

DEC 12 1970

ROTARY DRILLING LOG

12-25-21W
C NE SE
Sec. 2285' KB

COMPANY: Pickrell Drilling Company
705 Fourth National Bank Building
Wichita, Kansas 67202

Rotary Drilling Commenced 11/14/70

Rotary Drilling Completed 11/26/70

LOCATION: Field "B" No. 1, C NE SE Section 12-25S-21W
Ford County, Kansas

Dry/miss

CONTRACTOR: **PICKRELL DRILLING COMPANY**
Wichita, Kansas

CASING RECORD: Run 15 Jts. 8-5/8" surface casing set @ 313' KB. Cemented with 185 sacks cement. Completed 9:00 P.M. Circulated.

No oil string run. D & A, Plugged 9:30 A.M. November 26, 1970.

LOG

(Figures indicate bottom of formation — measurements from top of rotary bushing.)

70	Surface Soil Clay
314	Shale, Red Shale - Sand
520	Blue Shale
560	Sand & Shale
710	Sand - Shale
935	Red Beds
1050	Sand
1411	Red Beds - Shale
1438	Anhydrite
2050	Shale
2295	Shale & Lime Streaks
2935	Lime
3230	Lime - Shale
3650	Shale & Lime
3745	Lime - Shale
3870	Shale & Lime
4030	Lime - Shale
4723	Lime
4740	Lime Chert
4755	Cherty Lime, RTD

C.F.S.

4130
4160
4168
4275
4515
4535
4637
4680
4735
4755

S.L.M.

Strap 4323.79
Board 4323.16

.63 Difference

Slope Test

2000
2500
3000
3500
4000
4500

Sample Logs

Anhydrite 1411
B. 11 1435
Heebner 4000
Saranta 4023
Lansing 4104
Marmaton 4502
7th Scott 4623
Cher 4639
Miss Warsaw 4741
" Osage 4746