

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		05-123-11412	1 LLOYD ADLER GAS UNIT "B" TRUE	PUTTER 27- 4HZ	10	KERR MCGEE OIL & GAS ONSHORE LP	10/07/1983	PR	657	501		6906	3421
2	x	05-123-28187	3-27 KITELEY	PUTTER 27- 5HZ	13	KERR MCGEE OIL & GAS ONSHORE LP	10/25/2008	PR		501		7113	2130
3		05-123-21274	3-34A ANDERSON	PUTTER 27- 6HZ	32	KERR MCGEE OIL & GAS ONSHORE LP	01/17/2003	PR		501		6941	3475
4		05-123-07308	1 ANDERSON FAMILY TRUST	PUTTER 27- 3HZ	39	KERR MCGEE OIL & GAS ONSHORE LP	04/29/1971	PA	575	501		6912	6190
5		05-123-10032	2 VALLEY 66 UNIT	PUTTER 27- 5HZ	46	KERR MCGEE OIL & GAS ONSHORE LP	08/06/1980	PA	417	501		6960	6988
6	x	05-123-25466	13-27 WATERFRONT	PUTTER 27- 2HZ	56	KERR MCGEE OIL & GAS ONSHORE LP	03/18/2008	PR	901	501		6994	2175
7	x	05-123-28184	4-27 KITELEY	PUTTER 27- 2HZ	86	KERR MCGEE OIL & GAS ONSHORE LP	10/17/2008	SI		501		7176	2668
8	x	05-123-25538	23-27 WATERFRONT	PUTTER 27- 8HZ	95	KERR MCGEE OIL & GAS ONSHORE LP	03/30/2008	PR		501		7261	2100
9		05-123-25617	5-27 KITELEY	PUTTER 27- 2HZ	99	KERR MCGEE OIL & GAS ONSHORE LP	01/11/2005	PR		501		7137	4040
10	x	05-123-29155	21-27 KITELEY	PUTTER 27- 8HZ	112	KERR MCGEE OIL & GAS ONSHORE LP	11/15/2008	PR		501		7128	3177
11		05-123-26692	3-27 KITELEY	PUTTER 27- 6HZ	122	KERR MCGEE OIL & GAS ONSHORE LP		AL		501			
12	x	05-123-25467	12-27 WATERFRONT	PUTTER 27- 2HZ	124	KERR MCGEE OIL & GAS ONSHORE LP	02/25/2008	PR		501		7045	2410
13	x	05-123-25788	21-34 WATERFRONT	PUTTER 27- 8HZ	124	KERR MCGEE OIL & GAS ONSHORE LP	06/19/2008	PR		501		7071	2450
14		05-123-26109	4-34 ST VRAIN	PUTTER 27- 2HZ	130	KERR MCGEE OIL & GAS ONSHORE LP	12/16/2007	PR		501		7001	2090
15		05-123-26110	6-34 ST VRAIN	PUTTER 27- 6HZ	137	KERR MCGEE OIL & GAS ONSHORE LP	12/14/2007	PR		501		7092	712
16	x	05-123-25469	14-27 WATERFRONT	PUTTER 27- 6HZ	141	KERR MCGEE OIL & GAS ONSHORE LP	03/08/2008	PR		501		7155	2560
17	x	05-123-30313	MEAD PLACE 35-22	PUTTER 27- 4HZ	144	KERR MCGEE OIL & GAS ONSHORE LP	08/17/2009	SI		501		7306	1140
18	x	05-123-25537	35-27 WATERFRONT	PUTTER 27- 5HZ	151	KERR MCGEE OIL & GAS ONSHORE LP	03/24/2008	PR		501		7025	2650
19	x	05-123-25468	11-27 WATERFRONT	PUTTER 27- 6HZ	152	KERR MCGEE OIL & GAS ONSHORE LP	03/02/2008	PR		501		7144	2550
20	x	05-123-29154	22-27 KITELEY	PUTTER 27- 4HZ	153	KERR MCGEE OIL & GAS ONSHORE LP	11/10/2008	PR		501		7148	2600
21		05-123-26111	5-34 ST VRAIN	PUTTER 27- 2HZ	160	KERR MCGEE OIL & GAS ONSHORE LP	12/12/2007	PR		501		7095	2970
22	x	05-123-28180	6-27 KITELEY	PUTTER 27- 7HZ	229	KERR MCGEE OIL & GAS ONSHORE LP	11/20/2008	PR		501		7079	2700
23	x	05-123-25487	33-27 WATERFRONT	PUTTER 27- 1HZ	243	KERR MCGEE OIL & GAS ONSHORE LP	03/13/2008	PR		501		7009	2370

