

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		05-123-08024	1 JERALD E STUGART ET AL UN	CANNON 28N-9HZ	10	AMOCO PRODUCTION COMPANY		PA		620			
2		05-123-21574	4-11 MOSER FARMS	CANNON 27N-9HZ	11	KERR MCGEE OIL & GAS ONSHORE LP	02/02/2004	PR	703	620		6976	3950
3		05-123-09900	2 JERALD L STUGART UNIT	CANNON 28N-9HZ	15	KERR MCGEE OIL & GAS ONSHORE LP	02/04/1980	PA	540	620			
4	x	05-123-29099	34-31 MOSER H	CANNON 34N-3HZ	18	NOBLE ENERGY INC	10/06/2008	PR	694	620		6855	2066
5		05-123-25794	24-33 CANNON	CANNON 27N-4HZ	40	KERR MCGEE OIL & GAS ONSHORE LP		AL		620			
6		05-123-17706	33-16J5 UPRC	CANNON 27N-9HZ	41	KERR MCGEE OIL & GAS ONSHORE LP	01/08/1994	PR	739	620		6867	6324
7		05-123-14037	42-33 #2 MOSER INC. UPRR	CANNON 27N-9HZ	42	KERR MCGEE OIL & GAS ONSHORE LP	08/27/1988	PR	568	620		6930	6364
8		05-123-14458	1 UPRR 53 PAN AM UT S	CANNON 27C-9HZ	56	KERR MCGEE OIL & GAS ONSHORE LP	11/18/1989	PR	750	620		6900	5855
9	x	05-123-29816	04-27D CANNON X	CANNON 2N-9HZ	70	KERR MCGEE OIL & GAS ONSHORE LP	12/01/2009	PR	737	620		6983	1540
10	x	05-123-29729	03-30D CANNON X	CANNON 34N-3HZ	74	NOBLE ENERGY INC	12/10/2009	PR	769	620		6953	2230
11		05-123-13298	31-33 MOSER INC-UPRR	CANNON 27N-4HZ	82	KERR MCGEE OIL & GAS ONSHORE LP	12/26/1986	PR	563	620		6948	6316
12		05-123-23452	17-33 CANNON LAND	CANNON 2N-9HZ	84	KERR MCGEE OIL & GAS ONSHORE LP	07/06/2006	PR	767	620		6875	3184
13		05-123-17705	33-15J5 UPRC	CANNON 27N-4HZ	98	KERR MCGEE OIL & GAS ONSHORE LP	01/13/1994	PR	808	620		6887	3737
14		05-123-22587	7-33 CANNON LAND	CANNON 2C-4HZ	98	KERR MCGEE OIL & GAS ONSHORE LP	12/22/2004	PR	717	620		6980	3573
15	x	05-123-32562	31-3 CANNON	CANNON 34N-3HZ	107	KERR MCGEE OIL & GAS ONSHORE LP	07/22/2011	PR	743	620		7035	6770
16	x	05-123-29185	33-23 CANNON H	CANNON 2N-9HZ	109	KERR MCGEE OIL & GAS ONSHORE LP	12/07/2008	PR	700	620		6866	1729
17		05-123-17701	33-10J5 UPRC	CANNON 27N-4HZ	118	KERR MCGEE OIL & GAS ONSHORE LP	01/10/1994	PR	761	620		6864	3628
18	x	05-123-30605	27-33 CANNON	CANNON 27C-9HZ	127	KERR MCGEE OIL & GAS ONSHORE LP	08/10/2010	PR	831	620		6983	700
19	x	05-123-32287	33-3 CANNON	CANNON 34N-3HZ	130	KERR MCGEE OIL & GAS ONSHORE LP	07/26/2011	PR	708	620		6986	620
20	x	05-123-36141	2N-4HZ REIGLE	CANNON 27N-4HZ	132	KERR MCGEE OIL & GAS ONSHORE LP	10/22/2012	PR	900	620			
21	x	05-123-35763	THOMASON 26N-9HZXX	CANNON 1N-9HZ	133	KERR MCGEE OIL & GAS ONSHORE LP	09/25/2012	PR	930	620			
22	x	05-123-35771	THOMASON 27N-E9HZ	CANNON 27C-9HZ	134	KERR MCGEE OIL & GAS ONSHORE LP	09/24/2012	PR	929	620			
23		05-123-25795	27-33 CANNON	CANNON 27N-9HZ	136	KERR MCGEE OIL & GAS ONSHORE LP		AL		620			
