

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	154	PDC ENERGY INC	04/08/1985	PR	311	500		6688	5774
2		05-123-13763	BECKER 5-6	Becker Ranch 5R- 443	111	PDC ENERGY INC	12/21/1987	PR	299	500		6724	6160
3	x	05-123-13838	BECKER 5-5	Becker Ranch 5R- 203	638	PDC ENERGY INC	07/26/1994	PR	538	500		6654	
4		05-123-14880	PTF C32-16	Becker Ranch 5R- 203	1291	NOBLE ENERGY INCORPORAT ED	01/19/1991	PR	351	500		6664	3680
5		05-123-15882	MCGUIRK- HOWELL C 32- 14	Becker Ranch 5M- 403	1398	KERR-MCGEE O&G ON LP	06/19/1992	PR	404	500		6726	6250
6		05-123-15974	PLUSS 32-43	Becker Ranch 5M- 403	743	NOBLE ENERGY INC	07/27/1992	PR	415	500		6783	6360
7	x	05-123-16885	RUBY RED D8-2	Becker Ranch 5M- 323	724	NOBLE ENERGY INCORPORAT ED	03/30/1993	PR	536	500		6670	5890
8	x	05-123-16974	BECKER 5-10	Becker Ranch 5R- 203	797	PDC ENERGY INC	05/24/1993	PR	534	500		6736	
9	x	05-123-17299	BECKER 5-3	Becker Ranch 5M- 403	799	PDC ENERGY INC	09/17/1993	PR	545	500		6794	3750
10	x	05-123-17300	BECKER 5-11	Becker Ranch 5M- 403	756	PDC ENERGY INC	09/09/1993	PR	538	500		6828	4328
11	x	05-123-17301	BECKER 5-12	Becker Ranch 5M- 323	139	PDC ENERGY INC	09/24/1993	PR	542	500		6703	4000
12	x	05-123-17302	BECKER 5-13	Becker Ranch 5M- 403	835	PDC ENERGY INC	10/01/1993	PR	543	500		6716	3130
13	x	05-123-18179	BECKER 5-4	Becker Ranch 5R- 203	748	PDC ENERGY INC	07/16/1994	PR	528	500		6703	3600
14	x	05-123-18181	BECKER 5-16	Becker Ranch 5R- 203	652	PDC ENERGY INC	07/21/1994	PR	541	500		6656	
15	x	05-123-18182	BECKER 5-15	Becker Ranch 5M- 323	8	PDC ENERGY INC	07/07/1994	PR	516	500		6686	3650
16		05-123-18410	HSR-LDS A 3-8	Becker Ranch 5M- 403	1145	KERR-MCGEE OIL & GAS ONSHORE LP	07/30/1994	PR	762	500		7626	6150
17	x	05-123-22594	BECKER 6	Becker Ranch 5R- 203	130	PDC ENERGY INC	01/07/2005	PR	540	500		6706	0
18	x	05-123-22595	BECKER 5	Becker Ranch 5M- 403	1500	PDC ENERGY INC	01/14/2005	PR	626	500		6758	0
19	x	05-123-23066	BECKER 7	Becker Ranch 5M- 403	1475	PDC ENERGY INC	07/29/2005	PR	563	500		6694	0
20	x	05-123-24877	BECKER 15-9I	Becker Ranch 5M- 403	150	PDC ENERGY INC	04/12/2007	PR	707	500		6680	360
21	x	05-123-24878	BECKER 12-10I	Becker Ranch 5R- 203	151	PDC ENERGY INC	05/08/2007	PR	665	500		6674	230
22	x	05-123-24879	BECKER 6-11I	Becker Ranch 5M- 403	104	PDC ENERGY INC	04/30/2007	PR	708	500		6719	0
23	x	05-123-24880	BECKER 8-12I	Becker Ranch 5M- 403	1485	PDC ENERGY INC	04/20/2007	PR	707	500		6766	160

24	x	05-123-25127	BECKER 8	Becker Ranch 5R-203	145	PDC ENERGY INC	08/09/2011	PR	664	500		6711	0
25	x	05-123-27117	LDS D 09-30	Becker Ranch 5R-203	1367	NOBLE ENERGY INCORPORATED	09/11/2008	PR	601	500		6632	278
26	x	05-123-27118	LDS D 09-31D	Becker Ranch 5R-203	1376	NOBLE ENERGY INCORPORATED	09/05/2008	PR	578	500		6652	1208
27	x	05-123-31987	LDS D08-30D	Becker Ranch 5M-403	1455	NOBLE ENERGY INCORPORATED	03/10/2012	PR	650	500		6944	2135
28	x	05-123-31990	LDS D08-29	Becker Ranch 5M-403	1430	NOBLE ENERGY INCORPORATED	03/14/2012	PR	739	500		6682	2275
29	x	05-123-31991	LDS D08-18D	Becker Ranch 5M-403	1399	NOBLE ENERGY INCORPORATED	03/18/2012	PR	735	500		7139	1608
30	x	05-123-31993	LDS D08-28D	Becker Ranch 5M-403	359	NOBLE ENERGY INCORPORATED	03/22/2012	PR	744	500		6821	2030
31	x	05-123-33985	GUTTERSEN D 04-30D	Becker Ranch 5R-203	1443	NOBLE ENERGY INCORPORATED	05/23/2012	PR	734	500		6774	2020
32	x	05-123-33987	GUTTERSEN D 04-31D	Becker Ranch 5R-203	1398	NOBLE ENERGY INCORPORATED	05/16/2012	PR	740	500		6845	1814

Total Wells: 32

Meets Standard(STD): 26

Needs Evaluation: 6