

# 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		05-123-11287	FARAMIER FARMS 6-1	INDEPENDE NCE D18- 767	1114	NOBLE ENERGY INC	06/05/1905	PA - 2016	215	582		6780	6574
2		05-123-13074	SCOOTER 18-2	INDEPENDE NCE D18- 759	968	NOBLE ENERGY INC	06/08/1905	PR	306	580		6783	5944
3		05-123-13106	SCOOTER D 18- 7	INDEPENDE NCE D18- 759	1052	NOBLE ENERGY INC	06/08/1905	PR	305	580		6788	5930
4	x	05-123-13110	SCOOTER D18- 15	INDEPENDE NCE D18- 759	1069	NOBLE ENERGY INC	06/08/1905	PR	305	582		6773	5959
5	x	05-123-15172	UPRC 1-16J	INDEPENDE NCE D18- 767	1343	NOBLE ENERGY INC	06/14/1905	PA	609	580		6829	6270
6	x	05-123-15720	STROH H 12-1	INDEPENDE NCE D18- 767	877	NOBLE ENERGY INC	06/14/1905	PA	588	580		6824	6438
7		05-123-15737	STROH H 12-08	INDEPENDE NCE D18- 767	1056	NOBLE ENERGY INC	06/14/1905	PR	573	580		6820	3974
8		05-123-15770	STROH H 12-9	INDEPENDE NCE D18- 767	1247	NOBLE ENERGY INC	06/14/1905	PR	562	580		6828	6416
9	x	05-123-16216	TURK BLUE D 19-2J	INDEPENDE NCE D18- 767	996	NOBLE ENERGY INC	06/14/1905	PR	520	580		6793	5780
10	x	05-123-16217	TURK BLUE D 19-4	INDEPENDE NCE D18- 759	1072	NOBLE ENERGY INC	06/14/1905	PR	517	593	x	6784	6406
11	x	05-123-16293	TURK WHITE D 19-2	INDEPENDE NCE D18- 759	1101	NOBLE ENERGY INC	06/15/1905	PA - 2014	528	580		6759	6050
12		05-123-17022	HSR BARBOUR 4-7	INDEPENDE NCE D18- 767	839	NOBLE ENERGY INC	06/15/1905	PR	585	590		6820	5980
13		05-123-17023	HSR-SAFRAN 5- 7	INDEPENDE NCE D18- 767	987	NOBLE ENERGY INC	06/15/1905	PR	605	589		6819	5877
14		05-123-17024	HSR-PARKMAN 6-7	INDEPENDE NCE D18- 767	224	NOBLE ENERGY INC	06/15/1905	PR	602	580		6787	6334
15		05-123-17051	HSR-PETRIE 3- 7	INDEPENDE NCE D18- 767	250	NOBLE ENERGY INC	06/15/1905	PR	558	580		6805	5350
16		05-123-17128	SCOOTER D 18- 10	INDEPENDE NCE D18- 759	997	NOBLE ENERGY INC	06/15/1905	PR	599	580		6751	5858
17		05-123-17275	DECHANT D 7- 11	INDEPENDE NCE D18- 759	227	NOBLE ENERGY INC	06/15/1905	PR	628	580		6783	6020
18		05-123-17276	DECHANT D 7- 12	INDEPENDE NCE D18- 767	895	NOBLE ENERGY INC	06/15/1905	PR	630	586		6853	6238
19		05-123-17277	DECHANT D 7- 14	INDEPENDE NCE D18- 759	249	NOBLE ENERGY INC	06/15/1905	SI	611	580		6843	6092
20		05-123-17282	MICK D 18-05	INDEPENDE NCE D18- 767	929	NOBLE ENERGY INC	06/15/1905	PR	631	581		6826	6244
21	x	05-123-17283	MICK D 18-11	INDEPENDE NCE D18- 767	274	NOBLE ENERGY INC	06/16/1905	SI	634	580		6820	3530
22	x	05-123-17284	MICK D 18-12	INDEPENDE NCE D18- 767	770	NOBLE ENERGY INC	06/15/1905	SI	610	584		6822	6386
23	x	05-123-17285	MICK D 18-13	INDEPENDE NCE D18- 767	912	NOBLE ENERGY INC	06/15/1905	PR	637	587		6792	6216

