

ROTAR ENGINEERS LABORATORIES

CORE ANALYSIS TABULAR DATA

COMPANY Kirby Petroleum Co.	WELL #1 State	FIELD
COUNTY Lea	STATE New Mexico	DATE 7-22-74
FORMATION Grayburg-Sand	TYPE ANALYSIS Conventional (Plug)	JOB NO.R-4982

REMARKS	LOCATION
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SAMPLE NUMBER	DEPTH	PLUG PERM M. D.	POROSITY %	WHOLE CORE PERMEABILITY MAX. 90°	TOTAL WATER SATURATION % P. V.	RESIDUAL OIL SATURATION % P. V.	% OF ROCK WITH OIL FLUORESCENCE	REMARKS
				Core # (1) 4470-4526' Rec. 50'				
	4470-4477			No Analysis	(Dolo, Sli. Sandy, Anhy, Scatt. Sh/Ptgs, No Show)			
	4477-4488			No Analysis	(Dolo, Dense, Anhy, Scatt. Sh/Ptgs, No Show)			
1	-89	0.3	12.2		32.7	14.8	20	Sand
2	4489-4490	1.9	12.3		29.7	19.3	90	Sand
3	-91	0.6	10.9		27.2	18.7	70	Sand
4	-92	<.1	14.3		31.0	13.6	40	Sand
	4492-4496			No Analysis	(Dolo, Dense, Anhy, Scatt. Sh/Ptgs, No Show)			
	4496-4503			No Analysis	(Sand, Red&Gray, Sli. Anhy, Silty, No Show)			
	4503-4505			No Analysis	(Dolo, Scatt. Sh/Ptgs, Sli. Sandy, No Show)			
	4505-4507			No Analysis	(Sand, Pink, Sli. Dolo, No Show)			
	4507-4509			No Analysis	(Shale, Red, Sli. Sandy, No Show)			
	4509-4514			No Analysis	(Dolo, Dense, Scatt. Sh/Ptgs, No Show)			
	4514-4516			No Analysis	(Sand, Red, Dolo, Silty, No Show)			
	4516-4517			No Analysis	(Dolo, Dense, No Show)			
	4517-4519			No Analysis	(Shale, Red, Sli. Sandy, No Show)			
	4519-4520			No Analysis	(Dolo, Dense, No Show)			
	4520-4526			Not Recovered				