

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		05-123-47706	Independence D30-711	Independence D18-717	0	NOBLE ENERGY INC		XX					
2		05-123-47587	Independence D30-724	Independence D18-725	0	NOBLE ENERGY INC		XX					
3		05-123-47589	Independence D30-737	Independence D18-732	0	NOBLE ENERGY INC		XX					
4		05-123-47590	Independence D30-743	Independence D18-739	0	NOBLE ENERGY INC		XX					
5		05-123-17129	SCOOTER D 18-4J	Independence D18-725		NOBLE ENERGY INC	07/07/1993	PR	594	580		6716	5866
6	x	05-123-33991	DECHANT D 18-27D	Independence D18-732		NOBLE ENERGY INC	08/28/2011	PR	789	585		7234	3120
7		05-123-47707	Independence D30-718	Independence D18-717		NOBLE ENERGY INC		XX					
8		05-123-17274	DECHANT D 7-10	Independence D18-739		NOBLE ENERGY INC	09/04/1993	SI	622	580		6790	6228
9		05-123-19995	DECHANT 7-13	Independence D18-739		NOBLE ENERGY INC	07/08/2000	PR	618	580		6792	3950
10	x	05-123-26932	DECHANT D 7-22	Independence D18-732		NOBLE ENERGY INC	07/25/2008	SI	625	580		6782	1610
11	x	05-123-13110	SCOOTER D18-15	Independence D18-739		NOBLE ENERGY INC	07/31/1986	PR	305	582		6773	5959
12		05-123-23695	SCOOTER D 18-9JI	Independence D18-717		NOBLE ENERGY INC	06/26/2006	PR	680	580		6818	6328
13		05-123-22949	DECHANT D 7-23	Independence D18-732		NOBLE ENERGY INC	06/08/2005	SI	628	580		6769	4020
14	x	05-123-34328	BUTTERBALL H24-69HN	Independence D18-739		NOBLE ENERGY INC	12/10/2011	PR		580		6953	1100
15		05-123-10261	TWO-E-RANCHES 1	Independence D18-739		ANADARKO E&P ONSHORE LLC	08/21/1981	PA	391	580			4334
16		05-123-18426	DECHANT D 7-15	Independence D18-744		NOBLE ENERGY INC	08/21/1994	SI	635	580		6786	4022
17	x	05-123-29107	DECHANT 7-15	Independence D18-732		NOBLE ENERGY INC	04/21/2011	PR		580		6808	1592
18		05-123-17278	DECHANT D 7-16	Independence D18-717		NOBLE ENERGY INC	08/25/1993	SI	576	580		6752	6220
19		05-123-13341	TWO E RANCH 7-1	Independence D18-739		NOBLE ENERGY INC	02/01/1987	PR	312	580		6816	6432
20	x	05-123-28077	DECHANT 7-1-17	Independence D18-732		NOBLE ENERGY INC	04/25/2011	PR	651	580		6767	1720
21	x	05-123-40089	Higgins D19-720	Independence D18-717		NOBLE ENERGY INC	09/11/2014	WO		580		6794	880
22		05-123-13106	SCOOTER D 18-7	Independence D18-739		NOBLE ENERGY INC	07/25/1986	PR	305	580		6788	5930
23		05-123-23756	SCOOTER D 18-1JI	Independence D18-717		NOBLE ENERGY INC	08/11/2006	PR	679	580		7104	2320
24	x	05-123-34326	BUTTERBALL D18-75HN	Independence D18-744		NOBLE ENERGY INC	11/13/2011	PR		580		7121	1000
25		05-123-17128	SCOOTER D 18-10	Independence D18-739		NOBLE ENERGY INC	07/15/1993	PR	599	580		6751	5858
26		05-123-23757	SCOOTER D 18-17 JI	Independence D18-732		NOBLE ENERGY INC	08/04/2006	PR	679	580		6871	3024
27		05-123-17273	DECHANT D 7-9	Independence D18-717		NOBLE ENERGY INC	08/30/1993	SI	588	580		6749	6043
28		05-123-47588	Independence D30-731	Independence D18-725		NOBLE ENERGY INC		XX					
29		05-123-15476	DECHANT 7-11	Independence D18-717		PDC ENERGY INC	12/26/1991	PA	454	580		6750	6386
30		05-123-15477	DECHANT 7-14	Independence D18-717		PDC ENERGY INC	01/02/1992	PR	457	580	x	6731	6260
31	x	05-123-33693	HORTON D 18-22D	Independence D18-732		NOBLE ENERGY INC	08/09/2011	PR	743	580		6876	756
32	x	05-123-13115	SCOOTER D 18-16	Independence D18-717		NOBLE ENERGY INC	08/07/1986	PA	299	580		6772	5930

