

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		05-123-08086	1 HAROLD R MIXON GAS UNIT	KERR 13C- 25HZ	7	KERR-MCGEE OIL & GAS ONSHORE LP	07/01/1974	PR	214	630	x		358
2		05-123-07739	1 ROY DUTCHER UNIT	KERR 13C- 25HZ	19	KERR-MCGEE OIL & GAS ONSHORE LP	10/15/1973	PR	646	630		7502	3890
3		05-123-17555	12-4 KUIPERS RED V	KERR 4N- 12HZ	43	NOBLE ENERGY INC	12/15/1993	PR	530	540		7097	0
4		05-123-08958	4 UPRR 42 PAN AM G	KERR 13N- 25HZ	44	K P KAUFFMAN COMPANY INC	09/29/1976	PR					
5		05-123-20704	5-24A KERR	KERR 13N- 25HZ	62	KERR-MCGEE OIL & GAS ONSHORE LP	01/08/2002	PR	664	630		7181	4180
6		05-123-20296	4-12A HSR- KUIPERS	KERR 4N- 12HZ	71	KERR-MCGEE OIL & GAS ONSHORE LP	04/25/2001	PR	727	540		7095	6250
7		05-123-07541	1 MIXON	KERR 13N- 25HZ	74	CALVIN PETROLEUM CORP	09/05/1972	PA					
8		05-123-11544	1A MIXON	KERR 13N- 25HZ	77	PATINA OIL & GAS CORPORATIO N	11/19/1983	PA					
9		05-123-09392	2 VOLLMAR	KERR 4N- 12HZ	79	BATAA OIL	01/21/1978	PA					
10		05-123-09009	1 WAGNER	KERR 4N- 12HZ	84	TOLTEK DRILLING CO	11/18/1976	PA					
11		05-123-07887	1 GEORGE H. GERHARDT	KERR 13N- 25HZ	105	K P KAUFFMAN COMPANY INC	11/12/1973	PR					
12		05-123-21144	5-13A WAGNER	KERR 4N- 12HZ	117	KERR-MCGEE OIL & GAS ONSHORE LP	12/17/2002	PR	649	540		7139	2150
13		05-123-13577	4 GEORGE H. GERHARDT	KERR 13C- 25HZ	144	K P KAUFFMAN COMPANY INC	07/18/1987	PR	276	630			
14		05-123-07716	2 UPRR 42 PAN AM G	KERR 13N- 25HZ	147	K P KAUFFMAN COMPANY INC	06/03/1973	PR					
15		05-123-08918	1 STAMM 11-25 (2-67)	KERR 13C- 25HZ	154	KERR-MCGEE OIL & GAS ONSHORE LP	09/21/1976	PA					
16		05-123-07950	13-1 FREEMAN	KERR 4N- 12HZ	172	SIMLA CORPORATIO N	12/22/1973	PA					
17		05-123-08899	2 DUTCHER C	KERR 13N- 25HZ	190	K P KAUFFMAN COMPANY INC	08/30/1976	PR					
18		05-123-07886	1 ROY DUTCHER UNIT B	KERR 13N- 25HZ	215	K P KAUFFMAN COMPANY INC	11/17/1973	PR					
19		05-123-22946	4-13 WAGNER	KERR 4N- 12HZ	241	KERR-MCGEE OIL & GAS ONSHORE LP	09/16/2005	PR	974	540		7122	3501
20		05-123-17556	12-05 KUIPERS RED V	KERR 4N- 12HZ	252	NOBLE ENERGY INC	12/24/1993	PR	526	540		7093	0
21		05-123-19908	5-12A HSR- KUIPERS	KERR 4N- 12HZ	259	KERR-MCGEE OIL & GAS ONSHORE LP	03/31/2000	PR	734	540		7094	6550
22		05-123-09911	1 JACK W. EASTMAN GU	KERR 4N- 12HZ	276	KERR-MCGEE OIL & GAS ONSHORE LP	02/26/1980	PR	635	540		7134	0
23		05-123-09984	2 BENJAMIN TRUNZO GAS UNIT	KERR 4N- 12HZ	466	KERR-MCGEE OIL & GAS ONSHORE LP	07/10/1980	PR	591	540	x	7080	550
24		05-123-20311	12-12A HSR- KARLIK	KERR 4N- 12HZ	471	KERR-MCGEE OIL & GAS ONSHORE LP	05/11/2001	PR	725	540		7113	5640
25	x	05-123-29706	12-31 GLOVER V	KERR 4N- 12HZ	516	NOBLE ENERGY INC	08/03/2009	PR	717	540		7085	950

