

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	05-123-35805	BOOTH CC31-68-1HN	Booth DD06-750	0	NOBLE ENERGY INC	09/21/2012	PR	643	510		6749	1802
2	x	05-123-35798	BOOTH STATE CC31-69HN	Booth DD06-785		NOBLE ENERGY INC	09/02/2012	PR	663	510		7016	1117
3		05-123-21922	SADIE CC 31-14	Booth DD06-755		NOBLE ENERGY INC	09/10/2007	PR	690	561		6615	1120
4		05-123-21394	SADIE CC 31-12	Booth DD06-775		NOBLE ENERGY INC	08/06/2003	PR	625	530		6628	6188
5		05-123-18363	UPV 31-13I3	Booth DD06-775		NOBLE ENERGY INC	10/08/1994	PR	587	522		6679	6172
6		05-123-26168	GUTTERSEN 23-6	Booth DD06-765		PDC ENERGY INC	09/20/2007	PR	680	510		6620	512
7	x	05-123-34665	BOOTH CC 31-13	Booth DD06-775		NOBLE ENERGY INC	03/10/2012	PR	740	534		6641	2060
8		05-123-21920	SADIE CC 31-11	Booth DD06-755		NOBLE ENERGY INC	09/14/2007	PR	616	515		6633	1358
9		05-123-25157	BOOTH 31-AU	Booth DD06-775		PDC ENERGY INC	09/20/2007	SI	626	510		6560	5440
10		05-123-25155	BOOTH 21-31U	Booth DD06-765		PDC ENERGY INC	09/13/2007	SI	622	510		6586	6150
11		05-123-25156	BOOTH 11-31U	Booth DD06-785		PDC ENERGY INC	09/07/2007	SI	621	510		6550	5950
12		05-123-25159	BOOTH 12-31U	Booth DD06-775		PDC ENERGY INC	09/26/2007	SI	626	510		6574	6000
13		05-123-25158	BOOTH 22-31U	Booth DD06-765		PDC ENERGY INC	10/02/2007	SI	631	510		6631	5570
14	x	05-123-26167	GUTTERSEN 24-6	Booth DD06-755		PDC ENERGY INC	09/25/2007	PR	671	510		6598	278
15	x	05-123-35797	BOOTH STATE CC30-79HN	Booth DD06-785		NOBLE ENERGY INC	09/11/2012	PR	644	510		6835	1000
16		05-123-23020	BOOTH 32-31	Booth DD06-750		NOBLE ENERGY INC	07/16/2005	SI	570	510		6560	6026
17		05-123-25142	BOOTH 34-31U	Booth DD06-750		PDC ENERGY INC	08/31/2007	SI	659	510		6609	6160
18	x	05-123-35796	BOOTH STATE C36-69HN	Booth DD06-785		NOBLE ENERGY INC	08/21/2012	PR	650	510		6813	1250
19		05-123-42374	Guttersen State DD18-790	Booth DD06-785		NOBLE ENERGY INC		XX					
20		05-123-42376	Guttersen State DD18-785	Booth DD06-785		NOBLE ENERGY INC		XX					
21		05-123-42375	Guttersen State DD18-780	Booth DD06-785		NOBLE ENERGY INC		XX					
22		05-123-42386	Guttersen State DD18-765	Booth DD06-765		NOBLE ENERGY INC		XX					
23		05-123-42385	Guttersen State DD18-760	Booth DD06-765		NOBLE ENERGY INC		XX					
24		05-123-42387	Guttersen State DD18-770	Booth DD06-765		NOBLE ENERGY INC		XX					
25		05-123-42373	Guttersen State DD18-775	Booth DD06-785		NOBLE ENERGY INC		XX					
26		05-123-42384	Guttersen State DD18-755	Booth DD06-765		NOBLE ENERGY INC		XX					
27		05-123-42379	Guttersen State DD18-750	Booth DD06-750		NOBLE ENERGY INC		XX					
28		05-123-22312	BOOTH 31-31	Booth DD06-750		NOBLE ENERGY INC	09/18/2004	SI	592	510		6543	6130
29		05-123-26166	GUTTERSEN 33-6	Booth DD06-750		PDC ENERGY INC	09/03/2007	PR	703	510		6551	1028
30		05-123-25160	BOOTH 33-31U	Booth DD06-750		PDC ENERGY INC	07/30/2007	SI	676	510		6567	6030
31	x	05-123-26165	GUTTERSEN 34-6	Booth DD06-750		PDC ENERGY INC	09/14/2007	PR	667	510		6566	394
32		05-123-42378	Guttersen State DD18-745	Booth DD06-750		NOBLE ENERGY INC		XX					
33	x	05-123-33114	STATE C 36-99HZ	Booth DD06-785		NOBLE ENERGY INC	04/15/2011	PR		510		6945	1494

