

## 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	05-123-33114	STATE C 36-99HZ	GUTTERSE N STATE C36-755	0	NOBLE ENERGY INC	04/15/2011	PR		450		6945	1494
2	x	05-123-33443	SATER C25-69HN	GUTTERSE N STATE C36-755	0	NOBLE ENERGY INC	10/03/2011	PR		374		6834	1030
3	x	05-123-35796	BOOTH STATE C36-69HN	GUTTERSE N STATE C36-755	0	NOBLE ENERGY INC	08/21/2012	PR	650	425		6813	1250
4		05-123-18151	State 36-04I4	GUTTERSE N STATE C36-775		NOBLE ENERGY INC	04/29/1994	PR	567	427		6673	6303
5		05-123-10531	STATE "B" 14-36	GUTTERSE N STATE C36-775		NOBLE ENERGY INC	01/04/1982	PA	218	449		6565	6366
6		05-123-21121	STATE C 36-4	GUTTERSE N STATE C36-785		NOBLE ENERGY INC	04/27/2004	PR	493	429		6629	6090
7		05-123-23981	STATE C 36-13	GUTTERSE N STATE C36-785		NOBLE ENERGY INC	07/19/2006	SI	535	467		6565	2950
8		05-123-17802	STATE 36-12I4	GUTTERSE N STATE C36-785		NOBLE ENERGY INC	02/01/1994	PR	556	442		6543	5900
9		05-123-15811	ELISE STATE C 24-11	GUTTERSE N STATE C36-755		NOBLE ENERGY INC	07/06/2005	PR	482	381		6522	6085
10	x	05-123-25704	ELISE STATE C 24-24	GUTTERSE N STATE C36-755		NOBLE ENERGY INC	04/25/2008	SI		382		6514	1590
11	x	05-123-29202	AVA STATE C 36-31	GUTTERSE N STATE C36-785		NOBLE ENERGY INC	06/25/2009	PR		424		6617	1600
12	x	05-123-25676	AVA STATE C 36-21	GUTTERSE N STATE C36-755		NOBLE ENERGY INC	03/30/2008	SI	602	429		6544	1538
13		05-123-13607	UNI-UPRR 4-25	GUTTERSE N STATE C36-785		NOBLE ENERGY INC	09/17/1987	PR	306	395		6594	6100
14		05-123-22206	BOOTH 14-25	GUTTERSE N STATE C36-765		NOBLE ENERGY INC	05/30/2004	SI	635	421		6562	3873
15	x	05-123-33442	SATER C24-79HN	GUTTERSE N STATE C36-785		NOBLE ENERGY INC	09/24/2011	PR		375		7028	1160
16		05-123-15812	SPIKE ST GWS C 24-12	GUTTERSE N STATE C36-775		NOBLE ENERGY INC	07/25/1992	SI	350	390		6533	6034
17	x	05-123-33115	STATE C 36-33D	GUTTERSE N STATE C36-785		NOBLE ENERGY INC	05/12/2011	SI		450		6630	1800
18		05-123-15814	SPIKE ST GWS C 24-14	GUTTERSE N STATE C36-765		NOBLE ENERGY INC	08/07/1992	SI	347	403		6539	5996
19		05-123-14782	UNI UPR C25-6	GUTTERSE N STATE C36-765		NOBLE ENERGY INC	10/15/1990	PR	350	392		6535	5880
20		05-123-15813	SPIKE ST GWS C 24-13	GUTTERSE N STATE C36-775		NOBLE ENERGY INC	07/31/1992	PA	349	384		6530	2000
21	x	05-123-25681	AVA STATE C 36-20	GUTTERSE N STATE C36-775		NOBLE ENERGY INC	04/18/2008	PR	605	429		6534	2002
22		05-123-07616	SPIKE STATE GWS C 24-11J	GUTTERSE N STATE C36-775		NOBLE ENERGY INC	01/10/1973	PA	378	387		6608	6400
23	x	05-123-33117	STATE C 36-32D	GUTTERSE N STATE C36-785		NOBLE ENERGY INC	05/05/2011	SI		452		6722	1460