24	x	05-123-30451	30-34 ADLER	PUTTER 27-1HZ	250	KERR MCGEE OIL & GAS ONSHORE LP	07/23/2009	SI		501		7033	1715
25	x	05-123-29153	31-27 KITELEY	PUTTER 27-1HZ	260	KERR MCGEE OIL & GAS ONSHORE LP	11/03/2008	PR		501		7248	3006
26		05-123-26262	31-34 ST VRAIN	PUTTER 27-1HZ	260	KERR MCGEE OIL & GAS ONSHORE LP	11/30/2007	PR	703	501		7112	3216
27	x	05-123-21270	15-27A ANDERSON	PUTTER 27-9HZ	276	KERR MCGEE OIL & GAS ONSHORE LP	01/26/2003	PR		501		7209	5840
28	x	05-123-43312	HILGERS 34N-22HZ	PUTTER 27-3HZ	281	KERR MCGEE OIL & GAS ONSHORE LP		DG		501			
29	x	05-123-25574	7-34X WATERFRONT	PUTTER 27-9HZ	392	KERR MCGEE OIL & GAS ONSHORE LP	06/05/2008	PA	921	501		7140	3258
30	x	05-123-25728	2-34 WATERFRONT	PUTTER 27-9HZ	393	KERR MCGEE OIL & GAS ONSHORE LP	05/22/2008	PR		501		7042	4220
31	x	05-123-25535	10-27 WATERFRONT	PUTTER 27-9HZ	417	KERR MCGEE OIL & GAS ONSHORE LP	04/06/2008	PR		501		7064	2580
32		05-123-20300	2-27 HSR-FOSTER RIDGE	PUTTER 27-9HZ	480	KERR MCGEE OIL & GAS ONSHORE LP	07/02/2001	SI	593	501		7206	6750
33	x	05-123-43311	HILGERS 13N-22HZ	PUTTER 27-3HZ	511	KERR MCGEE OIL & GAS ONSHORE LP		DG		501			
34	x	05-123-30454	ADLER 22-34	PUTTER 27-4HZ	529	KERR MCGEE OIL & GAS ONSHORE LP	06/19/2009		918	501		7236	1150
35	x	05-123-43307	HILGERS 7N-34HZ	PUTTER 27-9HZ	558	KERR MCGEE OIL & GAS ONSHORE LP		DG		501			
36	x	05-123-30452	40-33 ADLER	PUTTER 27-1HZ	589	KERR MCGEE OIL & GAS ONSHORE LP	07/16/2009	SI		501		7081	1030
37		05-123-22577	ANDERSON 10-34	PUTTER 27-8HZ	625	KERR MCGEE OIL & GAS ONSHORE LP	08/31/2005	PR	673	501		7054	3626
38	x	05-123-30071	MEAD PLACE 13-22	PUTTER 27-3HZ	692	KERR MCGEE OIL & GAS ONSHORE LP	08/13/2009	PR		501		7211	6540
39	x	05-123-37260	Qualls 3B-28H	PUTTER 27-1HZ	730	CRESTONE PEAK RESOURCES OPERATING LLC	07/07/2013	PR		501			
40	x	05-123-37047	Qualls 3C-28H	PUTTER 27-1HZ	734	CRESTONE PEAK RESOURCES OPERATING LLC	07/06/2013	PR		501			
41	x	05-123-37048	Qualls 3F-28H	PUTTER 27-1HZ	743	CRESTONE PEAK RESOURCES OPERATING LLC	07/04/2013	PR		501			
42	x	05-123-37045	Qualls 3G-28H	PUTTER 27-1HZ	746	CRESTONE PEAK RESOURCES OPERATING LLC	07/02/2013	PR		501			
43	x	05-123-33363	1A-28H FREDERIKSEN	PUTTER 27-1HZ	769	CRESTONE PEAK RESOURCES OPERATING LLC	07/18/2011	SI	835	501		7061	6388
44	x	05-123-43308	HILGERS 17N-34HZ	PUTTER 27-9HZ	772	KERR MCGEE OIL & GAS ONSHORE LP		DG		501			
45	x	05-123-08199	1 VALLEY 66 UNIT	PUTTER 27-9HZ	773	KERR MCGEE OIL & GAS ONSHORE LP	11/25/1974	PR	206	501		7720	2377
46	x	05-123-37259	Qualls 3D-28H	PUTTER 27-1HZ	793	CRESTONE PEAK RESOURCES OPERATING LLC	07/05/2013	PR	844	501		6942	0

