

D R I L L E R ' S L O G

COMPANY: LOTUS OIL COMPANY

LOCATION: SE SW NE 23-13-16
Ellis County, Kansas

CONTRACTOR: HILTON DRILLING COMPANY, INC.

ELEVATION: 1946 DF

FARM NAME: DORTLAND NO. 1

COMMENCED: 5-12-51

COMPLETED: 5-26-51

CASING USED: 8-5/8" at 180' with 90 sacks

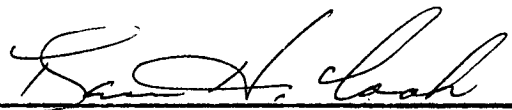
Clay	41
Part Rock and Clay	103
Shale and Shells	330
Red Bed	400
Shale, Sand and Iron Streaks	565
Shale and Iron Streaks	750
Shale and Shells	1050
Anhydrite	1070
Anhydrite	1085
Shale and Shells	1720
Broken Lime and Iron Streaks	1760
Lime	1925
Lime and Shale	2045
Lime	2190
Lime and Shale	2735
Lime	3308
Chert and Lime	3339
Lime	3420
Conglomerate and Lime	3446
Total Depth	3446

RECEIVED
STATE CORPORATION COMMISSION
JUN - 1 1951
CONS. 06-01-1951
Wichita, Kansas

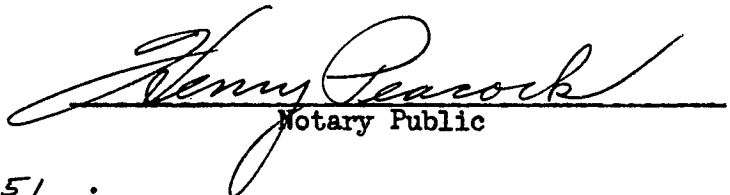
STATE OF KANSAS)
COUNTY OF BARTON) SS

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

HILTON DRILLING COMPANY, INC.



Subscribed and sworn to before me this 29th day of May, 1951.


Notary Public
My commission expires June 13, 1951.

PLUGGING
FILE SEC 23 T 13 R 16W
BOOK PAGE 85 LINE 25