

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	05-123-32694	Aloysius C34-99HZ	Gittlein C22-750	0	NOBLE ENERGY INC	12/21/2010	PR	646	412		6757	1310
2		05-123-07510	TWO E RANCHES 1	Gittlein C22-775		NOBLE ENERGY INC	07/30/1972	PR	156	406		6625	6400
3	x	05-123-31948	DINNEL C27-29D	Gittlein C22-770		NOBLE ENERGY INC	10/29/2010	PA	757	370		6653	2300
4		05-123-13616	LEHFELDT C27-04	Gittlein C22-785		NOBLE ENERGY INC	07/08/1992	SI	439	370		6572	6215
5	x	05-123-29949	HERBST C 34-29	Gittlein C22-770		NOBLE ENERGY INC	04/18/2009	PR	562	411		6611	400
6		05-123-21434	ALOYSIUS C 34-19	Gittlein C22-770		NOBLE ENERGY INC	07/31/2003	PR	451	406		6590	6182
7	x	05-123-25575	HERBST C 27-20	Gittlein C22-765		NOBLE ENERGY INC	01/21/2009	PR	747	387		6581	250
8	x	05-123-31727	HERBST C 22-25	Gittlein C22-770		NOBLE ENERGY INC	03/14/2011	SI	739	370		6610	1230
9	x	05-123-31163	Aloysius C 34-20D	Gittlein C22-770		NOBLE ENERGY INC	09/12/2010	PR	646	410		6685	1514
10		05-123-15429	LEHFELDT C 27-5	Gittlein C22-785		NOBLE ENERGY INC	01/25/1992	SI	315	402		6599	6120
11		05-123-21348	LEHFELDT C 27-25	Gittlein C22-775		NOBLE ENERGY INC	05/06/2007	PR	758	401		6591	1633
12	x	05-123-32140	HERBST C 22-24	Gittlein C22-750		NOBLE ENERGY INC	03/18/2011	SI	741	370		6594	1435
13	x	05-123-31922	DINNEL C27-28D	Gittlein C22-750		NOBLE ENERGY INC	10/26/2010	SI	729	370		6653	2030
14	x	05-123-29390	FOOS C 27-18	Gittlein C22-750		NOBLE ENERGY INC	01/05/2009	PR	514	370		6568	1200
15	x	05-123-31165	Aloysius C 34-24	Gittlein C22-750		NOBLE ENERGY INC	09/27/2010	SI	643	414		6597	1896
16		05-123-12910	CONRAD HERBST 2	Gittlein C22-765		NOBLE ENERGY INC	01/04/1986	SI	438	370		6556	5810
17	x	05-123-31170	Aloysius C 34-21D	Gittlein C22-750		NOBLE ENERGY INC	09/08/2010	SI	649	410		6756	2154
18		05-123-24625	HERBST C 27-19	Gittlein C22-770		NOBLE ENERGY INC	03/14/2007	SI	845	372		6571	1547
19	x	05-123-31157	Aloysius C 34-18	Gittlein C22-750		NOBLE ENERGY INC	09/04/2010	PA	656	399		6588	1920
20	x	05-123-25577	HERBST C 27-21	Gittlein C22-755		NOBLE ENERGY INC	01/18/2009	SI	784	377		6568	650
21		05-123-17361	CANTRELL 22-12	Gittlein C22-775		NOBLE ENERGY INC	09/27/1993	SI	498	370		6561	5982
22	x	05-123-31196	ALOYSIUS C 34-28D	Gittlein C22-750		NOBLE ENERGY INC	11/05/2010	PA		407		6727	1750
23		05-123-14752	ALOYSIOUS C34-8	Gittlein C22-785		NOBLE ENERGY INC	09/17/1990	PR	352	399		6609	6210
24		05-123-05138	HERBST 1	Gittlein C22-785		NOBLE ENERGY INC	12/26/1955	SI	255	370	x	6574	6136
25		05-123-15431	LEHFELDT C 27-12	Gittlein C22-785		NOBLE ENERGY INC	01/19/1992	SI	315	400		6597	6034
26		05-123-13109	ALOYSIUS 34-1	Gittlein C22-785		NOBLE ENERGY INC	07/28/1986	PR	335	429		6624	6076
27		05-123-15432	LEHFELDT C 27-13	Gittlein C22-785		NOBLE ENERGY INC	01/13/1992	PR	316	410		6607	6050
28		05-123-13238	ALOYSIUS 34-7	Gittlein C22-785		NOBLE ENERGY INC	11/11/1986	PR	309	412		6637	5880
29		05-123-13158	ALOYSIUS 34-4	Gittlein C22-765		NOBLE ENERGY INC	09/13/1986	SI	311	398		6682	5710
30	x	05-123-31158	Aloysius C 34-31	Gittlein C22-785		NOBLE ENERGY INC	09/24/2010	PA	650	428		6639	1450
31	x	05-123-30280	HERBST C 27-30	Gittlein C22-785		NOBLE ENERGY INC	05/03/2009	SI	765	377		6594	550
32		05-123-15430	LEHFELDT C 27-11	Gittlein C22-765		NOBLE ENERGY INC	02/15/1992	PA	314	381		6579	5910
33		05-123-15433	LEHFELDT C 27-14	Gittlein C22-765		NOBLE ENERGY INC	02/09/1992	PA	314	392		6598	5921

