

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		05-123-18079	ARIEL J 7-14	BOST FARM 16N-8A-L	25	PATINA OIL & GAS CORPORATIO N		AL					
2		05-123-18080	ARIEL J 7-15	BOST FARM 16N-8B-L	28	GERRITY OIL & GAS CORP		AL					
3		05-123-18074	ARIEL J 7-9	BOST FARM 9N-8B-L	30	GERRITY OIL & GAS CORP		AL					
4		05-123-18421	MOEN 8-10H6	BOST FARM 9N-8B-L	35	SNYDER OIL CORP		AL					
5		05-123-18081	ARIEL J 7-16	BOST FARM 16N-8B-L	42	GERRITY OIL & GAS CORP		AL					
6	x	05-123-18659	MOEN 8-9H6	BOST FARM 9N-8B-L	42	SNYDER OIL CORP		AL					
7		05-123-18075	ARIEL J 7-10	BOST FARM 9N-8B-L	62	GERRITY OIL & GAS CORP		AL					
8		05-123-19632	ARIEL J 7-10	BOST FARM 9N-8B-L	99	PATINA OIL & GAS CORPORATIO N		AL					
9		05-123-18723	MOEN 8-10H6	BOST FARM 40N-8B-L2	548	SNYDER OIL CORP		AL					
10		05-123-18490	NAPOLEON J 7- 6	BOST FARM 40N-8B-L2	696	PATINA OIL & GAS CORPORATIO N		AL					
11	x	05-123-18420	MOEN 8-8H6	BOST FARM 40N-8B-L2	718	SNYDER OIL CORP		AL					
12	x	05-123-15549	PEPI STATE J 16-04	BOST FARM 38N-8C-L	1298	GERRITY OIL & GAS CORP		AL					
13	x	05-123-18422	PEREZ 9-5H6	BOST FARM 40N-8B-L2	1322	SNYDER OIL CORP		AL					
14	x	05-123-50853	RIDGE STATE 01N	BOST FARM 38N-8C-L	291	PDC ENERGY INC	05/28/2020	DG					
15	x	05-123-50867	RIDGE STATE 02C	BOST FARM 38N-8C-L	479	PDC ENERGY INC	05/27/2020	DG					
16	x	05-123-50852	RIDGE STATE 03N	BOST FARM 38N-8C-L	721	PDC ENERGY INC	05/26/2020	DG					
17	x	05-123-50859	RIDGE STATE 04N	BOST FARM 38N-8C-L	933	PDC ENERGY INC	05/25/2020	DG					
18	x	05-123-50862	RIDGE STATE 05C	BOST FARM 38N-8C-L	1121	PDC ENERGY INC	05/24/2020	DG					
19	x	05-123-50864	RIDGE STATE 06N	BOST FARM 38N-8C-L	1368	PDC ENERGY INC	05/23/2020	DG					
20		05-123-23767	MOEN J 8-10	BOST FARM 9N-8C-L	2	PDC ENERGY INC	05/10/2006	PA	498	198		6955	2870
21	x	05-123-23768	MOEN J 8-9	BOST FARM 9N-8C-L	5	PDC ENERGY INC	12/10/2007	PA	523	198		6962	1956
22		05-123-25605	SAMUEL J 7-15	BOST FARM 16N-8B-L	7	NOBLE ENERGY INC	03/18/2005	PA	551	100		7254	6610
23		05-123-18078	ARIEL J 7-13	BOST FARM 16N-8A-L	27	PDC ENERGY INC	10/03/1997	PA	400	100		6950	6620
24		05-123-18154	DRAKE 8-13H6	BOST FARM 16N-8A-L	33	PDC ENERGY INC	12/05/1994	PA	442	198		7003	6540
25		05-123-18076	ARIEL J 7-11	BOST FARM 9N-8C-L	45	NOBLE ENERGY INC	12/11/1997	PA	403	100		6980	6660
26		05-123-25604	SAMUEL J 7-9	BOST FARM 9N-8B-L	59	NOBLE ENERGY INC	03/10/2005	PA	551	100		7070	6482
27	x	05-123-11472	DRAKE 8-1	BOST FARM 16N-8B-L	60	ST JAMES ENERGY OPERATING INC	11/03/1983	PA	311	198		6990	6698

