

FARNSWORTH #1 WELL

| | | | |
|---------------------------|--|-----------------|---------|
| Locations: | NW $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 25-26S-13W Pratt County, Kansas. | Date Spudded: | 2-2-49 |
| Operator and Contractors: | Birmingham-Bartlett Drilling Co. | DRY & Abandoned | 2-22-49 |
| Casing Records: | None - D&A | Total Depth: | 4365' |
| Surface Pipes: | Ran 5 Jts. (210.31') 8-5/8" 36# (new) J.S. Casing and 6 Jts. (used) 8-5/8" casing . 386' cemented @ 384' with 250 sacks cement and 2 c.c. | Elevation: | 1937 RB |
| | | <u>TOPS</u> | |
| | | Anhydrite | 795' |
| | | Reebner | 3536' |
| | | Brown Lime | 3702' |
| | | Lansing | 3722' |
| | | Mississippi | 4095' |
| | | Viola | 4187' |
| | | Simpson | 4222' |
| | | Arbuckle | 4334' |

LOG

(Figures indicate bottom of formation)

| | | | |
|---------|---------------------|------|----------------------|
| 0 to 40 | Surface Soil & Sand | 3716 | Brown Lime |
| 260 | Sand & Shells | 3722 | Shale |
| 385 | Shale & Shells | 4112 | Lime |
| 795 | Red Bed & Shells | 4135 | Shale |
| 820 | Anhydrite | 4165 | Shale & Chert |
| 1715 | Shale & Shells | 4199 | Lime & Chert |
| 2470 | Broken Lime | 4226 | Chert & Shale |
| 2965 | Shale & Shells | 4255 | Shale & Simpson Sand |
| 3255 | Lime & Shale | 4270 | Sandy Lime & Shale |
| 3315 | Lime | 4303 | Shale |
| 3620 | Lime & Shale | 4307 | Lime |
| 3658 | Lime & Sand | 4334 | Shale |
| 3665 | Lime | 4365 | Lime |
| 3712 | Shale | 4365 | Total Depth |

The undersigned, RICHARD HINDERY of the BIRMINGHAM-BARTLETT DRILLING CO., hereby certifies that the above log is a true and correct log of the formations encountered in drilling the above noted well as reflected by the Daily Drilling Reports.

BIRMINGHAM-BARTLETT DRILLING CO.

By Richard Hindery

Subscribed and sworn to before me this 25th day of February, 1949

Virna J. Ginger
Notary Public

My commission expires November 29, 1950

RECEIVED
Conservation Div. 2-28-49
FEB 28 1949
STATE CORPORATION
COMMISSION
KANSAS

PLUGGING
FILE SEC 25T 26R 13W
BOOK PAGE 24 LINE 22