34	x	05-123-32134	COLEMAN C 22-21D	Gittlein C22-750		NOBLE ENERGY INC	03/22/2011	SI	599	370		6747	1060
35		05-123-12870	DARLENE DINNEL 1	Gittlein C22-765		NOBLE ENERGY INC	01/02/1986	PR	424	370		6582	5840
36		05-123-14750	ALOYSIOUS C34-11	Gittlein C22-765		NOBLE ENERGY INC	09/24/1990	PA	377	404		6596	5978
37	x	05-123-31880	Cody D 03-28	Gittlein C22-750		NOBLE ENERGY INC	05/06/2011	SI	700	426		6640	1650
38		05-123-13123	ALOYSIUS 34-3	Gittlein C22-765		NOBLE ENERGY INC	08/16/1986	PR	328	402		6595	5920
39		05-123-12019	CANTRELL 1	Gittlein C22-765		NOBLE ENERGY INC	10/09/1984	PR	435	370		6609	5740
40		05-123-13179	ALOYSIUS 34-6	Gittlein C22-765		NOBLE ENERGY INC	10/01/1986	PR	313	415		6628	6168
41		05-123-12909	HERBST, CONRAD 1	Gittlein C22-765		NOBLE ENERGY INC	01/09/1986	SI	429	370		6555	5866
42	x	05-123-33415	STOCKLEY C22-79HN	Gittlein C22-785		NOBLE ENERGY INC	08/12/2011	PR	746	370		6893	56
43	x	05-123-31168	Aloysius C 34-32D	Gittlein C22-785		NOBLE ENERGY INC	09/16/2010	PR	656	411		6789	2644
44	x	05-123-25498	BORYS C 22-20	Gittlein C22-765		NOBLE ENERGY INC	03/08/2008	PR	530	370		6563	1185
45	x	05-123-35327	Herbst C27-32D	Gittlein C22-785		NOBLE ENERGY INC	04/26/2012	SI	820	406		6732	1576
46	x	05-123-35351	Herbst C27-33D	Gittlein C22-785		NOBLE ENERGY INC	04/21/2012	SI	822	406		6761	1308
47	x	05-123-31172	Aloysius C 34-33D	Gittlein C22-785		NOBLE ENERGY INC	09/20/2010	PR	656	417		6734	2104
48	x	05-123-35326	HERBST C27-31D	Gittlein C22-785		NOBLE ENERGY INC	04/30/2012	PR	838	406		7007	1961
49	x	05-123-31217	Aloysius C 34-30D	Gittlein C22-785		NOBLE ENERGY INC	10/05/2010	SI	815	444		6723	850
50		05-123-13851	LEHFELDT C27-15	Gittlein C22-750		NOBLE ENERGY INC	02/20/1992	SI	308	386		6575	6054
51		05-123-13162	ALOYSIUS 34-5	Gittlein C22-750		NOBLE ENERGY INC	09/18/1986	PA	319	406		6590	6018
52		05-123-12907	BORN-SITZMAN 4	Gittlein C22-750		NOBLE ENERGY INC	12/19/1985	PR	435	370		6557	5906
53		05-123-14753	ALOYSIAS C34-15	Gittlein C22-750		NOBLE ENERGY INC	09/19/1990	PR	373	414	x	6596	5980
54		05-123-12908	BORN-SITZMAN 5	Gittlein C22-750		NOBLE ENERGY INC	12/28/1985	SI	435	381		6556	5722
55		05-123-17472	DINNEL 22-15	Gittlein C22-750		NOBLE ENERGY INC	10/06/1993	SI	510	370		6570	6032
56		05-123-18408	HSR-GITTLEIN, D 4-3	Gittlein C22-785		NOBLE ENERGY INC	08/25/1994	PR	771	417		6626	5952
57		05-123-12106	BORN-SITZMAN 3	Gittlein C22-750		NOBLE ENERGY INC	11/20/1984	PA	423	372		6569	5394
58		05-123-10667	POLLOCK-HADDIX 34-1	Gittlein C22-750		NOBLE ENERGY INC	01/14/1983	SI	443	402		6599	5593
59		05-123-17362	CANTRELL 22-10	Gittlein C22-750		NOBLE ENERGY INC	09/17/1993	SI	464	370		6550	6022
60		05-123-17981	LANE 34-214	Gittlein C22-750		NOBLE ENERGY INC	02/17/1994	PR	499	399		6593	6069
61		05-123-12018	LYMAN 1	Gittlein C22-785		NOBLE ENERGY INC	10/03/1984	SI	434	370		6577	5656
62		05-123-18407	HSR-GITTLEIN, L 3-3	Gittlein C22-765		NOBLE ENERGY INC	09/02/1994	PR	758	419		6616	6054
63		05-123-18072	NIX 28-814	Gittlein C22-785		NOBLE ENERGY INC	03/03/1994	PA	705	404		6625	4300
64	x	05-123-34094	GUTTERSEN D 04-69HN	Gittlein C22-785		NOBLE ENERGY INC	05/27/2012	SI	751	454		6811	1796
65		05-123-26188	LEONARD C 21-16	Gittlein C22-785		NOBLE ENERGY INC	09/26/2007	SI	786	407		6620	2186
66		05-123-16941	CODY WHITE D 3-2	Gittlein C22-750		NOBLE ENERGY INC	04/23/1993	PR	481	419		6599	5472
67		05-123-11826	THOUTT 2	Gittlein C22-785		NOBLE ENERGY INC	06/06/1984	PR	433	370		6582	5848
68	x	05-123-38306	Marie D04-72-1HN	Gittlein C22-785		NOBLE ENERGY INC	01/25/2014	PR		448		6880	566
69		05-123-14723	LINDSAY C33-16	Gittlein C22-785		NOBLE ENERGY INC	09/10/1990	SI	302	457	x	6647	6146
70		05-123-14713	LINDSAY C33-15	Gittlein C22-785		NOBLE ENERGY INC	08/31/1990	SI	307	415		6608	6148