24		05-123-25796	41-33 CANNON	CANNON 27N-9HZ	136	KERR MCGEE OIL & GAS ONSHORE LP		AL		620			

25	x	05-123-32383	37-4 MOSER	CANNON 2N-9HZ	137	KERR MCGEE OIL & GAS ONSHORE LP	06/21/2011	PR	772	620		7488	6650
26	x	05-123-35659	THOMASON 27N-W9HZ	CANNON 28N-9HZ	137	KERR MCGEE OIL & GAS ONSHORE LP	09/19/2012	PR	928	620			
27		05-123-14868	4-1 MOSER FARMS	CANNON 27N-9HZ	140	KERR MCGEE OIL & GAS ONSHORE LP	01/10/1991	PR	493	620	x	6922	6390
28	x	05-123-32599	REIGLE 17-4X	CANNON 28N-9HZ	142	KERR MCGEE OIL & GAS ONSHORE LP	03/18/2011	PR	728	620		7285	534
29	x	05-123-32560	32-3 CANNON	CANNON 34N-3HZ	143	KERR MCGEE OIL & GAS ONSHORE LP	07/18/2011	PR	750	620		6969	0
30		05-123-17700	33-9J UPRC	CANNON 27N-9HZ	148	KERR MCGEE OIL & GAS ONSHORE LP	12/28/1993	PR	809	620		6844	6208
31		05-123-23438	16-4 MOSER	CANNON 27N-9HZ	152	KERR MCGEE OIL & GAS ONSHORE LP	01/05/2006	PR	845	620		6890	4010
32	x	05-123-32587	COOK 2-9	CANNON 27C-9HZ	153	KERR MCGEE OIL & GAS ONSHORE LP	05/30/2011	PR	739	620		7340	538
33		05-123-25597	9-4 MOSER	CANNON 27N-9HZ	160	KERR MCGEE OIL & GAS ONSHORE LP	12/08/2004	PR	719	620		6886	3940
34	x	05-123-32603	24-4 REIGLE	CANNON 2N-9HZ	166	KERR MCGEE OIL & GAS ONSHORE LP	03/22/2011	PR	730	620		7118	230
35	x	05-123-36140	28C-4HZ REIGLE	CANNON 2C-4HZ	167	KERR MCGEE OIL & GAS ONSHORE LP	10/23/2012	PR	873	620			
36		05-123-14869	4-2 MOSER FARMS	CANNON 27N-9HZ	173	KERR MCGEE OIL & GAS ONSHORE LP	01/16/1991	PR	496	620	x	6895	6316
37	x	05-123-30606	24-33 CANNON	CANNON 2N-9HZ	177	KERR MCGEE OIL & GAS ONSHORE LP	08/15/2010	PR	834	620		7170	1420
38		05-123-23373	2-4 MOSER	CANNON 2C-4HZ	186	KERR MCGEE OIL & GAS ONSHORE LP	01/20/2006	PR	856	620		6902	3080
39	x	05-123-32599	17-4X REIGLE	CANNON 2N-9HZ	186	KERR MCGEE OIL & GAS ONSHORE LP	03/18/2011	PR	728	620		7285	534
40	x	05-123-40951	CREAM 15N- A28HZ	CANNON 2C-4HZ	203	KERR MCGEE OIL & GAS ONSHORE LP	03/08/2015	PR	1183	620			
41		05-123-14101	41-9 (#4) MOSER FARMS UPRR	CANNON 27N-9HZ	213	KERR MCGEE OIL & GAS ONSHORE LP	11/06/1988	PR	594	620	x	6930	6093
42	x	05-123-40957	CHEESE 38C- 28HZ	CANNON 26N-9HZ	216	KERR MCGEE OIL & GAS ONSHORE LP	03/12/2015	PR	1177	620			
43	x	05-123-36136	27N-4HZ REIGLE	CANNON 28N-9HZ	217	KERR MCGEE OIL & GAS ONSHORE LP	10/17/2012	PA	870	620			
44	x	05-123-35833	VAN PORTFLIET 38N-10HZ	CANNON 34N-3HZ	223	KERR MCGEE OIL & GAS ONSHORE LP	09/14/2012	PR	930	620			
45	x	05-123-40956	CHEESE 38N- 28HZ	CANNON 1N-9HZ	230	KERR MCGEE OIL & GAS ONSHORE LP	03/14/2015	PR	1204	620			
46	x	05-123-40945	CHEESE 37N- 28HZ	CANNON 2N-9HZ	237	KERR MCGEE OIL & GAS ONSHORE LP	03/17/2015	PR	1168	620			
47	x	05-123-40950	CHEESE 16N- 28HZ	CANNON 27N-9HZ	241	KERR MCGEE OIL & GAS ONSHORE LP	03/16/2015	PR	1204	620			
