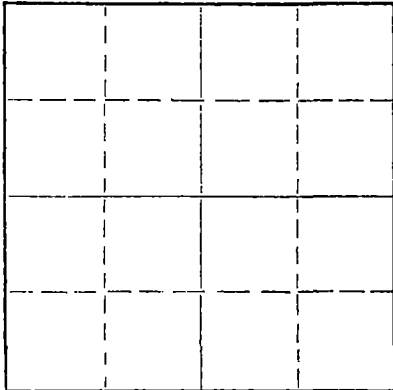


STATE OF KANSAS
STATE CORPORATION COMMISSION

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 Plat

Stafford County, Sec. 27 Twp. 21 Rge. 13 (E) (W)x
Location as "NE/CNW%SW%" or footage from lines C E/2 NW SW
Lease Owner Graves Drilling Co., Inc.
Lease Name Sines Well No. #7
Office Address 505 Union Center Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole)
Date well completed 19
Application for plugging filed 19
Application for plugging approved 19
Plugging commenced 5-4-70 19
Plugging completed 5-9-70 19
Reason for abandonment of well or producing formation

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?

Name of Conservation Agent who supervised plugging of this well G. R. Biberstein
Producing formation Depth to top Bottom Total Depth of Well 3683' 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 |
|-----------|---------|------|----|--------|--------|------------|
| | | | | 5 1/2" | 3675' | 2691.18' |
| | | | | 8 5/8" | 260' | |

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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.

Made bottom hole plug back with sand to 3370'. Mixed and dumped 5 sacks cement thru dump bailer.
Squeezed hole with 2 sacks hulls - 15 sacks gel and 100 sacks posmix to base of cellar.

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

Name of Plugging Contractor Southwest Casing Pulling Co.
Address Box 364, Great Bend, Kansas 67530

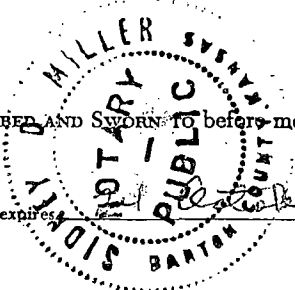
STATE OF Kansas, COUNTY OF Barton, ss.
Southwest Casing Pulling Co. (employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) W. C. Spencer Sec.
Box 364, Great Bend, Kansas
(Address)

Subscribed and sworn to before me this 11 day of May, 19 70

Sidney D. Miller
Notary Public.

My commission expires 1972



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

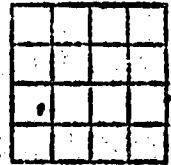
COPY

Company- LION OIL CO.
Farm- Sipes No. 7

SEC. 27 T. 21 R. 13W
CE $\frac{1}{2}$ NW SW

Total Depth. 3683
Comm. 9-3-51 Comp. 9-10-51
Shot or Treated.
Contractor. The N. W. Rine Drlg. Co.
Issued. 11-3-51

County Stafford
KANSAS



CASING:
9 5/8" 260' cem w/250 sxs.
5 1/2" 3682 cem w/150 sxs.

Elevation. 1885

Production. pump 50

Figures indicate Bottom of Formations.

| | |
|---------------|------|
| sand | 40 |
| sand, shale | 264 |
| red bed | 1040 |
| shale | 1220 |
| salt, shalo | 1300 |
| shale, shells | 1695 |
| lime | 1910 |
| lime, shale | 3460 |
| lime | 3550 |
| lime, chert | 3580 |
| chert | 3632 |
| lime, shale | 3683 |
| Total depth | |

| | |
|----------|------|
| Tops: | |
| Lansing | 3325 |
| Viola | 3580 |
| Simpson | 3627 |
| Arbuckle | 3681 |

| | |
|------------|-----------|
| Perforated | 3450-61 |
| " | 3410-19 |
| " | 3394-3406 |
| 1000 acid | |

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Wichita, Kansas