

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	05-123-08946	3 GEORGE H. GERHARDT	KERR 14C- 25HZ	4	K P KAUFFMAN COMPANY INC	11/02/1976	PR					
2	x	05-123-21506	14-13A KERR	KERR 35N- 25HZ	22	KERR-MCGEE OIL & GAS ONSHORE LP	06/01/2003	PR	664	630		7142	3834
3	x	05-123-08124	2 GEORGE GERHARDT	KERR 14C- 25HZ	24	K P KAUFFMAN COMPANY INC	03/01/1975	PR					
4	x	05-123-09043	3 UPRR 42 PAN AM G	KERR 14C- 25HZ	28	K P KAUFFMAN COMPANY INC	11/01/1976	PR					
5		05-123-09896	2 KUIPERS POOLING UNIT	KERR 29C- 12HZ	75	KERR-MCGEE OIL & GAS ONSHORE LP	03/22/1980	PR	530	540		7350	7436
6	x	05-123-07580	1 UPRR 42 PAN AM G	KERR 14C- 25HZ	76	K P KAUFFMAN COMPANY INC	10/20/1972	PR					
7	x	05-123-19953	11-25A HSR- JOHNSON	KERR 14C- 25HZ	86	KERR-MCGEE OIL & GAS ONSHORE LP	05/25/2000	PR	737	630		7507	3810
8	x	05-123-08010	1 BACHOFER 21-25	KERR 14C- 25HZ	114	KERR-MCGEE OIL & GAS ONSHORE LP	03/11/1974	PA					
9	x	05-123-09971	2 1415 CORPORATION GU "D"	KERR 35N- 25HZ	118	KERR-MCGEE OIL & GAS ONSHORE LP	05/31/1980	PR	264	590		7224	264
10	x	05-123-13486	13-2 FREEMAN	KERR 35N- 25HZ	143	TUDEX PETROLEUM INC	06/06/1987	PR					
11		05-123-10067	2 ROY DUTCHER UNIT	KERR 35N- 25HZ	145	KERR-MCGEE OIL & GAS ONSHORE LP	09/09/1980	PR	679	630		7135	4324
12	x	05-123-08945	2 ROY DUTCHER B	KERR 14C- 25HZ	157	K P KAUFFMAN COMPANY INC	09/28/1976	PR					
13	x	05-123-08691	1 VOLLMAR	KERR 29C- 12HZ	205	BATAA OIL	05/08/1976	PA					
14	x	05-123-09228	1 EWING	KERR 14C- 25HZ	220	TOP OPERATING COMPANY	06/25/1977	PR					
15	x	05-123-08684	1 DUTCHER "C"	KERR 14N- 25HZ	220	K P KAUFFMAN COMPANY INC	04/26/1976	PR					
16	x	05-123-19889	6-13A HSR- WAGNER	KERR 28N- 12HZ	221	KERR-MCGEE OIL & GAS ONSHORE LP	02/08/2000	PR	637	540		7178	3900
17	x	05-123-20777	11-24A SALINAS	KERR 14C- 25HZ	226	KERR-MCGEE OIL & GAS ONSHORE LP	02/23/2002	PR	674	630		7469	3400
18	x	05-123-19690	11-12A HSR- LUPTON MEADOWS	KERR 28N- 12HZ	249	KERR-MCGEE OIL & GAS ONSHORE LP	03/21/1999	PR	742	540		7106	3770
19	x	05-123-08088	1 ROLLIE J VINCENT UNIT	KERR 29C- 12HZ	249	KERR-MCGEE OIL & GAS ONSHORE LP	07/17/1974	PA	200	600		7362	0
20		05-123-17633	12-3 KUIPERS RED V	KERR 28N- 12HZ	250	NOBLE ENERGY INC	02/18/1994	PR	508	540		7086	0
21	x	05-123-30624	12-18D GLOVER V	KERR 28N- 12HZ	263	NOBLE ENERGY INC	10/11/2009	PR	802	540		7204	1260
