

NOV 13 2012

Deviation Surveys

Operator	Sandridge	Well	Elliot Fed. #6
Contractor	Lariat Ser	Rig #	17

NO	Date	Depth (ft)	Deviation (Deg)
1	8/9/2012	225	0.91
2	8/9/2012	721	0.75
3	8/9/2012	1203	0.5
4	8/10/2012	1525	1.59
5	8/11/2012	1911	0.53
6	8/11/2012	2373	1.45
7	8/11/2012	2834	1.37
8	8/12/2012	3295	0.75
9	8/12/2012	3757	1.51
10	8/12/2012	4218	0.84
11	8/13/2012	4680	1.28
12	8/13/2012	5143	1
13	8/13/2012	5604	0.8
14	8/14/2012	6063	0.73
15	8/14/2012	6524	0.93
16	8/14/2012	6986	2.3
17	8/15/2012	7447	1.47
18	8/16/2012	7850	0.36


Signature of Authorized Representative

Ross Kirtley, VP Services

Name of Person and Title

Lariat Services, Inc.

Name of Company

KZ