

# 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	05-123-32187	AHNSTEDT 10-04 (NON-OP)	MACH ONE E03-658		BAYSWATER EXPLORATION AND PRODUCTION LLC	07/02/1905	PR	561	488		6822	150
2	x	05-123-26987	ANDERSON E02-03	MACH ONE E03-685		NOBLE ENERGY INC	07/01/1905	PR	648	568		6853	1820
3	x	05-123-25296	ANDERSON E02-04	MACH ONE E03-685		NOBLE ENERGY INC	06/30/1905	PR	654	584		6863	2500
4	x	05-123-25298	ANDERSON E02-05	MACH ONE E03-662		NOBLE ENERGY INC	06/30/1905	PR	646	572		6854	3500
5	x	05-123-25297	ANDERSON E02-06	MACH ONE E03-658		NOBLE ENERGY INC	06/30/1905	PR	656	561		6847	2486
6	x	05-123-26986	ANDERSON E02-19	MACH ONE E03-671		NOBLE ENERGY INC	07/01/1905	PR	668	569		6849	1600
7		05-123-12575	ANDOLSEK 01-02 (NON-OP)	MACH ONE E03-658		BAYSWATER EXPLORATION AND PRODUCTION LLC	06/07/1905	PR	336	553		6872	6360
8	x	05-123-29042	ANDOLSEK 02-02 (NON-OP)	MACH ONE E03-658		BAYSWATER EXPLORATION AND PRODUCTION LLC	06/30/1905	PR	683	549		6951	200
9		05-123-11965	B & C FARMS 01 (NON-OP)	MACH ONE E01-655		PDC ENERGY INC	06/06/1905	PR	334	496		6854	6335
10		05-123-19346	B & C FARMS 33-02 (NON-OP)	MACH ONE E01-655		PDC ENERGY INC	06/19/1905	PR	392	517		6883	6498
11		05-123-23392	BAY 33-01	MACH ONE E01-655		NOBLE ENERGY INC	06/28/1905	PR	501	298		6778	5924
12		05-123-23394	BAY 43-01	MACH ONE E01-655		NOBLE ENERGY INC	06/28/1905	PR	492	437		6781	3274
13		05-123-22771	BAY FAMILY TRUST 32-01 (NON-OP)	MACH ONE E01-665		PDC ENERGY INC	06/27/1905	PR	489	448		6775	3215
14		05-123-17726	BICKLING 03-41	MACH ONE E03-658		NOBLE ENERGY INC	06/16/1905	PR	396	463		6837	6457
15		05-123-18622	BICKLING 03-42	MACH ONE E03-658		NOBLE ENERGY INC	06/16/1905	PR	445	504		6840	6424
16		05-123-26361	BICKLING FARMS 03-45	MACH ONE E03-658		NOBLE ENERGY INC	06/29/1905	PR	656	507		6836	100
17	x	05-123-33407	BICKLING PC E02-33D	MACH ONE E03-658		NOBLE ENERGY INC	07/03/1905	PR	690	551		7116	1810
18	x	05-123-34968	BICKLING PC E03-21D	MACH ONE E03-658		NOBLE ENERGY INC	07/04/1905	PR	749	553		7295	1382
19	x	05-123-33410	BICKLING PC E03-22D	MACH ONE E03-658	0	NOBLE ENERGY INC	07/03/1905	PR	702	551		7024	1850
20		05-123-21940	BOOTH 14-35 (NON-OP)	MACH ONE E03-689		PDC ENERGY INC	06/26/1905	PR	406	577		6878	3211
21		05-123-21140	BOOTH 24-35 (NON-OP)	MACH ONE E03-689		PDC ENERGY INC	06/24/1905	PR	443	560		6884	3044
22		05-123-21734	BOOTH 34-35 (NON-OP)	MACH ONE STATE E01-690		PDC ENERGY INC	06/25/1905	SI	407	540		6797	3750
23		05-123-15667	BOOTH 35-44 (NON-OP)	MACH ONE STATE E01-690		PETRO-CANADA RESOURCES (USA) INC	06/14/1905	DA	460	504		3850	
24		05-123-21411	BOOTH 44-35 (NON-OP)	MACH ONE STATE E01-690		PDC ENERGY INC	06/25/1905	SI	410	515		6768	3537
25		05-123-21660	BROWN 03-13	MACH ONE E03-662		NOBLE ENERGY INC	06/25/1905	PR	480	521		6815	6225
26		05-123-18621	BROWN 03-14	MACH ONE E03-662		NOBLE ENERGY INC	06/16/1905	PR	487	545		6881	6286
27	x	05-123-33412	BROWN PC E02-31D	MACH ONE E03-662	0	NOBLE ENERGY INC	07/03/1905	PR	698	553		7002	1620

