October 15, 1948

DRILLING LOG

TO: Aledo Oil & Gas Company, Union National Bank Building, Wichita 2, Kansas.

> LEASE: FREES #-1:

Barton, County: Kansas.

34-16-11,

SW/L NW/L NW/L

Total Rotary Depth: 3,425'
Comm.: 9/25/48; Comp.: 10/11/48

Shot or Treated

Casing: 8-5/8" OlD. 263; 5-1/2" O.D.

Dry. Production:

Gabbert & Lindas Drilling Company, Inc., Contractor: 1316 Union National Bank Building,

Wichita 2, Kansas.

Figures Indicate Bottom of Formation:

| 0 | To | 100 | Shale & Shells |
|--------|-------|------|-----------------------|
| 100 | | 246 | Shalle & Sand |
| 246 | | 263 | Red Bed |
| 263 | , , | 275 | Sand |
| 275 | ė | | Clay & Sand |
| 365 . | | | Shale |
| 760 | | 788 | |
| 788 | | 995 | Shale & Lime Shells |
| 995 | | | Shale |
| 1085 | | 1220 | Salt |
| 1220 | · . | 1475 | Shale |
| 1475 | | 1525 | Lime |
| 1525 | • | | Lime & Shale |
| 1685 | 4 · · | 1805 | Broken Lime |
| 1805 | | 1920 | Lime & Shale |
| 1920 ~ | | 1995 | Shale & Shells |
| 1995 | _ | 2445 | Shale & Shells |
| 2445 | • | | Broken Lime & Shale |
| 2510 | | 2645 | Shale |
| 2645 | | 2765 | Lime & Shale Streaks |
| 2765 | | 2990 | Lime |
| 2990 | | 3008 | Shale & Lime 195 248. |
| 3008 | - | 3101 | Lime & Shale |
| 3101 | | 3365 | Lime |
| 3365 | نره ر | 3385 | Shale |
| 3385 | , | | T.D. Conglomerate |

STATE OF MANSAS

COUNTY OF SEDGWICK |

I, the undersigned, being duly sworn on oath state that the above statement and log is true and correct record and log of the well drilled at the location above described.

GABBERT & AJINDAS ADRILLING COMPANY, LINC.,

Subscribed and sworn to before me this

My commission Expires: March 25, 1952

Notary Public