47	x	05-123-30064	MEAD PLACE 15-22	PUTTER 27-9HZ	799	KERR MCGEE OIL & GAS ONSHORE LP	08/30/2009	SI		501		7382	910
48	x	05-123-37667	1B-28H-H368 Frederiksen	PUTTER 27-1HZ	854	CRESTONE PEAK RESOURCES OPERATING LLC	05/18/2014	PR		501			
49	x	05-123-43923	Kiteley 10	PUTTER 27-1HZ	859	EXTRACTION OIL & GAS LLC		DG		501			
50	x	05-123-37668	1C-28H-H368 Frederiksen	PUTTER 27-1HZ	866	CRESTONE PEAK RESOURCES OPERATING LLC	06/02/2014	PR	800	501		7062	780
51	x	05-123-37665	1E-28H-A368 Frederiksen	PUTTER 27-1HZ	875	CRESTONE PEAK RESOURCES OPERATING LLC	03/04/2014	PR	856	501		7173	856
52	x	05-123-37666	1D-28H-A368 Frederiksen	PUTTER 27-1HZ	877	CRESTONE PEAK RESOURCES OPERATING LLC	03/04/2014	PR	866	501		7036	220
53	x	05-123-37661	1C-28H-A368 Frederiksen	PUTTER 27-1HZ	882	CRESTONE PEAK RESOURCES OPERATING LLC	03/03/2014	PR	870	501		7089	0
54	x	05-123-37662	1F-28H-A368 Frederiksen	PUTTER 27-1HZ	882	CRESTONE PEAK RESOURCES OPERATING LLC	03/05/2014	PR	855	501		7125	775
55	x	05-123-37664	1B-28H-A368 Frederiksen	PUTTER 27-1HZ	901	CRESTONE PEAK RESOURCES OPERATING LLC	03/02/2014	PR	800	501		7738	500
56	x	05-123-37663	1A-28H-A368 Frederiksen	PUTTER 27-1HZ	903	CRESTONE PEAK RESOURCES OPERATING LLC	03/01/2014	PR	841	501		7251	800
57		05-123-20120	24-22 WEINGARDT	PUTTER 27-6HZ	916	PDC ENERGY INC	03/22/2001	SI	400	501		6940	4338
58	x	05-123-30271	1-33 ADLER	PUTTER 27-1HZ	942	KERR MCGEE OIL & GAS ONSHORE LP	07/19/2009	PR		501		6919	1192
59	x	05-123-43922	Kiteley 9	PUTTER 27-1HZ	962	EXTRACTION OIL & GAS LLC	01/21/2017	DG		501			
60		05-123-07939	1 ANDERSON FAMILY TRUST C	PUTTER 27-9HZ	979	KERR MCGEE OIL & GAS ONSHORE LP	11/16/1974	PR	210	501		6970	118
61	x	05-123-30398	8-33 ADLER	PUTTER 27-1HZ	992	KERR MCGEE OIL & GAS ONSHORE LP	07/11/2009	SI		501		6950	1392
62		05-123-44022	Kiteley 12	PUTTER 27-1HZ	1022	EXTRACTION OIL & GAS LLC		XX		501			
63	x	05-123-37052	Qualls 3E-28H	PUTTER 27-1HZ	1064	CRESTONE PEAK RESOURCES OPERATING LLC	07/04/2013	PR	845	501		6794	0
64	x	05-123-25696	24-27 WATERFRONT	PUTTER 27-9HZ	1073	KERR MCGEE OIL & GAS ONSHORE LP	04/15/2008	PR		501		7102	2674
65	x	05-123-25692	WATERFRONT 37-27	PUTTER 27-9HZ	1073	KERR MCGEE OIL & GAS ONSHORE LP	04/20/2008	PR	903	501		7090	3000
66	x	05-123-43309	HILGERS 33N2-22HZ	PUTTER 27-3HZ	1078	KERR MCGEE OIL & GAS ONSHORE LP	05/17/2017	DG		501			
67	x	05-123-43924	Kiteley 8	PUTTER 27-1HZ	1083	EXTRACTION OIL & GAS LLC	01/22/2017	DG		501			
68	x	05-123-25536	9-27 WATERFRONT	PUTTER 27-9HZ	1113	KERR MCGEE OIL & GAS ONSHORE LP	04/10/2008	PR		501		7104	2850
69	x	05-123-30311	MEAD PLACE 37-22	PUTTER 27-9HZ	1123	KERR MCGEE OIL & GAS ONSHORE LP	08/21/2009	SI		501		7665	1345

