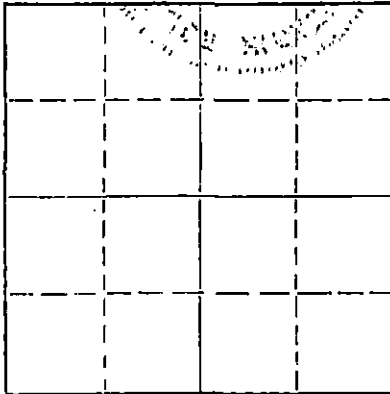


STATE OF KANSAS
STATE CORPORATION COMMISSION

Form CP-4

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 No. Market
Wichita, Kansas 67202

WELL PLUGGING RECORD



Locate well correctly on above
Section Flat

Name of Conservation Agent who supervised plugging of this well G. R. Biberstein
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4390 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 | 289 | None |
| | | | | 5 1/2 | None | 2031'. 31 |
| RECEIVED STATE CORPORATION COMMISSION MAY 27 1970 CONSERVATION DIVISION Wichita, Kansas | | | | | | |

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.

Cleaned out cellar. Moved unit into location, spotted trailer and set in unit, raised pole and drove stakes.

Set bottom plug at 4255' with sand and 5 sacks of cement. Set in sills, jacks and spiders. Unpacked braden head and got slips out. Had 22" tension at 2,500 psi on gauge. Shot pipe at 3825'.

Working pipe. Waiting on orders. Spotted oil. Working pipe, not loose, let set over night.

Working pipe, Halliburton pumped water trying to work pipe loose, pipe still not loose. Bleed off pressure and took off plug container. Shot pipe at 3026', 2516' and 2236'.

Working pipe. Shot pipe at 2110' and 2016', pipe was loose. Build slide and rack. Laid down total of 64 joints of 5 1/2" casing. Started loading trailer.

Finished loading trailer. Took off braden head. Halliburton squeezed well with 2 sacks of hulls, 15 sacks of mud and 100 sacks of cement. Laid down pole, load unit and moved off location.

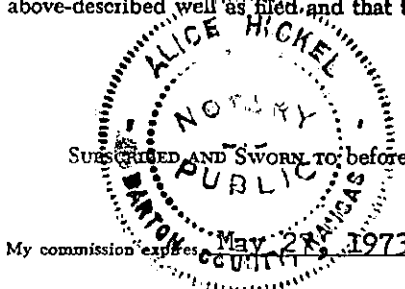
(If additional description is necessary, use BACK of this sheet)

Name of Plugging Contractor _____
Address _____

STATE OF Kansas, COUNTY OF Barton, ss.
James W. Rockhold (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) James W. Rockhold
P. O. Box 221 Great Bend, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 25 day of May, 19 70



Alice Hickel
Notary Public.

My commission expires _____

RECEIVED
STATE CORPORATION COMMISSION
MAY 11 1970
CONSERVATION DIVISION
Wichita, Kansas

DRILLERS LOG

WOLFE NO. 1

| | | | |
|------------------|-------------|-------------------------|---------------------|
| CASING RECORD: | OPERATOR: | Armstrong & Jackman | DESCRIPTION: |
| 8-5/8" @ 293' | CONTRACTOR: | Sage Drilling Co., Inc. | C NW NE |
| w/250 sax cement | COMMENCED: | March 13, 1970 | Sec. 34-24S-16W |
| TOTAL DEPTH: | COMPLETED: | March 21, 1970 | Edwards Co., Kansas |
| 4390' | | | ELEVATION: 2079 KB |

| <u>FORMATION</u> | <u>FROM</u> | <u>TO</u> | <u>REMARKS</u> |
|-------------------------|-------------|-----------|-------------------------|
| Sand | 0 | 180 | |
| Shale | 180 | 400 | |
| Sand & Red Bed | 400 | 470 | |
| Shale & Sand Streaks | 470 | 590 | |
| Sand | 590 | 610 | |
| Red Bed, Shale & Shells | 610 | 1080 | |
| Anhydrite | 1080 | 1090 | |
| Shale | 1090 | 1758 | |
| Shale & Lime | 1758 | 1950 | |
| Lime & Shale | 1950 | 4301 | |
| Shale | 4301 | 4363 | |
| Lime | 4363 | 4390 | 5 1/2" @ 4389' w/75 sax |

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 Wayne W. Kahmeyer
Wayne W. Kahmeyer



Subscribed and sworn to before me this 24th day of March, 1970.

Louise K. Whitted
Louise K. Whitted, Notary Public

My commission expires:
November 26, 1970.