24		05-123-17795	STATE 36-314	GUTTERSE N STATE C36-755		NOBLE ENERGY INC	01/19/1994	PR	600	418		6531	5996
25		05-123-14777	UNI UPR C25-5	GUTTERSE N STATE C36-775		NOBLE ENERGY INC	10/10/1990	PR	341	395		6550	5803
26		05-123-14783	UNI-UPR C25-3	GUTTERSE N STATE C36-755		NOBLE ENERGY INC	01/31/1992	PR	359	391		6532	5342
27		05-123-17865	STATE 36-514	GUTTERSE N STATE C36-775		NOBLE ENERGY INC	02/06/1994	PR	549	432		6642	6111
28		05-123-17801	STATE 36-1114	GUTTERSE N STATE C36-765		NOBLE ENERGY INC	01/25/1994	PR	561	435		6549	6025
29		05-123-17797	STATE 36-614	GUTTERSE N STATE C36-755		NOBLE ENERGY INC	01/20/1994	PR	560	417		6623	6118
30	x	05-123-27162	BOOTH C 25-19	GUTTERSE N STATE C36-765		NOBLE ENERGY INC	12/21/2008	PR		391		6553	1438
31		05-123-17803	STATE 36-1414	GUTTERSE N STATE C36-755		NOBLE ENERGY INC	12/27/1993	PR	514	446		6559	6034
32	x	05-123-25675	AVA STATE C 36-24	GUTTERSE N STATE C36-755		NOBLE ENERGY INC	04/07/2008	PR		447		6551	2820
33	x	05-123-25682	AVA STATE C 36-18	GUTTERSE N STATE C36-755		NOBLE ENERGY INC	04/13/2008	SI	604	428		6610	1726
34	x	05-123-25701	ELISE STATE C 24-20	GUTTERSE N STATE C36-775		NOBLE ENERGY INC	04/19/2008	SI		385		6514	1618
35	x	05-123-33441	SATER C25- 79HN	GUTTERSE N STATE C36-785		NOBLE ENERGY INC	10/14/2011	PR		374		6817	800
36	x	05-123-33116	STATE D 01- 30D	GUTTERSE N STATE C36-785		NOBLE ENERGY INC	05/18/2011	SI		450		6965	2028
37	x	05-123-30080	ABBEY D01-29	GUTTERSE N STATE C36-775		NOBLE ENERGY INC	06/16/2011	SI	688	468		6622	1952
38	x	05-123-25702	ELISE STATE C 24-21	GUTTERSE N STATE C36-755		NOBLE ENERGY INC	04/13/2008	SI		359		6495	2230
39	x	05-123-33440	SATER C26- 69HN	GUTTERSE N STATE C36-785		NOBLE ENERGY INC	09/12/2011	PR		374		6727	1500
40	x	05-123-30081	ABBEY D01-28	GUTTERSE N STATE C36-755		NOBLE ENERGY INC	10/03/2010	SI	720	467		6601	1462
41	x	05-123-17800	STATE 36-1014	GUTTERSE N STATE C36-755		NOBLE ENERGY INC	01/30/1994	SI	586	440		6545	5986
42		05-123-17804	STATE C 36-15	GUTTERSE N STATE C36-755		NOBLE ENERGY INC	07/13/2006	PR	629	463		6551	2960
43		05-123-18054	UPV 23-914	GUTTERSE N STATE C36-785		NOBLE ENERGY INC	01/11/1995	PR	483	374		6514	5948
44		05-123-18056	UPV 23-1614	GUTTERSE N STATE C36-785		NOBLE ENERGY INC	01/06/1995	PR	493			6510	5899
45		05-123-17864	STATE 36-714	GUTTERSE N STATE C36-755		NOBLE ENERGY INC	01/29/1994	SI	637	440		6554	6066
46		05-123-15790	SPIKE ST GWS C 24-05	GUTTERSE N STATE C36-775		NOBLE ENERGY INC	06/30/1992	SI	385	376		6505	5940
47		05-123-22185	ABBEY D 1-4	GUTTERSE N STATE C36-785		NOBLE ENERGY INC	07/21/2004	PR	631	457		6552	3364
48	x	05-123-15791	SPIKE ST GWS C 24-06	GUTTERSE N STATE C36-755		NOBLE ENERGY INC	07/07/1992	PA	357	360		6495	5826
49		05-123-21123	ABBEY D 1-3	GUTTERSE N STATE C36-765		NOBLE ENERGY INC	04/12/2004	PR	546	469		6584	3070
50		05-123-15815	SPIKE ST GWS C 24-15	GUTTERSE N STATE C36-755		NOBLE ENERGY INC	08/12/1992	SI	349	385		6525	6046