70	x	05-123-10050	2 ANDERSON FAMILY TRUST	PUTTER 27-9HZ	1185	KERR MCGEE OIL & GAS ONSHORE LP	08/24/1980	PR	375	501		6982	6300
71	x	05-123-43304	HILGERS 8N-34HZ	PUTTER 27-9HZ	1224	KERR MCGEE OIL & GAS ONSHORE LP	05/12/2017	DG		501			
72	x	05-123-30370	ADLER 12-34	PUTTER 27-2HZ	1245	KERR MCGEE OIL & GAS ONSHORE LP	06/24/2009	PR	926	501		7068	1150
73		05-123-09731	1 FREDERIKSEN	PUTTER 27-1HZ	1275	CRESTONE PEAK RESOURCES OPERATING LLC	06/23/1979	PR	223	501		6920	6490
74	x	05-123-30224	41-28 FREDERIKSEN	PUTTER 27-1HZ	1281	CRESTONE PEAK RESOURCES OPERATING LLC	07/05/2009	PR	732	501		7120	5550
75	x	05-123-30225	31-28 FREDERIKSEN	PUTTER 27-1HZ	1281	CRESTONE PEAK RESOURCES OPERATING LLC	06/24/2009	SI	742	501		7152	5464
76	x	05-123-30328	8-4-28 FREDERIKSEN	PUTTER 27-1HZ	1281	CRESTONE PEAK RESOURCES OPERATING LLC	06/30/2009	PR	731	501		7170	5514
77	x	05-123-25541	WATERFRONT 11-34	PUTTER 27-6HZ	1282	KERR MCGEE OIL & GAS ONSHORE LP	07/06/2008	PR	897	501		7222	2935
78	x	05-123-25573	24-34 WATERFRONT	PUTTER 27-9HZ	1293	KERR MCGEE OIL & GAS ONSHORE LP	05/29/2008	PR	901	501		7213	3308
79	x	05-123-30314	MEAD PLACE 33-22	PUTTER 27-1HZ	1344	KERR MCGEE OIL & GAS ONSHORE LP	07/27/2009	PR		501		7270	528
80	x	05-123-43919	Kiteley 7	PUTTER 27-1HZ	1363	EXTRACTION OIL & GAS LLC	01/22/2017	DG		501			
81		05-123-22577	10-34 ANDERSON	PUTTER 27-9HZ	1464	KERR MCGEE OIL & GAS ONSHORE LP	08/31/2005	PR	673	501		7054	3626
82	x	05-123-43306	HILGERS 8N2-34HZ	PUTTER 27-9HZ	1467	KERR MCGEE OIL & GAS ONSHORE LP	05/13/2017	DG		501			

Total Wells: 82

Meets Standard(STD): 65

Needs Evaluation: 17