

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	05-123-27144	ALLELY J 33-24D	FAIRWEATHER J32-630	146	NOBLE ENERGY INC	09/02/2008	PR	521	600		6919	1760
2		05-123-13253	ALVA SHABLE 1-4	FAIRWEATHER J32-615	741	NOBLE ENERGY INC	11/18/1986	PR	515	600		6861	6268
3	x	05-123-29477	ASHTON J 33-20D	FAIRWEATHER J32-635	1036	NOBLE ENERGY INC	04/29/2010	PR	555	600		7233	1750
4	x	05-123-29363	ASHTON J 33-21D	FAIRWEATHER J32-635	1069	NOBLE ENERGY INC	05/09/2010	PR	559	600		7528	6810
5	x	05-123-29364	ASHTON J 33-32D	FAIRWEATHER J32-635	1164	NOBLE ENERGY INC	04/24/2010	PR	555	600		7282	1730
6		05-123-12026	BERNHARDT 1	FAIRWEATHER J31-615	980	BARRETT RESOURCES CORP	10/02/1984	PA	432	600		6968	
7	x	05-123-28163	BERNHARDT J 31-20D	FAIRWEATHER J31-635	1141	NOBLE ENERGY INC	11/18/2008	PR	488	600		7122	286
8	x	05-123-29252	BERNHARDT J 31-21D	FAIRWEATHER J31-635	986	NOBLE ENERGY INC	11/13/2008	PR	521	600		7062	385
9	x	05-123-29102	BERNHARDT J 31-22D	FAIRWEATHER J31-635	932	NOBLE ENERGY INC	11/10/2008	PR	516	600		7355	13
10	x	05-123-26973	BERNHARDT J 31-33D	FAIRWEATHER J31-630	331	NOBLE ENERGY INC	11/06/2008	PR	552	600		7114	1780
11	x	05-123-32815	BERNHARDT PC J 31-32D	FAIRWEATHER J31-635	1397	NOBLE ENERGY INC	01/16/2012	PR	703	600		7366	2208
12		05-123-13995	BERNHARDT-PM K6-4	FAIRWEATHER J31-615	943	NOBLE ENERGY INC	10/08/1988	PR	314	600		6954	6540
13		05-123-44058	Bona State N35-655	FAIRWEATHER J31-635	1461	NOBLE ENERGY INC		XX		600			
14		05-123-16522	CAMENISCH - STRAIGHT 13-34	FAIRWEATHER J32-625	79	NOBLE ENERGY INC	12/29/1992	PR	366	600		6856	6430
15		05-123-16335	CAMENISCH - SUPREME CAMP 2-4	FAIRWEATHER J32-615	941	NOBLE ENERGY INC	11/10/1992	PR	345	600		6830	6584
16		05-123-16430	CAMENISCH - SUPREME CAMP 4-3	FAIRWEATHER J32-615	597	NOBLE ENERGY INC	12/21/1992	PR	371	600		6922	6414
17		05-123-16257	CAMENISCH 33-15H6	FAIRWEATHER J32-620	139	NOBLE ENERGY INC	05/05/1994	PR	452	600		6836	6146
18		05-123-16258	CAMENISCH-DOS RIOS 16-33	FAIRWEATHER J32-620	94	NOBLE ENERGY INC	12/18/1992	PA	379	600			6274
19		05-123-26029	CAMENISCH-DOS RIOS 16-33B	FAIRWEATHER J32-630	57	NOBLE ENERGY INC	09/18/2007	PA	430	600		6831	3252
20		05-123-26246	CAMENISCH-STRAIGHT 13-34B	FAIRWEATHER J32-615	51	NOBLE ENERGY INC	09/28/2007	PA	389	600			5250
21	x	05-123-27185	CAMENISCH-SUPREME CAMP 2-4B	FAIRWEATHER J32-615	1441	NOBLE ENERGY INC	02/09/2009	PR	375	600		7052	2688
22		05-123-26139	CAMENISCH-SUPREME CAMP 4-3B	FAIRWEATHER J32-615	1363	NOBLE ENERGY INC	08/24/2007	PR	390	600		6956	3374
23		05-123-10950	CAMENISCH-UPRR 1-3	FAIRWEATHER J32-615	1217	NOBLE ENERGY INC	12/10/1982	PR	295	600		6973	6082
24	x	05-123-26460	CAMENISCH-UPRR 1-3B	FAIRWEATHER J32-615	375	NOBLE ENERGY INC	01/04/2008	PR	429	600		6941	2564
25		05-123-16457	DOS RIOS 11-34	FAIRWEATHER J32-635	25	NOBLE ENERGY INC	03/06/1993	PR	338	600		6881	4640
26		05-123-24903	DOS RIOS 12-34A	FAIRWEATHER J32-635	531	NOBLE ENERGY INC	10/14/2007	PR	431	600		6984	3850
27		05-123-11694	DOS RIOS 1-33	FAIRWEATHER J32-635	27	NOBLE ENERGY INC	02/28/1994	PR	346	600		6846	6500
28		05-123-13039	DOS RIOS 14-34	FAIRWEATHER J32-620	27	NOBLE ENERGY INC	03/22/1986	PR	307	600		6873	6116
29		05-123-18374	DOS RIOS 33-10H6	FAIRWEATHER J32-635	375	NOBLE ENERGY INC	07/16/1994	PR	427	600		6845	6252

