

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		05-123-07184	E RANCHES 1	GUTTERSE N D29-778		SNYDER DRILLING CO* JIM	05/23/1905	PA	157	123			
2	x	05-123-13115	SCOOTER D 18- 16	GUTTERSE N D29-786		NOBLE ENERGY INC	06/16/1905	PA - 2014	299	545		6772	5930
3		05-123-13411	BOHLENDER D20-3	GUTTERSE N D29-770		NOBLE ENERGY INC	06/13/1905	PR	306	561		6725	6090
4		05-123-13412	BOHLENDER D20-6	GUTTERSE N D29-770		NOBLE ENERGY INC	06/14/1905	SI	316	558		6723	6040
5		05-123-15466	DUNCAN D 20- 12	GUTTERSE N D29-778		NOBLE ENERGY INC	06/14/1905	SI	351	578	x	6740	6070
6		05-123-15548	DUNCAN D 20- 14	GUTTERSE N D29-770		NOBLE ENERGY INC	06/15/1905	SI	435	580		6773	6442
7		05-123-15848	BOHLENDER D 20-2J	GUTTERSE N D29-778		NOBLE ENERGY INC	06/25/1905	SI	508	564		6755	6250
8		05-123-16292	TURK WHITE D 19-1	GUTTERSE N D29-786		NOBLE ENERGY INC	06/15/1905	PA - 2014	524	556		6748	6320
9		05-123-16294	TURK WHITE D 19-8	GUTTERSE N D29-786		NOBLE ENERGY INC	06/15/1905	PA - 2014	517	565		6736	5823
10		05-123-16317	LDS WHITE D 19-16	GUTTERSE N D29-786		NOBLE ENERGY INC	06/15/1905	SI	517	582	x	6749	6100
11		05-123-16372	KATE RED D 29 -2J	GUTTERSE N D29-778		NOBLE ENERGY INC	06/14/1905	PR	565	591		6736	5688
12		05-123-16373	KATE RED D 29 -3J	GUTTERSE N D29-778		NOBLE ENERGY INC	06/16/1905	PA - 2014	550	625		6739	6338
13		05-123-16404	DUNCAN D 20- 11	GUTTERSE N D29-770		NOBLE ENERGY INC	06/08/1905	SI	564	575		6735	6404
14	x	05-123-16480	DUNCAN D 20- 13	GUTTERSE N D29-778		NOBLE ENERGY INC	06/14/1905	SI	559	588	x	6650	6277
15		05-123-16533	LDS RED D 17- 3J	GUTTERSE N D29-778		NOBLE ENERGY INC	06/15/1905	PR	608	545		6716	6450
16		05-123-16669	BOHLENDER D 20-4	GUTTERSE N D29-778		NOBLE ENERGY INC	06/25/1905	SI	534	565	x	6718	6128
17		05-123-16808	CORBIN RED D 30-9	GUTTERSE N D29-786		NOBLE ENERGY INC	06/15/1905	PR	592	635		6764	6060
18		05-123-17012	KATE RED D 29 -3	GUTTERSE N D29-770		NOBLE ENERGY INC	06/14/1905	PR	556	588		6725	6330
19		05-123-17013	KATE RED D 29 -11	GUTTERSE N D29-770		NOBLE ENERGY INC	06/15/1905	SI	566	614		6725	6330
20		05-123-17014	KATE RED D 29 -6	GUTTERSE N D29-770		NOBLE ENERGY INC	06/14/1905	PR	566	592		6740	4004
21		05-123-17015	KATE RED D 29 -5	GUTTERSE N D29-778		NOBLE ENERGY INC	06/15/1905	PR	548	603	x	6740	4210
22		05-123-17129	SCOOTER D 18- 4J	GUTTERSE N D29-786		NOBLE ENERGY INC	06/24/1905	PR	594	544		6716	5866
23		05-123-17135	SEAN D 19-9	GUTTERSE N D29-786		NOBLE ENERGY INC	06/15/1905	PA - 2014	544	574		6744	5995
24		05-123-17346	HETTINGER D 30-8	GUTTERSE N D29-786		NOBLE ENERGY INC	06/15/1905	SI	620	613		6769	6104
25		05-123-17437	LDS RED D 17- 11	GUTTERSE N D29-770		NOBLE ENERGY INC	06/14/1905	SI	632	525		6742	6180
26		05-123-17438	LDS RED D 17- 12	GUTTERSE N D29-786		NOBLE ENERGY INC	06/14/1905	PR	634	533		6728	6376
27		05-123-17439	LDS RED D 17- 14	GUTTERSE N D29-770		GERRITY OIL & GAS CORP	06/14/1905	DA - 1993	626	65		6907	
28		05-123-17543	LDS RED D 17- 14X	GUTTERSE N D29-770		NOBLE ENERGY INC	06/14/1905	SI	632	536	x	6708	6305
29		05-123-18417	HSR-LDS B 5-17	GUTTERSE N D29-778		NOBLE ENERGY INC	06/14/1905	SI	807	515		6722	6282
30		05-123-18508	HSR-LDS 6-17	GUTTERSE N D29-770		NOBLE ENERGY INC	06/15/1905	SI	822	510		6731	5930
31		05-123-18786	HETTINGER 'C' UNIT 1	GUTTERSE N D29-786		CRESTONE PEAK RESOURCES OPERATING LLC	06/16/1905	PR	665	123		6757	4094

