

W. B. OSBORNE
LEASE - SAMEDAN-MONTGOMERY
WELL # 1
TEST # 4
TICKET NO. 342634

SAMPLER	MIDDLE RECOVERY	MUD PIT
.316 @ 68°	.534 @ 68°	-
S.G. 1.020		
pH 6.4		
Ca 500		
Mg 900		
Cl 20,000	22,000	4,000
HCO 3	HEAVY	

TOP RECOVERY - NO WATER 38.2° API OIL

Gauge No.		731		Depth		8344'		Clock No.		5991		24 hour		Ticket No.		342634	
First Flow Period		First Closed In Pressure				Second Flow Period		Second Closed In Pressure				Third Flow Period		Third Closed In Pressure			
Time Defl. .000"	PSIG Temp. Corr.	Time Defl. .000"	$\text{Log } \frac{t + \theta}{\theta}$	PSIG Temp. Corr.	Time Defl. .000"	PSIG Temp. Corr.	Time Defl. .000"	$\text{Log } \frac{t + \theta}{\theta}$	PSIG Temp. Corr.	Time Defl. .000"	PSIG Temp. Corr.	Time Defl. .000"	$\text{Log } \frac{t + \theta}{\theta}$	PSIG Temp. Corr.	Time Defl. .000"	$\text{Log } \frac{t + \theta}{\theta}$	PSIG Temp. Corr.
0 .000	52	.000		57	.000	83	.000		203	.000							
1 .0125	40	.020		249	.0669	99	.0399		1630	.0399							
2 .0250	47	.040		2599	.1338	125	.0798		2831	.0798							
3 .0375	55	.060		3057	.2007	147	.1197		2936	.1197							
4 .0500	57	.080		3096	.2676	168	.1596		2984	.1596							
5		.100		3110	.3345	185	.1995		3013	.1995							
6		.120		3117	.408	203**	.2394		3033	.2394							
7		.140		3121			.2793		3047	.2793							
8		.160		3124			.3192		3060	.3192							
9		.180		3126			.3591		3069	.3591							
10		.193		3127*			.396		3077***	.396							
11																	
12																	
13																	
14																	
15																	
Gauge No.		255		Depth		8382'		Clock No.		2282		hour		24			
0 .000	53	.000		73	.000	100	.000		222	.000							
1 .0135	54	.020		254	.0664	119	.0398		1614	.0398							
2 .0270	62	.040		2597	.1328	145	.0796		2847	.0796							
3 .0405	67	.060		3075	.1992	168	.1194		2959	.1194							
4 .054	73	.080		3114	.2656	189	.1592		3006	.1592							
5		.100		3129	.3320	206	.1990		3032	.1990							
6		.120		3136	.405	222**	.2388		3055	.2388							
7		.140		3140			.2786		3068	.2786							
8		.160		3143			.3184		3081	.3184							
9		.180		3145			.3582		3089	.3582							
10		.193		3145*			.395		3095***	.395							
11																	
12																	
13																	
14																	
15																	
Reading Interval		4		6		20		12								Minutes	
REMARKS: * INTERVAL = 4 MINUTES. ** INTERVAL = 22 MINUTES. *** INTERVAL = 11 Minutes.																	