

**DRILLING REPORT - LOG TOPS**  
**ALEX 2-23**

Alex #2-23 1100' FSL 1710' FWL Sec. 23-4S-31W 2925' KB							Alex #1-23 660' FSL 900' FWL Sec. 23-4S-31W 2939' KB	
Formation	Sample top	Datum	Ref	Log tops	Datum	Ref	Log tops	Datum
Anhydrite	2690	+235	-10	2688	+237	-8	2694	+245
B/Anhydrite	2726	+199	-13	2720	+205	-7	2727	+212
Topeka	3757	-832	-11	3753	-828	-7	3760	-821
Heebner	3924	-999	-12	3919	-994	-7	3926	-987
Lansing	3970	-1045	-12	3966	-1041	-8	3972	-1033
Stark	4138	-1213	-14	4131	-1206	-7	4138	-1199
BKC	4191	-1266	-17	4182	-1257	-8	4188	-1249
Pawnee	4297	-1372	-10	4294	-1369	-7	4301	-1362
Cherokee	4385	-1460	-11	4380	-1455	-6	4388	-1449
Mississippi	4500	-1575	-10	4488	-1563	+2	4504	-1565
RTD	4590						4598	
LTD				4586			4602	