32		05-123-23695	SCOOTER D 18-9JI	GUTTERSE N D29-786		NOBLE ENERGY INC	06/15/1905	PR	680	547		6818	6328
33		05-123-23696	SCOOTER D 18-8JI	GUTTERSE N D29-786		NOBLE ENERGY INC	06/15/1905	PR	675	536		7041	6340
34	x	05-123-25426	MCWILLIAMS D 29-32	GUTTERSE N D29-786		NOBLE ENERGY INC	06/16/1905	SI	654	620		6755	3300
35	x	05-123-30002	LDS D 17-33	GUTTERSE N D29-786		NOBLE ENERGY INC	06/09/1905	PR	726	547		6742	1830
36	x	05-123-30837	LDS D 17-13	GUTTERSE N D29-786		NOBLE ENERGY INC	06/15/1905	PR	746	553		6739	2930
37	x	05-123-31054	LDS D 17-20	GUTTERSE N D29-770		NOBLE ENERGY INC	06/14/1905	PR	767	528		6728	1854
38	x	05-123-31305	LDS D 20-29D	GUTTERSE N D29-770		NOBLE ENERGY INC	06/14/1905	PR	681	554		6899	2450
39	x	05-123-31306	LDS D 20-30D	GUTTERSE N D29-786		NOBLE ENERGY INC	05/25/1905	PR	642	554		6798	1184
40	x	05-123-31307	THOMPSON D 20-31D	GUTTERSE N D29-786		NOBLE ENERGY INC	05/26/1905	PR	645	556		7052	974
41	x	05-123-32552	LDS D 17-32D	GUTTERSE N D29-786		NOBLE ENERGY INC	06/14/1905	PR	698	531		6772	1600
42	x	05-123-33242	Guttersen D29-33D	GUTTERSE N D29-786		NOBLE ENERGY INC	06/15/1905	SI		626		6932	1770
43	x	05-123-33277	Guttersen D29-65HN	GUTTERSE N D29-778		NOBLE ENERGY INC	06/28/1905	SI		626		7045	750
44	x	05-123-34500	Guttersen D29-31D	GUTTERSE N D29-786		NOBLE ENERGY INC	06/08/1905	SI	696	612		6833	1580
45	x	05-123-35311	LDS D 17-21	GUTTERSE N D29-770		NOBLE ENERGY INC	06/15/1905	PR	849	523		6719	2078
46	x	05-123-35319	LDS D17-25D	GUTTERSE N D29-770		NOBLE ENERGY INC	06/08/1905	SI		523		6952	1738
47	x	05-123-35321	LDS D 17-24D	GUTTERSE N D29-770		NOBLE ENERGY INC	06/14/1905	PR	873	524		6853	1226
48	x	05-123-35523	GUTTERSEN D 29-69HN	GUTTERSE N D29-770	0	NOBLE ENERGY INC	06/18/1905	PR	853	610		7134	13
49	x	05-123-35544	GUTTERSEN D 30-69-1HN	GUTTERSE N D29-786	0	NOBLE ENERGY INC	06/09/1905	PR	853	609		7049	460
50	x	05-123-35547	GUTTERSEN D 29-67HN	GUTTERSE N D29-770	0	NOBLE ENERGY INC	06/16/1905	PR	855	608		6942	564
51	x	05-123-35582	BUTTERBALL D 19-17D	GUTTERSE N D29-786		NOBLE ENERGY INC	06/16/1905	PR	728	586		7358	1837
52	x	05-123-35611	GUTTERSEN D 30-68-1HN	GUTTERSE N D29-786	0	NOBLE ENERGY INC	06/11/1905	PR		609		6931	1010
53	x	05-123-40089	Higgins D19-720	GUTTERSE N D29-786		NOBLE ENERGY INC	06/15/1905	TA		123		6794	880

Total Wells: 53

Meets Standard(STD): 22

Needs Evaluation: 31