

# 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		05-123-10870	B-2 FRANCIS DOUGHTY CLARK UNIT	NORDEN 1N-14HZ	5	KERR MCGEE OIL & GAS ONSHORE LP	10/27/1982	PR	861	847		7190	4690
2	x	05-123-34116	2-14 RIVERBEND	NORDEN 2N-14HZ	90	KERR MCGEE OIL & GAS ONSHORE LP	12/30/2011	PR	948	847		7630	1020
3		05-123-09037	3 DOVERSBERG ER EUGENE	NORDEN 2C-14HZ	91	K P KAUFFMAN COMPANY INC	11/19/1976	PR	886	847			
4		05-123-13219	5 DOVERSBERG ER EUGENE	NORDEN 27N-14HZ	103	HS RESOURCES INC	11/16/1986	PA	267	847			
5	x	05-123-34104	7-14 RIVERBEND	NORDEN 2C-14HZ	131	KERR MCGEE OIL & GAS ONSHORE LP	01/08/2012	PR	995	847		7876	875
6	x	05-123-34932	27-14R RIVERBEND	NORDEN 27N-14HZ	153	KERR MCGEE OIL & GAS ONSHORE LP	12/21/2011	PR		847		7474	850
7	x	05-123-34932	RIVERBEND 27-14R	NORDEN 27N-14HZ	153	KERR MCGEE OIL & GAS ONSHORE LP	12/21/2011	PR		847		7474	850
8	x	05-123-34932	RIVERBEND 27-14R	NORDEN 27N-14HZ	153	KERR MCGEE OIL & GAS ONSHORE LP	12/21/2011	PR		847		7474	850
9	x	05-123-09619	B-2 HEIT ANTONE C	NORDEN 2N-14HZ	154	KERR MCGEE OIL & GAS ONSHORE LP	10/07/1978	PA	250	847			
10	x	05-123-34114	8-14 RIVERBEND	NORDEN 1C-14HZ	156	KERR MCGEE OIL & GAS ONSHORE LP	01/12/2012	PR	976	847		7322	460
11		05-123-07879	B-1 HEIT ANTONE C	NORDEN 1C-14HZ	164	K P KAUFFMAN COMPANY INC	09/24/1973	PR	221	847			
12		05-123-20763	1 HIGHUM FOUNDERS	NORDEN 1C-14HZ	171	KERR MCGEE OIL & GAS ONSHORE LP	03/02/2002	PR	845	847		7214	5910
13		05-123-07715	2 DOVERSBERG ER EUGENE	NORDEN 2N-14HZ	172	K P KAUFFMAN COMPANY INC	06/20/1973	PR	210	847			
14		05-123-07676	1A DOVERSBERG ER EUGENE	NORDEN 1C-14HZ	174	KERR MCGEE OIL & GAS ONSHORE LP	03/29/1973	PR	220	847	x	7593	4595
15		05-123-42581	GARFIELD 27C-14HZ	NORDEN 27N-14HZ	182	KERR MCGEE OIL & GAS ONSHORE LP		XX		847			
16		05-123-09616	3 KIEFER GEORGE W UT B	NORDEN 1C-14HZ	184	KERR MCGEE OIL & GAS ONSHORE LP	10/03/1978	PA	262	847			
17		05-123-07945	1 DOVERSBERG ER UNIT A	NORDEN 2N-14HZ	186	KERR MCGEE OIL & GAS ONSHORE LP	03/14/1974	PR	211	847	x	7250	3990
18		05-123-10116	4 DOVERSBERG ER EUGENE	NORDEN 1C-14HZ	192	KERR MCGEE OIL & GAS ONSHORE LP	11/17/1980	PA	244	847			
19		05-123-42543	MEESE 27N-14HZ	NORDEN 27C-14HZ	192	KERR MCGEE OIL & GAS ONSHORE LP		XX		847			
20		05-123-42571	GARFIELD 28N-14HZ	NORDEN 28N-14HZ	195	KERR MCGEE OIL & GAS ONSHORE LP		XX		847			
21		05-123-42579	GARFIELD 2N-14HZ	NORDEN 2N-14HZ	195	KERR MCGEE OIL & GAS ONSHORE LP		XX		847			
22		05-123-42537	MEESE 1C-14HZ	NORDEN 1N-14HZ	199	KERR MCGEE OIL & GAS ONSHORE LP		XX		847			
23		05-123-42541	MEESE 26N-14HZ	NORDEN 26N-14HZ	215	KERR MCGEE OIL & GAS ONSHORE LP		XX		847			

