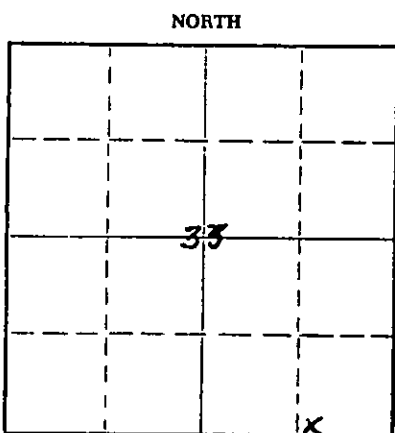


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

WELL PLUGGING RECORD



Locate well correctly on above
Section Plat

Ellis County. Sec. 33 Twp. 13S Rge. (E) 20 (W)
Location as "NE/CNW&SW" or footage from lines SW SE SE
Lease Owner Abercrombie Drilling, Inc.
Lease Name Rankin Well No. 2
Office Address 801 Union Center, Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed July 6, 19 66
Application for plugging filed July 6 (Verbally) 19 66
Application for plugging approved July 6 (Verbally) 19 66
Plugging commenced July 6 19 66
Plugging completed July 6 19 66
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 - Verbally

Name of Conservation Agent who supervised plugging of this well L. F. Massey
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3915 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" | 245 | 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.

1st Plug @ 500' w/20 sacks
2nd Plug @ 240' w/20 sacks
3rd Plug @ 40' w/ 3 sacks & 1/4 sx. hulls

[Handwritten stamps and signatures]
JUL 31 1966
07-11-1966
CONSERVATION DIVISION
WICHITA, KANSAS

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

Name of Plugging Contractor Abercrombie Drilling, Inc.
Address 801 Union Center, Wichita, Kansas

STATE OF KANSAS COUNTY OF SEDGWICK ss.
Jack K. Wharton (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) Jack K. Wharton
801 Union Center, Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 8th day of July, 19 66

My commission expires March 31, 1970
Maygo Dee Montgomery
Notary Public.

CONTRACTOR'S WELL LOG

COMPANY: Abercrombie Drilling, Inc.
 CONTRACTOR: Abercrombie Drilling, Inc.
 FARM: Rankin #2
 LOCATION: SW SE SE, Sec. 33-13S-20W
 Ellis County, Kansas
 COMMENCED: June 25, 1966
 COMPLETED: July 6, 1966

| | | |
|------|------|-----------------------|
| 0 | 45 | Rock |
| 45 | 95 | Clay & Sand |
| 95 | 252 | Clay & Shale |
| 252 | 925 | Shale & Shell |
| 925 | 1530 | Sand & Shale |
| 1530 | 1592 | Red Bed & Shell |
| 1592 | 1635 | Anhydrite |
| 1635 | 2128 | Shale |
| 2128 | 2483 | Shale & Lime |
| 2483 | 2892 | Lime & Shale |
| 2892 | 2955 | Lime & Shale Stringer |
| 2955 | 3390 | Lime & Shale |
| 3390 | 3890 | Lime |
| 3890 | 3915 | Lime & Shale |
| | 3915 | Rotary Total Depth |

RECEIVED
 STATE CO. PURCHASING DEPARTMENT
 JUL 11 1966
 07-11-1966
 CONSERVATION DIVISION
 Wichita, Kansas

Set 8-5/8" surface at 245' with 175 sacks of cement.

Dry and Abandoned.

| | | | |
|-------------|--------------|------------|-----------|
| TOPS: | | ELEVATION: | 2276 K.B. |
| | | | 2275 D.F. |
| | | | 2269 G.L. |
| Heebner | 3512 (-1237) | | |
| Lansing | 3555 (-1280) | | |
| Arbuckle | 3908 (-1632) | | |
| Total Depth | 3915 (-1639) | | |

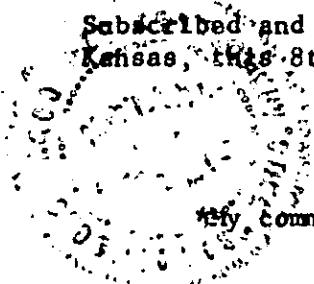
STATE OF KANSAS)
) SS
 COUNTY OF SEDGWICK)

I, Mildred Saxton, do hereby certify that the above and foregoing is a true and correct copy of the log of the RANKIN #2, SW SE SE, Section 33-13S-20W, Ellis County, Kansas, as reflected by the files of Abercrombie Drilling, Inc.

Mildred Saxton
 Mildred Saxton, Secretary

Subscribed and sworn to before me, a Notary Public, in and for Sedgwick County, Kansas, this 8th day of July, 1966.

Magodee Montgomery
 Magodee Montgomery, Notary Public



My commission expires March 31, 1970