30-21-25W
CSE SE

NSAS GEOLOGICAL SOCIETY
508 East Murdock
Wichita, Kansas
NOV 12 1971

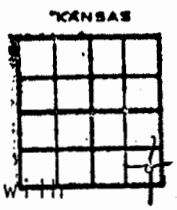
ROTARY DRILLING LOG

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

Rotary Drilling Commenced 10/9/71

Rotary Drilling Completed 10/21/71

LOCATION: Sinclair "C" No. 1, C SE SE Sec. 30-21S-25W
Hodgeman County, Kansas



CONTRACTOR: PICKRELL DRILLING COMPANY
Wichita, Kansas

CASING RECORD: Run 10 Jts. 8 5/8" surface casing set @ 261' KB. Cemented with 150 sacks cement. Completed 8:30 P.M., October 9, 1971.

No oil string run. D & A, Plugged 5:00 A.M., October 21, 1971.

EL 2441 KB

LOG

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

		CFS.
45	Post Rock - Clay	3825
265	Shale & Sand	3860
1110	Shale	3895
1310	Sand	3940
1470	Shale	3955
1618	Shale & Lime	4015
1652	Anhydrite	4050
1970	Shale	4125
2340	Shale & Lime	4270
2610	Shale & Lime Stringers	4365
2740	Lime & Shale	4385
2895	Shale & Lime	4450
2970	Lime & Shale	4475
3170	Shale & Lime	4540
3355	Lime & Shale	4550
3690	Shale & Sandy Lime	
3750	Shale & Lime	
3898	Lime & Shale	
3940	Shale & Lime	
4065	Lime & Shale	
4120	Shale & Lime	
4151	Lime	
4205	Shale & Lime	
4295	Lime & Shale	
4340	Shale & Lime	
4385	Lime & Shale	
4479	Shale & Lime	
4550	Mississippi, RTD	

	S.L.M.
Board	3693.21
Strap	3691.21
	2.00 Difference

Slope Tests
2000
2500
3000
3500
4000
4500

Log Tops

Sc	1614	Cher	4385
Heeb	3770	Cher Sd	4446
Land	3815	Miss Ls	4474
KC	4005	Miss Dol	4530
Stark	4102		
BKC	4185		
Marm	4191		
Coral Zn	4236		
Ft Sc	4361		

The undersigned, C. W. Sebits, Attorney-in-Fact for PICKRELL DRILLING COMPANY, hereby certifies in behalf of said Company, that the above is a true and correct log of the formation encountered in drilling the above well as reflected by the Daily Drilling Reports.