28		05-123-18077	ARIEL J 7-12	BOST FARM 9N-8B-L	62	NOBLE ENERGY INC	05/12/1998	PA	412	100		6890	6460
29		05-123-21858	ARIEL J 7-14	BOST FARM 9N-8B-L	68	NOBLE ENERGY INC	05/03/2006	PA	540	100		7232	2405
30	x	05-123-18155	DRAKE 8-15H6	BOST FARM 16N-8A-L	69	NOBLE ENERGY INC	11/15/1994	PA	409	198		6910	6430
31	x	05-123-11454	DRAKE 8-2	BOST FARM 16N-8B-L	72	ST JAMES ENERGY OPERATING INC	01/28/1984	PA	412	198		6980	6520
32		05-123-22077	SAMUEL J 7-10	BOST FARM 9N-8B-L	76	PDC ENERGY INC	03/23/2004	PA	552	100		6968	6598
33		05-123-18194	WIEDEMAN 8-12H6	BOST FARM 9C-8-L	90	NOBLE ENERGY INC	08/17/1994	PA	471	39		6967	6450
34		05-123-18660	WIEDEMAN 8-11H6	BOST FARM 9C-8-L	93	NOBLE ENERGY INC	11/25/1994	PA	495	198		6968	4585
35		05-123-18419	MOEN 8-7H6	BOST FARM 40N-8B-L2	512	PDC ENERGY INC	12/29/1994	PA	401	198		6936	6312
36		05-123-18675	WIEDEMAN 8-6H6	BOST FARM 40N-8B-L2	579	PDC ENERGY INC	11/27/1994	PA	497	198		6946	6442
37	x	05-123-23087	MOEN J 8-8	BOST FARM 40N-8B-L2	719	PDC ENERGY INC	05/05/2006	PA	536	239		6960	6410
38		05-123-18256	WIEDEMAN 8-5H6	BOST FARM 40N-8B-L2	780	PDC ENERGY INC	05/07/1994	PA	471	40		6946	6441
39	x	05-123-11775	HOUTCHENS-JOHNSON 1-17	BOST FARM 38N-8C-L	800	DUGAN PRODUCTION CORP	04/12/1984	PA	424	240		7010	6200
40	x	05-123-13786	THOMPSON 3-17	BOST FARM 38N-8C-L	809	PETROLEUM MANAGEMENT LLC	01/14/1988	PA	304	198		7036	6797
41		05-123-10663	LUNDVALL 2	BOST FARM 38N-8C-L	809	LUNDVALL OIL & GAS INC	04/21/1982	PA	240	100		7012	6800
42		05-123-25240	SHEEP 16-12	BOST FARM 16N-8A-L	838	PDC ENERGY INC	12/02/2007	PA	799	182		7317	1900
43		05-123-25238	SHEEP 9-12	BOST FARM 9N-8B-L	855	PDC ENERGY INC	11/26/2017	PA	793	182		6960	1630
44		05-123-22819	NAPOLEON J 7-6	BOST FARM 40N-8B-L2	1023	NOBLE ENERGY INC	04/08/2005	PA	550	182		7174	6632
45		05-123-18769	STEPHENS 7-14	BOST FARM 40N-8B-L2	1023	PDC ENERGY INC	10/17/1995	PA	524	39		6960	6540
46	x	05-123-11682	ELLIOTT 13-9	BOST FARM 9N-8B-L	1038	ST JAMES ENERGY OPERATING INC	03/12/1984	PA	260	239		6958	6000
47		05-123-23858	STEPHENS 7-15	BOST FARM 40N-8B-L2	1060	PDC ENERGY INC	02/16/2007	PA	577	140		6996	2114
48		05-123-19238	STEPHENS 7-13	BOST FARM 40N-8B-L2	1080	PDC ENERGY INC	12/12/1996	PA	369	39		6970	6680
49		05-123-18153	UPRC 7-5H6	BOST FARM 40N-8B-L2	1126	NOBLE ENERGY INC	02/13/1994	PA	453	182		6856	6372
50		05-123-11972	BORESEN 1	BOST FARM 40N-8B-L2	1190	NOBLE ENERGY INC	10/22/1984	PA	348	182		6798	6388
51	x	05-123-18195	ELLIOT 9-13H6	BOST FARM 16N-8A-L	1231	NOBLE ENERGY INC	04/13/1994	PA	538	240		6937	6400
52	x	05-123-23260	AUSTYN J 9-5	BOST FARM 40N-8B-L2	1447	NOBLE ENERGY INC	01/13/2006	PA	586	500		7056	1754
53	x	05-123-47695	BOST FARM 40C-8-L	BOST FARM 40N-8B-L2	171	PDC ENERGY INC	09/26/2018	PR	1811	182		7136	1760
54	x	05-123-29830	LUNDVALL J 17-30D	BOST FARM 38N-8C-L	218	PDC ENERGY INC	05/29/2009	PR	540	100		7744	2093
55	x	05-123-50257	BOST FARM 34C-11-L	BOST FARM 38N-8C-L	300	PDC ENERGY INC	07/25/2019	PR	1824	100		7580	1830
56	x	05-123-50255	BOST FARM 33C-11-L	BOST FARM 16C-8-L	300	PDC ENERGY INC	07/22/2019	PR	1837	100		7252	669
57	x	05-123-50256	BOST FARM 32C-11-L2	BOST FARM 40C-8-L2	300	PDC ENERGY INC	07/18/2019	PR	1794	100		6998	0
58	x	05-123-50259	BOST FARM 13N-11A-L	BOST FARM 16N-8A-L	300	PDC ENERGY INC	07/24/2019	PR	1804	100		7492	480
59	x	05-123-50261	BOST FARM 12C-11-L	BOST FARM 9C-8-L	300	PDC ENERGY INC	07/20/2019	PR	1811	100		7095	40
60	x	05-123-50251	BOST FARM 12N-11C-L	BOST FARM 9N-8C-L	300	PDC ENERGY INC	07/19/2019	PR	1800	100		7064	0

