

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	05-123-18165	SMITH 11-34	HERREN 1E-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	03/31/1994	PR	393	610		7022	6401
2	x	05-123-18166	SMITH 12-34A	HERREN 1I-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	04/05/1994	PR	393	610		7038	6465
3	x	05-123-17550	SARCHET 33-9L	HERREN 1B-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	10/07/1993	PR	623	610		7063	7009
4	x	05-123-19108	HSR-MCCLAY 12-34	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	03/18/1996	SI	845	610		7080	6408
5	x	05-123-16661	STRONG FARMS 28-16L	HERREN 1B-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	12/31/1992	SI	518	610		6980	4280
6	x	05-123-20788	ZITTING 13-28A	HERREN 1B-33H-A367	971	KERR MCGEE OIL & GAS ONSHORE LP	12/22/2002	SI	644	610		6968	3357
7	x	05-123-17577	SARCHET 33-10J7	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	01/03/1994	SI	619	610		7036	3450
8	x	05-123-17382	HSR-NIX 14-28	HERREN 1B-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	01/21/1994	SI	655	610		6992	6482
9	x	05-123-29507	MCCLAY 22-34	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	02/03/2009	SI	893	610		7165	3250
10	x	05-123-15303	MILDRED A SARCHET UNIT 1	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	10/27/1991	SI	710	610		7044	3130
11		05-123-08419	AL KURTZ GAS UNIT 1	HERREN 1B-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	06/12/1975	SI	475	610		6981	6930
12		05-123-16660	STRONG FARMS 28-9L	HERREN 1B-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	12/31/1992	SI	542	610		6969	4340
13		05-123-19107	HSR-MCCLAY 11-34A	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	03/21/1996	SI	859	610		7095	6588
14		05-123-17331	MILER 27-12L	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	09/02/1993	SI	505	610		6982	6467
15	x	05-123-21893	DODERO P 33-12JI	HERREN 1F-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	02/11/2004	TA	541	610		7046	3854
16	x	05-123-15354	LEO F SPRAGUE UNIT 2	HERREN 1F-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	11/06/1991	TA	874	610		7033	3813
17	x	05-123-07759	DODERO LOUIS A UNIT 1	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	07/09/1973	TA	445	610		7042	6146
18		05-123-21336	WILSON 3-34A	HERREN 1C-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	02/26/2003	TA	616	610		7066	3430
19	x	05-123-33249	HERREN 1A-33H	HERREN 1C-33H-A367	0	CRESTONE PEAK RESOURCES OPERATING LLC	05/17/2011	PR	832	610		7221	1557
20	x	05-123-20832	PARKER 11-33	HERREN 1D-33H-A367		CRESTONE PEAK RESOURCES OPERATING LLC	04/17/2002	PR	583	610		6978	6230
21	x	05-123-19342	PARKER 12-33	HERREN 1H-33H-A367		CRESTONE PEAK RESOURCES OPERATING LLC	03/10/1997	PR	501	610		7040	3855

