

Virginia "C" #1-14
 Daily Drilling Report
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7/25/14 RTD: 4574'. Cut 114'. DT: None. CT: None. Dev.: None. **DST #2 4374-4460 (LKC H-J):**
 30-60-60-90. IF: Built to 3½". ISI: No return. FF: Built to 5". FSI: No return. Rec.: 12'
 SOCM (2%O, 98%M), 119' M w/ trc of oil (100%M), 119' WM w/ trc oil (44%W, 56%M),
 HP: 2221-2198. FP: 22/79, 83/138. SIP: 1125-1115. BHT: 139°, RW: .373 @ 98.9°F,
 Chl: 12,000 PPM. HC @ 4:00AM 7/25.

7/26/14 RTD: 4574'. CT: 23¼ hrs. Pioneer logged 7:30AM – 11:30AM 7/25. LTD: 4575'. Ran
 109jts of 5 ½" prod csg, set @ 4569'. Swift cmt w/450sxs (250EA-2). 30sxs RH, 20sxs
 MH. PD @ 2:45AM 7/26. Circ 15sxs. RR @ 6:45AM 7/26/14. FINAL REPORT

MDCI Virginia 'C' #1-14 1800' FSL 660' FWL Sec. 14-T1S-R36W 3299' KB							MDCI Burk 'E' #1-14 330' FNL 1320' FWL Sec. 14-T1S-R36W 3309' KB	
Formation	Sample top	Datum	Ref	Log Top	Datum	Ref	Log Top	Datum
Anhydrite	3216	+83	-9	3218	+81	-11	3217	+92
B/Anhydrite	3255	+44	-14	3255	+44	-14	3251	+58
Neva	3703	-404	-5	3707	-408	-9	3708	-399
Red Eagle	3768	-469	-10	3768	-469	-10	3768	-459
Foraker	3816	-517	-10	3817	-518	-11	3816	-507
Topeka	4031	-732	-10	4031	-732	-10	4031	-722
Oread	4144	-845	-11	4144	-845	-11	4143	-834
Lansing	4244	-945	-10	4246	-947	-12	4244	-935
Stark	4498	-1199	-43	4465	-1166	-10	4465	-1156
BKC	4514	-1215	-10	4515	-1216	-11	4514	-1205
RTD	4574	-1275					4614	-1305
LTD				4575	-1276		4614	-1305