

OFFSET WELL EVALUATIONS

No.	Meet STD	Offset Well API #	Well Name	Nearest Proposed Horizontal Well Name	Shortest Horizontal Distance From Offset Well to any Proposed HZ Well	Offset Well Operator	Spud Date	Offset Well Status	Setting Depth	Base of Fox Hills or Depth of Deepest Water Well	Historical Remedial Work to provide Fox Hills Coverage	Objective Formation Top	Productive Casing Cement Top
1	x	05-123-37404	State Antelope 31-34-16HNB	STATE ANTELOPE 44-21- 16XRLNB	970	BONANZA CREEK ENERGY OPERATING COMPANY LLC	08/03/2013	PR	520	202		6519	5460
2	x	05-123-37403	State Antelope 41-44-16HNB	STATE ANTELOPE 44-21- 16XRLNB	305	BONANZA CREEK ENERGY OPERATING COMPANY LLC	07/25/2013	PR	520	202		6570	540
3	x	05-123-39886	Antelope A-E- 15HNB	STATE ANTELOPE 44-21- 16XRLNB	975	BONANZA CREEK ENERGY OPERATING COMPANY LLC	08/08/2014	PR	410	50		6465	2500
4	x	05-123-39887	Antelope A11- E14-15HNB	STATE ANTELOPE 44-21- 16XRLNB	1130	BONANZA CREEK ENERGY OPERATING COMPANY LLC	08/24/2014	PR	410	50		6465	2500
5	x	05-123-39889	Antelope A11- E14-15HNC	STATE ANTELOPE 44-21- 16XRLNB	1470	BONANZA CREEK ENERGY OPERATING COMPANY LLC	09/01/2014	PR	410	50		6465	2500
6	x	05-123-42125	Anschutz State 5 -62-22-0108C2B	STATE ANTELOPE 44-21- 16XRLNB	965	Bill Barrett Corp.		DG	800	160		6450	600
7	x	05-123-42124	Anschutz State 5 -62-22-0108B2B	STATE ANTELOPE 44-21- 16XRLNB	945	Bill Barrett Corp.		DG	800	160		6373	600
8	x	05-123-41806	Anschutz State 5 -62-22-0108C2	STATE ANTELOPE 44-21- 16XRLNB	915	Bill Barrett Corp.		DG	800	160		6440	600
9	x	05-123-41811	Anschutz State 5 -62-22-1609B2	STATE ANTELOPE 44-21- 16XRLNB	884	Bill Barrett Corp.		DG	800	160		3671	600
10	x	05-123-41754	Anschutz State 5 -62-22-1609C2	STATE ANTELOPE 44-21- 16XRLNB	860	Bill Barrett Corp.		DG	800	160		6421	600
11	x	05-123-41755	Anschutz State 5 -62-22-1724B2	STATE ANTELOPE 44-21- 16XRLNB	830	Bill Barrett Corp.		DG	800	160		6311	600
12		05-123-41752	Anschutz State 5 -62-22-1724C2	STATE ANTELOPE 44-21- 16XRLNB	810	Bill Barrett Corp.		DG	800	160		6414	600
13	x	05-123-41753	Anschutz State 5 -62-22-3225B2	STATE ANTELOPE 44-21- 16XRLNB	770	Bill Barrett Corp.		DG	800	160		6343	600
14	x	05-123-41656	Anschutz State 5 -62-22-3225C2	STATE ANTELOPE 44-21- 16XRLNB	760	Bill Barrett Corp.		DG	800	160		6385	600
15	x	05-123-41657	Anschutz State 5 -62-22-3340B2	STATE ANTELOPE 44-21- 16XRLNB	730	Bill Barrett Corp.		DG	800	160		6316	600
16	x	05-123-41658	Anschutz State 5 -62-22-4841C2	STATE ANTELOPE 44-21- 16XRLNB	705	Bill Barrett Corp.		DG	800	160		6387	600
17	x	05-123-41655	Anschutz State 5 -62-22-4841C2	STATE ANTELOPE 44-21- 16XRLNB	675	Bill Barrett Corp.		DG	800	160		6320	600

18	x	05-123-41654	Anschutz State 5 -62-22-4956C2	STATE ANTELOPE 44-21- 16XRLNB	650	Bill Barrett Corp.		DG	800	160		6389	600
19	x	05-123-41723	Anschutz State 5 -62-22-4956B2	STATE ANTELOPE 44-21- 16XRLNB	630	Bill Barrett Corp.		DG	800	160		6311	600
20	x	05-123-41724	Anschutz State 5 -62-22-6457C2	STATE ANTELOPE 44-21- 16XRLNB	600	Bill Barrett Corp.		DG	800	160		6384	600
21	x	05-123-41884	Anschutz State 5 -62-22-6457B2b	STATE ANTELOPE 44-21- 16XRLNB	615	Bill Barrett Corp.		DG	800	160		6318	600
22	x	05-123-41721	Anschutz State 5 -62-22-6457C2B	STATE ANTELOPE 44-21- 16XRLNB	765	Bill Barrett Corp.		DG	800	160		6385	600
23	x	05-123-42123	Anschutz State 5 -62-22-0164BB	STATE ANTELOPE 44-21- 16XRLNB	620	Bill Barrett Corp.		DG	800	160		6377	600
24	x	05-123-36879	State Antelope T-18-21XRLNB	STATE ANTELOPE 44-21- 16XRLNB	385	BONANZA CREEK ENERGY OPERATING COMPANY LLC	06/15/2013	PR	448	160		6262	2500
25	x	05-123-41977	State Antelope K31-O34-28HNC	Antelope T34 -P31-21HNC	750	BONANZA CREEK ENERGY OPERATING COMPANY LLC	10/18/2015	DG	1560			6392	0
26	x	05-123-41973	State Antelope K-O-28HNB	Antelope T34 -P31-21HNC	975	BONANZA CREEK ENERGY OPERATING COMPANY LLC	10/16/2015	DG	1560			6347	0
27	x	05-123-41984	State Antelope K21-O24-28HNC	Antelope T34 -P31-21HNC	1315	BONANZA CREEK ENERGY OPERATING COMPANY LLC	10/13/2015	DG	1559			6320	0
28	x	05-123-36061	Antelope O-K- 21HZ	Antelope T34 -P31-21HNC	1135	BONANZA CREEK ENERGY OPERATING COMPANY LLC	10/07/2012	PR	489	160		6229	1000
29	x	05-123-36874	Antelope 34-31- 28HNB	Antelope 41- 44-28HNB	1325	BONANZA CREEK ENERGY OPERATING COMPANY LLC	06/06/2013	PR	410	150		6282	630
30	x	05-123-39067	Antelope All-U41 -33HNC	Antelope 41- 44-28HNB	795	BONANZA CREEK ENERGY OPERATING COMPANY LLC	04/26/2014	DG	466	210		6184	2000
31	x	05-123-39063	Antelope 11-41- 33HNB	Antelope 41- 44-28HNB	1140	BONANZA CREEK ENERGY OPERATING COMPANY LLC	04/17/2014	DG	467	210		6180	2500
32	x	05-123-39065	Antelope B11- V41-33HNC	Antelope 41- 44-28HNB	1445	BONANZA CREEK ENERGY OPERATING COMPANY LLC	05/05/2014	DG	410	210			2500

Total Wells: 32

Meets Standard(STD): 31

Needs Evaluation: 1