71		05-123-14722	LINDSAY C33-9	Gittlein C22-785		NOBLE ENERGY INC	09/05/1990	PR	319	407		6658	6034
72		05-123-17414	THOMPSON 28-16	Gittlein C22-785		NOBLE ENERGY INC	09/20/1993	SI	542	452		6681	6070
73	x	05-123-33589	THOMPSON C33-69HN	Gittlein C22-785		NOBLE ENERGY INC	08/01/2011	PR		489		7025	1000
74		05-123-14700	LINDSAY C33-14	Gittlein C22-785		NOBLE ENERGY INC	08/26/1990	SI	304	436		6631	6160
75		05-123-11315	THOMPSON 1	Gittlein C22-785		NOBLE ENERGY INC	09/09/1983	PA	450	426		6624	5480
76		05-123-11926	NIX 1	Gittlein C22-785		NOBLE ENERGY INC	08/30/1984	PR	433	377		6576	5690
77		05-123-17861	COLEMAN 22-714	Gittlein C22-750		NOBLE ENERGY INC	01/16/1994	PA	464	370		6536	6014
78		05-123-18695	HERBST 22-614	Gittlein C22-765		NOBLE ENERGY INC	12/14/1994	PR		370		6619	6000
79	x	05-123-29391	FOOS C 27-22	Gittlein C22-750		NOBLE ENERGY INC	01/08/2009	PR	530	377		6565	860
80	x	05-123-30074	GUTTERSEN D 03-27	Gittlein C22-750		NOBLE ENERGY INC	05/08/2009	PR		425		6619	300
81		05-123-26567	BORN SITZMAN C 27-23	Gittlein C22-750		NOBLE ENERGY INC	12/11/2007	PR	521	382		6554	3430
82	x	05-123-31190	ALOYSIUS C 34-27D	Gittlein C22-750		NOBLE ENERGY INC	01/28/2011	PR	647	396		6664	1570
83		05-123-26568	BORN SITZMAN C 27-17	Gittlein C22-750		NOBLE ENERGY INC	12/06/2007	SI	516	370		6560	2510
84		05-123-21435	ALOYSIUS C 34-23	Gittlein C22-750		NOBLE ENERGY INC	05/07/2003	PR	547	420		6583	6340
85	x	05-123-25305	VROOMAN C 22-23	Gittlein C22-750		NOBLE ENERGY INC	01/20/2008	SI	529	370		6542	1880
86	x	05-123-31188	ALOYSIUS C 34-22D	Gittlein C22-750		NOBLE ENERGY INC	10/01/2010	PR	648	412		6716	2210
87		05-123-24626	LANE C 34-17	Gittlein C22-750		NOBLE ENERGY INC	11/07/2007	PR	520	397		6618	2820
88	x	05-123-31961	Herbst C22-22D	Gittlein C22-750		NOBLE ENERGY INC	02/07/2011	PR		370		6685	1754
89	x	05-123-32077	Coleman C22-18D	Gittlein C22-750		NOBLE ENERGY INC	02/24/2011	PR		370		6731	1620

Total Wells: 89

Meets Standard(STD): 36

Needs Evaluation: 53