26		05-123-08088	1 ROLLIE J VINCENT UNIT	KERR 4N-12HZ	551	KERR-MCGEE OIL & GAS ONSHORE LP	07/17/1974	PA	200	600		7070	0
27		05-123-21501	1-23A GRANER	KERR 34C-25HZ	569	KERR-MCGEE OIL & GAS ONSHORE LP	07/07/2003	PR	664	630		7456	4100
28		05-123-09971	2 1415 CORPORATION GU "D"	KERR 13C-25HZ	577	KERR-MCGEE OIL & GAS ONSHORE LP	05/31/1980	PR	264	590		7515	264
29		05-123-10067	2 ROY DUTCHER UNIT	KERR 13C-25HZ	602	KERR-MCGEE OIL & GAS ONSHORE LP	09/09/1980	PR	679	630		7414	4324
30		05-123-20855	9-26A KLITZ	KERR 34C-25HZ	612	KERR-MCGEE OIL & GAS ONSHORE LP	04/23/2002	PR	709	630		7544	3910
31		05-123-09046	1 SAM FUNAKOSHI A	KERR 13N-25HZ	647	K P KAUFFMAN COMPANY INC	11/20/1976	PR					
32		05-123-09228	1 EWING	KERR 13C-25HZ	700	TOP OPERATING COMPANY	06/25/1977	PR					
33		05-123-07812	1 WELD COUNTY B UNIT	KERR 34C-25HZ	708	K P KAUFFMAN COMPANY INC	08/03/1973	PR					
34		05-123-08121	3 MARIE GERHARDT B	KERR 34C-25HZ	742	K P KAUFFMAN COMPANY INC	03/06/1975	PR					
35		05-123-07674	2 HAZEL MCHALE	KERR 34C-25HZ	759	K P KAUFFMAN COMPANY INC	03/25/1973	PR					
36		05-123-08603	4 MARIE GERHARDT B	KERR 34C-25HZ	769	K P KAUFFMAN COMPANY INC	12/26/1975	PR					
37		05-123-09126	2 WELD COUNTY C	KERR 34C-25HZ	769	K P KAUFFMAN COMPANY INC	02/18/1977	PR					
38		05-123-08914	6 MORIE GERHARDT B	KERR 34C-25HZ	778	K P KAUFFMAN COMPANY INC	09/05/1976	PR					
39		05-123-20364	1-26A (HSR) VINCENT	KERR 34C-25HZ	786	KERR-MCGEE OIL & GAS ONSHORE LP	07/03/2001	PR	730	630		7530	3840
40		05-123-22945	16-14 BARCLAY	KERR 34C-25HZ	865	KERR-MCGEE OIL & GAS ONSHORE LP	07/13/2005	PR	901	630		7449	3426
41		05-123-08973	4 HAZEL MCHALE	KERR 34C-25HZ	874	K P KAUFFMAN COMPANY INC	10/11/1976	PR					
42		05-123-09896	2 KUIPERS POOLING UNIT	KERR 4N-12HZ	875	KERR-MCGEE OIL & GAS ONSHORE LP	03/22/1980	PR	530	540		7062	7436
43		05-123-15441	2 GUY H JONES GAS UNIT	KERR 13N-25HZ	880	KERR-MCGEE OIL & GAS ONSHORE LP	12/06/1991	PR	774	630		7298	4292
44		05-123-09043	3 UPRR 42 PAN AM G	KERR 13C-25HZ	891	K P KAUFFMAN COMPANY INC	11/01/1976	PR					
45		05-123-08946	3 GEORGE H. GERHARDT	KERR 13C-25HZ	922	K P KAUFFMAN COMPANY INC	11/02/1976	PR					
46		05-123-08124	2 GEORGE GERHARDT	KERR 13C-25HZ	942	K P KAUFFMAN COMPANY INC	03/01/1975	PR					
47	x	05-123-37883	WIRKNER-VANC	KERR 4N-12HZ	959	KERR-MCGEE OIL & GAS ONSHORE LP	10/09/2013	DG					
48		05-123-09272	3 DEVORE	KERR 34C-25HZ	982	K P KAUFFMAN COMPANY INC	09/06/1977	PR					
49		05-123-07580	1 UPRR 42 PAN AM G	KERR 13C-25HZ	996	K P KAUFFMAN COMPANY INC	10/20/1972	PR					
50		05-123-21506	14-13A KERR	KERR 13C-25HZ	1004	KERR-MCGEE OIL & GAS ONSHORE LP	06/01/2003	PR	664	630		7421	3834
51		05-123-19953	11-25A HSR-JOHNSON	KERR 13C-25HZ	1005	KERR-MCGEE OIL & GAS ONSHORE LP	05/25/2000	PR	737	630		7507	3810
52		05-123-08691	1 VOLLMAR	KERR 4N-12HZ	1007	BATAA OIL	05/08/1976	PA					

