

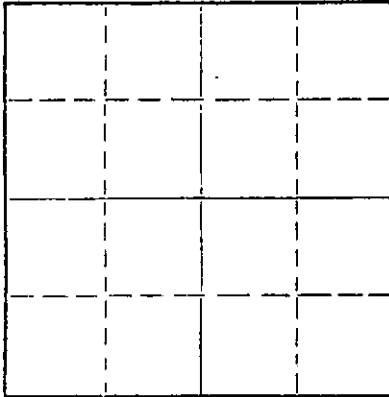
STATE OF KANSAS
STATE CORPORATION COMMISSION

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

NORTH



Locate well correctly on above
Section Plat

Barber County. Sec. 32 Twp. 34 Rge. 12 (E) (west)
Location as "NE/CNW/SW" or footage from lines SW/4 NW/4 NE/4
Lease Owner H. C. Bennett
Lease Name Graves Well No. 1
Office Address Box 1212, Union Nat'l. Bldg., Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Oil Well
Date well completed _____ 19____
Application for plugging filed 3-31-71 19____
Application for plugging approved 4-2-71 19____
Plugging commenced 4-5-71 19____
Plugging completed 4-8-71 19____
Reason for abandonment of well or producing formation Depleted

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

Name of Conservation Agent who supervised plugging of this well G. R. Barbstine
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4807 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" | 320' | None |
| | | | | 5 1/2" | 4807 | 3950.43' |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

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.

Filled bottom from 4807 to 4725' with gravel. Mixed and dumped 5 sacks of cement.

Set a 15' rock bridge from 315' to 300'. Dumped 5 yards of ready mix cement.

RECEIVED
STATE CORPORATION COMMISSION
9-26-71
APR 26 1971
CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Flint Eng. & Const. Co.
Address 2375 W. Central, El Dorado, Kansas

STATE OF Kansas, COUNTY OF Butler, ss.

(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) Richard C. Hausman

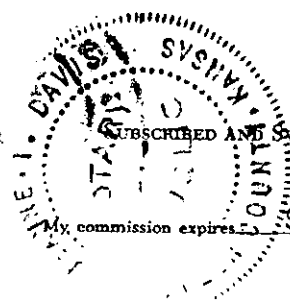
(Address)

SUBSCRIBED AND SWORN TO before me this 20th day of April, 1971

Jeane E. Davis

Notary Public.

September 19, 1971



DRILLER: LEO
15-007-00081-0000
SUN OIL COMPANY
Graves No. 1
SE/4 NE/4 NE/4
Sec. 32, Twp. 34S, Rge. 12W
Barber County, Kansas

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APR 2 1971
CONSERVATION DIVISION
Wichita, Kansas

Elev. D.P. 1472'
Elev. S.L. 1463'

FORMATION RECORD

| | FROM | TO |
|----------------------|------|------|
| Surface clay & sand | 0 | 100 |
| Shale, red beds | 100 | 660 |
| Shale | 660 | 995 |
| Limey shale | 995 | 1230 |
| Broken lime & shale | 1230 | 1942 |
| Limey shale | 1942 | 2090 |
| Lime & shale | 2090 | 2969 |
| Lime & shaly lime | 2969 | 3405 |
| Limey shale | 3405 | 3794 |
| Lime w/shale streaks | 3794 | 3904 |
| Shale | 3904 | 4073 |
| Lime & shale | 4073 | 4103 |
| Lensing lime | 4103 | 4250 |
| Limey shale | 4250 | 4298 |
| Lime | 4298 | 4554 |
| Lime w/shale streaks | 4554 | 4765 |
| Miss. Lime | 4765 | 4807 |
| | T.O. | |

Drilling Commenced 8-2-55
Drilling Completed 8-19-55
Date 1st Production 8-27-55
Well Completed 8-27-55

CASING RECORD

8-5/8" set at 320' w/275 sacks
formix (2% calcium chloride)
5 1/2" set at 4807' w/150 sacks
formix.

CASING REINFORCED 4765'-4780' in
Miss. lime & shots/ft.

COBLES:

4768'-4807' rec. 38': 33' Miss.
chert; 5' shale.

Est. 1,790,000 cubic feet of gas
per day

I hereby certify that the foregoing is a true and correct copy of the
Graves No. 1 well log as recorded on the books of Sun Oil Company, Tulsa, Okla.

J. A. Allen
J. A. Allen

STATE OF OKLAHOMA)
COUNTY OF TULSA)

Subscribed and sworn to before me this 7 of September, 1955.

Blanche Felt
Notary Public

My Commission expires:
5-9-59