

## 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	05-123-31140	BERNHARDT STATE 24-36	BONA N35- 650	11	NOBLE ENERGY INC	07/02/1905	PR	881	485		7346	782
2	x	05-123-22563	BERNHARDT STATE 19-36	BONA N35- 635	243	NOBLE ENERGY INC	06/27/1905	PR	814	487		7099	3032
3	x	05-123-31143	BERNHARDT STATE 23-36	BONA N35- 635	294	NOBLE ENERGY INC	07/02/1905	PR	880	484		7093	538
4	x	05-123-32815	BERNHARDT PC J 31-32D	BONA N35- 650	361	NOBLE ENERGY INC	07/04/1905	PR	703	531		7366	2208
5	x	05-123-31137	BERNHARDT STATE 22-36	BONA N35- 645	428	NOBLE ENERGY INC	07/02/1905	PR	883	485		7120	985
6	x	05-123-26973	BERNHARDT J 31-33D	BONA N35- 635	626	NOBLE ENERGY INC	07/04/1905	PR	552	502		7114	1780
7	x	05-123-31128	BERNHARDT STATE 21-36	BONA N35- 650	1220	NOBLE ENERGY INC	07/02/1905	PR		517		7182	100
8	x	05-123-18776	EHRlich 34- 9H7	BONA N35- 640	1225	KERR MCGEE OIL & GAS ONSHORE LP	06/17/1905	PR	362	317		4502	4502
9	x	05-123-32822	BERNHARDT STATE PC N 36- 27D	BONA N35- 650	1312	NOBLE ENERGY INC	07/03/1905	PR	653	530		7386	1807
10	x	05-123-32816	BERNHARDT PC J 31-31D	BONA N35- 650	1357	NOBLE ENERGY INC	07/04/1905	PR		532		7261	1745
11		05-123-15486	BERNHARDT 2- 36	BONA N35- 650	768	NOBLE ENERGY INC	06/14/1905	PR	303	477		7012	6482
12	x	05-123-15487	BERNHARDT 3- 36	BONA N35- 640	67	NOBLE ENERGY INC	06/14/1905	PR	240	475		6994	6000
13	x	05-123-31268	BERNHARDT 37 -36	BONA N35- 635	1496	NOBLE ENERGY INC	07/02/1905	PR	875	480		7329	500
14		05-123-15488	BERNHARDT 4- 36	BONA N35- 635	820	NOBLE ENERGY INC	06/14/1905	PR	297	489		6999	6362
15	x	05-123-21822	BERNHARDT STATE 10-36	BONA N35- 640	83	NOBLE ENERGY INC	06/25/1905	PR	671	529		7044	4290
16	x	05-123-21821	BERNHARDT STATE 15-36	BONA N35- 635	942	NOBLE ENERGY INC	06/25/1905	PR	667	351		7048	4241
17	x	05-123-31133	BERNHARDT STATE 18-36	BONA N35- 650	1181	NOBLE ENERGY INC	07/02/1905	PR	880	518		7154	915
18	x	05-123-32823	BERNHARDT STATE PC N 36- 17	BONA N35- 650	1206	NOBLE ENERGY INC	07/03/1905	PR	531	530		7161	1740
19		05-123-10674	BLEHM 1	BONA N35- 650	1333	SILVERADO OIL	06/04/1905	PR	511	501		7044	6556
20	x	05-123-18779	EHRlich 34- 16H7	BONA N35- 635	629	KERR MCGEE OIL & GAS ONSHORE LP	06/17/1905	PR	371	315		7171	4700
21	x	05-123-30908	EHRlich N 35- 32D	BONA N35- 650	627	KERR MCGEE OIL & GAS ONSHORE LP	07/02/1905	PR	626	461		7418	2120
22		05-123-15138	EMC STATE 36- 1	BONA N35- 650	567	NOBLE ENERGY INC	06/13/1905	PR	287	514		7052	6586
23	x	05-123-35979	Honey Badger J31-64-1HN	BONA N35- 635	515	NOBLE ENERGY INC	07/06/1905	PR		540		7234	30
24	x	05-123-13736	HSR-STROH 11- 35	BONA N35- 640	26	NOBLE ENERGY INC	06/16/1905	PR	468	493		7040	6548
25	x	05-123-19179	HSR-VETTER 12-36	BONA N35- 640	147	NOBLE ENERGY INC	06/18/1905	PR	317	468		6979	6494
26		05-123-13767	LINDSEY 1-35	BONA N35- 635	965	NOBLE ENERGY INC	06/09/1905	PR	214	479		7014	6462
27	x	05-123-17943	SCHNEIDER 12- 35	BONA N35- 650	779	NOBLE ENERGY INC	06/16/1905	PR	344	473		6844	6215
28	x	05-123-23201	SCHNEIDER STATE 20-36	BONA N35- 635	416	NOBLE ENERGY INC	06/27/1905	PR	848	352		6871	6356
29	x	05-123-22164	SCHNEIDER STATE 9-36	BONA N35- 640	160	NOBLE ENERGY INC	06/26/1905	PR	675	374		7006	3270
30	x	05-123-20078	STATE BERNHARDT 36 -13	BONA N35- 650	610	NOBLE ENERGY INC	06/23/1905	PR	380	523		7079	32

31	x	05-123-15470	State N 36-09	BONA N35-640	58	NOBLE ENERGY INC	06/13/1905	DA	302	518		7025	6700
32	x	05-123-15845	STATE N 36-16	BONA N35-635	845	NOBLE ENERGY INC	06/14/1905	PR	395	459		7009	6676
33	x	05-123-13031	STROB N35-16	BONA N35-635	929	NOBLE ENERGY INC	06/08/1905	PR	300	496		6995	6420
34	x	05-123-13883	STROH 35-1	BONA N35-650	694	SYNERGY RESOURCES CORPORATION	06/10/1905	PR	326	549		7055	6000
35	x	05-123-13190	STROH N 35-10	BONA N35-640	84	NOBLE ENERGY INC	06/08/1905	PR	322	513		7042	6680
36	x	05-123-13189	STROH N 35-15	BONA N35-635	967	NOBLE ENERGY INC	06/08/1905	PR	326	489		7140	6474
37	x	05-123-22558	STROH N 35-23	BONA N35-635	303	NOBLE ENERGY INC	06/27/1905	PR	417	505		7149	6495
38		05-123-13033	STROH N 35-9	BONA N35-640	27	NOBLE ENERGY INC	06/08/1905	PR	302	513		7024	6416
39		05-123-13480	SUSAN 1	BONA N35-645	113	NOBLE ENERGY INC	06/09/1905	PR	217	421		6860	6292
40	x	05-123-18496	UPRC 31-12H6	BONA N35-645	1143	NOBLE ENERGY INC	06/16/1905	PR	439	505		7001	5886
41	x	05-123-18494	UPRC 31-5H6	BONA N35-650	1228	NOBLE ENERGY INC	06/16/1905	PR	440	514		7162	4510
42	x	05-123-22538	UPRC J 31-25	BONA N35-640	1380	NOBLE ENERGY INC	06/26/1905	PR	410	409		6984	6576
43	x	05-123-19174	WESTERN 13-35	BONA N35-635	843	NOBLE ENERGY INC	06/27/1905	PR	716	381		6921	3697

Total Wells: 43

Meets Standard(STD): 36

Needs Evaluation: 7