

CONVENTIONAL SIDE WALL DATA SHEET

Company: Getty Oil Co. County: Lea Elevation: _____
 Well: Myers Langlie #166 State: New Mexico Drilling Fluid: _____
 Field: _____ Date: September 13, 1981 Interval Cored
 Remarks: _____ From: 3537 To: 3597

Sample Number	Depth	Grain Density	K _{air}	Effective Porosity	S _w	S _o				Fluorescence	Lithology
	CORE #2	3537'	to 3597'		60'	Cut & Recd.					
7	3537-3538	2.72	0.06	7.1	36.5	Tr.				Spty 5Du11	SsGy,FG,Rd,ScatSm1Sh
8	3539	2.72	0.35	9.3	32.9	2.7				Spty90Du11	SsGyFd,Rd,S1Fri,ScatS
9	3540	2.70	0.26	12.0	38.8	8.2				Lam 80Du11	SsLamGy-Brn,LS1tyB1kS
10	3541	2.71	0.47	8.6	50.5	11.9				Lam100Du11	SsBrnF-VFG,S1tyS/P
	3542						H1Frc			TrB0 Frc	Do1BfVFXLN,ThLamShS/P
	3543						VFrc			TrB0 Frc	Do1DnsScatThWxyS/P/Do
	3544						H1Frc			TrB0 Frc	Do1TnCrpx1Dns,LamThSh
	3545									0	Do1,LamSh,S/P,SsGyVFG
11	3546	2.70	0.22	13.3	49.8	9.2				80	SsLamBrn-GyF-VFG,ThLa
12	3547	2.72	0.14	12.3	54.5	12.1				100	SsBrn,FG-VFG,ThLamSh
13	3548	2.70	0.34	12.4	49.6	19.9				100	SsGy-BrnFG-VFG,ThLamS
14	3549	2.69	0.26	9.7	35.9	13.0				100	SsGy-BrnFG-VFG,ThLamS
15	3550	2.67	0.89	10.9	43.3	13.7				90 Du11	SsBrnVFG-S1S1tyLamSh1yB1
16	3551	2.70	0.11	9.2	41.3	11.0				100 Du11	SsBrnLamLtGyDkGyBrnSd
	3552									10 Du11	SsFG,LamGyS1tySh,S/P
	3553						H1Frc			Spty50B0	Do1BfVFXLNDnsScatS/P,
	3554						H1Frc			Spty40B0	Do1VFXLNDnsScatS/P,PP
	3555									Spty30B0	ShB1k,LamVFXLNDo1
	3556									30	Do1GyVFXLN,ScatThSh,S
17	3557	2.83	<.01	3.1	37.7	8.9	H1Frc			Spty. 90	Do1VFXLNDns,ScatS/PPP
	3558									Spty.5 B0	Do1DkGyCXLNSh1y,S/P
	3559									0	ShB1kScatThLamGyDo1,S
	3560									0	Do1GyFXLNSh1y,LamSh,S
	3561						H1Frc			0	Do1GyCrpx1,ScatS/P
18	3562	2.84	<.01	3.3	34.9	8.3	H1&V Frc			50	Do1GyDns,ScatS/P,PPP
19	3563	2.84	<.01	5.1	35.9	11.1	H1 & V Frc			80	Do1GyDns,ScatS/P,PPP
	3564						VFrc			Tr B0	Do1Brn,ThLamSh
	3565						Frc			Spty 60B0	Do1FXLNDns,LamSh,S/P
	3566						H1 & V Frc			Spty 50B0	Do1FXLN,ScatS/P
	3567						H1Frc			Tr.	Do1Gy,S/Pw/Do1Incl
	3568						H1Frc			Tr.	Do1VFXLN,ScatThSh,S/P
	3569						H1 & V Frc			Tr.	Do1GyDns,S/P