

NOV 13 2012

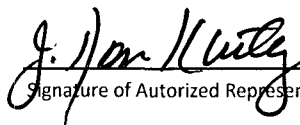
3D-025-40487

Deviation Surveys

RECEIVED

Operator	Sandridge	Well	Elliot Fed. #4
Contractor	Lariat Ser	Rig #	17

NO	Date	Depth (ft)	Deviation (Deg)
1	7/8/2012	247	0.5
2	7/8/2012	744	1
3	7/8/2012	1229	1
4	7/9/2012	1640	1
5	7/11/2012	2067	0.56
6	7/11/2012	2529	1.43
7	7/12/2012	2991	1.76
8	7/12/2012	3454	1.49
9	7/12/2012	3918	0.58
10	7/13/2012	4382	1.19
11	7/13/2012	4844	0.74
12	7/13/2012	5309	0.92
13	7/14/2012	5772	0.53
14	7/14/2012	6237	0.31
15	7/15/2012	6698	0.58
16	7/15/2012	7163	0.79
17	7/16/2012	7669	0.43
18	7/18/2012	8083	0.43


Signature of Authorized Representative

Ross Kirtley, VP Services

Name of Person and Title

Lariat Services, Inc.

Name of Company



DEC 13 2012