48	x	05-123-40959	CREAM 15C- 28HZ	CANNON 28N-9HZ	244	KERR MCGEE OIL & GAS ONSHORE LP	03/04/2015	PR	1202	620			
49	x	05-123-40964	CREAM 37N- 28HZ	CANNON 2N-9HZ	255	KERR MCGEE OIL & GAS ONSHORE LP	03/03/2015	PR	1207	620			
50	x	05-123-40965	CREAM 15N- B28HZ	CANNON 27N-4HZ	261	KERR MCGEE OIL & GAS ONSHORE LP	03/07/2015	PR	1201	620			
51	x	05-123-30765	04-28D CANNON X	CANNON 2C-4HZ	273	KERR MCGEE OIL & GAS ONSHORE LP	12/06/2009	PR	732	620		6958	1830

52	x	05-123-35795	13N-3HZ CANNON	CANNON 34N-3HZ	287	KERR MCGEE OIL & GAS ONSHORE LP	07/08/2012	PR	819	620				
53	x	05-123-40960	CREAM 36N-28HZ	CANNON 2C-4HZ	293	KERR MCGEE OIL & GAS ONSHORE LP	03/10/2015	PR	1179	620				
54	x	05-123-29301	33-24 CANNON H	CANNON 2C-4HZ	315	KERR MCGEE OIL & GAS ONSHORE LP	12/11/2008	PR	728	620		6884	808	
55		05-123-23359	7-4 MOSER	CANNON 28N-9HZ	338	KERR MCGEE OIL & GAS ONSHORE LP	12/29/2005	PR	856	620		6976	3700	
56		05-123-21578	4-42 MOSER FARMS	CANNON 28N-9HZ	345	KERR MCGEE OIL & GAS ONSHORE LP	01/24/2004	PR	715	620		6893	6400	
57	x	05-123-35658	THOMASON 2C-9HZ	CANNON 28N-9HZ	370	KERR MCGEE OIL & GAS ONSHORE LP	09/20/2012	PR	927	620				
58		05-123-23320	13-3 CANNON	CANNON 34N-3HZ	385	KERR MCGEE OIL & GAS ONSHORE LP	12/07/2005	PR	764	620		6852	3640	
59		05-123-21754	5-3 CANNON	CANNON 34N-3HZ	392	KERR MCGEE OIL & GAS ONSHORE LP	11/11/2003	PR	748	620		6850	3470	
60	x	05-123-41006	MILK 36C-28HZ	CANNON 2C-4HZ	414	KERR MCGEE OIL & GAS ONSHORE LP	02/23/2015	PR	1126	620				
61	x	05-123-32561	4-3 CANNON	CANNON 34N-3HZ	428	KERR MCGEE OIL & GAS ONSHORE LP	07/13/2011	PR	749	620		7170	1062	
62	x	05-123-35785	13C-3HZ CANNON	CANNON 34N-3HZ	448	KERR MCGEE OIL & GAS ONSHORE LP	07/10/2012	PR	818	620				
63		05-123-15450	H34-4 MOSER	CANNON 34N-3HZ	454	NOBLE ENERGY INC	11/30/1991	PA	535	620				
64		05-123-15451	H34-5 MOSER	CANNON 34N-3HZ	454	NOBLE ENERGY INC	12/12/1991	PA	527	620		6810	6380	
65		05-123-23252	34-12 CANNON H	CANNON 34N-3HZ	458	NOBLE ENERGY INC	09/28/2005	PR	676	620		6825	3840	
66		05-123-35806	H34-33D Moser	CANNON 34N-3HZ	458	NOBLE ENERGY INC		AL		620				
67		05-123-35807	H34-32D Moser	CANNON 34N-3HZ	458	NOBLE ENERGY INC		AL		620				
68		05-123-35568	34-30D MOSER H	CANNON 34N-3HZ	484	NOBLE ENERGY INC		AL		620				
69		05-123-23249	34-13 CANNON H	CANNON 34N-3HZ	494	NOBLE ENERGY INC	10/14/2005	PR	713	620		6825	6310	
70	x	05-123-36138	28N-4HZ REIGLE	CANNON 2C-4HZ	540	KERR MCGEE OIL & GAS ONSHORE LP	10/21/2012	PR	893	620				
71		05-123-21851	15-4 MOSER	CANNON 28N-9HZ	561	KERR MCGEE OIL & GAS ONSHORE LP	12/04/2003	PR	787	620		6892	3210	