28	x	05-123-33408	BROWN PC E02-32	MACH ONE E03-658		NOBLE ENERGY INC	07/03/1905	PR	710	552		6854	1330
29	x	05-123-34972	BROWN PC E03-17D	MACH ONE E03-662	0	NOBLE ENERGY INC	07/04/1905	PR	732	552		6854	1546
30		05-123-23382	FABRIZIUS 31-01 (NON-OP)	MACH ONE STATE E01-685		PDC ENERGY INC	06/27/1905	SI	489	493		6819	2966
31		05-123-22345	FABRIZIUS 41-01 (NON-OP)	MACH ONE E01-678		PDC ENERGY INC	06/26/1905	PR	455	509		6807	3322
32		05-123-24586	GROVES 34-34 (NON-OP)	MACH ONE E03-689		PDC ENERGY INC	06/29/1905	PR	677	544		5943	890
33		05-123-24594	GROVES 44-34 (NON-OP)	MACH ONE E03-689		PDC ENERGY INC	06/28/1905	PR	677	567		6656	200
34		05-123-10945	GUSTAFSON 01-04E	MACH ONE E03-675		NOBLE ENERGY INC	06/04/1905	PR	257	482		6825	6644
35		05-123-23685	HARSH 01-31	MACH ONE E01-655		NOBLE ENERGY INC	06/28/1905	PR	490	441		6783	3580
36		05-123-23742	HARSH 01-32	MACH ONE E01-655		NOBLE ENERGY INC	06/28/1905	PR	480	474		6839	3362
37		05-123-11915	IRVINE 01	MACH ONE E01-678		NOBLE ENERGY INC	06/06/1905	PR	334	542		6823	6386
38	x	05-123-25715	IRVINE 02-01-21	MACH ONE E01-655		NOBLE ENERGY INC	06/30/1905	PR	656	523		6883	16
39		05-123-24076	IRVINE 02-11	MACH ONE E01-678		NOBLE ENERGY INC	06/28/1905	PR	493	515		6852	3214
40		05-123-24851	IRVINE 02-13	MACH ONE E01-655		NOBLE ENERGY INC	06/29/1905	PR	660	537		4016	2876
41		05-123-24133	IRVINE 02-14	MACH ONE E01-655		NOBLE ENERGY INC	06/29/1905	PR	502	515		6871	2968
42		05-123-26064	IRVINE 02-15	MACH ONE E01-671		NOBLE ENERGY INC	06/29/1905	PR	608	532		6856	6212
43	x	05-123-33632	IRVINE PC E02-18	MACH ONE E03-689		NOBLE ENERGY INC	07/04/1905	PR	699	548		6842	2227
44	x	05-123-33631	IRVINE PC E02-27	MACH ONE STATE E01-690		NOBLE ENERGY INC	07/04/1905	PR	691	528		6806	2190
45		05-123-21309	JOHNSON 23-04 (NON-OP)	MACH ONE E03-658		PDC ENERGY INC	06/25/1905	PR	541	481		6843	3495
46	x	05-123-33289	JOHNSON PC EE33-09D	MACH ONE E03-689		NOBLE ENERGY INC	07/03/1905	PR	818	490		7293	1970
47	x	05-123-33283	JOHNSON PC EE33-10D	MACH ONE E03-689		NOBLE ENERGY INC	07/03/1905	PR	798	490		7179	2180
48	x	05-123-33286	JOHNSON PC EE33-15D	MACH ONE E03-689		NOBLE ENERGY INC	07/03/1905	PR	811	490		6881	2010
49	x	05-123-33284	JOHNSON PC EE33-16D	MACH ONE E03-689		NOBLE ENERGY INC	07/03/1905	PR	808	493		7028	1885
50	x	05-123-33282	JOHNSON PC EE33-23D	MACH ONE E03-689		NOBLE ENERGY INC	07/03/1905	PR	801	490		7039	2682
51		05-123-23747	KARLBERG STATE 36-44	MACH ONE STATE E01-690		NOBLE ENERGY INC	06/28/1905	PR	404	532		6833	35
52	x	05-123-26394	KARLBERG STATE 36-45	MACH ONE STATE E01-690		NOBLE ENERGY INC	06/30/1905	PR	602	536		6858	420
53		05-123-23385	KASTNER 31-03	MACH ONE E03-685		NOBLE ENERGY INC	06/28/1905	PR	473	543		6828	4130
54		05-123-23386	KASTNER 41-03	MACH ONE E03-685		NOBLE ENERGY INC	06/27/1905	PR	479	568		6855	3356
55	x	05-123-25756	LAMB 33-24 (NON-OP)	MACH ONE E03-689		GREAT WESTERN OPERATING COMPANY LLC	06/30/1905	PR	588	485		6848	3332
56		05-123-22569	MOODY 12-06 (NON-OP)	MACH ONE E01-655		PDC ENERGY INC	06/27/1905	PR	451	591		6821	6478
57	x	05-123-40772	NGL C10 (NON-OP)	MACH ONE STATE E01-690		NGL WATER SOLUTIONS DJ LLC		XX					
58	x	05-123-32636	NOCO ENERGIE 03-03 (NON-OP)	MACH ONE E03-675	0	BAYSWATER EXPLORATION AND PRODUCTION LLC		PR	625	497		6881	624
59	x	05-123-32646	NOCO ENERGIE 04-03 (NON-OP)	MACH ONE E03-675	0	BAYSWATER EXPLORATION AND PRODUCTION LLC		PR	618	498		6964	2165

