

## 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		05-123-10387	Reichert #1-6	Orr 36C-32-M	2637	Brooks Exploration	09/01/1981	PA	211	730			
2		05-123-10512	Whitmore Webster #1	Orr 25C-32-M	2637	Brooks Exploration	01/11/1982	PA	206	730			
3		05-123-11326	Four C Land #1	Orr 11C-32-M	2441	Synder Oil	01/06/1983	PA	239	730			
4		05-123-11957	State #3-36	Orr 36C-32-M	1450	Noble	10/22/1984	PA	416	82			5834
5		05-123-11958	State #4-36	Orr 36N-32B-M	102	Noble	10/15/1984	SI	410	730			5890
6		05-123-11978	State #5-36	Orr 25C-32-M	332	Noble	11/06/1984	SI	430	90			5620
7		05-123-12097	Four C Land #2	Orr 11C-32-M		Noble	11/17/1984	SI	334	730			6380
8		05-123-12419	Peanut #1	Orr 36C-32-M	778	Noble	06/25/1985	PR	311	730			6264
9		05-123-15188	La Poudre #2	Orr 25C-32-M	2737	Blue Chip Oil	12/31/1991	PA	326	730			3930
10		05-123-15195	La Poudre #1	Orr 25C-32-M	2459	Blue Chip Oil	09/10/1991	PA	326	730			3640
11		05-123-15472	La Poudre South #3	Orr 25C-32-M	2549	Blue Chip Oil	12/27/1991	PA	317	730			3680
12		05-123-15684	La Poudre South #4	Orr 14C-32-M	2549	Blue Chip Oil	10/05/2000	PA	359	730			
13		05-123-15690	La Poudre #5	Orr 11N-32C-M	2551	Blue Chip Oil	05/02/1992	DA	350	730			
14		05-123-18253	Magnuson #6- 2H6	Orr 36C-32-M	840	Synder Oil		AL					
15		05-123-18428	Rothe #1-11	Orr 36C-32-M	961	Noble	10/10/1994	SI	360	730			6357
16		05-123-20479	Wiedeman #11-5	Orr 36C-32-M	684	PDC Energy		AL					
17	x	05-123-20480	Wiedeman #21-5	Orr 36C-32-M	702	PDC Energy		AL					
18		05-123-23207	State M #36-9	Orr 11N-32B-M	82	Noble	10/30/2005	SI	536	730	x		6200
19		05-123-23210	State M #36-15	Orr 36N-32B-M	182	Noble	10/24/2005	SI	548	730	x		6322
20		05-123-23221	State M #36-17	Orr 25C-32-M	1222	Noble	11/10/2005	SI	458	730	x		5982
21		05-123-23761	Lowe #31-44D	Orr 14C-32-M	127	Synergy	01/17/2007	PR	776	730	x		6465
22		05-123-23762	PRR #32-14D	Orr 14C-32-M	116	Synergy	01/26/2007	PR	778	730	x		6642
23		05-123-23844	Fraker J #6-2	Orr 36C-32-M	987	Noble	06/23/2006	PR	940	730			1825
24		05-123-23933	Rothe #1-15	Orr 36C-32-M	1312	Noble	06/02/2007	PR	856	730			2586
25		05-123-24463	Lowe #31-14	Orr 23N-32A-M	80	Synergy	02/05/2007	PR	870	730	x		6530
26		05-123-24463	Lowe #31-14	Orr 14N-32C-M	134	Synergy	02/05/2007	PR	870	730	x		6530
27		05-123-24464	Lowe #31-34D	Orr 23N-32A-M	289	Synergy	02/28/2007	PR	864	730	x		6220
28		05-123-24876	Lowe #31-24D	Orr 23N-32A-M	242	Synergy	05/07/2007	PR	854	730	x		6584
29		05-123-24890	Lowe #31-85	Orr 23N-32B-M	134	Synergy	03/14/2007	PR	864	730	x		6035
30		05-123-24890	Lowe #31-85	Orr 23C-32-M	36	Synergy	03/14/2007	PR	864	730	x		6035
31	x	05-123-25688	Lakes #31-22D	Orr 25N-32B-M	80	Synergy	06/03/2008	PR	854	730			1820
32	x	05-123-25688	Lakes #31-22D	Orr 11N-32C-M	87	Synergy	06/03/2008	PR	854	730			1820
33	x	05-123-25689	Lakes #31-32D	Orr 11N-32C-M	89	Synergy	06/10/2008	PR	820	730			1800

