

STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bitting Building
Wichita, Kansas

Rooks County, Sec. 33 Twp. 9 Rge. 20 (E) (W)

Location as "NE/CNW/SW" or footage from lines C N/2 SW/4 NW/4

Lease Owner I. O. Miller et al

Lease Name Bruggeman Well No. 1

Office Address P.O. 74 - Ellis, Kansas

Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole

Date well completed 12-19-54 19

Application for plugging filed 12-19-54 19

Application for plugging approved 12-19-54 19

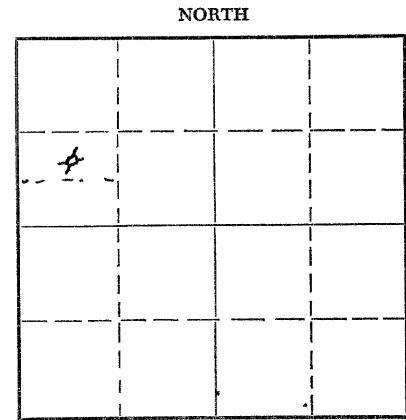
Plugging commenced 12-19-54 19

Plugging completed 12-19-54 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? yes



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well Eldon Petty

Producing formation Depth to top Bottom Total Depth of Well 3915 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 |
|-----------|---------|------|-----|--------|---------|------------|
| | | 0 | 219 | 8 5/8" | 223 ft. | none |
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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.

Mudded to 210 ft - set plug w/1/2 sx hulls - 15 sx cement
Mudded to 40 ft - set plug w/1/2 sx hulls - 10 sx cement

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

Name of Plugging Contractor Virginia Drilling Co., Inc.
Address 701 Brown Bldg., Wichita 2, Kansas

STATE OF Kansas, COUNTY OF Rooks Ellis, ss.
I. O. Miller (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.

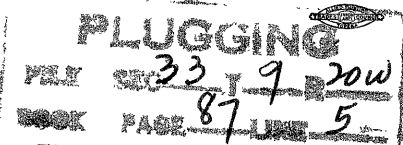
(Signature) I. O. Miller

P.O. Box 274 Ellis Kan (Address)

SUBSCRIBED AND SWORN TO before me this 18th day of February, 1955

My commission expires October 11, 1958 Charles A. Weinberger Notary Public.

24-7368-5 3-53-20M



2/19/55

Dry Hole

15-163-00581-00-00

BRUGGEMAN # 1 - C N/2 SW/4 NW/4 Section 33-9-20 Rooks County, Kansas
 Company - I. O. Miller
 Contractor - Virginia Drilling Co., Inc.
 Commenced - December 10, 1954
 Completed December 19, 1954
 Total Depth - 3915.
 Elevation - 2289 \times \bar{D}

Set 8 5/8" at 219 ft.

| FORMATION | DEPTH | TOPS: |
|-------------------|---------------|---------------------|
| Sand-shale-shells | 0-1605 | |
| Shale-shells | 1605-1791 | |
| Anhydrite | 1791-1825 | |
| Shale | 1825-1845 | |
| Shale-shells | 1845-2258 | 3353 - Topsis |
| Brkn lime | 2258-2330 | 3566 - Heebner |
| Lime-shale | 2330-3085 | 3586 - Toronto |
| Shale-shells | 3085-3270 | 3605 - Lansing |
| Shale-lime | 3270-3540 | 3834 - Bass KC |
| Lime | 3540-3900 | 3906 - Conglomerate |
| Lime-conglomerate | 3900-3915 T.D | |

Murlee Hawkins
 Murlee Hawkins

Subscribed and sworn to before me, a Notary Public, this
 22nd day of December, 1954.

Jessie M. Underwood
 Notary Public

My commission expires: March 15, 1958

PLUGGING
 33-9-20W
 87 LBS 5