51		05-123-18058	UPV 25-214	GUTTERSE N STATE C36-755		NOBLE ENERGY INC	03/22/1994	PR	524	412		6535	6009
52		05-123-18064	PROSPECT CO 26-914	GUTTERSE N STATE C36-785		NOBLE ENERGY INC	03/10/1994	PR	542	378		6535	6008
53		05-123-15810	SPIKE ST GWS C 24-10	GUTTERSE N STATE C36-755		NOBLE ENERGY INC	08/09/1992	SI	393			6508	5978
54		05-123-18061	PROSPECT CO 26-114	GUTTERSE N STATE C36-785		NOBLE ENERGY INC	10/06/1994	SI	513	359		6529	5990
55		05-123-17794	STATE 36-214	GUTTERSE N STATE C36-755		NOBLE ENERGY INC	01/30/1994	SI	558	421		6569	6044
56	x	05-123-27181	BOOTH C 35-08	GUTTERSE N STATE C36-785		NOBLE ENERGY INC	12/16/2008	SI		417		6556	3123
57	x	05-123-27157	BOOTH C 35-01	GUTTERSE N STATE C36-785		NOBLE ENERGY INC	12/07/2008	SI	572	402		6627	1598
58		05-123-18071	PROSPECT CO 26-1614	GUTTERSE N STATE C36-785		NOBLE ENERGY INC	03/13/1994	PR	554	401		6539	6086
59	x	05-123-34242	Guttersen D01- 31D	GUTTERSE N STATE C36-785		NOBLE ENERGY INC	10/19/2011	PR	741	459		6704	2678
60		05-123-26071	KERN D 2-1	GUTTERSE N STATE C36-785		NOBLE ENERGY INC	08/04/2007	SI	714	437		6555	1770
61	x	05-123-32793	STATE C24- 99HZ	GUTTERSE N STATE C36-785		NOBLE ENERGY INC	05/06/2011	SI	799	344		6810	700
62		05-123-18053	UPV 23-814	GUTTERSE N STATE C36-785		NOBLE ENERGY INC	03/19/1994	PR	516	344		6479	5974
63		05-123-18263	STATE 36-1514	GUTTERSE N STATE C36-755		NOBLE ENERGY INC	05/12/1994	PR	771	442		6592	6226
64		05-123-15807	SPIKE ST GWS C 24-07	GUTTERSE N STATE C36-755		NOBLE ENERGY INC	06/24/1992	SI	384	349		6489	5987
65		05-123-18063	PROSPECT CO 26-814	GUTTERSE N STATE C36-785		NOBLE ENERGY INC	09/29/1994	SI	516	367		6565	5962
66		05-123-18673	UPV 25-714	GUTTERSE N STATE C36-755		NOBLE ENERGY INC	10/23/1994	PR	544	446		6606	5806

Total Wells: 66

Meets Standard(STD): 26

Needs Evaluation: 40