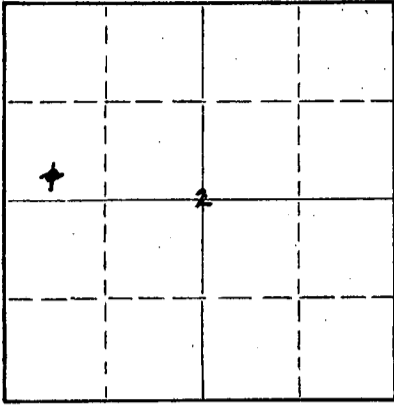


WELL PLUGGING RECORD

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

Rooks County. Sec. 2 Twp. 10S Rge. 20 (M) (W)
Location as "NE/CNW/SW" or footage from lines C S/2 SW/4 NW/4
Lease Owner Francis Oil & Gas, Inc.
Lease Name Marcotte Well No. 1
Office Address 905 Palace Building, Tulsa 3, Oklahoma
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed August 8, 1955
Application for plugging filed November 16, 1955
Application for plugging approved 1955
Plugging commenced November 21, 1955
Plugging completed November 30, 1955
Reason for abandonment of well or producing formation Non-commercial
If a producing well is abandoned, date of last production November 18, 1955
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 Mr. Eldon Petty
Producing formation Arbuckle Depth to top 3833 Bottom 3885 Total Depth of Well 3885 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 |
|-----------|---------|------|------|--------|--------|------------|
| Arbuckle | | 3833 | 3885 | 5 1/2" | 3885' | 2117.80' |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

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.

Plugged back with sand to 3835'. Dumped 4 sx. cement.
Pulled 5 1/2" casing.
Plugged surface. Mudded hole to 165'. Set 10' rock bridge. Mixed and dumped 15 sacks cement. Filled hole with mud to 40' of base of cellar. Set 10' rock bridge. Mixed and put in 10 sacks cement. Filled to base of cellar.

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

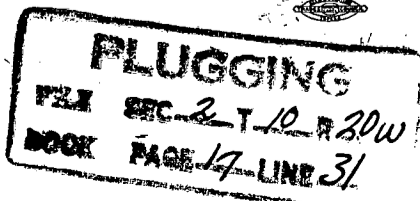
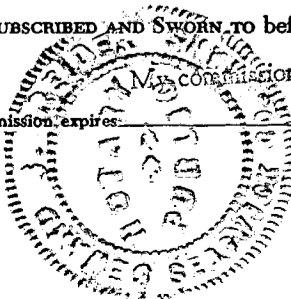
Name of Plugging Contractor Ace Pipe Pulling Co.
Address Box 304, Great Bend, Kansas

STATE OF Oklahoma, COUNTY OF Tulsa, ss.
Francis Oil & Gas, Inc. (employer/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) Alyn C. Allen, President
905 Palace Bldg., Tulsa, Oklahoma (Address)

SUBSCRIBED AND SWORN to before me this 20th day of December, 1955
Seward S. Greider
Notary Public.

My commission expires _____



12-20-55
12 20 55
CONSERVATION DIVISION
Wichita, Kansas

BARNETT DRILLING, INC.LOG OF MARCOTTE WELL NO. 1APPR. C S $\frac{1}{2}$ SW $\frac{1}{4}$ NW $\frac{1}{4}$ OF SECTION 2-10S-20W, ROOKS COUNTY, KANSAS

Commenced: 7-27-55

Completed: 8-9-55

| <u>Formation</u> | <u>From</u> | <u>To</u> | <u>Remarks</u> |
|------------------|-------------|-----------|---|
| Surface Clay | 0 | 20 | |
| Sand | 20 | 60 | |
| Shale and Sand | 60 | 95 | |
| Blue Shale | 95 | 165 | Set 8-5/8" surface pipe at 165 feet; cemented with 125 sacks. |
| Shale | 165 | 575 | |
| Shale and Shells | 575 | 875 | |
| Sand and Shale | 875 | 1150 | |
| Shale and Shells | 1150 | 1236 | |
| Shale | 1236 | 1745 | |
| Anhydrite | 1745 | 1795 | |
| Shale and Shells | 1795 | 2055 | |
| Shale | 2055 | 2250 | |
| Shale and Shells | 2250 | 2425 | |
| Lime and Shale | 2425 | 2850 | |
| Shale | 2850 | 2940 | |
| Lime and Shale | 2940 | 3020 | |
| Lime | 3020 | 3175 | |
| Shale and Lime | 3175 | 3365 | |
| Lime | 3365 | 3885 | |
| Total Depth | | 3885 | Set 5-1/2" casing at 3885 feet; cemented with 125 sacks. |

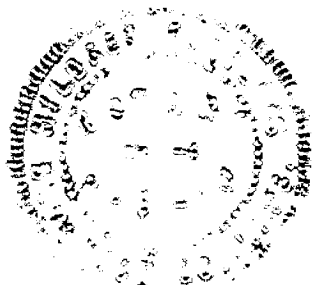
CERTIFICATE

I, F. R. Stubblefield of Barnett Drilling, Inc., certify that, to the best of my knowledge and belief, the above is a true and correct log of the Marcotte Well No. 1, located in the approximate center of the South Half of the Southwest Quarter of the Northwest Quarter of Section 2-10S-20W, Rooks County, Kansas.

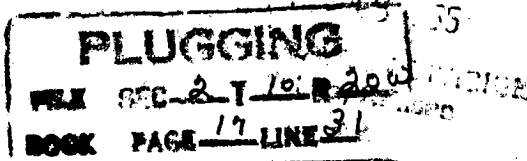
F. R. Stubblefield

Subscribed and sworn to, by and before me, in and for the County of Sedgwick, State of Kansas, this 6th day of September, 1955.

Mildred J. Willis



My commission expires February 27, 1956.



15-163-03223-0000

Ace Pipe Pulling Co.

License No. 2

Telephone 3602

Box 304

GREAT BEND, KANSAS

Dec. 2, 1955

PLUGGING RECORD

Moved In 11-21-55

Completed 11-30-55

Company Francis Oil and Gas Inc.

Address 905 Palace Bldg. Tulsa, Okla.

Lease Normotte Well No. 1 Cy. Books State Kansas

Legal Description C-52 SW 1/4 Sec. 2 Twp. 10 Rng. 20W

Total Depth 3885' Size Pipe 5 1/2" Weight 140

Casing Cemented At 167' 3885' With 125 Sacks

Size Surface Pipe 8 5/8"

Cemented At 167' With 125 Sacks

Other Strings

Well Plugged Back To 3848'

Top Perforations 3840' - 46'

Plugging Orders Plugged back with sand to 3835'. Dumped 1/2 ex. cement.
Pulled 5 1/2" casing.
Plugged surface. Ridded hole to 165'. Set 10' rock
bridge. Mixed and dumped 15 ex. cement. Filled hole
with mud to 40' of base of collar. Set 10' rock bridge.
Mixed and put in 10 ex. cement. Filled to base of
collar.

State Supervisor Mr. Eldon Petty

Phone 4-3218 Hays, Kansas

Company Representative

Phone

*Pulled
2117.80' 95 1/2"*

PLUGGING
FILE SEC 2 T 10 R 20W
BOOK PAGE 12 LINE 31