53		05-123-13486	13-2 FREEMAN	KERR 13C-25HZ	1025	TUDEX PETROLEUM INC	06/06/1987	PR					
54		05-123-08010	1 BACHOFER 21-25	KERR 13C-25HZ	1033	KERR-MCGEE OIL & GAS ONSHORE LP	03/11/1974	PA					
55		05-123-08945	2 ROY DUTCHER B	KERR 13C-25HZ	1076	K P KAUFFMAN COMPANY INC	09/28/1976	PR					
56	x	05-123-37884	WIRKNER-VANC	KERR 4N-12HZ	1089	KERR-MCGEE OIL & GAS ONSHORE LP	10/10/2013	DG					
57		05-123-08959	1 CPC 41-35 (2-67)	KERR 34C-25HZ	1127	ANADARKO E&P ONSHORE LLC	10/06/1976	PA					
58		05-123-18669	1-13 CANTRELL REDV	KERR 4N-12HZ	1129	KERR-MCGEE OIL & GAS ONSHORE LP	10/11/1994	PR	492	540		7094	3988
59		05-123-17566	12-6 KUIPERS RED V	KERR 4N-12HZ	1142	NOBLE ENERGY INC	01/04/1994	PR	531	540		7094	0
60		05-123-20777	11-24A SALINAS	KERR 13C-25HZ	1144	KERR-MCGEE OIL & GAS ONSHORE LP	02/23/2002	PR	674	630		7469	3400
61		05-123-08684	1 DUTCHER "C"	KERR 13C-25HZ	1161	K P KAUFFMAN COMPANY INC	04/26/1976	PR					
62	x	05-123-37887	WIRKNER-VANC	KERR 4N-12HZ	1194	KERR-MCGEE OIL & GAS ONSHORE LP	10/07/2013	DG					
63		05-123-19713	11-1JI CARLSON V	KERR 4N-12HZ	1197	NOBLE ENERGY INC	02/01/1999	PR	618	540		7106	6822
64		05-123-19787	1-14A HSR-CAMPBELL	KERR 4N-12HZ	1205	KERR-MCGEE OIL & GAS ONSHORE LP	08/06/1999	PR	615	540		7134	3950
65		05-123-22065	11-13 VARGAS	KERR 4N-12HZ	1223	KERR-MCGEE OIL & GAS ONSHORE LP	09/10/2004	PR	672	540		7130	3630
66		05-123-20537	6-12A HSR-KUIPERS	KERR 4N-12HZ	1227	KERR-MCGEE OIL & GAS ONSHORE LP	11/16/2001	PR	733	540		7097	6335
67		05-123-08986	8 MARIE GERHARDT B	KERR 34C-25HZ	1263	K P KAUFFMAN COMPANY INC	11/18/1976	PR					
68		05-123-20138	3-13A HSR-WAGNER	KERR 4N-12HZ	1305	KERR-MCGEE OIL & GAS ONSHORE LP	01/27/2001	PR	637	540		7103	2884