72	x	05-123-41003	MILK 36N-28HZ	CANNON 2C-4HZ	637	KERR MCGEE OIL & GAS ONSHORE LP	02/21/2015	PR	1126	620				
73		05-123-21887	12-3A CANNON	CANNON 34N-3HZ	671	KERR MCGEE OIL & GAS ONSHORE LP	01/16/2004	PR	753	620		6903	3820	
74	x	05-123-40732	Moser H34-778	CANNON 34N-3HZ	681	NOBLE ENERGY INC	11/07/2015	PR		620				
75	x	05-123-34757	MOSER H 27-79HN	CANNON 34N-3HZ	697	NOBLE ENERGY INC	07/22/2013	PR	770	620				
76		05-123-17680	33-3J UPRC	CANNON 2C-4HZ	737	KERR MCGEE OIL & GAS ONSHORE LP	12/15/1993	PR	724	620		6858	6230	
77	x	05-123-35657	THOMASON 2N-9HZ	CANNON 28N-9HZ	737	KERR MCGEE OIL & GAS ONSHORE LP	09/22/2012	PR	921	620				
78	x	05-123-35831	VAN PORTFLIET 35C-W3HZ	CANNON 34N-3HZ	751	KERR MCGEE OIL & GAS ONSHORE LP	09/14/2012	PR	926	620				
79		05-123-09895	1 UPRR 38 PAN AM GAS UNIT "K"	CANNON 28N-9HZ	767	KERR MCGEE OIL & GAS ONSHORE LP	02/22/1980	PR	599	620		6915	7000	
80		05-123-07751	1 MAX KATCHEN	CANNON 34N-3HZ	769	KERR MCGEE OIL & GAS ONSHORE LP	01/02/1974	PA	223	620	x	6900	6956	

81		05-123-07922	1 ROY MOSER UNIT	CANNON 34N-3HZ	809	KERR MCGEE OIL & GAS ONSHORE LP	11/23/1973	PA	628	620		6900	7030
82		05-123-17702	33-11J5 UPRC	CANNON 2C-4HZ	815	KERR MCGEE OIL & GAS ONSHORE LP	01/21/1994	PR	760	620		6888	6296
83	x	05-123-32605	21-4 REIGLE	CANNON 2C-4HZ	860	KERR MCGEE OIL & GAS ONSHORE LP	03/12/2011	PR	729	620		7059	515
84	x	05-123-32390	23-4 MOSER	CANNON 28N-9HZ	876	KERR MCGEE OIL & GAS ONSHORE LP	06/25/2011	PR	776	620		7041	286
85		05-123-07250	27-13 RITCHEY H	CANNON 34N-3HZ	899	NOBLE ENERGY INC	02/05/1971	PA	564	620		6855	6520
86	x	05-123-32612	25-4 REIGLE	CANNON 28N-9HZ	922	KERR MCGEE OIL & GAS ONSHORE LP	04/09/2011	PR	727	620		7014	210
87	x	05-123-36139	3C-4HZ REIGLE	CANNON 2C-4HZ	931	KERR MCGEE OIL & GAS ONSHORE LP	10/20/2012	PR	880	620			
88	x	05-123-40731	Moser H34-769	CANNON 34N-3HZ	950	NOBLE ENERGY INC	10/17/2015	PR	750	620			
89		05-123-17704	33-14J5 UPRC	CANNON 2C-4HZ	969	KERR MCGEE OIL & GAS ONSHORE LP	01/17/1994	PR	753	620		6886	3666
90	x	05-123-32594	COOK 41-9	CANNON 26N-9HZ	969	KERR MCGEE OIL & GAS ONSHORE LP	06/05/2011	PR	727	620		7575	778
91		05-123-09847	B-2 ROY MOSER	CANNON 34N-3HZ	989	KERR MCGEE OIL & GAS ONSHORE LP	12/13/1979	PA	584	620		6835	6656
92	x	05-123-32413	36-4 MOSER	CANNON 28N-9HZ	995	KERR MCGEE OIL & GAS ONSHORE LP	06/28/2011	PR	806	620		7280	660
93		05-123-15364	28-15J CANNON LAND	CANNON 27N-4HZ	1003	KERR MCGEE OIL & GAS ONSHORE LP	12/03/1993	PR	715	620		6934	6363
94	x	05-123-40984	MILK 14N-28HZ	CANNON 2C-4HZ	1003	KERR MCGEE OIL & GAS ONSHORE LP	02/20/2015	PR	1126	620			
95		05-123-15365	28-16J CANNON LAND	CANNON 27N-9HZ	1009	KERR MCGEE OIL & GAS ONSHORE LP	12/09/1993	PR	729	620		6865	6297