33		05-123-13074	SCOOTER 18-2	Independence D18-739		NOBLE ENERGY INC	06/17/1986	PR	306	580		6783	5944
34		05-123-23696	SCOOTER D 18-8JI	Independence D18-717		NOBLE ENERGY INC	07/01/2006	PR	675	580		7041	6340
35	x	05-123-31424	BUTTERBALL D 19-27D	Independence D18-732		NOBLE ENERGY INC	09/21/2010	PR	640	580		6979	6100
36		05-123-25045	DECHANT D 7-24	Independence D18-744		NOBLE ENERGY INC	05/22/2007	PR	661	580		6835	1470
37	x	05-123-29004	DECHANT D 07-21	Independence D18-744		NOBLE ENERGY INC	03/15/2009	TA	644	580		6773	558
38	x	05-123-32552	LDS D 17-32D	Independence D18-717		NOBLE ENERGY INC	07/28/2011	PR	698	580		6772	1600
39	x	05-123-32556	LDS D 17-31D	Independence D18-717		NOBLE ENERGY INC	07/23/2011	PR	729	580		6956	815
40	x	05-123-31306	LDS D 20-30D	Independence D18-717		NOBLE ENERGY INC	09/26/2010	PR	642	580		6798	6100
41	x	05-123-34320	BUTTERBALL D19-75HN	Independence D18-744		NOBLE ENERGY INC	11/27/2011	PR		580		6950	1000
42	x	05-123-31987	LDS D08-30D	Independence D18-717		NOBLE ENERGY INC	03/10/2012	SI	740	580		6948	2135
43		05-123-48042	Guttersen D29-786	Independence D18-717		NOBLE ENERGY INC		XX					
44	x	05-123-35582	BUTTERBALL D 19-17D	Independence D18-725		NOBLE ENERGY INC	06/18/2012	PR	728	586		7358	1837
45	x	05-123-47690	Independence D30-758	Independence D18-744		NOBLE ENERGY INC		XX					
46	x	05-123-30002	LDS D 17-33	Independence D18-717		NOBLE ENERGY INC	12/18/2009	PR	726	580		6742	1830
47	x	05-123-30367	LSWD 1	Independence D18-744		SELECT ENERGY SERVICES LLC	10/19/2011	IJ	838	580	x	6780	2488
48	x	05-123-16293	TURK WHITE D 19-2	Independence D18-739		NOBLE ENERGY INC	03/23/1993	PA	528	580		6759	6050
49		05-123-15212	MCKENNEY 6-43	Independence D18-739		PDC ENERGY INC	09/15/1991	PR	456	580		6730	6330
50		05-123-18457	MICK D 18-06	Independence D18-744		NOBLE ENERGY INC	08/10/1994	PR	625	580		6786	3518
51		05-123-16292	TURK WHITE D 19-1	Independence D18-717		NOBLE ENERGY INC	03/30/1993	PA	524	580		6748	6320
52	x	05-123-17334	MICK D 18-14	Independence D18-744		NOBLE ENERGY INC	09/09/1993	PR	637	580		6801	5934
53	x	05-123-30837	LDS D 17-13	Independence D18-717		NOBLE ENERGY INC	09/16/2010	PR	746	580		6739	2930
54	x	05-123-35583	BUTTERBALL D 19-18D	Independence D18-744		NOBLE ENERGY INC	06/07/2012	PR	724	585		6868	2089
55		05-123-17438	LDS RED D 17-12	Independence D18-717		NOBLE ENERGY INC	10/22/1993	PR	634	580		6728	6376
56	x	05-123-17283	MICK D 18-11	Independence D18-744		NOBLE ENERGY INC	08/05/1994	SI	634	580		6820	3530
57	x	05-123-39075	Becker Ranch 5E-403	Independence D18-717		PDC ENERGY INC	05/28/2015	PR	925	580		6799	0
58	x	05-123-47683	Independence D30-765	Independence D18-744		NOBLE ENERGY INC		XX					
59		05-123-18412	HSR-LDS 5-8	Independence D18-717		NOBLE ENERGY INC	09/23/1994	SI	772	580		6744	5962
60		05-123-17277	DECHANT D 7-14	Independence D18-744		NOBLE ENERGY INC	08/22/1993	PR	611	580		6843	6092
61		05-123-17275	DECHANT D 7-11	Independence D18-744		NOBLE ENERGY INC	08/29/1993	SI	628	580		6783	6020
62		05-123-18418	HSR-LDS 4-17	Independence D18-717		NOBLE ENERGY INC	10/10/1994	SI	757	580		6733	5846
63		05-123-48038	Guttersen D29-778	Independence D18-717		NOBLE ENERGY INC		XX					
64		05-123-18417	HSR-LDS B 5-17	Independence D18-717		NOBLE ENERGY INC	10/14/1994	SI	807	580		6722	6282
65		05-123-18223	HSR-ALVIN DECHANT 13-8	Independence D18-717		NOBLE ENERGY INC	05/08/1994	SI	748	580		6737	5836
66	x	05-123-31307	THOMPSON D 20-31D	Independence D18-717		NOBLE ENERGY INC	09/30/2010	PR	645	580		7052	6100
67		05-123-17024	HSR-PARKMAN 6-7	Independence D18-744		NOBLE ENERGY INC	05/18/1993	PR	602	580		6787	6334
68	x	05-123-39073	BECKER RANCH 5E-223	Independence D18-717		PDC ENERGY INC	06/04/2015	PR	931	580		6826	0
69	x	05-123-18411	HSR-LDS 4-8	Independence D18-717		NOBLE ENERGY INC	10/04/1994	SI	762	580		6741	5712

