

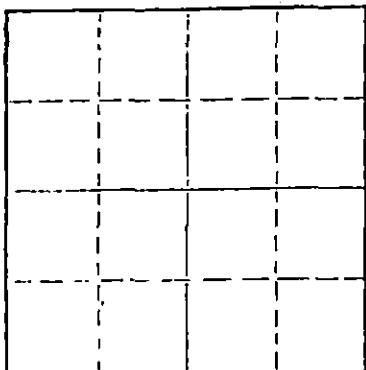
STATE OF KANSAS
STATE CORPORATION COMMISSION

15-119-20222-00-00

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to
Conservation Division
State Corporation Commission
245 North Water
Wichita, KS 67202

FORM CP-4

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

Location as "NE/CNW/SW" or footage from lines Meade County, Sec 19 Twp 32S Rge (E) 28(W)
 Lease Owner Imperial Oil Company
 Lease Name Sanders Ranch Well No. 1-19
 Office Address 720 Fourth Financial Center, Wichita
 Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
 Date well completed May 4, 1976
 Application for plugging filed 19
 Application for plugging approved 19
 Plugging commenced May 4, 1976
 Plugging completed May 4, 1976
 Reason for abandonment of well or producing formation Dry Hole
 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 (Clarence Thomas of Garden City)

Name of Conservation Agent who supervised plugging of this well _____
 Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 5755
 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 | 0 | 1454' | 8-5/8" | 1454' | None |
| | Casing | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

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 Hole with 50 sax cement at 1400 feet, 15 sax cement 40 feet to 0, 5 sax cement in rat hole.
 Job completed @ 4:00 P.M. 5/4/76.

(If additional description is necessary, use BACK of this sheet)
 Name of Plugging Contractor Halliburton
 Address R.R.#1, Box 112, Liberal, Ks. 67901

STATE OF KANSAS COUNTY OF SEDGWICK
T. M. McCaul, Jr. of Sage Drilling Co. ss.

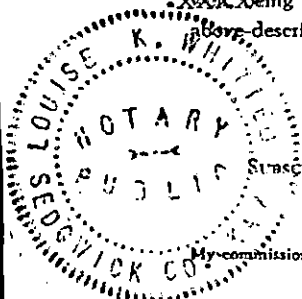
being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. ss. T. M. McCaul, Jr.
 (Signature)

500 Bitting Bldg., Wichita, Ks. 67202
 (Address)

SUBSCRIBED AND SWORN TO before me this 10th day of May, 1976.

My commission expires November 26, 1978

Louise K. Whitted
 Louise K. Whitted - Notary Public.



RECEIVED
 STATE CORPORATION COMMISSION

MAY 13 1976
 5-13-76
 CONSERVATION DIVISION
 Wichita, Kansas

DRILLERS LOG

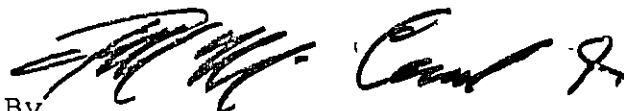
SANDERS RANCH NO. 1-19

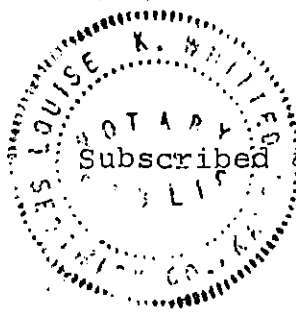
| | | |
|--|--------------------------------|---|
| CASING RECORD: | OPERATOR: Imperial Oil Company | DESCRIPTION: |
| 8-5/8" set @ 1454' w/700 sax cement | CONTRACTOR: Sage Drilling Co. | C S/2 S/2 S/2 Sec. 19-32S-28W Meade Co., Kansas |
| TOTAL DEPTH: 5755' | COMMENCED: April 19, 1976 | ELEVATION: 2618KB |
| | COMPLETED: May 4, 1976 | |

| <u>FORMATION</u> | <u>FROM</u> | <u>TO</u> | <u>REMARKS</u> |
|-------------------|-------------|-----------|----------------|
| Sand | 0 | 435 | |
| Sand & Red Bed | 435 | 1100 | |
| Sand & Shells | 1100 | 1463 | |
| Anhydrite & Shale | 1463 | 1475 | |
| Shale & Shells | 1475 | 2361 | |
| Shale | 2361 | 2464 | |
| Dolomite & Shale | 2464 | 2890 | |
| Dolomite | 2890 | 3094 | |
| Lime & Shale | 3094 | 5755 | D&A |

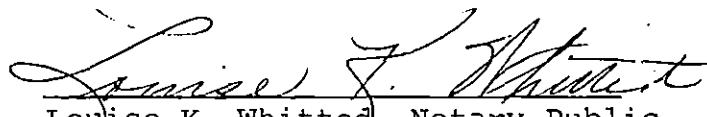
I certify that this is a true and correct copy of the above log to the best of my knowledge.

SAGE DRILLING CO., INC.


 By _____
 T. M. McCaul, Jr.



Subscribed and sworn to before me this 10th day of May, 1976.


 Louise K. Whitted, Notary Public

My commission expires:
November 26, 1978.

RECEIVED
 STATE COMMISSIONER
 MAY 13 1976
 CONSERVATION DIVISION
 WICHITA, KANSAS