

State Geological Survey  
WICHITA BRANCH

DRILLERS LOG

15-035-21823  
11-32-4E

OPERATOR: Aladdin Petroleum Corporation; 809 Petroleum Bldg.; Wichita, KS  
CONTRACTOR: White & Ellis Drilling, Inc., Box 448, El Dorado, Kansas 67042 67202

Lease Name Dicken Well No. 1  
Sec. 11 T. 32S R. 4E Spot Cen. N Line SE 1/4  
County Cowley State Kansas Elevation \_\_\_\_\_

Casing Record:

Surface: 8 5/8" @ 201' with 85 Sxs.

Production: 5 1/2" @ 3508' with 250 Sxs.

Type Well: Oil Total Depth 3510' K.B.

Drilling Commenced: 2-10-78 Drilling Completed 2-21-78

| Formation           | From | To   | Tops             |
|---------------------|------|------|------------------|
| Cellar              | 0    | 7    | Kansas City 2470 |
| Shale & Lime (Stks) | 7    | 313  | Mississippi 3040 |
| Shale & Lime        | 313  | 839  | Arbuckle 3474    |
| Shale & Lime (Stks) | 839  | 2113 |                  |
| Shale & Lime        | 2113 | 2298 |                  |
| Shale & Sand        | 2298 | 2417 |                  |
| Shale & Lime        | 2417 | 2470 |                  |
| Lime                | 2470 | 2614 |                  |
| Sandy Shale         | 2614 | 2834 |                  |
| Shale & Lime        | 2834 | 3022 |                  |
| Shale               | 3022 | 3040 |                  |
| Lime                | 3040 | 3510 |                  |