24		05-123-17332	MICK D 18-3	INDEPENDENCE D18-767	239	NOBLE ENERGY INC	06/15/1905	PR	623	580		6805	6105
25		05-123-17333	MICK D 18-4	INDEPENDENCE D18-767	942	NOBLE ENERGY INC	06/15/1905	PR	629	580		6813	6345
26	x	05-123-17334	MICK D 18-14	INDEPENDENCE D18-767	245	NOBLE ENERGY INC	06/15/1905	PR	637	580		6801	5934
27		05-123-18425	DECHANT D 7-13	INDEPENDENCE D18-767	743	NOBLE ENERGY INC	06/16/1905	SI	631	580		6796	4016
28		05-123-18426	DECHANT D 7-15	INDEPENDENCE D18-759	895	NOBLE ENERGY INC	06/16/1905	SI	635	580		6786	4022
29		05-123-18457	MICK D 18-06	INDEPENDENCE D18-759	55	NOBLE ENERGY INC	06/16/1905	PR	625	580		6786	3518
30		05-123-19255	FARAMIR FARMS 6-34	INDEPENDENCE D18-759	816	NOBLE ENERGY INC	06/18/1905	PR	565	580		6786	11
31		05-123-21617	DECHANT 18-7	INDEPENDENCE D18-767	135	NOBLE ENERGY INC	06/25/1905	PR	635	580		6810	3658
32		05-123-23413	DECHANT D 7-25	INDEPENDENCE D18-767	244	NOBLE ENERGY INC	06/28/1905	SI	630	581		6804	3590
33		05-123-23694	MICK D 18-19	INDEPENDENCE D18-767	171	NOBLE ENERGY INC	06/28/1905	PR	663	580		6785	4090
34	x	05-123-23749	MICK D 18-25	INDEPENDENCE D18-767	296	NOBLE ENERGY INC	06/28/1905	SI	675	580		6767	2880
35		05-123-23756	SCOOTER D 18-1JI	INDEPENDENCE D18-759	1139	NOBLE ENERGY INC	06/28/1905	PR	679	580		7084	2320
36		05-123-23757	SCOOTER D 18-17 JI	INDEPENDENCE D18-759	1129	NOBLE ENERGY INC	06/28/1905	PA	679	580		6854	3024
37		05-123-24259	Stroh H12-16	INDEPENDENCE D18-767		NOBLE ENERGY INC	06/28/1905	SI	668	580		6785	3577
38		05-123-25045	DECHANT D 7-24	INDEPENDENCE D18-759	473	NOBLE ENERGY INC	06/29/1905	SI	661	580		6835	1470
39	x	05-123-25905	DECHANT D07-33	INDEPENDENCE D18-767	1305	NOBLE ENERGY INC	06/30/1905	SI	656	591		6841	1863
40	x	05-123-26911	DECHANT D 07-32	INDEPENDENCE D18-767	1292	NOBLE ENERGY INC	06/30/1905	SI	669	593		6840	1490
41	x	05-123-26950	STROH D 07-31	INDEPENDENCE D18-767	665	NOBLE ENERGY INC	06/30/1905	PR	658	580		6818	1494
42	x	05-123-27139	SHELTON D 07-30	INDEPENDENCE D18-767	655	NOBLE ENERGY INC	06/30/1905	PA		580		6819	1878
43	x	05-123-28007	DECHANT D 7-20	INDEPENDENCE D18-767	294	NOBLE ENERGY INC	06/30/1905	SI	622	580		6781	1922
44	x	05-123-28174	SHIANNE D 18-29D	INDEPENDENCE D18-767	226	NOBLE ENERGY INC	07/01/1905	PR	690	580		6912	1204
45	x	05-123-29004	DECHANT D 07-21	INDEPENDENCE D18-759	509	NOBLE ENERGY INC	07/01/1905	SI	644	580		6773	558
46	x	05-123-30367	LSWD 1	INDEPENDENCE D18-759	95	SELECT ENERGY SERVICES LLC	07/03/1905	IJ	838	580		6780	2488
47	x	05-123-30926	Stroh H12-99HZ	INDEPENDENCE D18-767	965	NOBLE ENERGY INC	07/02/1905	PR		580		6964	1010
48	x	05-123-33694	HORTON D 18-20D	INDEPENDENCE D18-767	250	NOBLE ENERGY INC	07/03/1905	PR	753	580		7166	2646
49	x	05-123-33991	DECHANT D 18-27D	INDEPENDENCE D18-759	254	NOBLE ENERGY INC	07/03/1905	PR	789	580		7213	3120
50	x	05-123-33995	DECHANT D 18-30D	INDEPENDENCE D18-767	1041	NOBLE ENERGY INC	07/03/1905	PR		580		7199	2120