30		05-123-18376	DOS RIOS 34-7H6	FAIRWEATHER J32-635	1794	NOBLE ENERGY INC	09/25/1994	PR	421	600		7386	4660
31		05-123-18375	DOS RIOS 34-8H6	FAIRWEATHER J32-635	1942	NOBLE ENERGY INC	09/26/1994	PR	421	600		7148	6616
32		05-123-16740	DOS RIOS 43-34	FAIRWEATHER J32-635	256	NOBLE ENERGY INC	05/20/1993	PR	312	600		6869	6264
33	x	05-123-30055	DOS RIOS 5-34A	FAIRWEATHER J32-635	1823	NOBLE ENERGY INC	01/20/2010	PR	450	600			1940
34	x	05-123-30057	DOS RIOS 6-34A	FAIRWEATHER J32-635	1974	NOBLE ENERGY INC	01/21/2010	PR	460	600			2666
35		05-123-15234	DOS RIOS J 33-10	FAIRWEATHER J32-635	509	KERR MCGEE OIL & GAS ONSHORE LP	12/08/1991	PA	308	600			3930
36		05-123-14825	DOS RIOS J 33-15	FAIRWEATHER J32-625	64	KERR MCGEE OIL & GAS ONSHORE LP	11/16/1990	PA	308	600			4020
37		05-123-12755	GARCIA 1	FAIRWEATHER J32-620	57	NOBLE ENERGY INC	10/21/1995	PA	319	600		7021	6500
38		05-123-13810	GARCIA 1-5	FAIRWEATHER J32-615	891	SYNERGY RESOURCES CORPORATION	01/27/1988	PR	301	600		6833	6422
39		05-123-16338	GARCIA 31-5	FAIRWEATHER J32-615	848	NOBLE ENERGY INC	10/29/1992	PR	313	600		6876	6172
40	x	05-123-30587	GARCIA J 33-33D	FAIRWEATHER J32-630	18	NOBLE ENERGY INC	01/28/2010	PR	561	600		7189	2370
41	x	05-123-30672	GARCIA K 04-30D	FAIRWEATHER J32-615	326	NOBLE ENERGY INC	01/25/2010	PR	563	600		6909	1960
42	x	05-123-35979	Honey Badger J31-64-1HN	FAIRWEATHER J31-635	43	NOBLE ENERGY INC	01/20/2014	PR	694	600		7234	30
43		05-123-16843	HSR-GUY SHABLE, INC. 4-4	FAIRWEATHER J32-615	1236	NOBLE ENERGY INC	03/10/1993	PR	646	600		6823	5520
44		05-123-13485	MOSSBERG UP 7-31	FAIRWEATHER J31-635	1469	PDC ENERGY INC	08/18/1987	PR	312	600		7002	6430
45		05-123-11622	NICHOLS 1	FAIRWEATHER J32-620	1338	NOBLE ENERGY INC	01/26/1984	PR	517	600		6857	6166
46		05-123-17046	NICHOLS 35-12	FAIRWEATHER J32-635	1247	NOBLE ENERGY INC	07/10/1993	PR	511	600		6848	6246
47		05-123-14290	POST HOLE 1-34	FAIRWEATHER J32-620	117	NOBLE ENERGY INC	05/25/1989	PR	334	600		6411	6887
48		05-123-11272	RAITH 1	FAIRWEATHER J31-625	120	CACHE EXPLORATION INC	07/21/1983	PA	200	600		6929	6600
49		05-123-20663	RUMSEY 10-34	FAIRWEATHER J32-620	22	NOBLE ENERGY INC	12/17/2001	PR	628	600		7145	6365
50		05-123-12984	RUMSEY 16-34	FAIRWEATHER J32-625	125	NOBLE ENERGY INC	02/12/1986	PR	312	600		6833	6050
51	x	05-123-23201	SCHNEIDER STATE 20-36	FAIRWEATHER J31-630	1416	NOBLE ENERGY INC	10/01/2005	PR	848	600		6992	6356
52	x	05-123-22164	SCHNEIDER STATE 9-36	FAIRWEATHER J31-635	1063	NOBLE ENERGY INC	05/05/2004	PR	675	600		7006	3270
53		05-123-07274	SHABLE UNIT 1	FAIRWEATHER J31-615	1309	AMOCO PRODUCTION COMPANY	03/28/1971	PA	327	600		6952	
54		05-123-14860	SPOMER 1	FAIRWEATHER J32-635	631	NOBLE ENERGY INC	12/30/1990	PR	303	600			4212
55		05-123-13672	SPOMER 10-32	FAIRWEATHER J32-635	335	NOBLE ENERGY INC	11/03/1987	PR	311	600		6952	64200
56		05-123-14857	SPOMER 2	FAIRWEATHER J32-620	21	NOBLE ENERGY PRODUCTION INC	12/31/2005	PA	311	600			4104
57		05-123-14858	SPOMER 3	FAIRWEATHER J32-620	15	NOBLE ENERGY PRODUCTION INC	09/06/1991	PA	323	600			4000
58		05-123-18031	SPOMER 32-16H6	FAIRWEATHER J32-620	90	NOBLE ENERGY INC	03/15/1994	PR	492	600		6916	6398
59		05-123-12149	SPOMER 33-12	FAIRWEATHER J32-635	532	NOBLE ENERGY INC	12/23/1984	PR	306	600		6921	6478
60		05-123-12749	SPOMER 9-32	FAIRWEATHER J32-635	388	NOBLE ENERGY INC	12/31/1985	PR	308	600		6912	6531
61		05-123-21708	SPOMER BC J 33-25	FAIRWEATHER J32-635	109	NOBLE ENERGY INC	10/21/2003	PR	407	600		6885	6493
62		05-123-14334	SPOMER BCJ 33-14	FAIRWEATHER J32-625	148	NOBLE ENERGY INC	07/26/1989	PA	317	600		6940	6430

