

Wichita, Kansas
JUL 12 1969

DRILLER'S LOG

26-16S-14W

Imperial Oil Company
780 Fourth National Bldg
Wichita, Kansas 67202

Streck No. 1
NW SE NW Section 26-16S-14W
Barton County, Kansas

Total Depth: 3505 feet

Elevation: 1948 K.B.

Commenced: 4-12-69

Completed: 4-21-69

Contractor: Imperial Oil Company, Rig #2

Producer *oil*

Casing Record: 8 5/8 inch surface casing was set at 277 feet with 150 sacks of cement. 5 1/2 inch production casing was set at 3472 feet with 150 sacks posmix, salt saturated.

Figures indicate bottom of formations:

- 277' Post Rock - shale
- 350' Sand
- 400' Shale-red bed
- 908' Red bed - sand
- 938 Anhydrite
- 1080' Shale-shells
- 1520' Shale
- 2375' Lime-shale
- 2807' Shale-lime
- 3120' Lime
- 3180' Shale-lime
- 3385' Lime
- 3424' Chert
- 3505' Lime
- 3505' Rotary Total Depth

Electric Log Tops:

Topeka	2863 (- 915)
Heebner	3092 (-1144)
Toronto	3105 (-1157)
Lansing (Brown Lime)	3159 (-1211)
Base Kansas City	3384 (-1437)
Arbuckle	3427 (-1479)
Rotary Total Depth	3505 (-1557)

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 COMPANY

By William A. Sladek
William A. Sladek

Subscribed and sworn to before me this 28th day of April, 1969.

Mary J. Brown
Mary J. Brown, Notary Public

Commission Expires:
March 3, 1970