

Burk Trust 'D' #4-23
 Daily Drilling Report
 Page Two

5/10/14 Depth 4554'. Cut 179'. DT: None. CT: 12¾ hrs. Dev.: ¾° @ 4440'. **DST #3 4382-4440 (LKC J)**: 30-60-30-60. IF: Built to ½". FF: No blow. Rec.: 20' OCM (88%M, 10%O, 2%G), HP: 2200-2199. FP: 19/25, 26/30. SIP: 718-639. BHT: 136°

5/11/14 RTD 4580'. Cut 26'. DT: None. CT: 22¼ hrs. Dev.: ¾° @ 4580'. HC @ 8:45AM 5/10. Pioneer logged 2:00PM - 5:30PM 5/10. LTD: 4580'. Ran 109jts of 5½" prod csg, set @ 4574'. Swift cmt w/450sxs (250sxs SMD, 200 EA-2). PD @ 6:00AM 5/11. 30sxs RH, 20sxs MH. No cmt to pit.

5/12/14 RTD: 4580'. CT: 3hrs. RR @ 10:00AM 5/11/14. FINAL REPORT

		MDCI Burk Trust 'D' #4-23 330' FSL 1440' FWL Sec. 23-T1S-R36W 3287' KB				Berexco Lillie #2-26 330' FNL 1175' FWL Sec. 23-T1S-R36W 3285' KB		
Formation	Sample top	Datum	Ref	Log Top	Datum	Ref	Log Top	Datum
Anhydrite	3182	+105	-2	3185	+102	-5	3178	+107
B/Anhydrite	3219	+68	-7	3219	+68	-7	3210	+75
Neva	3670	-383	-3	3673	-386	-6	3665	-380
Red Eagle	3734	-447	-6	3734	-447	-6	3726	-441
Foraker	3780	-493	-4	3784	-497	-8	3774	-489
Topeka	3998	-711	-7	3998	-711	-7	3989	-704
Oread	4113	-826	-9	4111	-824	-7	4102	-817
Lansing	4216	-929	-5	4217	-930	-6	4209	-924
Stark	4436	-1149	-8	4438	-1151	-10	4426	-1141
BKC	4487	-1200	-10	4487	-1200	-10	4475	-1190
RTD	4580	-1293					4563	
LTD				4580			4560	