34		05-123-23982	STATE C 36-1	Booth DD06-785		NOBLE ENERGY INC	07/08/2006	SI	541	510		6547	1712
35		05-123-26414	WOODY D 1-9	Booth DD06-785		NOBLE ENERGY INC	10/27/2007	SI	648	530		6562	6100
36		05-123-07147	SPIKE STATE CC 30-13	Booth DD06-785		NOBLE ENERGY INC	03/06/1970	PR	145	510		6562	5258
37	x	05-123-19134	HSR-GUTTERSEN 16-1	Booth DD06-785		NOBLE ENERGY INC	04/15/1996	SI	618	556		6662	6280
38		05-123-15829	SPIKE ST GWS CC 30-14	Booth DD06-765		NOBLE ENERGY INC	07/01/1992	PR	351	510	x	6567	5840
39		05-123-42377	Guttersen State DD18-740	Booth DD06-750		NOBLE ENERGY INC		XX					
40		05-123-42381	Guttersen State DD18-735	Booth DD06-750		NOBLE ENERGY INC		XX					
41		05-123-17798	STATE 36-8I4	Booth DD06-785		NOBLE ENERGY INC	01/23/1994	SI	560	510		6566	6044
42		05-123-16965	KEISHA WHITE D 1-1	Booth DD06-785		NOBLE ENERGY INC	04/17/1993	PR	539	510		6557	5895
43		05-123-21878	ABBEY D 01-08J1	Booth DD06-785		NOBLE ENERGY INC	04/04/2004	PR	646	510		6605	6284
44		05-123-15830	SPIKE ST GWS CC 30-15	Booth DD06-750		NOBLE ENERGY INC	06/24/1993	SI	523	510		6560	6140
45		05-123-16981	KEISHA WHITE D1-8	Booth DD06-785		NOBLE ENERGY INC	04/22/1993	PR	557	515		6570	5870
46		05-123-17799	STATE 36-9I4	Booth DD06-785		NOBLE ENERGY INC	01/15/1994	PR	585	510		6550	6315
47		05-123-17805	STATE 36-16I4	Booth DD06-785		NOBLE ENERGY INC	01/21/1994	PR	588	510		6551	6318
48		05-123-25144	Booth 31DU	Booth DD06-750		PDC ENERGY INC	08/13/2007	SI	668	510		6568	6000
49		05-123-10542	STATE "B" 41-36	Booth DD06-785		NOBLE ENERGY INC	01/11/1982	SI	220	510		6604	6360
50	x	05-123-22197	GUTTERSEN STATE D 12-1JI	Booth DD06-785		NOBLE ENERGY INC	07/26/2004	PR	685	571		6734	6190
51	x	05-123-34656	Booth CC31-17D	Booth DD06-750		NOBLE ENERGY INC	03/16/2012	SI	782	510		6646	2258
52	x	05-123-26162	GUTTERSEN 6D	Booth DD06-750		PDC ENERGY INC	07/24/2008	PR	683	510		6599	1434

Total Wells: 52

Meets Standard(STD): 12

Needs Evaluation: 40