

ROTARY DRILLING LOG

JAN 16 1971

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

Rotary Drilling Commenced 12/22/70

LOCATION: Schaller "A" No. 1, C NW NW Section 15-25S-20W
Edwards County, Kansas

Rotary Drilling Completed 1/5/71

Elev. 2238' KB

CONTRACTOR: PICKRELL DRILLING COMPANY
Wichita, Kansas

Dry hole

CASING RECORD: Run 11 Jts. 8-5/8" surface casing set @ 312' KB. Cemented w/185 sacks. Completed 11:30 P.M. Circulated.

No oil string run. D & A. Plugged down 4:30 P.M. January 5, 1971.

LOG

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

40	Top Soil Clay	
314	Shale - Sand Streaks	
470	Shale - Shells	<u>C. F. S.</u>
660	Sand	4110
885	Red Beds - Shale	4140
970	Sand	4260
1035	Sand & Shale	4320
1372	Shale	4480
1382	Anhydrite	4690
1760	Shale & Shells	4700
2425	Shale - Lime	4708
2910	Lime	
3240	Lime & Shale	
3615	Shale & Lime	<u>S. L. M.</u>
4045	Lime & Shale	Board 4292.11
4276	Lime	Strap 4291.07
4335	Lime, Very Hard	1.04 Difference
4690	Lime	
4700	Lime & Chert	<u>Slope Tests</u>
4708	Mississippian, RTD	2000
		2500
		3000
		3500
		4000
		4500

Sample Logs
anhydrite
B. Heebner
Lansing
Dunn
Mann
7 + Scott
Cher
Miss

1372
1382
3973
4081
4246
4471
4592
4606
4693