63		05-123-14327	SPOMER-BC J 33-11	FAIRWEATH ER J32-635	136	NOBLE ENERGY INC	08/08/1989	PR	303	600		6907	6250
64		05-123-14328	SPOMER-BC J 33-13	FAIRWEATH ER J32-620	159	NOBLE ENERGY INC	08/02/1989	PR	303	600		6806	6192
65	x	05-123-15470	State N 36-09	FAIRWEATH ER J31-635	933	NOBLE ENERGY INC	12/11/1991	DA	302	600			6700
66	x	05-123-15845	STATE N 36-16	FAIRWEATH ER J31-625	896	NOBLE ENERGY INC	06/13/1992	PR	395	600		7009	
67		05-123-23431	STEPHENS J 31-10	FAIRWEATH ER J31-635	324	NOBLE ENERGY INC	01/17/2006	PR	410	600		7020	
68		05-123-23228	STEPHENS J 31-15	FAIRWEATH ER J31-620	5	NOBLE ENERGY INC	01/24/2006	PR	410	600		6928	2587
69		05-123-23227	STEPHENS J 31-16	FAIRWEATH ER J31-620	64	NOBLE ENERGY INC	02/05/2006	PR	408	600		7063	2330
70		05-123-23301	STEPHENS J 31-23	FAIRWEATH ER J31-630	7	NOBLE ENERGY INC	01/11/2006	PR	482	600		6954	
71		05-123-23297	STEPHENS J 31-9	FAIRWEATH ER J31-635	326	NOBLE ENERGY INC	01/30/2006	PR	470	600		7014	2470
72		05-123-10609	SUPREME CAMP-CAMENISCH 1-4	FAIRWEATH ER J32-615	892	NOBLE ENERGY INC	03/15/1982	PR	217	600		6854	6330
73		05-123-18518	UPRC 31-11H6	FAIRWEATH ER J31-635	485	NOBLE ENERGY INC	11/23/1994	PR	442	600		7022	
74	x	05-123-18496	UPRC 31-12H6	FAIRWEATH ER J31-635	536	NOBLE ENERGY INC	11/18/1994	PR	439	600		7001	5886
75	x	05-123-18497	UPRC 31-13H6	FAIRWEATH ER J31-620	158	NOBLE ENERGY INC	11/12/1994	PR	419	600		6987	4332
76		05-123-18498	UPRC 31-14H6	FAIRWEATH ER J31-615	141	SNYDER OIL CORP	11/13/1994	DA	410	600			
77		05-123-17984	UPRC 5-3I6	FAIRWEATH ER J31-615	1073	NOBLE ENERGY INC	02/25/1994	PR	482	600		6880	6300
78		05-123-18239	UPRC 5-4I6	FAIRWEATH ER J31-615	951	NOBLE ENERGY INC	05/03/1994	PA	492	600		7359	6504
79		05-123-22425	UPRC J 31-14	FAIRWEATH ER J31-620	70	NOBLE ENERGY INC	11/08/2004	PR	540	600		7081	6554
80	x	05-123-22538	UPRC J 31-25	FAIRWEATH ER J31-630	115	NOBLE ENERGY INC	12/14/2004	PR	410	600		6984	6576
81		05-123-20068	UPRC J 31-6	FAIRWEATH ER J31-635	1490	NOBLE ENERGY INC	10/07/2000	PR	402	600		7020	
82		05-123-18672	WERNING 2-3	FAIRWEATH ER J32-615	1145	NOBLE ENERGY INC	12/09/1994	PR	392	600		6858	5900
83		05-123-16524	WERNING 41-3	FAIRWEATH ER J32-615	755	NOBLE ENERGY INC	01/02/1994	PR	419	600		6876	6200
84		05-123-26441	WERNING 41-3B	FAIRWEATH ER J32-615	1403	NOBLE ENERGY INC	11/25/2007	PR	431	600		6936	2810

Total Wells: 84

Meets Standard(STD): 23

Needs Evaluation: 61