60	x	05-123-32635	NOCO ENERGIE 06-03 (NON-OP)	MACH ONE E03-671	0	BAYSWATER EXPLORATION AND PRODUCTION LLC	PR	654	497	6848	2015
61	x	05-123-25389	NOCO ENERGIE 12-03 (NON-OP)	MACH ONE E03-662		BAYSWATER EXPLORATION AND PRODUCTION LLC	PR	597	488	6848	2895
62	x	05-123-25390	NOCO ENERGIE 25-03 (NON-OP)	MACH ONE E03-675		BAYSWATER EXPLORATION AND PRODUCTION LLC	PR	601	495	6804	3748
63		05-123-11935	OWL CREEK 09 (NON-OP)	MACH ONE STATE E01-690		BAYSWATER EXPLORATION AND PRODUCTION LLC	PR	382	528	6835	6400
64		05-123-12321	SHELLER 01-03E (NON-OP)	MACH ONE E03-675		GERRITY OIL & GAS CORP	PA	420	490	6838	5706
65		05-123-12632	STATE-BOOTH 36-01 (NON-OP)	MACH ONE STATE E01-690		PETRO-CANADA RESOURCES (USA) INC	PA	306	492	6808	3160
66		05-123-34411	STILLE 11-06D (NON-OP)	MACH ONE E01-671		PDC ENERGY INC	XX				
67	x	05-123-34410	STILLE 12-06H (NON-OP)	MACH ONE E01-671		PDC ENERGY INC	PR	861	501	7052	6136
68		05-123-39410	TEAKWOOD EF33-227HC (NON-OP)	MACH ONE E03-662		GREAT WESTERN OPERATING COMPANY LLC	XX				
69		05-123-39409	TEAKWOOD EF33-227HN (NON-OP)	MACH ONE E03-662		GREAT WESTERN OPERATING COMPANY LLC	XX				
70		05-123-39404	TEAKWOOD EF33-229HN (NON-OP)	MACH ONE E03-662		GREAT WESTERN OPERATING COMPANY LLC	XX				
71		05-123-39405	TEAKWOOD EF33-230HN (NON-OP)	MACH ONE E03-662		GREAT WESTERN OPERATING COMPANY LLC	XX				
72		05-123-12434	VOGLER 01-01 (NON-OP)	MACH ONE E01-665		PETRO-CANADA RESOURCES (USA) INC	PA	306	481	6824	6478
73		05-123-19502	WIEDEMAN E03-11	MACH ONE E03-658		NOBLE ENERGY INC	PR	412	508	6848	6522
74		05-123-19502	WIEDEMAN E03-11	MACH ONE E03-662		NOBLE ENERGY INC	PR	412	508	6848	6522

Total Wells: 74

Meets Standard(STD): 30

Needs Evaluation: 44