WHOLE CORE DATA SHEET

Company: Getty Oil Company **County:** Lea **Elevation:**
Well: Myers Langlie-Mattix **State:** New Mexico **Drilling Fluid:**
Field: Unit # 12 **Date:** 12-6-81 **Interval Cored**
Remarks: Core # 1 Cut 59' Recd 60 **From:** 3525 **To:** 3584

Sample Number	Depth	Grain Density	K_{max}	$K_{90°}$	Effective Porosity		S_w	S_o	Fluorescence	Lithology
	3525-3526								Tr NA	Dolo,Gry,Snd,Gry,Blk,Sh
	3527								Ø	Gry,Blk,Sh,Lam,TnDolo,Snd
1	3528	2.87	0.17	0.11	2.0		74.6	6.4	TrFrs5B.O.	VFXLN,Tn,Dolo,Sh,Styl
2	3529	2.85	0.11	0.03	1.2		52.6	11.1	Tr @ Pittys	VFXLN,Tn,Dolo,Sh,Styl,FXLD
3	3530	2.86	<.01	Plug	2.1		53.6	6.6	B.0.80	FXLN,Bwn,Dolo,Bkn,Frac,S/P
4	3531	2.85	<.01	Plug	2.3		40.6	22.5	B.0.100	FXLN,Bwn,Dolo,Bkn,Frac,S/P
5	3532	2.87	<.01	Plug	1.9		73.2	7.5	Tr Frac	VFXLN,LT,Tn,Dolo,HLFrac
	3533								Ø	VFXLN,Lt,Tn,Dolo,H/LFrac
	3534								Ø	VFXLN,Lt,Gry,Dolo,Lam,S/P
	3535								Ø	VFXLN,Lt,Gry,Dolo,Lam,S/P
	3536								DullTr NA	VFXLN,Lt,Scatt,S/P
6	3537	2.85	<.01	<.01	1.5		32.7	26.8	B.0.75	VFXLN,Lt,Scat,H/LFrac
7	3538	2.86	<.01	<.01	1.4		39.8	12.0	B.0.75	VFXLN,Lt,Scat,Sh,Styl
	3539								Ø	VFXLN,Lt,Scat,Sh,Styl
8	3939-3940	2.78	0.19	Plug	12.3		69.4	8.1	Dull Tr	Md,Gvn,Gy,Snd
	3941								Ø	VFXLN,Gvy,Doll,Lam,Gvy,Sh
	3942								Ø	VFXLN,Gvy,Dolo,LamLG,S/P
	3943								Ø	VFXLN,Gvy,Dolo,LG,Sh,Dolo
	3944								Ø	Lam,VFXLN,Dolo,Sh
	3945								Ø	Lam,VFXLN,Dolo,Sh
	3946								Ø	VFXL,Lt,Gvy,Dolo,Lam,BlkSh
	3947								Ø	VFXL,Lt,Dolo,Lam,BlkSh
	3948								Ø	VFXL,Lt,Dolo,Lam,BlkSh
	3949								Ø	VFXL,Lt,Dolo,Lam,BlkSh
	3549-3550								Ø	VFXL,Lt,Dolo,Lam,BLkSh
	3551								Ø	VFXL,Lt,Dolo,Lam,BlkSh
9	3552	2.85	0.26	Plug	13.5		58.6	7.4	Lam Tr	ThinlyLam,Sh,Fr,Snd
10	3553	2.73	0.18	Plug	9.9		56.3	5.1	Lam 100	ThinlyLam,Sh,Fr,Snd
11	3554	2.710	91	Plug	11.3		50.3	13.1	Spty 50	Md,Grn,Gry,Snd,Blk,
12	3555	2.73	0.62	Plug	13.8		42.9	14.3	Spty 100	Md,Grn,Gry,Snd,Blk
13	3556	2.69	0.45	Plug	7.9		42.0	15.2	Spty 80	Md,Grn,Gry,Snd,Blk
	3557-								Ø	Gry,Md,Gvn,Dolo,
	3557-3558									