

## 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		05-123-07401	41-21 HALLER	COOK 16N-28HZ	85	KERR MCGEE OIL & GAS ONSHORE LP	12/18/1971	PR	208	795	x	6952	6100
2	x	05-123-33016	31-15 THOMASON	COOK 26G-16HZ	89	KERR MCGEE OIL & GAS ONSHORE LP	04/24/2011	PR	951	725		7052	6350
3	x	05-123-33006	32-15 THOMASON	COOK 26G-16HZ	120	KERR MCGEE OIL & GAS ONSHORE LP	04/20/2011	PR	939	725		7204	6430
4		05-123-21273	44-16 NICHOLS	COOK 1N-16HZ	131	KERR MCGEE OIL & GAS ONSHORE LP	01/17/2003	PR	828	720		6896	3450
5	x	05-123-26954	28-08 ALLEN X	COOK 16C-28HZ	142	KERR MCGEE OIL & GAS ONSHORE LP	08/05/2008	PR	972	800		6916	1960
6	x	05-123-25915	21-09 ARENDS X	COOK 16C-28HZ	166	KERR MCGEE OIL & GAS ONSHORE LP	08/25/2008	PR	909	795		6971	2842
7	x	05-123-26952	28-01 ALLEN X	COOK 16C-28HZ	167	KERR MCGEE OIL & GAS ONSHORE LP	07/31/2008	PR	953	795		6866	995
8	x	05-123-36364	30N-27HZ POWERS	COOK 38N-28HZ	198	KERR MCGEE OIL & GAS ONSHORE LP	05/01/2013	PR	1820	862		7100	900
9		05-123-10645	2 DEKALB	COOK 16N-28HZ	203	KERR MCGEE OIL & GAS ONSHORE LP	05/05/1982	PA	213	800		6916	
10		05-123-07982	41-16 NICHOLS	COOK 27N-16HZ	207	NOBLE ENERGY INC	01/05/1974	PA	218	725		6968	
11	x	05-123-32389	38-9 THOMASON	COOK 26G-16HZ	213	KERR MCGEE OIL & GAS ONSHORE LP	04/28/2011	PR	770	725		6906	6280
12	x	05-123-32380	37-9 THOMASON	COOK 27N-16HZ	275	KERR MCGEE OIL & GAS ONSHORE LP	04/16/2011	PR	790	725		7045	6480
13		05-123-07946	1 DEKALB	COOK 16N-28HZ	276	KERR MCGEE OIL & GAS ONSHORE LP	11/26/1973	PA	210	800		6922	0
14	x	05-123-27027	21-08 Arends X	COOK 16C-28HZ	285	KERR MCGEE OIL & GAS ONSHORE LP	09/03/2008	PR	950	795		6900	4986
15		05-123-20991	9-28A ALLEN	COOK 16C-28HZ	290	KERR MCGEE OIL & GAS ONSHORE LP	11/13/2002	PR	913	800		6916	3750
16	x	05-123-32608	X22-31 Powers	COOK 38N-28HZ	298	KERR MCGEE OIL & GAS ONSHORE LP	08/29/2011	PR	866	795		6883	2142
17		05-123-21253	44-21 HALLER	COOK 38N-28HZ	309	KERR MCGEE OIL & GAS ONSHORE LP	10/12/2005	PR	822	795	x	6915	6388
18	x	05-123-34779	22-67HN POWERS X	COOK 38N-28HZ	335	KERR MCGEE OIL & GAS ONSHORE LP	09/23/2012	PR	950	795		6888	2220
19	x	05-123-26872	27-31 ROBERT POWERS USX X	COOK 38N-28HZ	348	KERR MCGEE OIL & GAS ONSHORE LP	07/25/2008	PR	933	795		6909	1900
20	x	05-123-35762	34N-9HZ THOMASON	COOK 27N-16HZ	353	KERR MCGEE OIL & GAS ONSHORE LP	09/23/2012	PR	890	725		6959	210
21	x	05-123-28165	22-33D ROBERT POWERS X	COOK 38N-28HZ	418	KERR MCGEE OIL & GAS ONSHORE LP	08/25/2009	PR	897	795		7020	2110
22		05-123-09945	34-16 Nichols	COOK 27N-16HZ	431	KERR MCGEE OIL & GAS ONSHORE LP	04/25/1980	PR	666	720		6952	7184
23	x	05-123-27025	27-30 ROBERT POWERS USX X	COOK 38N-28HZ	431	KERR MCGEE OIL & GAS ONSHORE LP	07/31/2008	PR	953	795		6923	1600
24	x	05-123-36365	30C-27HZ POWERS	COOK 38N-28HZ	493	KERR MCGEE OIL & GAS ONSHORE LP	05/01/2013	PR	1820	893		7081	1422