22	x	05-123-09984	2 BENJAMIN TRUNZO GAS UNIT	KERR 29C- 12HZ	335	KERR-MCGEE OIL & GAS ONSHORE LP	07/10/1980	PR	591	540	x	7380	550
23	x	05-123-22717	14-12 VON FELDT	KERR 28N- 12HZ	336	KERR-MCGEE OIL & GAS ONSHORE LP	03/18/2005	PR	907	540		7162	4016
24		05-123-17566	12-6 KUIPERS RED V	KERR 29C- 12HZ	342	NOBLE ENERGY INC	01/04/1994	PR	531	540		7352	0
25	x	05-123-20138	3-13A HSR- WAGNER	KERR 28N- 12HZ	410	KERR-MCGEE OIL & GAS ONSHORE LP	01/27/2001	PR	637	540		7103	2884

26	x	05-123-22065	11-13 VARGAS	KERR 29C-12HZ	421	KERR-MCGEE OIL & GAS ONSHORE LP	09/10/2004	PR	672	540		7396	3630
27	x	05-123-20537	6-12A HSR-KUIPERS	KERR 29C-12HZ	427	KERR-MCGEE OIL & GAS ONSHORE LP	11/16/2001	PR	733	540		7360	6335
28	x	05-123-08086	1 HAROLD R MIXON GAS UNIT	KERR 35N-25HZ	467	KERR-MCGEE OIL & GAS ONSHORE LP	07/01/1974	PR	214	630	x	7228	358
29		05-123-07739	1 ROY DUTCHER UNIT	KERR 35N-25HZ	477	KERR-MCGEE OIL & GAS ONSHORE LP	10/15/1973	PR	646	630		7216	3890
30	x	05-123-08859	2 METER-DYKES	KERR 36C-25HZ	495	FOUNDATION ENERGY MANAGEMENT LLC	09/04/1976	PA					
31	x	05-123-08538	1 1415 CORP. C UNIT	KERR 36C-25HZ	513	K P KAUFFMAN COMPANY INC	11/03/1975	PR					
32	x	05-123-09911	1 JACK W. EASTMAN GU	KERR 29C-12HZ	526	KERR-MCGEE OIL & GAS ONSHORE LP	02/26/1980	PR	635	540		7410	0
33	x	05-123-10818	2 EWING	KERR 36C-25HZ	572	TOP OPERATING COMPANY	09/22/1982	PR					
34	x	05-123-13577	4 GEORGE H. GERHARDT	KERR 35N-25HZ	602	K P KAUFFMAN COMPANY INC	07/18/1987	PR	276	630			
35	x	05-123-08918	1 STAMM 11-25 (2-67)	KERR 35N-25HZ	613	KERR-MCGEE OIL & GAS ONSHORE LP	09/21/1976	PA					
36	x	05-123-20576	12-7 JI KUIPERS V	KERR 28N-12HZ	625	NOBLE ENERGY INC	09/19/2001	PR	567	540		7075	6890
37	x	05-123-08040	1 METER-DYKES	KERR 36C-25HZ	632	FOUNDATION ENERGY MANAGEMENT LLC	01/06/1974	PA					
38		05-123-17557	12-7 KUIPERS RED V	KERR 28N-12HZ	641	NOBLE ENERGY INC	01/18/1994	PR	503	540		7085	0
39	x	05-123-21168	12-2 JI KUIPERS V	KERR 28N-12HZ	659	NOBLE ENERGY INC	01/11/2003	PR	621	540		7090	3686
40	x	05-123-21135	10-13A HEIT	KERR 28N-12HZ	696	KERR-MCGEE OIL & GAS ONSHORE LP	11/14/2002	PR	639	540		7144	3946
41	x	05-123-09071	2 SAM FUNAKOSHI A	KERR 14N-25HZ	699	K P KAUFFMAN COMPANY INC	01/07/1977	PR					
42	x	05-123-07886	1 ROY DUTCHER UNIT B	KERR 35N-25HZ	703	K P KAUFFMAN COMPANY INC	11/17/1973	PR					