51	x	05-123-34320	BUTTERBALL D19-75HN	INDEPENDENCE D18-759	729	NOBLE ENERGY INC	07/03/1905	PR		580		6950	1000
52	x	05-123-34326	BUTTERBALL D18-75HN	INDEPENDENCE D18-759	363	NOBLE ENERGY INC	07/03/1905	PR		580	x	7121	1000
53	x	05-123-34328	BUTTERBALL H24-69HN	INDEPENDENCE D18-759	0	NOBLE ENERGY INC	07/03/1905	PR		580	x	7009	1100
54	x	05-123-35583	BUTTERBALL D 19-18D	INDEPENDENCE D18-759	444	NOBLE ENERGY INC	07/04/1905	PR	724	585		6868	2089
55	x	05-123-35584	DECHANT D 19-32D	INDEPENDENCE D18-767	1223	NOBLE ENERGY INC	07/04/1905	TA	705	580		7327	2153
56	x	05-123-35585	BUTTERBALL D 19-19D	INDEPENDENCE D18-767	1029	NOBLE ENERGY INC	07/04/1905	PR	741	586		6855	6540
57	x	05-123-37979	SCOOTER D 18-79-1HN	INDEPENDENCE D18-767	806	NOBLE ENERGY INC	07/05/1905	PR		580		7041	320
58	x	05-123-37980	SCOOTER D 18-79HN	INDEPENDENCE D18-767	845	NOBLE ENERGY INC	07/05/1905	PR		580		6951	1300
59	x	05-123-37981	SCOOTER D 18-78-1HN	INDEPENDENCE D18-767	506	NOBLE ENERGY INC	07/05/1905	PR	798	580		6904	700
60	x	05-123-39552	Heartland State H01-73-1HN	INDEPENDENCE D18-767	1269	NOBLE ENERGY INC	07/06/1905	PR	716	580		6899	180
61	x	05-123-47589	Independence D30-737	INDEPENDENCE D18-759	1157	NOBLE ENERGY INC	07/10/1905	PR		580		6948	1938
62	x	05-123-47590	Independence D30-743	INDEPENDENCE D18-759	821	NOBLE ENERGY INC	07/10/1905	PR		580		7044	2712
63	x	05-123-47683	Independence D30-765	INDEPENDENCE D18-767	44	NOBLE ENERGY INC	07/10/1905	PR		580		6893	2908
64	x	05-123-47684	Independence D30-777	INDEPENDENCE D18-767	297	NOBLE ENERGY INC	07/10/1905	PR		580		6964	2552
65	x	05-123-47685	Independence D30-770	INDEPENDENCE D18-767	142	NOBLE ENERGY INC	07/10/1905	PR		580		7001	2940
66	x	05-123-47687	Independence State D30-784	INDEPENDENCE D18-767	452	NOBLE ENERGY INC	07/10/1905	PR		580		7139	3338
67	x	05-123-47690	Independence D30-758	INDEPENDENCE D18-759	52	NOBLE ENERGY INC	07/10/1905	PR		580		6995	2798
68	x	05-123-49009	Johnson D06-777	INDEPENDENCE D18-759	1063	NOBLE ENERGY INC		XX		580			
69		05-123-49012	Johnson D06-785	INDEPENDENCE D18-759	778	NOBLE ENERGY INC		XX		580			
70		05-123-49015	Johnson D06-766	INDEPENDENCE D18-759	1361	NOBLE ENERGY INC		XX		580			
71		05-123-49081	Shelton H13-730	INDEPENDENCE D18-767	921	NOBLE ENERGY INC		XX		580			
72		05-123-49082	Shelton H13-734	INDEPENDENCE D18-767	939	NOBLE ENERGY INC		XX		580			
73	x	05-123-49083	Shelton H13-715	INDEPENDENCE D18-767	676	NOBLE ENERGY INC		XX		580			
74		05-123-49084	Shelton H13-724	INDEPENDENCE D18-767	902	NOBLE ENERGY INC		XX		580			

Total Wells: 74

Meets Standard(STD): 42

Needs Evaluation: 32