25	x	05-123-36365	POWERS 30C-27HZ	COOK 38N-28HZ	493	KERR MCGEE OIL & GAS ONSHORE LP	05/01/2013	PR	1820	893		7081	1422
26	x	05-123-36365	POWERS 30C-27HZ	COOK 38N-28HZ	493	KERR MCGEE OIL & GAS ONSHORE LP	05/01/2013	PR	1820	893		7081	1422
27		05-123-21011	12-15A WINDEN	COOK 26G-16HZ	545	KERR MCGEE OIL & GAS ONSHORE LP	07/19/2002	PR	841	725		6890	6360
28		05-123-19452	2A HSR-DEKALB	COOK 16N-28HZ	559	KERR MCGEE OIL & GAS ONSHORE LP	09/22/1997	PA	936	800		6916	
29	x	05-123-35760	13C-15HZ THOMASON	COOK 26G-16HZ	567	KERR MCGEE OIL & GAS ONSHORE LP	02/14/2013	PR	812	689		6943	69
30		05-123-09948	34-21 HALLER	COOK 16N-28HZ	581	KERR MCGEE OIL & GAS ONSHORE LP	05/08/1980	PR	643	800		6930	6654
31	x	05-123-32745	13-15 RICKS	COOK 26G-16HZ	586	KERR MCGEE OIL & GAS ONSHORE LP	08/06/2011	PR	927	720		6923	100
32	x	05-123-32742	11-15 RICKS	COOK 26G-16HZ	590	KERR MCGEE OIL & GAS ONSHORE LP	08/14/2011	PR	921	720		7423	650
33		05-123-05076	1 POWERS	COOK 38N-28HZ	608	UNKNOWN	06/01/1946	PA		1006			
34	x	05-123-33015	4-15 THOMASON	COOK 26G-16HZ	614	KERR MCGEE OIL & GAS ONSHORE LP	04/28/2011	PR	951	725		6969	415
35		05-123-21255	12-22 POWERS	COOK 38N-28HZ	626	KERR MCGEE OIL & GAS ONSHORE LP	01/11/2003	PR	803	795	x	6906	6592
36	x	05-123-35763	26N-9HZXX THOMASON	COOK 1N-16HZ	654	KERR MCGEE OIL & GAS ONSHORE LP	09/25/2012	PR	930	725		7100	600
37	x	05-123-35756	13N-15HZ THOMASON	COOK 26G-16HZ	678	KERR MCGEE OIL & GAS ONSHORE LP	02/13/2013	PR	760	689		6980	160
38	x	05-123-35763	THOMASON 26N-9HZXX	COOK 1N-16HZ	725	KERR MCGEE OIL & GAS ONSHORE LP	09/25/2012	PR	930	725		7100	600
39		05-123-22982	21-7JI HALLER X	COOK 16N-28HZ	729	KERR MCGEE OIL & GAS ONSHORE LP	07/09/2005	PR	888	800		6939	6280
40	x	05-123-33005	5-15 THOMASON	COOK 26G-16HZ	732	KERR MCGEE OIL & GAS ONSHORE LP	04/17/2011	PR	948	725		7008	6225
41	x	05-123-25916	21-02 ARENDS X	COOK 16N-28HZ	789	KERR MCGEE OIL & GAS ONSHORE LP	09/11/2008	PR	896	800		6950	2000
42		05-123-22240	11-27 POWERS	COOK 38N-28HZ	817	KERR MCGEE OIL & GAS ONSHORE LP	09/28/2006	PR	912	800		6958	3970
43	x	05-123-25822	27-05 ROBERT POWERS USX X	COOK 38N-28HZ	821	KERR MCGEE OIL & GAS ONSHORE LP	06/11/2008	PR	949	800		6934	3395
44	x	05-123-35771	27N-E9HZ THOMASON	COOK 1C-16HZ	834	KERR MCGEE OIL & GAS ONSHORE LP	09/24/2012	PR	929	725		7050	550
45		05-123-21425	7-28A WHITTEMORE	COOK 16N-28HZ	846	KERR MCGEE OIL & GAS ONSHORE LP	05/08/2003	PA	915	800		6922	6350
46	x	05-123-26981	22-12 ROBERT POWERS X	COOK 38N-28HZ	850	KERR MCGEE OIL & GAS ONSHORE LP	08/20/2008	PR	968	795		6904	3006
47	x	05-123-32977	X22-04 POWERS	COOK 38N-28HZ	853	KERR MCGEE OIL & GAS ONSHORE LP	08/24/2011	PR	905	732		6810	1895
48	x	05-123-32416	16-9 THOMASON	COOK 1C-16HZ	865	KERR MCGEE OIL & GAS ONSHORE LP	04/20/2011	PR	768	725		6998	500
49	x	05-123-35659	27N-W9HZ THOMASON	COOK 27N-16HZ	871	KERR MCGEE OIL & GAS ONSHORE LP	09/19/2012	PR	928	570		7072	400
50	x	05-123-35833	38N-10HZ VAN PORTFLIET	COOK 26G-16HZ	885	KERR MCGEE OIL & GAS ONSHORE LP	09/14/2012	PR	930	725		7139	350
51	x	05-123-35763	THOMASON 26N-9HZXX	COOK 26G-16HZ	886	KERR MCGEE OIL & GAS ONSHORE LP	09/25/2012	PR	930	725		7100	600

