

FORMATION PLUGGING RECORD

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

Strike out upper line
when reporting plug-
ging off formations.

Ellis

County. Sec. 1 Twp. 11S Rge. (E) 20 (W)

Location as "NE 1/4 NW 1/4 SW 1/4" or footage from lines. SE SW SE

Lease Owner. Derby Oil Co.

Lease Name. Armbrister Well No. 1

Office Address. Box 1030 Wichita, Kansas

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

Date well completed. 12-20-49 19.

Application for plugging filed. 12-20-49 19.

Application for plugging approved. 12-20-49 19.

Plugging commenced. 12-20-49 19.

Plugging completed. 12-20-49 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 com-
menced? Yes

Name of Conservation Agent who supervised plugging of this well. Elden Petty Hays, Kansas

Producing formation. Depth to top. Bottom. Total Depth of Well. 3802 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 | 237 | Cemented |
| | | | | | | |
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| | | | | | | |
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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 hold. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

Mud 3802 to 237' Bridge Plug 237' 15 sacks of cement 237' to 192' Mud 192' to 35', 10 sacks of cement on Bridge plug 35' to base of cellar.

12-31-1949

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

Correspondence regarding this well should be addressed to. Derby Oil Co.
Address. Box 1030 Wichita, Kansas

STATE OF KANSAS, COUNTY OF MONTGOMERY, ss.

FLOYD W. HILD (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.

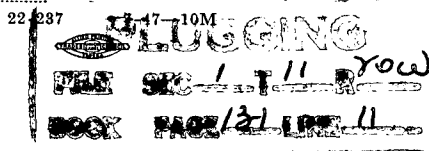
THE VEEDER SUPPLY & DEVELOPMENT COMPANY
(Signature) Floyd W. Hild

P. O. Box 201, Cherryvale, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 27th day of December, 1949

Oliver Lawson
Notary Public.

My commission expires 7-11-52.



15-051-03583-00-00

Company **Darby-Appelman-Veeder Supply Company**

Sec. 1 T. 11S R. 20W

Loc. SE SW SE

County **Ellis - Kansas**

Farm **Arbrister** No. 1

Total Depth **3802'**

Comm. **12-5-49**

Comp. **12-20-49**

Shot or Treated

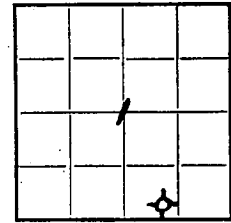
Contractor **Veeder Supply Co.**

Drilled with Rig - **D**

Issued

No. of Days - **16**

No. of Bits -



Casing

| | |
|--------|--------|
| 20 in. | 10 in. |
| 15 1/2 | 8 1/4 |
| 12 1/2 | 6 5/8 |
| 13 3/8 | 5 3/16 |

Set 244' of 3-5/8" Csg. Cemented with 125 Sacks Cement

Elevation

Production

Figures Indicate Bottom of Formation

| | | | |
|-------------------|-------|------|-----|
| Surface Soil | 0 | 30 | 30 |
| Sand | 30 | 105 | 75 |
| Shale | 105 | 220 | 115 |
| Blue Shale | 220 | 237 | 17 |
| Blue Shale | 237 | 340 | 103 |
| Shale Shells | 340 | 1070 | 730 |
| Sand | 1070 | 1235 | 165 |
| Sand Shale | 1235 | 1275 | 40 |
| Red Bed Shells | 1275 | 1405 | 130 |
| Red Bed | 1405 | 1550 | 145 |
| Anhydrite | 1550 | 1590 | 40 |
| Shale Shells | 1590 | 1620 | 30 |
| Shale Lime Shells | 1620 | 2005 | 385 |
| Salt Shale | 2005 | 2110 | 105 |
| Lime Shale | 2110 | 2735 | 625 |
| Lime | 2735 | 2930 | 195 |
| Lime Shale | 2930 | 3180 | 250 |
| Lime | 3180 | 3430 | 250 |
| Lime Chert | 3430 | 3460 | 30 |
| Lime | 3460 | 3685 | 225 |
| Lime Chert | 3685 | 3715 | 30 |
| Conglomerate | 3715 | 3769 | 54 |
| Arbuckle Lime | 3769 | 3802 | 33 |
| Total Depth | 3802' | | |

Tops:

- Anhydrite - 1550
- Lansing - 3434
- Conglomerate - 3703
- Topeka - 3178
- Arbuckle - 3769

RECEIVED
 Conservation Div.
 12-31-1949
 DEC 31 1949
 STATE CORPORATION
 COMMISSION
 KANSAS

PLUGGING
 FILE SEC L T 11 R 20W
 BOOK PAGE 131 LINE 11