96		05-123-08468	1 GLADYS JACCARDI GAS UNIT	CANNON 28N-9HZ	1077	KERR MCGEE OIL & GAS ONSHORE LP	07/05/1975	PA	237	620			
97	x	05-123-36137	3N-4HZ REIGLE	CANNON 2C-4HZ	1078	KERR MCGEE OIL & GAS ONSHORE LP	10/19/2012	PR	890	620			
98		05-123-17699	33-6J5 UPRC	CANNON 2C-4HZ	1079	KERR MCGEE OIL & GAS ONSHORE LP	01/13/1994	PR	736	620		6894	6327
99	x	05-123-32288	35-3 CANNON	CANNON 34N-3HZ	1090	KERR MCGEE OIL & GAS ONSHORE LP	08/05/2011	PR	741	620		6991	0
100	x	05-123-29668	03-29 CANNON X	CANNON 34N-3HZ	1124	NOBLE ENERGY INC	11/23/2009	PR	735	620		6885	2290
101	x	05-123-25902	H34-29 RITCHEY	CANNON 34N-3HZ	1130	NOBLE ENERGY INC	06/17/2008	PR	693	620		6842	2350
102		05-123-23250	34-25 CANNON H	CANNON 34N-3HZ	1153	NOBLE ENERGY INC	10/08/2005	PA	677	620			
103		05-123-26545	34-20 MOSER H	CANNON 34N-3HZ	1156	NOBLE ENERGY INC	11/15/2007	PR	683	620		6855	2050
104	x	05-123-35784	14N-W3HZ CANNON	CANNON 34N-3HZ	1156	KERR MCGEE OIL & GAS ONSHORE LP	07/10/2012	PR	815	620			
105	x	05-123-32559	22-3 CANNON	CANNON 34N-3HZ	1160	KERR MCGEE OIL & GAS ONSHORE LP	07/07/2011	PA	746	620		6952	700
106	x	05-123-35608	HAYMAKER 28N-9HZ	CANNON 28N-9HZ	1176	KERR MCGEE OIL & GAS ONSHORE LP	10/03/2012	PR	937	620			
107	x	05-123-29439	14-28 MOSER	CANNON 2C-4HZ	1177	KERR MCGEE OIL & GAS ONSHORE LP	03/18/2009	PR	730	620		6903	667
108	x	05-123-40997	MILK 35N-28HZ	CANNON 2C-4HZ	1200	KERR MCGEE OIL & GAS ONSHORE LP	02/17/2015	PR	1126	620			

109		05-123-18340	21-33 #1 MOSER	CANNON 2C-4HZ	1219	KERR MCGEE OIL & GAS ONSHORE LP	07/01/1994	PR	726	620		6890	6740
110		05-123-09776	2 JAMES PULLOS GAS UNIT	CANNON 26N-9HZ	1257	KERR MCGEE OIL & GAS ONSHORE LP	11/05/1979	PR	683	620	x	6968	6442
111		05-123-21854	3-4 MOSER	CANNON 2C-4HZ	1283	KERR MCGEE OIL & GAS ONSHORE LP	12/08/2004	PR	806	620		6925	3824
112	x	05-123-40998	SKIM 35C-28HZ	CANNON 2C-4HZ	1368	KERR MCGEE OIL & GAS ONSHORE LP	02/25/2015	PR	1136	620			
113	x	05-123-32588	COOK 21-9	CANNON 28N-9HZ	1387	KERR MCGEE OIL & GAS ONSHORE LP	01/16/2011	PR	1578	620		7508	0
114	x	05-123-32285	19-3 CANNON	CANNON 34N-3HZ	1396	KERR MCGEE OIL & GAS ONSHORE LP	07/30/2011	PR	725	620		6999	500
115	x	05-123-35832	VAN PORTFLIET 14N-E3HZ	CANNON 34N-3HZ	1436	KERR MCGEE OIL & GAS ONSHORE LP	09/13/2012	PR	931	620			
116		05-123-12710	H34-06 Moser	CANNON 34N-3HZ	1442	NOBLE ENERGY INC	10/26/1985	PA	628	620		6856	6526
117		05-123-23349	6-4 MOSER	CANNON 28N-9HZ	1467	KERR MCGEE OIL & GAS ONSHORE LP	12/09/2005	PR	851	620		6906	4160
118	x	05-123-35791	CANNON 14N-E3HZ	CANNON 34N-3HZ	1494	KERR MCGEE OIL & GAS ONSHORE LP	10/07/2012	PR	820	620			

Total Wells: 118

Meets Standard(STD): 65

Needs Evaluation: 53