34	x	05-123-25689	Lakes #31-32D	Orr 25N-32B-M	89	Synergy	06/10/2008	PR	820	730			1800
35		05-123-25690	Lakes #31-33D	Orr 25N-32B-M	192	Synergy		AL					
36	x	05-123-25691	Lakes #31-23	Orr 25N-32B-M	74	Synergy	05/29/2008	PR	824	730			1852
37	x	05-123-25691	Lakes #31-23	Orr 11N-32C-M	106	Synergy	05/29/2008	PR	824	730			1852
38		05-123-25982	South #6-21D	Orr 36C-32-M	813	Synergy	12/07/2007	PR	849	730			1814
39		05-123-26096	Hall-Irwin #31-15	Orr 25C-32-M	1160	Petro-Canada		AL					
40	x	05-123-28022	Lakes #31-33	Orr 11N-32C-M		Synergy	01/19/2009	PR	844	730			1990
41	x	05-123-28181	Lakes #31-43D	Orr 11N-32C-M	30	Synergy	01/13/2009	PR	819	730			0
42	x	05-123-30036	SRC #34-32	Orr 14N-32C-M	581	Synergy	11/03/2009	TA	596	550			2650
43	x	05-123-30037	SRC #44-32D	Orr 14N-32C-M	658	Synergy	11/16/2009	PR	638	450			3020
44	x	05-123-30038	SRC #32-QD	Orr 23N-32A-M	580	Synergy		AL					
45	x	05-123-30039	SRC #32DD	Orr 14N-32C-M	678	Synergy	11/09/2009	PR	640	450			3720
46	x	05-123-30075	SRC #31-5D	Orr 14N-32C-M	680	Synergy	11/12/2009	PR	638	450			3347
47	x	05-123-31345	Ag #32-32D	Orr 25C-32-M	1059	Synergy	05/08/2010	PR	778	450			2754
48		05-123-31510	Lakes #31-13	Orr 11C-32-M	5	Orr Energy		AL					
49	x	05-123-32052	Wiedeman #6-5	Orr 36C-32-M	1280	Noble	12/17/2010	PR	818	730			0
50	x	05-123-32054	Wiedeman #25-5	Orr 36C-32-M	1250	Noble	12/07/2010	PR	820	730			0
51	x	05-123-32055	Wiedeman #18-5	Orr 36C-32-M	1480	Noble	12/10/2010	PR	818	730			0
52	x	05-123-32056	Wiedeman #29-5	Orr 36C-32-M	192	Noble	11/24/2010	PR	819	730			0
53	x	05-123-32057	Wiedeman #22-5	Orr 36C-32-M	1292	Noble	12/14/2010	PR	818	730			0
54	x	05-123-32058	Wiedeman #4-5	Orr 36C-32-M	720	Noble	11/27/2010	PR	818	730			0
55	x	05-123-32059	Wiedeman #5-5	Orr 36C-32-M	1223	Noble	12/03/2010	PR	818	730			0
56	x	05-123-32062	Wiedeman #3-5	Orr 36C-32-M	735	Noble	12/01/2010	PR	735	730			0
57	x	05-123-40064	SRC Wiedeman #A-5-3NBHZ	Orr 36C-32-M	1275	Synergy	09/03/2014	DG		730			
58	x	05-123-40066	SRC Wiedeman #11-5-3NCHZ	Orr 36C-32-M	1104	Synergy	09/03/2014	DG		730			
59	x	05-123-40069	SRC Wiedeman #21-5-3NBHZ	Orr 36C-32-M	846	Synergy	09/03/2014	DG		730			
60	x	05-123-40560	SRC Wiedeman #21-5-3CHZ	Orr 36C-32-M	421	Synergy	11/03/2014	WO		730			
61		05-123-23761	Lowe #31-44D	Orr 14N-32C-M	97	Synergy	01/17/2007	PR	776	730	x		6465
62		05-123-11958	State #4-36	Orr 14N-32C-M	95	Noble	10/15/1984	SI	410	730			5890
63		05-123-23207	State M #36-9	Orr 11C-32-M	27	Noble	10/30/2005	SI	536	730	x		6200
64		05-123-24464	Lowe #31-34D	Orr 14N-32C-M	63	Synergy	02/28/2007	PR	864	730	x		6220
65		05-123-23762	PRR #32-14D	Orr 14N-32C-M	111	Synergy	01/26/2007	PR	778	730	x		6642
66		05-123-23207	State M #36-9	Orr 25N-32B-M	118	Noble	10/30/2005	SI	536	730	x		6200
67		05-123-11958	State 4-36	Orr 36C-32-M	99	Noble	10/15/1984	SI	410	730			5890
68		05-123-24876	Lowe #31-24D	Orr 14N-32C-M	25	Synergy	05/07/2007	PR	854	730	x		6584
69		05-123-11958	State 4-36	Orr 23N-32A-M	121	Noble	10/15/1984	SI	410	730			5890

Total Wells:	<u>69</u>
Meets Standard(STD):	<u>27</u>
Needs Evaluation:	<u>42</u>