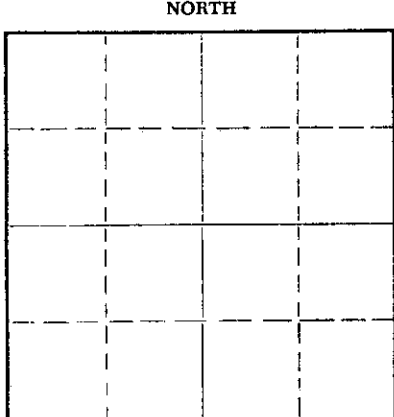


WELL PLUGGING RECORD

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

Finney County. Sec. 18 Twp. 23 Rge. (E) 31 (W)

Location as "NE/CNW/SW" or footage from lines C NW/4
Lease Owner Amerada Petroleum Corporation
Lease Name Russell Well No. #1
Office Address P. O. Box 2040, Tulsa 2, Oklahoma
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed March 19 1958
Application for plugging filed May 29 1958
Application for plugging approved June 2 1958
Plugging commenced June 23 1958
Plugging completed June 24 1958
Reason for abandonment of well or producing formation Dry Hole



Locate well correctly on above Section Plat

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 Merle Rives
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 276.6 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 Sand | | 0 | 365* | 8-5/8" | 358.58* | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

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.

Mudded hole from 900* to 450*. Set 10* rock bridge. Mixed and dumped 20 sx cement on rock bridge at 450*. Filled hole with mud to 30*. Set 10* rock bridge and dumped 10 sx cement to base of cellar.

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

Name of Plugging Contractor Southwest Casing Pulling Company, Inc.
Address P. O. Box 364, Great Bend, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.
O. W. Woodland (employee of owner) ~~or former 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) O. W. Woodland
211 North Broadway, Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 16th day of July, 19 58.

My commission expires December 14, 1961

E. Gene Byrd
E. Gene Byrd Notary Public.

PLUGGING
FILE SEC 18 T 23 R 31W
BOOK PAGE 104 OF 15

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

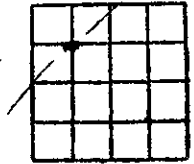
15-055-00345-0000

Company- GRAHAM-MICHAELIS DRILLING CO.
Farm- Russell No. 1

SEC. 18 T. 23 R. 31W
C NW/4

Total Depth. 2766'
Comm. 3-14-58 Comp. 3-19-58
Shot or Treated.
Contractor. Graham-Michaelis Drlg.
Issued. 5-31-58

County Finney
KANSAS



CASING:
8 5/8" 365' cem w/175 sx.
5 1/2" 2764' cem w/300 sx.

Elevation. 2922'

Production. Dry

Figures Indicate Bottom of Formations.

| | |
|-------------------|----------|
| shale, sand, gyp | 1325 |
| shale & sand | 1856 |
| shale, red bed | 2240 |
| shale & Anhydrite | 2495 |
| shale & lime | 2669 |
| lime ? | 2766 RTD |
| Total Depth | |

| | |
|--------------|------|
| TOPS: SCOUT | |
| Hollenberg | 2623 |
| Herington | 2665 |
| Krider | 2693 |
| Lower Krider | 2715 |
| Winfield | 2755 |