69		05-123-07795	1 MARIE GERHARDT	KERR 34C-25HZ	1364	KERR-MCGEE OIL & GAS ONSHORE LP	10/31/1973	PR	646	630		7508	3900
70		05-123-22505	CARY 8-14	KERR 4N-12HZ	1364	KERR-MCGEE OIL & GAS ONSHORE LP	03/12/2005	PR	911	540		7340	3339
71		05-123-17509	V 11-1 CARLSON	KERR 4N-12HZ	1370	GERRITY OIL & GAS CORP		AL					
72		05-123-16828	11-9 DANIEL V	KERR 4N-12HZ	1376	NOBLE ENERGY INC	09/22/1993	PR	581	540		7130	6670
73		05-123-22717	14-12 VON FELDT	KERR 4N-12HZ	1379	KERR-MCGEE OIL & GAS ONSHORE LP	03/18/2005	PR	907	540		7162	4016
74		05-123-07896	2 DEVORE	KERR 4N-12HZ	1385	K P KAUFFMAN COMPANY INC	10/22/1973	PR					
75		05-123-09071	2 SAM FUNAKOSHI A	KERR 13C-25HZ	1386	K P KAUFFMAN COMPANY INC	01/07/1977	PR					
76		05-123-13221	9 MARIE GERHARDT B	KERR 34C-25HZ	1395	K P KAUFFMAN COMPANY INC	11/12/1986	PR					
77		05-123-22503	9-14 BARCLAY	KERR 4N-12HZ	1395	KERR-MCGEE OIL & GAS ONSHORE LP	03/30/2005	PR	889	540		7158	4228
78	x	05-123-38260	26C-2HZ CLINE	KERR 4N-12HZ	1455	KERR-MCGEE OIL & GAS ONSHORE LP	10/22/2013	DG					
79		05-123-17633	12-3 KUIPERS RED V	KERR 4N-12HZ	1465	NOBLE ENERGY INC	02/18/1994	PR	508	540		7086	0
80		05-123-19690	11-12A HSR-LUPTON MEADOWS	KERR 4N-12HZ	1466	KERR-MCGEE OIL & GAS ONSHORE LP	03/21/1999	PR	742	540		7106	3770

81	x	05-123-38259	1N-2HZ CLINE	KERR 4N-12HZ	1477	KERR-MCGEE OIL & GAS ONSHORE LP	10/23/2013	DG					
82		05-123-19889	6-13A HSR-WAGNER	KERR 4N-12HZ	1494	KERR-MCGEE OIL & GAS ONSHORE LP	02/08/2000	PR	637	540		7178	3900
83		05-123-10824	2 MARIE GERHARDT	KERR 34C-25HZ	1499	KERR-MCGEE OIL & GAS ONSHORE LP	09/20/1982	PR	771	630		7519	4150
84	x	05-123-38258	27N-2HZ CLINE	KERR 4N-12HZ	1499	KERR-MCGEE OIL & GAS ONSHORE LP	10/24/2013	DG					

Total Wells: 84

Meets Standard(STD): 7

Needs Evaluation: 77