52	x	05-123-36363	4N-27HZ POWERS	COOK 38N- 28HZ	913	KERR MCGEE OIL & GAS ONSHORE LP	05/04/2013	PR	1820	863		7178	534
53	x	05-123-34194	13N-34HZ COLFER	COOK 38N- 28HZ	937	KERR MCGEE OIL & GAS ONSHORE LP	11/30/2011	PR	1723	1700		7088	750
54	x	05-123-34195	13C-34HZ COLFER	COOK 38N- 28HZ	937	KERR MCGEE OIL & GAS ONSHORE LP	12/18/2011	PR	1758	1700		6995	550
55		05-123-23330	15-9 THOMASON	COOK 27N- 16HZ	1039	KERR MCGEE OIL & GAS ONSHORE LP	02/15/2006	PR	891	725		6926	6190
56		05-123-09874	2 UPRR 62 PAN AM GAS UNIT K	COOK 26G- 16HZ	1050	KERR MCGEE OIL & GAS ONSHORE LP	01/06/1979	PA	665	725		6940	
57		05-123-07868	1 UPRR 62 PAN AM D	COOK 26G- 16HZ	1085	KERR MCGEE OIL & GAS ONSHORE LP	02/14/1974	PR	229	713	x	6880	6397
58	x	05-123-33008	25-15 THOMASON	COOK 26G- 16HZ	1096	KERR MCGEE OIL & GAS ONSHORE LP	04/13/2011	PR	949	725		7333	6870
59	x	05-123-35658	2C-9HZ THOMASON	COOK 27N- 16HZ	1096	KERR MCGEE OIL & GAS ONSHORE LP	09/20/2012	PR	890	570		6948	510
60		05-123-07336	14-22 POWERS	COOK 38N- 28HZ	1127	KERR MCGEE OIL & GAS ONSHORE LP	08/04/1971	PR	496	800		6978	6150
61		05-123-07261	1 UPRR 62 PAN AM A	COOK 38N- 28HZ	1203	KERR MCGEE OIL & GAS ONSHORE LP	03/17/1971	PR	204	800		6970	6550
62	x	05-123-36362	4C-27HZ POWERS	COOK 38N- 28HZ	1215	KERR MCGEE OIL & GAS ONSHORE LP	02/01/2013	PR	1845	675		7084	450
63	x	05-123-32741	35-15 RICKS	COOK 26G- 16HZ	1263	KERR MCGEE OIL & GAS ONSHORE LP	08/23/2011	PR	939	720		6910	750
64	x	05-123-35657	2N-9HZ THOMASON	COOK 27N- 16HZ	1266	KERR MCGEE OIL & GAS ONSHORE LP	09/22/2012	PR	890	570		7114	350
65	x	05-123-32743	22-15 RICKS	COOK 26G- 16HZ	1313	KERR MCGEE OIL & GAS ONSHORE LP	08/10/2011	PR	925	720		7425	380
66	x	05-123-35831	35C-W3HZ VAN PORTFLIET	COOK 26G- 16HZ	1314	KERR MCGEE OIL & GAS ONSHORE LP	09/14/2012	PR	926	725		6893	60
67	x	05-123-35757	35N-15HZ THOMASON	COOK 26G- 16HZ	1399	KERR MCGEE OIL & GAS ONSHORE LP	07/30/2012	PR	804	725		6935	900
68	x	05-123-32381	39-9 THOMASON	COOK 26G- 16HZ	1429	KERR MCGEE OIL & GAS ONSHORE LP	04/23/2011	PR	771	725		7044	7190
69		05-123-08358	1 ELSIE I SMITH GAS UNIT	COOK 16N- 28HZ	1441	KERR MCGEE OIL & GAS ONSHORE LP	10/27/1975	PR	207	860		6918	
70	x	05-123-33481	THOMASON 36- 16	COOK 27N- 16HZ	1469	KERR MCGEE OIL & GAS ONSHORE LP	10/12/2011	PR	940	720		7265	740
71	x	05-123-33479	THOMASON 23- 16	COOK 27N- 16HZ	1480	KERR MCGEE OIL & GAS ONSHORE LP	10/09/2011	PR	951	720		7038	530
72		05-123-14383	27-19 ROBERT POWERS USX X	COOK 38N- 28HZ	1486	KERR MCGEE OIL & GAS ONSHORE LP	08/29/1989	PR	292	800		6958	
73	x	05-123-34529	THOMASON 25- 16R	COOK 27N- 16HZ	1492	KERR MCGEE OIL & GAS ONSHORE LP	10/06/2011	PR	943	720		7126	870
74	x	05-123-33478	THOMASON 21- 16	COOK 27N- 16HZ	1494	KERR MCGEE OIL & GAS ONSHORE LP	09/29/2011	PR	952	720		7336	690

Total Wells: 74

Meets Standard(STD): 51

Needs Evaluation: 23