

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		05-123-12297	BECKER 5-1	BECKER RANCH 5R-443	151	PDC ENERGY INC	04/08/1985	PR	311	500		6688	5774
2		05-123-13111	MARIE D4-4	BECKER RANCH 5U-203	787	NOBLE ENERGY INC	08/07/1986	PR	307	500		6667	4200
3		05-123-13182	MARIE D4-12	BECKER RANCH 5U-203	890	NOBLE ENERGY INC	10/04/1986	PR	306	500		6643	6069
4		05-123-13763	BECKER 5-6	BECKER RANCH 5R-443	73	PDC ENERGY INC	12/21/1987	PR	299	500		6724	6160
5	x	05-123-13838	BECKER 5-5	BECKER RANCH 5R-323	28	PDC ENERGY INC	07/26/1994	PR	538	500		6654	
6		05-123-14712	LINDSAY C33-13	BECKER RANCH 5U-203	1074	NOBLE ENERGY INC	09/11/1990	PR	328	500		6624	3545
7		05-123-14880	PTF C32-16	BECKER RANCH 5R-323	721	NOBLE ENERGY INC	01/19/1991	PR	351	500		6664	3680
8		05-123-15121	MARIE D 4-5	BECKER RANCH 5U-203	804	NOBLE ENERGY INC	09/04/1991	PR	310	500		6625	5930
9		05-123-15142	MARIE D 4-13	BECKER RANCH 5U-203	991	NOBLE ENERGY INC	09/19/1991	PR	303	500		6622	6022
10		05-123-15974	PLUSS 32-43	BECKER RANCH 5R-443	638	NOBLE ENERGY INC	07/27/1992	PR	415	500		6783	6360
11		05-123-16885	RUBY RED D8-2	BECKER RANCH 5R-443	1130	NOBLE ENERGY INC	03/30/1993	PR	536	500		6670	5890
12	x	05-123-16974	BECKER 5-10	BECKER RANCH 5U-443	162	PDC ENERGY INC	05/24/1993	PR	534	500		6736	3806
13		05-123-17299	BECKER 5-3	BECKER RANCH 5R-443	1432	PDC ENERGY INC	09/17/1993	PR	545	500		6794	3750
14		05-123-17300	BECKER 5-11	BECKER RANCH 5R-443	1373	PDC ENERGY INC	09/09/1993	SI	538	500		6828	4328
15		05-123-17301	BECKER 5-12	BECKER RANCH 5R-443	142	PDC ENERGY INC	09/24/1993	PR	542	500		6703	4000
16		05-123-17302	BECKER 5-13	BECKER RANCH 5R-443	1491	PDC ENERGY INC	10/01/1993	PR	543	500		6716	3130
17	x	05-123-18179	BECKER 5-4	BECKER RANCH 5R-323	38	PDC ENERGY INC	07/16/1994	PR	528	500		6703	3600
18	x	05-123-18181	BECKER 5-16	BECKER RANCH 5R-323	3	PDC ENERGY INC	07/21/1994	PR	541	500		6656	
19		05-123-18182	BECKER 5-15	BECKER RANCH 5R-443	355	PDC ENERGY INC	07/07/1994	PR	516	500		6686	3650
20	x	05-123-22594	BECKER 6	BECKER RANCH 5R-203	7	PDC ENERGY INC	01/07/2005	PR	540	500		6706	0
21	x	05-123-24877	BECKER 15-9I	BECKER RANCH 5R-443	815	PDC ENERGY INC	04/12/2007	PR	707	500		6680	360
22	x	05-123-24878	BECKER 12-10I	BECKER RANCH 5R-203	25	PDC ENERGY INC	05/08/2007	PR	665	500		6674	230
23		05-123-24879	BECKER 6-11I	BECKER RANCH 5R-443	728	PDC ENERGY INC	04/30/2007	PR	708	500		6719	0

24	x	05-123-25127	BECKER 8	BECKER RANCH 5R-203	34	PDC ENERGY INC	08/09/2011	PR	664	500		6711	0
25	x	05-123-27117	LDS D 09-30	BECKER RANCH 5U-203	707	NOBLE ENERGY INC	09/11/2008	PR	601	500		6632	278
26	x	05-123-27118	LDS D 09-31D	BECKER RANCH 5U-203	733	NOBLE ENERGY INC	09/05/2008	PR	578	500		6652	1208
27	x	05-123-30201	GUTTERSEN D 04-32	BECKER RANCH 5U-203	327	NOBLE ENERGY INC	03/14/2010	PR	611	500		6635	2030
28	x	05-123-30202	GITTLEIN D 04-33	BECKER RANCH 5U-203	377	NOBLE ENERGY INC	05/28/2011	PR	653	500		6622	2260
29	x	05-123-31993	LDS D08-28D	BECKER RANCH 5R-443	1085	NOBLE ENERGY INC	03/22/2012	PR	744	500		6821	1996
30	x	05-123-33133	MARIE D 04-20	BECKER RANCH 5U-203	1475	NOBLE ENERGY INC	04/28/2011	PR	698	500		6608	2250
31	x	05-123-33985	GUTTERSEN D 04-30D	BECKER RANCH 5U-203	141	NOBLE ENERGY INC	05/23/2012	PR	734	500		6774	2020
32	x	05-123-33987	GUTTERSEN D 04-31D	BECKER RANCH 5U-203	103	NOBLE ENERGY INC	05/16/2012	PR	740	500		6845	1814
33	x	05-123-34094	GUTTERSEN D 04-69HN	BECKER RANCH 5U-203	455	NOBLE ENERGY INC	05/27/2012	PR	751	500		6811	1820
34	x	05-123-34505	GUTTERSEN C 33-33D	BECKER RANCH 5U-203	1332	NOBLE ENERGY INC	10/23/2011	PR	671	500		6911	1906

Total Wells: 34

Meets Standard(STD): 18

Needs Evaluation: 16