24	x	05-123-34111	26-14 RIVERBEND	NORDEN 26N-14HZ	226	KERR MCGEE OIL & GAS ONSHORE LP	12/06/2011	PR	948	847		7332	744
25		05-123-42542	MEESE 1N-14HZ	NORDEN 1C-14HZ	226	KERR MCGEE OIL & GAS ONSHORE LP		XX		847			
26	x	05-123-34109	32-13 RIVERBEND	NORDEN 26N-14HZ	228	KERR MCGEE OIL & GAS ONSHORE LP	01/28/2012	PR	948	847		7440	530
27	x	05-123-07878	1A KIEFER GEORGE W UT B	NORDEN 2N-14HZ	246	K P KAUFFMAN COMPANY INC	10/30/1973	PR	221	847			
28	x	05-123-34106	31-13 RIVERBEND	NORDEN 26N-14HZ	262	KERR MCGEE OIL & GAS ONSHORE LP	01/21/2012	PR	948	847		7210	655
29	x	05-123-21083	15-14A NORDEN	NORDEN 2C-14HZ	266	KERR MCGEE OIL & GAS ONSHORE LP	08/30/2002	PR	893	847		7190	6140
30		05-123-42628	JAGUAR 28C-14HZ	NORDEN 28N-14HZ	477	KERR MCGEE OIL & GAS ONSHORE LP		XX		847			
31	x	05-123-34102	3-13 RIVERBEND	NORDEN 26N-14HZ	563	KERR MCGEE OIL & GAS ONSHORE LP	01/03/2012	PR	948	847		7438	1040
32	x	05-123-34108	14-12 RIVERBEND	NORDEN 26N-14HZ	564	KERR MCGEE OIL & GAS ONSHORE LP	12/02/2011	PR		847		7469	270
33	x	05-123-34115	36-12 RIVERBEND	NORDEN 26N-14HZ	564	KERR MCGEE OIL & GAS ONSHORE LP	12/26/2011	PR		847		7725	775
34	x	05-123-34112	35-12 RIVERBEND	NORDEN 26N-14HZ	566	KERR MCGEE OIL & GAS ONSHORE LP	12/11/2011	PR	933	847		7308	900
35	x	05-123-34110	27-14 RIVERBEND	NORDEN 26N-14HZ	568	KERR MCGEE OIL & GAS ONSHORE LP	12/20/2011	DA		847			
36	x	05-123-09664	3 CLARK FRANCIS DOUGHTY	NORDEN 28N-14HZ	590	HS RESOURCES INC	01/13/1979	PA	265	847			
37		05-123-09022	4 CAVANAUGH FRANK M	NORDEN 28N-14HZ	652	K P KAUFFMAN COMPANY INC	11/10/1976	PR	843	847			
38		05-123-09571	2 CHIKUMA HARRY S	NORDEN 26N-14HZ	694	KERR MCGEE OIL & GAS ONSHORE LP	08/05/1978	PA	596	847			
39		05-123-07577	1 MYRTLE E MATHISEN UNIT A	NORDEN 2N-14HZ	710	KERR MCGEE OIL & GAS ONSHORE LP	10/25/1972	PA	225	847			
40		05-123-09570	1 DONALD ROSENBROOK	NORDEN 26N-14HZ	764	HS RESOURCES INC	08/12/1978	PA	266	847			
41		05-123-09036	2 MATHISEN UNIT A	NORDEN 1C-14HZ	774	K P KAUFFMAN COMPANY INC	11/15/1976	PR	850	847			
42		05-123-42625	JAGUAR 3N-14HZ	NORDEN 28N-14HZ	786	KERR MCGEE OIL & GAS ONSHORE LP		XX		847			
43		05-123-07604	3 CHIKUMA HARRY S	NORDEN 26N-14HZ	800	K P KAUFFMAN COMPANY INC	11/30/1972	PR	223	847			
44		05-123-07645	1 CAVANAUGH FRANK M	NORDEN 28N-14HZ	832	K P KAUFFMAN COMPANY INC	01/29/1973	PR	211	847			
45		05-123-09839	B-4 GEORGE W. KIEFER	NORDEN 26N-14HZ	847	K P KAUFFMAN COMPANY INC	12/03/1979	PR	294	847			
46	x	05-123-34103	5-13 RIVERBEND	NORDEN 26N-14HZ	877	KERR MCGEE OIL & GAS ONSHORE LP	01/24/2012	PR	948	847		7296	610
47	x	05-123-07587	1 FRANCIS DOUGHTY CLARK	NORDEN 28N-14HZ	896	AMOCO PRODUCTION CO.		AL		847			
48	x	05-123-07817	1A FRANCIS DOUGHTY CLARK	NORDEN 28N-14HZ	898	KERR MCGEE OIL & GAS ONSHORE LP	08/10/1973	PR	218	847	x	7208	4600
49	x	05-123-34107	4-13 RIVERBEND	NORDEN 26N-14HZ	930	KERR MCGEE OIL & GAS ONSHORE LP	12/15/2011	PR	991	847		7275	1074
50		05-123-42626	JAGUAR 3C-14HZ	NORDEN 28N-14HZ	1024	KERR MCGEE OIL & GAS ONSHORE LP		XX		847			

51		05-123-08892	4 UPRR 42 PAN AM F	NORDEN 28N-14HZ	1082	K P KAUFFMAN COMPANY INC	08/21/1976	PR	897	847			
52		05-123-07205	1 KIEFER POOLING UNIT	NORDEN 26N-14HZ	1086	KERR MCGEE OIL & GAS ONSHORE LP	11/28/1970	PR	234	847	x	7164	7265
53		05-123-07550	1 JAMES H MATHISEN UNIT	NORDEN 26N-14HZ	1199	K P KAUFFMAN COMPANY INC	09/22/1972	PR	214	847			
54		05-123-10177	2 DORIS ACKERSON GAS UNIT B	NORDEN 27C-14HZ	1242	KERR MCGEE OIL & GAS ONSHORE LP	01/23/1981	PR	256	847	x	7220	6780
55		05-123-42627	JAGUAR 29N-14HZ	NORDEN 28N-14HZ	1345	KERR MCGEE OIL & GAS ONSHORE LP		XX		847			
56	x	05-123-34117	22-13 RIVERBEND	NORDEN 26N-14HZ	1463	KERR MCGEE OIL & GAS ONSHORE LP	01/16/2012	PR	948	847		7540	1584

Total Wells: 56

Meets Standard(STD): 23

Needs Evaluation: 33