

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		05-123-09575	UPRR 53 PAN AM N 1	GUTTERSE N Y05-779		NOBLE ENERGY INC	05/31/1905	PR	264	745		6790	6894
2		05-123-10627	NORRIS C UNIT 02	GUTTERSE N Y05-786		NOBLE ENERGY INC	06/04/1905	PA - 2015	286	763		6788	6000
3		05-123-16237	OLSEN RED Y 5 -2D	GUTTERSE N Y05-771		NOBLE ENERGY INC	06/14/1905	PA - 2018	705	748		6779	5950
4		05-123-16372	KATE RED D 29 -2J	GUTTERSE N Y05-779		NOBLE ENERGY INC	06/14/1905	PR	565	591		6736	5688
5		05-123-16373	KATE RED D 29 -3J	GUTTERSE N Y05-786		NOBLE ENERGY INC	06/16/1905	PA - 2014	550	625		6739	6338
6		05-123-16587	RIVA WHITE D 31-1	GUTTERSE N Y05-786		NOBLE ENERGY INC	07/03/1905	PR	642	639		6756	5978
7		05-123-16808	CORBIN RED D 30-9	GUTTERSE N Y05-786		NOBLE ENERGY INC	06/15/1905	PR	592	635		6764	6060
8		05-123-16810	CORBIN RED D 30-16	GUTTERSE N Y05-786		NOBLE ENERGY INC	07/03/1905	PR	668	649		6815	3668
9		05-123-16892	KATE WHITE D 29-15	GUTTERSE N Y05-771		NOBLE ENERGY INC	06/16/1905	SI	563	646		6774	6160
10		05-123-17013	KATE RED D 29 -11	GUTTERSE N Y05-771		NOBLE ENERGY INC	06/15/1905	SI	566	614		6725	6330
11		05-123-17014	KATE RED D 29 -6	GUTTERSE N Y05-771		NOBLE ENERGY INC	06/14/1905	PR	566	592		6740	4004
12		05-123-17015	KATE RED D 29 -5	GUTTERSE N Y05-786		NOBLE ENERGY INC	06/15/1905	PR	548	603	x	6740	4210
13		05-123-17016	KATE RED D 29 -13	GUTTERSE N Y05-786		NOBLE ENERGY INC	07/02/1905	SI	555	643		6747	6272
14		05-123-17017	KATE RED D 29 -14	GUTTERSE N Y05-771		NOBLE ENERGY INC	07/01/1905	SI	567	646		6736	6270
15		05-123-17394	NORRIS D 32-2	GUTTERSE N Y05-771		NOBLE ENERGY INC	07/03/1905	SI	593	690		6773	3900
16		05-123-17395	NORRIS D 32-4	GUTTERSE N Y05-786		NOBLE ENERGY PRODUCTION INC	07/03/1905	PA	561	658			3565
17		05-123-17396	NORRIS D 32-5	GUTTERSE N Y05-786		NOBLE ENERGY INC	06/15/1905	SI	697	684		6779	6164
18		05-123-17397	NORRIS D 32-6	GUTTERSE N Y05-771		NOBLE ENERGY INC	06/15/1905	PR	585	703		6766	6144
19		05-123-17398	NORRIS D 32-7	GUTTERSE N Y05-771		NOBLE ENERGY INC	06/15/1905	SI	607	667		6840	6155
20		05-123-17400	NORRIS D 32- 10	GUTTERSE N Y05-771		NOBLE ENERGY INC	06/15/1905	SI	622	686		6810	6450
21		05-123-17401	NORRIS D 32- 15	GUTTERSE N Y05-771		NOBLE ENERGY INC	06/15/1905	PR	632	715		6879	6300
22		05-123-17403	NORRIS D 32-2J	GUTTERSE N Y05-779		NOBLE ENERGY INC	07/04/1905	PR	606	678		6769	6324
23		05-123-17955	NORRIS 'A' UNIT 2	GUTTERSE N Y05-779		CRESTONE PEAK RESOURCES OPERATING LLC	06/16/1905	PR	745	123		6780	6148
24		05-123-21175	OLSEN Y 5-5J1	GUTTERSE N Y05-786		NOBLE ENERGY INC	06/28/1905	SI	762	732		6792	4286
25		05-123-21669	NORRIS 14-32	GUTTERSE N Y05-786		CRESTONE PEAK RESOURCES OPERATING LLC	06/25/1905	PR	745	123		6792	6480
26		05-123-22679	PERKINS 32-5	GUTTERSE N Y05-771		NOBLE ENERGY INC	06/27/1905	PR	815	790		6797	4075
27	x	05-123-25426	MCWILLIAMS D 29-32	GUTTERSE N Y05-786		NOBLE ENERGY INC	06/16/1905	SI	654	620		6755	3300
28	x	05-123-30976	HP FARMS D 32 -18D	GUTTERSE N Y05-771		NOBLE ENERGY INC	07/04/1905	SI	738	683		6958	2490
29	x	05-123-30985	HP FARMS D 32 -03	GUTTERSE N Y05-771		NOBLE ENERGY INC	07/03/1905	SI	722	678		6779	2006
30	x	05-123-31013	PIONEER Y 08- 03	GUTTERSE N Y05-771		NOBLE ENERGY INC	07/02/1905	SI		765		6779	2000

31	x	05-123-31014	PIONEER Y 08-02	GUTTERSE N Y05-771		NOBLE ENERGY INC	07/02/1905	PR	1060	781		6777	1310
32	x	05-123-31094	HP FARMS D 32-24D	GUTTERSE N Y05-771		NOBLE ENERGY INC	07/03/1905	SI		761		7052	1170
33	x	05-123-32709	GUTTERSEN D 29-99HZ	GUTTERSE N Y05-771	0	NOBLE ENERGY INC	06/16/1905	SI		657		6956	1010
34	x	05-123-33242	Guttersen D29-33D	GUTTERSE N Y05-786		NOBLE ENERGY INC	06/15/1905	SI		626		6932	1770
35	x	05-123-33277	Guttersen D29-65HN	GUTTERSE N Y05-771	0	NOBLE ENERGY INC	06/28/1905	SI		626		7045	750
36	x	05-123-34500	Guttersen D29-31D	GUTTERSE N Y05-786		NOBLE ENERGY INC	06/08/1905	SI	696	612		6833	1580
37	x	05-123-34756	HP D 32-21D	GUTTERSE N Y05-771		NOBLE ENERGY INC	07/04/1905	SI	816	736		6917	2960
38	x	05-123-35523	GUTTERSEN D 29-69HN	GUTTERSE N Y05-786		NOBLE ENERGY INC	06/18/1905	PR	853	610		7134	13
39	x	05-123-35544	GUTTERSEN D 30-69-1HN	GUTTERSE N Y05-786		NOBLE ENERGY INC	06/09/1905	PR	853	609		7049	460
40	x	05-123-35547	GUTTERSEN D 29-67HN	GUTTERSE N Y05-786		NOBLE ENERGY INC	06/16/1905	PR	855	608		6942	564
41	x	05-123-35611	GUTTERSEN D 30-68-1HN	GUTTERSE N Y05-786		NOBLE ENERGY INC	06/11/1905	PR		609		6931	1010

Total Wells: 41

Meets Standard(STD): 15

Needs Evaluation: 26