22	x	05-123-24751	PARKER 2-4-33	HERREN 1J-33H-A367		CRESTONE PEAK RESOURCES OPERATING LLC	03/13/2007	PR	519	610		7082	6404
23	x	05-123-21215	HERREN 31-33	HERREN 1D-33H-A367		CRESTONE PEAK RESOURCES OPERATING LLC	11/30/2002	PR	538	610		6994	6375
24	x	05-123-18918	HERREN 41-33	HERREN 1D-33H-A367		CRESTONE PEAK RESOURCES OPERATING LLC	03/11/1995	PR	361	610		7000	6358
25	x	05-123-44029	WHITSON 39CN-33HZ	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	01/30/2017	PR	1855	610		7535	1070
26	x	05-123-20834	PARKER 22-33	HERREN 1H-33H-A367	133	CRESTONE PEAK RESOURCES OPERATING LLC	04/09/2002	PR	507	610		7711	6288
27	x	05-123-10415	PARKER 1	HERREN 1F-33H-A367		CRESTONE PEAK RESOURCES OPERATING LLC	09/30/1981	PR	400	610		7011	6842
28	x	05-123-20851	PARKER 21-33	HERREN 1E-33H-A367		CRESTONE PEAK RESOURCES OPERATING LLC	04/23/2002	PR	537	610		6940	6105
29	x	05-123-44031	WHITSON 20N-33HZ	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	01/26/2017	PR	1848	610		7383	575
30	x	05-123-24113	PARKER 2-0-33	HERREN 1B-33H-A367		CRESTONE PEAK RESOURCES OPERATING LLC	08/08/2006	PR	595	610		7080	6270
31	x	05-123-44030	WHITSON 16N-33HZ	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	01/29/2017	PR	1860	610		7535	345
32	x	05-123-44032	WHITSON 40N-33HZ	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	01/31/2017	PR	1879	610		7668	542
33	x	05-123-44035	WHITSON 9N-33HZ	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	01/28/2017	PR	1840	610		7474	686
34	x	05-123-44033	WHITSON 15N-33HZ	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	01/24/2017	PR	1834	610		7494	1128
35	x	05-123-44034	WHITSON 24C-33HZ	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	01/27/2017	PR	1851	610		7359	710
36	x	05-123-44026	WHITSON 10N-33HZ	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	01/22/2017	PR	1878	610		7396	1140
37	x	05-123-44028	WHITSON 25N-33HZ	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	01/20/2017	PR	1876	610		7484	1188
38	x	05-123-44027	WHITSON 23C-33HZ	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	01/21/2017	PR	1832	610		7368	1518
39	x	05-123-22882	PARKER 4-2-33	HERREN 1B-33H-A367		CRESTONE PEAK RESOURCES OPERATING LLC	04/19/2005	PR	533	610		7072	6606
40	x	05-123-43809	BABCOCK 33C-33HZ	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	04/16/2017	PR	0	610		0	0
41	x	05-123-43810	BABCOCK 12N-33HZ	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	04/17/2017	PR	0	610		0	0
42	x	05-123-43811	BABCOCK 32N-33HZ	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	04/15/2017	PR	0	610		0	0
43	x	05-123-43807	BABCOCK 13E-33HZ	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	04/17/2017	PR	0	610		0	0

44	x	05-123-43805	BABCOCK 23N-33HZ	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	04/23/2017	PR	0	610		0	0
45	x	05-123-43802	BABCOCK 14C-33HZ	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	04/22/2017	PR	0	610		0	0
46	x	05-123-43804	BABCOCK 35C-33HZ	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	04/19/2017	PR	0	610		0	0
47	x	05-123-43803	BABCOCK 11N-33HZ	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	04/21/2017	PR	0	610		0	0
48	x	05-123-43808	BABCOCK 19N-33HZ	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	04/18/2017	PR	0	610		0	0
49	x	05-123-43806	BABCOCK 22N-33HZ	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	04/20/2017	PR	0	610		0	0
50	x	05-123-38826	SCOTT 27N-32HZ	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	02/16/2014	PR	1029	610		7177	63
51		05-123-20522	HERREN 32-33	HERREN 1I-33H-A367		CRESTONE PEAK RESOURCES OPERATING LLC	01/04/2002	SI	598	610		7049	3992
52		05-123-20523	HERREN 42-33	HERREN 1I-33H-A367		CRESTONE PEAK RESOURCES OPERATING LLC	02/17/2002	SI	597	610		7056	6588
53		05-123-08857	HERREN 1	HERREN 1G-33H-A367		CRESTONE PEAK RESOURCES OPERATING LLC	08/28/1976	SI	396	610		7030	3556
54	x	05-123-31536	EVERIST 40-32	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	10/20/2010	SI	659	610		7226	247
55	x	05-123-30930	VARRA 41-32	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	02/10/2011	SI	1170	610		7136	640
56	x	05-123-38827	SCOTT 26N-32HZ	HERREN 1F-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	02/18/2014	SI	1017	610		7245	340
57	x	05-123-17639	DODERO 33-11L	HERREN 1B-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	11/26/1993	SI	600	610		7038	6477
58	x	05-123-20603	HSR-HEINTZELAMN 8-32A	HERREN 1I-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	10/27/2001	SI	641	610		7036	3756
59	x	05-123-15299	STRONG FARMS INC 28-15L	HERREN 1B-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	10/16/1991	SI	510	610		6962	6391
60	x	05-123-16958	MILLER 27-13L	HERREN 1B-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	04/14/1993	SI	554	610		6992	6454
61	x	05-123-38828	SCOTT 1C-32HZ	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	02/17/2014	SI	1018	610		7188	34
62	x	05-123-24557	READY 19-28	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	03/04/2007	SI	672	610		6984	3738
63	x	05-123-19164	HSR-HEINTZELMAN 9-32	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	04/26/1996	SI	639	610		7040	3858
64	x	05-123-30932	VARRA 29-32	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	01/15/2001	SI	1174	610		7133	450
65	x	05-123-30934	VARRA 24-32	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	02/05/2011	SI	1170	610		7113	1167
66		05-123-20254	HSR-WILSON 6-34A	HERREN 1I-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	02/09/2001	SI	810	610		7084	6735
67	x	05-123-17600	WARREN 29-16L	HERREN 1J-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	12/18/1993	TA	508	610		6960	3694
68	x	05-123-17381	HSR-NIX 13-28	HERREN 1B-33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	01/12/1994	PA	653	610		6976	6055

