

Carolyn #1-3
 Daily Drilling Report
 Page Three

		MDCI Carolyn #1-3 660' FSL 640' FWL Sec. 3-T1S-R37W 3097' KB					MDCI Patti #1-10 1820' FNL 660' FWL Sec. 10-T1S-R37W 3200' KB		
Formation	Sample top	Datum	Ref	Log Top	Datum	Ref	Log Top	Datum	
Anhydrite	3055	+42	-10	3049	+48	-4	3148	+52	
B/Anhydrite	3085	+12	-8	3080	+17	-3	3180	+20	
Neva	3498	-401	Flat	3502	-405	-4	3601	-401	
Red Eagle	3563	-466	+1	3565	-468	-3	3665	-465	
Foraker	3610	-513	-2	3614	-517	-2	3715	-515	
Topeka	3832	-735	Flat	3834	-737	-2	3935	-735	
Oread	3968	-871	-1	3967	-870	Flat	4070	-870	
Lansing	4049	-952	-1	4050	-953	-2	4151	-951	
Stark	4265	-1168	+1	4266	-1169	Flat	4369	-1169	
BKC	4323	-1226	-2	4321	-1224	Flat	4424	-1224	
Pawnee	4444	-1347	Flat	4441	-1344	+3	4547	-1347	
Cherokee	4533	-1435	Flat	4529	-1432	+3	4635	-1435	
Mississippi									
RTD	4615	-1518					4735	-1535	
LTD				4614	-1517		4736	-1536	