61	x	05-123-50258	BOST FARM 32N-11B-L	BOST FARM 40N-8B-L2	300	PDC ENERGY INC	07/17/2019	PR	1760	100		7177	0
62	x	05-123-50250	BOST FARM 12N-11B-L	BOST FARM 9N-8B-L	300	PDC ENERGY INC	07/19/2019	PR	1799	100		7183	0
63	x	05-123-50252	BOST FARM 33N-11C-L	BOST FARM 39N-8C-L	300	PDC ENERGY INC	07/21/2019	PR	1790	100		7219	0
64	x	05-123-50253	BOST FARM 33N-11A-L	BOST FARM 39N-8B-L	300	PDC ENERGY INC	07/22/2019	PR	1799	100		7320	0
65	x	05-123-50254	BOST FARM 13N-11B-L	BOST FARM 16N-8A-L	300	PDC ENERGY INC	07/23/2019	PR	1837	100		7431	0
66	x	05-123-50260	BOST FARM 34N-11C-L	BOST FARM 38C-8-L	300	PDC ENERGY INC	07/25/2019	PR	1819	100		7567	0
67	x	05-123-47663	BOST FARM 32C-11-L	BOST FARM 40N-8B-L2	356	PDC ENERGY INC	03/14/2019	PR	1803	182		7070	156
68	x	05-123-47701	BOST FARM 40N-8B-L	BOST FARM 40N-8B-L2	397	PDC ENERGY INC	09/27/2018	PR	1806	182		7195	580
69	x	05-123-43513	TC HILAND KNOLLS C7-9-11	BOST FARM 16C-8-L	469	EXTRACTION OIL & GAS INC	12/06/2016	PR	1565	198		7275	80
70	x	05-123-43512	TC HILAND KNOLLS 1-9-11	BOST FARM 9C-8-L	472	EXTRACTION OIL & GAS INC	02/22/2017	PR	1612	198		7172	300
71	x	05-123-43514	TC HILAND KNOLLS 4-9-11	BOST FARM 16N-8A-L		EXTRACTION OIL & GAS INC	02/24/2017	PR	1608	198		7333	890
72	x	05-123-43516	TC HILAND KNOLLS 3-9-11	BOST FARM 39N-8B-L	477	EXTRACTION OIL & GAS INC	02/24/2017	PR	1603	198		7237	792
73	x	05-123-43517	TC HILAND KNOLLS 2-9-11	BOST FARM 39N-8C-L	513	EXTRACTION OIL & GAS INC	02/22/2017	PR	1612	198		7285	842
74	x	05-123-43749	TC AIMS 4-9-11	BOST FARM 9N-8C-L	527	EXTRACTION OIL & GAS INC	02/22/2017	PR	1574	198		7124	202
75	x	05-123-43515	TC HILAND KNOLLS C6-9-11	BOST FARM 9C-8-L	549	EXTRACTION OIL & GAS INC	12/05/2016	PR	1562	198		7168	1310
76	x	05-123-47667	BOST FARM 32N-11C-L	BOST FARM 40N-8B-L2	555	PDC ENERGY INC	03/13/2019	PR	1786	182		7052	0
77	x	05-123-43746	TC AIMS 3-9-11	BOST FARM 40C-8-L2	564	EXTRACTION OIL & GAS INC	02/21/2017	PR	1586	198		7096	150
78	x	05-123-43747	TC AIMS 2-9-11	BOST FARM 40N-8B-L2	576	EXTRACTION OIL & GAS INC	02/19/2017	PR	1587	198		7080	532
79	x	05-123-43743	TC AIMS C4-9-11	BOST FARM 40N-8B-L2	613	EXTRACTION OIL & GAS INC	12/03/2016	PR	1583	198		7126	125
80	x	05-123-47696	BOST FARM 8C-8-L	BOST FARM 40N-8B-L2	614	PDC ENERGY INC	09/27/2018	PR	1807	182		7119	950
81	x	05-123-43744	TC AIMS C5-9-11	BOST FARM 40C-8-L2	646	EXTRACTION OIL & GAS INC	12/04/2016	PR	1565	198		7095	350
82	x	05-123-43745	TC AIMS 1-9-11	BOST FARM 40N-8B-L2	717	EXTRACTION OIL & GAS INC	02/19/2017	PR	1587	198		7146	200
83	x	05-123-29836	LUNDVALL J 18-02D	BOST FARM 38N-8C-L	770	PDC ENERGY INC	05/20/2009	PR	529	100		7271	1856
84	x	05-123-47661	BOST FARM 5C-11-L	BOST FARM 40N-8B-L2	805	PDC ENERGY INC	03/12/2019	PR	1779	182		7009	24
85	x	05-123-47698	BOST FARM 8N-8C-L	BOST FARM 40N-8B-L2	849	PDC ENERGY INC	10/06/2018	PR	1819	182		7132	20
86	x	05-123-43508	TC COUNTRY CLUB WEST 5-9-11	BOST FARM 40N-8B-L2	855	EXTRACTION OIL & GAS INC	02/18/2017	PR	1587	198		7120	1422
87	x	05-123-47699	BOST FARM 41N-8A-L	BOST FARM 40N-8B-L2	1071	PDC ENERGY INC	10/07/2018	PR	1789	182		7259	754
88	x	05-123-47660	BOST FARM 5N-11A-L	BOST FARM 40N-8B-L2	1096	PDC ENERGY INC	03/11/2019	PR	1776	182		7298	154
89	x	05-123-43510	TC COUNTRY CLUB WEST C3-9-11	BOST FARM 40N-8B-L2	1130	EXTRACTION OIL & GAS INC	12/03/2016	PR	1583	198		7100	624
90	x	05-123-43505	TC COUNTRY CLUB WEST 4-9-11	BOST FARM 40N-8B-L2	1257	EXTRACTION OIL & GAS INC	02/17/2017	PR	1587	198		7183	662
91	x	05-123-47662	BOST FARM 31C-11-L	BOST FARM 40N-8B-L2	1265	PDC ENERGY INC	03/10/2019	PR	1798	182		6973	14
92	x	05-123-47700	BOST FARM 41N-8B-L	BOST FARM 40N-8B-L2	1296	PDC ENERGY INC	10/08/2018	PR	1787	182		7195	0
93	x	05-123-29835	LUNDVALL J 18-18D	BOST FARM 38N-8C-L	1409	PDC ENERGY INC	05/07/2009	PR	522	100		7244	2130