69	x	05-123-20253	HSR- HEINTZELMAN 1-32	HERREN 1D-33H- A367		KERR MCGEE OIL & GAS ONSHORE LP	02/01/2001	PA	634	610		7020	3903
70		05-123-07962	SHIMON 1	HERREN 1J- 33H-A367		BWAB INC	12/14/1973	PA	174	610		4276	3300
71		05-123-07843	LOUIS A DODERO UNTI B 1	HERREN 1J- 33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	12/13/1973	PA	492	610		7040	7039
72		05-123-08085	ROY R MILLER UNIT 1	HERREN 1B- 33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	09/26/1974	PA	404	610		7000	7138
73		05-123-16945	CLARK 27-14L	HERREN 1B- 33H-A367		NOBLE ENERGY INC	04/07/1993	PA	504	610		7019	6556
74	x	05-123-44521	BUTTERBALL 40N-33HZ	HERREN 1J- 33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	05/01/2017	DG		610			
75	x	05-123-44519	BUTTERBALL 32C-34HZ	HERREN 1J- 33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	05/02/2017	DG		610			
76	x	05-123-44520	BUTTERBALL 12N-34HZ	HERREN 1J- 33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	05/03/2017	DG		610			
77	x	05-123-44518	BUTTERBALL 22N-34HZ	HERREN 1J- 33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	05/04/2017	DG		610			
78	x	05-123-44406	BUTTERBALL 22C-34HZ	HERREN 1J- 33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	04/05/2017	DG		610			
79	x	05-123-44411	BUTTERBALL 22N2-34HZ	HERREN 1J- 33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	04/06/2017	DG		610			
80	x	05-123-44410	BUTTERBALL 11C-34HZ	HERREN 1J- 33H-A367		KERR MCGEE OIL & GAS ONSHORE LP	04/06/2017	DG		610			
81		05-123-32811	HERREN 5-2-33	HERREN 1C-33H- A367		ENCANA OIL & GAS (USA) INC		AL		610			
82		05-123-32810	HERREN 6-0-33	HERREN 1C-33H- A367		ENCANA OIL & GAS (USA) INC		AL		610			
83		05-123-21268	SARCHET 10- 33A	HERREN 1J- 33H-A367		KERR MCGEE OIL & GAS ONSHORE LP		AL		610			

Total Wells: 83

Meets Standard(STD): 67

Needs Evaluation: 16