

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	05-123-33021	Antelope 11-17	WELLS RANCH AF07-618	1228	BONANZA CREEK ENERGY OPERATING COMPANY LLC	04/09/2011	PR	443	381		6469	3200
2	x	05-123-30516	ANTELOPE 11-18	WELLS RANCH AF07-618	1196	BONANZA CREEK ENERGY OPERATING COMPANY LLC	05/08/2010	PR	411	359		6248	2630
3	x	05-123-33028	Antelope 21-17	WELLS RANCH AF07-618	1285	BONANZA CREEK ENERGY OPERATING COMPANY LLC	04/19/2011	PR	433	381		6297	3082
4	x	05-123-27152	Antelope 21-18	WELLS RANCH AF07-618	1208	BONANZA CREEK ENERGY OPERATING COMPANY LLC	07/25/2010	PR	413	351		6247	2992
5	x	05-123-33728	Antelope 31-17	WELLS RANCH AF07-618	1221	BONANZA CREEK ENERGY OPERATING COMPANY LLC	07/18/2011	PR	500	385		6723	2910
6	x	05-123-33716	Antelope 41-17	WELLS RANCH AF07-618	1232	BONANZA CREEK ENERGY OPERATING COMPANY LLC	08/07/2011	PR	515	391		6301	2000
7	x	05-123-35863	Antelope A-E-18HZ	WELLS RANCH AF07-618	511	BONANZA CREEK ENERGY OPERATING COMPANY LLC	09/10/2012	PR	493	347		6503	1245
8	x	05-123-36106	Antelope F-J-17HZ	WELLS RANCH AF07-618	455	BONANZA CREEK ENERGY OPERATING COMPANY LLC	10/22/2012	PR	435	380		6668	5990
9	x	05-123-35865	ANTELOPE F-J-18HNB	WELLS RANCH AF07-618	547	BONANZA CREEK ENERGY OPERATING COMPANY LLC	03/17/2013	PR	474	347		6439	6100
10	x	05-123-33022	Antelope G-17	WELLS RANCH AF07-618	1269	BONANZA CREEK ENERGY OPERATING COMPANY LLC	04/14/2011	PR	442	381		6402	3000
11	x	05-123-37653	Antelope K-O-17HNB	WELLS RANCH AF07-618	579	BONANZA CREEK ENERGY OPERATING COMPANY LLC	08/13/2013	DG	500				
12	x	05-123-36836	Antelope K-O-18HNB	WELLS RANCH AF07-618	550	BONANZA CREEK ENERGY OPERATING COMPANY LLC	03/31/2013	PR	494	355		6244	5560
13	x	05-123-34914	Antelope L-17	WELLS RANCH AF07-618	1227	BONANZA CREEK ENERGY OPERATING COMPANY LLC	01/18/2012	PR	426	379		6379	2790
14	x	05-123-38705	Antelope O34-K31-18HNC	WELLS RANCH AF07-618	1025	BONANZA CREEK ENERGY OPERATING COMPANY LLC	01/24/2014	DG	400				
15	x	05-123-35600	Antelope P-T-17HZ	WELLS RANCH AF07-618	553	BONANZA CREEK ENERGY OPERATING COMPANY LLC	05/23/2012	PR	451	370		6423	1510

16	x	05-123-38708	Antelope T34-P31-18HNB	WELLS RANCH AF07-618	1031	BONANZA CREEK ENERGY OPERATING COMPANY LLC	02/06/2014	DG	400				
17	x	05-123-38707	Antelope T44-P41-18HC	WELLS RANCH AF07-618	1037	BONANZA CREEK ENERGY OPERATING COMPANY LLC	02/15/2014	DG	472				
18	x	05-123-37651	Antelope U-Y-17HNB	WELLS RANCH AF07-618	836	BONANZA CREEK ENERGY OPERATING COMPANY LLC	08/23/2013	DG	500				
19	x	05-123-38706	Antelope Y44-U41-18HNC	WELLS RANCH AF07-618	1040	BONANZA CREEK ENERGY OPERATING COMPANY LLC	03/01/2014	DG	400				
20		05-123-05188	BROWN & MANNING 1	WELLS RANCH AF07-618	1361	FUNDINGSLAND E L	07/25/1955	PA	280	380		6290	
21		05-123-10501	JUDE 1	WELLS RANCH AF07-659	940	ROCK OIL CORP	12/14/1981	PA	191	372		6278	
22	x	05-123-41372	State Antelope E14-21-16XRLNC	WELLS RANCH AF07-618	1264	BONANZA CREEK ENERGY OPERATING COMPANY LLC		XX					
23	x	05-123-30707	WELLS RANCH 43-12	WELLS RANCH AF07-638	1200	PDC ENERGY INC	07/24/2010	PR	548	368		6264	548
24	x	05-123-30705	WELLS RANCH 44-12	WELLS RANCH AF07-618	1379	PDC ENERGY INC	07/20/2010	PR	517	360		6260	4900
25	x	05-123-31604	WELLS RANCH AF 07-01	WELLS RANCH AF07-666	754	NOBLE ENERGY INC	10/05/2010	PR	561	348		6333	2170
26	x	05-123-31618	WELLS RANCH AF 07-02	WELLS RANCH AF07-666	809	NOBLE ENERGY INC	10/15/2010	PR		345		6336	1770
27	x	05-123-31624	WELLS RANCH AF 07-03	WELLS RANCH AF07-666	767	NOBLE ENERGY INC	10/19/2010	PR		369		6354	2170
28	x	05-123-31620	WELLS RANCH AF 07-07	WELLS RANCH AF07-659	7	NOBLE ENERGY INC	10/11/2010	PR		356		6259	1804
29	x	05-123-34780	WELLS RANCH AF08-68-1HN	WELLS RANCH AF07-666	605	NOBLE ENERGY INC	04/04/2012	PR	584	359		6464	1000
30	x	05-123-34791	WELLS RANCH AF08-69-1HN	WELLS RANCH AF07-666	1153	NOBLE ENERGY INC	04/18/2012	PR	577	359		6461	24
31	x	05-123-30128	WELLS RANCH BB 12-01	WELLS RANCH AF07-666	1058	NOBLE ENERGY INC	06/25/2009	PR	552	360		6362	1534
32	x	05-123-30127	WELLS RANCH BB 12-08	WELLS RANCH AF07-659	565	NOBLE ENERGY INC	06/19/2009	PR	554	355		6349	3070

Total Wells: 32

Meets Standard(STD): 30

Needs Evaluation: 2