

15-065-02764-00-00

DRILLER'S LOG

OXY USA INC.

~~Imperial Oil of Kansas, Inc.  
903 Union National Bank Building  
Wichita 2, Kansas~~

OXY USA INC.  
HOLLEY UNIT #2025

~~Brown "D" No. 2~~  
C S $\frac{1}{2}$  SE SW Sec. 33-8S-24W  
Graham County, Kansas

Total Depth: 4010'

Elevation: 2450' R.B.  
Production: 397 BOPD, No Water

Commenced: 8-19-55 Completed: 8-29-55

Contractor: Imperial Oil of Kansas, Inc.  
Wichita, Kansas

Casing Record: Set 8-5/8" Surface Pipe at 220' W/175 Sacks Cement.

Figures indicate bottom of formations:

|                |       |                    |               |
|----------------|-------|--------------------|---------------|
| Sane & Shale   | 220'  |                    |               |
| Shale & Shells | 1170' |                    |               |
| Sand & Shale   | 1655' |                    |               |
| Dakota Sand    | 1900' |                    |               |
| Shale & Shells | 2144' |                    |               |
| Anhydrite      | 2180' | Anhydrite          | 2144' ( /306) |
| Shale & Shells | 2690' | Heebner            | 3740' (-1290) |
| Shale & Lime   | 3701' | Toronto            | 3766' (-1316) |
| Lime           | 4010' | Lansing            | 3782' (-1332) |
| Total Depth    | 4010' | Rotary Total Depth | 4010' (-1560) |

We hereby certify this to be a correct and accurate log of the above described well as shown on the daily drilling reports.

IMPERIAL OIL OF KANSAS, INC.

By: Raymond L. Bacon  
Vice-President

Subscribed and sworn to before me this 29th day of September, 1955.

My Commission Expires:

April 18, 1959

RECEIVED  
STATE CORPORATION COMMISSION

MAY 24 1990  
CONSERVATION DIVISION  
Wichita, Kansas

5/24/90

Francis E. Parkham  
Notary Public