70		05-123-16669	BOHLENDER D 20-4	Independence D18-717		NOBLE ENERGY INC	01/21/1993	SI	534	580	x	6718	4018
71	x	05-123-11389	MCKENNEY 6-1	Independence D18-725		NOBLE ENERGY INC	10/24/1983	PA	435	580		6776	6180
72	x	05-123-47685	Independence D30-770	Independence D18-744		NOBLE ENERGY INC		DG					
73		05-123-17051	HSR-PETRIE 3-7	Independence D18-744		NOBLE ENERGY INC	05/23/1993	PR	558	580		6805	5350
74		05-123-18222	HSR-ALVIN DECHANT 12-8	Independence D18-717		NOBLE ENERGY INC	05/12/1994	SI	732	580		6742	6022
75	x	05-123-47684	Independence D30-777	Independence D18-744		NOBLE ENERGY INC		DG					
76	x	05-123-47687	Independence State D30-784	Independence D18-744		NOBLE ENERGY INC		DG					
77		05-123-16533	LDS RED D 17-3J	Independence D18-717		NOBLE ENERGY INC	12/26/1992	PR	608	580		6716	6450
78		05-123-19255	FARAMIR FARMS 6-34	Independence D18-744		NOBLE ENERGY INC	11/13/1996	PR	565	580		6786	11
79		05-123-23694	MICK D 18-19	Independence D18-744		NOBLE ENERGY INC	04/05/2006	PR	663	580		6785	4090
80		05-123-07264	TWO E RANCHES 1	Independence D18-717		NOBLE ENERGY INC	02/26/1971	PA	365	580		6736	6910
81	x	05-123-33694	HORTON D 18-20D	Independence D18-744		NOBLE ENERGY INC	08/13/2011	PR	753	580		7166	2646
82	x	05-123-23749	MICK D 18-25	Independence D18-744		NOBLE ENERGY INC	05/21/2006	SI	675	580		6767	2880
83	x	05-123-28174	SHIANNE D 18-29D	Independence D18-744		NOBLE ENERGY INC	05/24/2009	SI	690	580		6912	1204
84		05-123-17332	MICK D 18-3	Independence D18-744		NOBLE ENERGY INC	09/09/1993	PR	623	580		6805	6105
85	x	05-123-31305	LDS D 20-29D	Independence D18-717		NOBLE ENERGY INC	10/12/2010	PR	681	580		6899	6100
86	x	05-123-33995	DECHANT D 18-30D	Independence D18-744		NOBLE ENERGY INC	08/23/2011	SI		585		7223	2120

Total Wells: 86

Meets Standard(STD): 40

Needs Evaluation: 46