GEOLOGICAL SOCIETY
508 East Murdock
Wichita, Kansas

JUL 17 1971

20-31-8W
CNW SW

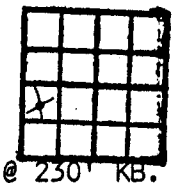
ROTARY DRILLING LOG

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

LOCATION: Washbon "A" No. 1, C NW SW Sec. 20-31S-8W,
Harper County, Kansas

Rotary Drilling Commenced July 11, 1971

Rotary Drilling Completed July 18, 1971



Elev. 1603' KB
Dry/miss

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

CASING RECORD: Run 8 Jts. 8 5/8" surface casing set @ 230' KB. Cemented with 150 sacks cement. Completed 1:30 P.M. Circulated.

No oil string run. D & A, Plugged 12:00 P.M. July 18, 1971

LOG

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

		C.F.S.
65	Sand	4400
230	Red Rock	4412
270	Red Bed	
1345	Shale	
1615	Shale & Lime Stringers	
1815	Shale & Lime	
2465	Lime & Shale	
2690	Shale & Lime	
3260	Shale & Sandy Lime	
3470	Lime & Shale	
3695	Shale & Lime	
3810	Lime & Shale	
3950	Shale & Lime	
4161	Lime & Shale	
4251	Shale & Lime	
4325	Lime & Shale	
4383	Shale & Lime	
4400	Mississippi Chert	
4412	Mississippi, RTD	

	S.L.M.
Board	4410.81
Strap	4407.90
	2.91 Difference

Slope Tests
2000
2500
3000
3500
4000

Sample Tops

Wellner	3401
Douglas Sd	3533
Lansing	3631
Kans. City	3909
Stark Sh	4064
Mississippi	4384

DST # 1 4386-4400
DST # 2 4400-12

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.