15-093-20461

9-26-36W

State Geological Survey
WICHITA BRANCH

## DRILLERS' LOG

ZENITH DRILLING CORPORATION, INC.
No. 1 Lee
NE NW Sec. 9-26S-36W
Kearny County, Kansas

Commenced: 10-26-77
Completed: 11-5-77

Surface Casing: 633' of 8-5/8" cemented w/300 sx Halco Lite, 3% cc, 150 sx common, 3% cc. 10-26-77

| FORMATION | DEPTH |
|---|---|
| Surface Hole | 0 - 641 |
| Sand & Shale | 641 - 1002 |
| Sand, Shale & Salt Streaks | 1002 - 2188 |
| Shale | 2188 - 2285 |
| Lime & Shale | 2285 - 2645 |
| Lime | 2645 - 2777 |
| Shale | 2777 - 2935 |
| Lime & Shale | 2935 - 3300 |
| Lime | 3300 - 4040 |
| Lime, Shale & Sand | 4040 - 4260 |
| Lime | 4260 - 4422 |
| Lime & Shale | 4422 - 4580 |
| Lime | 4580 - 4690 |
| Lime & Shale | 4690 - 4810 |
| Lime | 4810 - 5042 RTD |

I do hereby certify that the foregoing statements are true and correct to the best of my knowledge and belief.

D N B DRILLING, INC.

Ella Priess

Ella Priess

STATE OF KANSAS: ss:

Subscribed and sworn to before me this 9th day of November, 1977.

Dorothy L. Schmidt

Dorothy L. Schmidt, Notary Public

DOROTHY L. SCHMIDT
STATE NOTARY PUBLIC
Sedgwick County, Kansas
My Appt. Exp. April 30, 1979