OFFSET WELL EVALUATIONS

No.	Meet STD	Offset Well API #	Well Name	Nearest Proposed Horizonal Well Name	Shortest Horizonal 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		05-123-17066	Riva Blue D 31-04J	PIONEER D31-735		NOBLE ENERGY INC	06/21/1993	PR	687	697		6803	3962
2		05-123-07668	NORRIS 41-6	PIONEER D31-725		NOBLE ENERGY INC	04/13/1973	PA	475	719		6755	7010
3		05-123-17065	RIVA BLUE 31-9	PIONEER D31-725		NOBLE ENERGY INC	06/15/1993	PR	694	686		6861	6200
4		05-123-17068	RIVA BLUE 31-16	PIONEER D31-725		NOBLE ENERGY INC	06/08/1993	PR	693	703		6761	6134
5		05-123-23964	Riva D 31-10	PIONEER D31-744		NOBLE ENERGY INC	08/16/2006	PR	767	681		6774	5026
6	x	05-123-32838	DECHANT D 31-22D	PIONEER D31-735		NOBLE ENERGY INC	06/19/2011	PR	811	692		6872	848
7		05-123-16589	RIVA WHITE D 31-8	PIONEER D31-725		NOBLE ENERGY INC	01/02/1993	PA	632	680		6776	6122
8	x	05-123-32907	DECHANT D 31-24D	PIONEER D31-735		NOBLE ENERGY INC	05/26/2011	PR		704		6878	800
9		05-123-17067	RIVA BLUE 31-15	PIONEER D31-744		NOBLE ENERGY INC	06/01/1993	PR	693	680		6727	6305
10		05-123-16588	RIVA WHITE D 31-7	PIONEER D31-735		NOBLE ENERGY INC	12/31/1992	PR	640	680		6761	5950
11	x	05-123-34174	DECHANT D31-21D	PIONEER D31-744		NOBLE ENERGY INC	09/08/2011	PR	805	686		6874	1050
12		05-123-20989	GRAY 10-6	PIONEER D31-744		NOBLE ENERGY INC	09/18/2002	PA	763	739		6792	6280
13	x	05-123-32905	DECHANT Y 06-28D	PIONEER D31-744		NOBLE ENERGY INC	06/10/2011	PR		704		6885	740
14	x	05-123-14392	UPRR 53 PAN AM UT/R/ 1	PIONEER D31-735		KERR MCGEE OIL & GAS ONSHORE LP	10/18/1989	PA	668	680		7505	5990
15		05-123-47589	Independence D30-737	PIONEER D31-735		NOBLE ENERGY INC		XX					
16		05-123-16587	RIVA WHITE D 31-1	PIONEER D31-725		NOBLE ENERGY INC	12/20/1992	PR	642	680		6756	5978
17		05-123-47707	Independence D30-718	PIONEER D31-716		NOBLE ENERGY INC		XX					
18	x	05-123-32904	DECHANT Y 06-27D	PIONEER D31-725		NOBLE ENERGY INC	06/03/2011	PR		704		6884	638
19		05-123-47590	Independence D30-743	PIONEER D31-744		NOBLE ENERGY INC		XX					
20		05-123-47587	Independence D30-724	PIONEER D31-725		NOBLE ENERGY INC		XX					
21		05-123-47588	Independence D30-731	PIONEER D31-735		NOBLE ENERGY INC		XX					
22	x	05-123-34251	DECHANT D31-27D	PIONEER D31-735		NOBLE ENERGY INC	12/09/2011	PR	835	680		7105	2470
23		05-123-47706	Independence D30-711	PIONEER D31-716		NOBLE ENERGY INC		XX					
24	x	05-123-34170	DECHANT D31-18D	PIONEER D31-744		NOBLE ENERGY INC	09/03/2011	PR	800	685		7198	950
25	x	05-123-34256	DECHANT D31-28D	PIONEER D31-744		NOBLE ENERGY INC	12/26/2011	PR	826	680		6794	1884
26		05-123-47690	Independence D30-758	PIONEER D31-744		NOBLE ENERGY INC		XX					
27		05-123-16721	RIVA BLUE D 31-11	PIONEER D31-744		NOBLE ENERGY INC	02/01/1993	PR	602	686		6791	6076
28	x	05-123-16670	RIVA RED D 31-3	PIONEER D31-744		NOBLE ENERGY INC	01/08/1993	PA	613	680		6768	6078
29		05-123-16672	RIVA RED D 31-6	PIONEER D31-744		NOBLE ENERGY INC	01/14/1993	PA	641	680		6779	5860
30	x	05-123-34257	DECHANT D31-77HN	PIONEER D31-744		NOBLE ENERGY INC	03/21/2012	PR	836	680		6755	724
31		05-123-22853	PERKINS 31-7	PIONEER D31-744		NOBLE ENERGY INC	04/14/2005	SI	860	770		6805	6475
32	x	05-123-16809	CORBIN RED D 30-15	PIONEER D31-744		NOBLE ENERGY INC	03/19/1993	PR	652	680		6760	5750

33		05-123-16810	CORBIN RED D 30-16	PIONEER D31-716		NOBLE ENERGY INC	03/12/1993	PR	668	680		6815	3668
34		05-123-21669	NORRIS 14-32	PIONEER D31-716		CRESTONE PEAK RESOURCES OPERATING LLC	09/24/2003	PR	745	680		6792	6480
35		05-123-21175	OLSEN Y 5-5JI	PIONEER D31-716		NOBLE ENERGY INC	07/27/2006	SI	762	732		6771	4286
36	x	05-123-29075	RIVA RED D 31-06X	PIONEER D31-744		NOBLE ENERGY INC	10/02/2008	SI	727	680		6773	1986
37		05-123-17395	NORRIS D 32-4	PIONEER D31-716		NOBLE ENERGY PRODUCTION INC	09/22/1993	PA	561	680		6838	3565
38		05-123-16723	RIVA BLUE D 31-14	PIONEER D31-744		NOBLE ENERGY INC	02/15/1993	PR	607	684		6797	6106
39		05-123-17396	NORRIS D 32-5	PIONEER D31-716		NOBLE ENERGY INC	09/22/1993	PR	697	684		6778	6164
40		05-123-48037	Guttersen Y05-786	PIONEER D31-716		NOBLE ENERGY INC		XX					
41		05-123-47683	Independence D30-765	PIONEER D31-744		NOBLE ENERGY INC		XX					
42	x	05-123-33552	PIONEER USX Y07-07D	PIONEER D31-716		NOBLE ENERGY INC	06/24/2011	PA	864	782		7232	1550
43	x	05-123-17422	HANSON D 30-14	PIONEER D31-744		NOBLE ENERGY INC	11/09/1993	SI	662	680		6812	6450
44	x	05-123-32709	GUTTERSEN D 29-99HZ	PIONEER D31-716		NOBLE ENERGY INC	03/17/2011	SI		680		6911	1010
45		05-123-17016	KATE RED D 29-13	PIONEER D31-716		NOBLE ENERGY INC	06/22/1993	SI	555	680		6747	6272
46	x	05-123-34270	CORBIN D30-23D	PIONEER D31-725		NOBLE ENERGY INC	11/28/2011	SI	819	680		7130	1708
47		05-123-47685	Independence D30-770	PIONEER D31-744		NOBLE ENERGY INC		XX					

Total Wells: 47

Meets Standard(STD): 17

Needs Evaluation: 30