94	x	05-123-29838	LUNDVALL J 18-17D	BOST FARM 38N-8C-L	1423	PDC ENERGY INC	06/05/2009	PR	540	100		7206	354
95	x	05-123-47665	BOST FARM 31N-11B-L	BOST FARM 40N-8B-L2	1449	PDC ENERGY INC	03/10/2019	PR	1799	182		7000	89
96	x	05-123-47702	BOST FARM 41C-8-L	BOST FARM 40N-8B-L2	1488	PDC ENERGY INC	10/09/2018	PR	1811	182		6992	74
97		05-123-25606	SAMUEL J 7-16	BOST FARM 9N-8B-L	38	NOBLE ENERGY INC	03/30/2005	SI	551	100		7211	6566
98		05-123-25607	SAMUEL J 7-23	BOST FARM 9N-8B-L	41	NOBLE ENERGY INC	03/25/2005	SI	551	100		7028	6610
99	x	05-123-29833	LUNDVALL J 18-28D	BOST FARM 38N-8C-L	190	PDC ENERGY INC	05/15/2009	SI	478	100		7510	1310
100	x	05-123-29837	LUNDVALL J 18-27D	BOST FARM 38N-8C-L	201	PDC ENERGY INC	05/24/2009	SI	522	100		7460	420
101		05-123-11405	LUNDVALL 9	BOST FARM 38N-8C-L	695	NOBLE ENERGY INC	10/08/1983	SI	292	100		7060	6550
102	x	05-123-30113	LUNDVALL J 18-01D	BOST FARM 38N-8C-L	904	PDC ENERGY INC	06/09/2009	SI	573	100		7425	406
103	x	05-123-29831	LUNDVALL J 17-31D	BOST FARM 38N-8C-L	1444	PDC ENERGY INC	06/14/2009	SI	569	100		7497	922
104		05-123-50861	RIDGE STATE 26N-16A-M	BOST FARM 38N-8C-L	528	PDC ENERGY INC		XX					

Total Wells: 104

Meets Standard(STD): 68

Needs Evaluation: 36