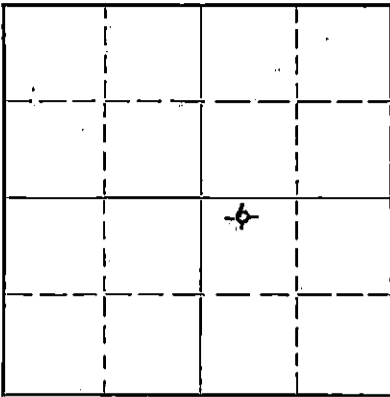


STATE OF KANSAS  
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

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

NORTH



Locate well correctly on above  
Section Flat

Pawnee County, Sec. 22 Twp. 20S Rge. 16W (E) (W)  
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines 330' from N line & 660' from W line SE $\frac{1}{4}$   
Lease Owner A. D. Allison et al  
Lease Name Bowman Well No. 1  
Office Address 715 Brown Building, Wichita, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed 1-1-1951  
Application for plugging filed 19  
Application for plugging approved 19  
Plugging commenced 19  
Plugging completed 19  
Reason for abandonment of well or producing formation Dry Hole  
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. D. Stough  
Producing formation Depth to top Bottom Total Depth of Well 3816 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 |
|-----------|---------|------|-----|-------|--------|------------|
| Sand      | Water   | 450  | 590 | 8-5/8 | 1062'  | 2822'      |
| Sand      | "       | 645  | 660 |       |        |            |
|           |         |      |     |       |        |            |
|           |         |      |     |       |        |            |
|           |         |      |     |       |        |            |
|           |         |      |     |       |        |            |
|           |         |      |     |       |        |            |
|           |         |      |     |       |        |            |
|           |         |      |     |       |        |            |

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 hole with heavy mud. Set bottom plug at 250'. Mixed and poured 15 sacks cement through drill pipe. Set top plug at 10'. Mixed and poured 10 sacks cement on top of plug

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

Correspondence regarding this well should be addressed to A. D. Allison & Co., Inc.,  
Address 715 Brown Building, Wichita 2, Kansas.

STATE OF Kansas, COUNTY OF Sedgwick, ss.

J. A. Allison (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) J. A. Allison  
715 Brown Building, Wichita 2, Kansas  
(Address)

SUBSCRIBED AND SWORN to before me this 5th day of January, 1951

My commission expires 7-22-53

28-3278-s 4-50-10M

PLUGGING  
FILE SEC 22 T 20 R 16W  
BOOK PAGE 53 LINE 5

RECEIVED  
STATE CORPORATION COMMISSION  
JAN X 6 1951  
CONSERV

A. D. ALLISON ET AL  
BOWMAN #1

Sec. 22, Twp. 20S., Rge. 16W.,  
Pawnee County, Kansas.

Total Depth 3816'

330' from North line & 660'  
from West line of SE $\frac{1}{4}$

Comm. 12-15-50

Comp. 1-1-51

Contr: A. D. ALLISON & CO., INC.

CASING RECORD:

8-5/8 1062'

| FORMATION                    | DEPTH      |
|------------------------------|------------|
| Red bed and shale            | 220        |
| Shale                        | 450        |
| Sand                         | 590        |
| Shale                        | 645        |
| Sand                         | 660        |
| Shale and red rock           | 685        |
| Shale and pyrites<br>of iron | 835        |
| Red rock                     | 954        |
| Pyrites of iron & shale      | 975        |
| Red bed and shale            | 1045       |
| Anhydrite                    | 1060       |
| Anhydrite and shale          | 1120       |
| Shale and red rock           | 1600       |
| Shale and shells             | 1940       |
| Shale                        | 2080       |
| Shale and lime               | 2190       |
| Sandy lime                   | 2235       |
| Lime                         | 2410       |
| Lime and shale               | 3015       |
| Shale and lime               | 3180       |
| Lime                         | 3282       |
| Lime and shale               | 3355       |
| Lime                         | 3720       |
| Lime and shale               | 3779       |
| Arbuckle lime                | 3816 T. D. |

TOPS:

|                     |      |
|---------------------|------|
| Heebner             | 3398 |
| Lansing-Kansas City | 3479 |
| Cherty Conglomerate | 3752 |
| Simpson shale       | 3764 |
| Arbuckle lime       | 3779 |

Certified true copy of drillers log.

By

*J. Allison*

**PLUGGING**  
FILE SEC 22 T 20 R 16W  
BOOK PAGE 63 LINE 5

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REGISTRATION COMMISSION  
JAN 26 1951  
OIL AND GAS DIVISION  
TOWNSHIP SURVEY