43	x	05-123-20854	15-25A HEIN	KERR 36C-25HZ	713	KERR-MCGEE OIL & GAS ONSHORE LP	04/15/2002	PR	742	630		7478	660
44	x	05-123-08899	2 DUTCHER C	KERR 35N-25HZ	727	K P KAUFFMAN COMPANY INC	08/30/1976	PR					
45	x	05-123-23546	7-13 CHAMBERS	KERR 28N-12HZ	750	KERR-MCGEE OIL & GAS ONSHORE LP	03/22/2006	PR	763	540		7107	3436
46	x	05-123-07716	2 UPRR 42 PAN AM G	KERR 35N-25HZ	772	K P KAUFFMAN COMPANY INC	06/03/1973	PR					
47	x	05-123-08728	1 1415 CORP. UNIT E	KERR 36C-25HZ	775	K P KAUFFMAN COMPANY INC	05/28/1976	PR					
48		05-123-17555	12-4 KUIPERS RED V	KERR 29C-12HZ	776	NOBLE ENERGY INC	12/15/1993	PR	530	540		7363	0
49	x	05-123-09014	1 1415 CORP UNIT F	KERR 36C-25HZ	782	K P KAUFFMAN COMPANY INC	11/06/1976	PR					
50	x	05-123-09044	2 R.S. VINCENT UNIT	KERR 36C-25HZ	793	K P KAUFFMAN COMPANY INC	11/18/1976	PR					
51	x	05-123-07887	1 GEORGE H. GERHARDT	KERR 35N-25HZ	812	K P KAUFFMAN COMPANY INC	11/12/1973	PR					
52	x	05-123-07541	1 MIXON	KERR 35N-25HZ	846	CALVIN PETROLEUM CORP	09/05/1972	PA					

53	x	05-123-20704	5-24A KERR	KERR 35N-25HZ	855	KERR-MCGEE OIL & GAS ONSHORE LP	01/08/2002	PR	664	630		7181	4180
54	x	05-123-20296	4-12A HSR-KUIPERS	KERR 29C-12HZ	858	KERR-MCGEE OIL & GAS ONSHORE LP	04/25/2001	PR	727	540		7361	6250
55	x	05-123-08958	4 UPRR 42 PAN AM G	KERR 35N-25HZ	876	K P KAUFFMAN COMPANY INC	09/29/1976	PR					
56	x	05-123-09202	1 SAM FUNAKOSHI UNIT B	KERR 36C-25HZ	880	K P KAUFFMAN COMPANY INC	02/18/1978	PA					
57	x	05-123-09392	2 VOLLMAR	KERR 29C-12HZ	881	BATAA OIL	01/21/1978	PA					
58	x	05-123-09009	1 WAGNER	KERR 29C-12HZ	886	TOLTEK DRILLING CO	11/18/1976	PA					
59	x	05-123-12556	#3 ROLLIE VINCENT J	KERR 28N-12HZ	887	K P KAUFFMAN COMPANY INC	10/18/1985	PR	623	540		7050	0
60	x	05-123-16851	V 36-2 GNB	KERR 36C-25HZ	896	GERRITY OIL & GAS CORP		AL					
61	x	05-123-21144	5-13A WAGNER	KERR 29C-12HZ	918	KERR-MCGEE OIL & GAS ONSHORE LP	12/17/2002	PR	649	540		7402	2150
62	x	05-123-37887	WIRKNER-VANC	KERR 29C-12HZ	920	KERR-MCGEE OIL & GAS ONSHORE LP	10/07/2013	DG					
63	x	05-123-07950	13-1 FREEMAN	KERR 29C-12HZ	974	SIMLA CORPORATION	12/22/1973	PA					
64	x	05-123-37882	WIRKNER-VANC	KERR 28N-12HZ	981	KERR-MCGEE OIL & GAS ONSHORE LP	10/08/2013	DG					
65	x	05-123-11544	1A MIXON	KERR 35N-25HZ	997	PATINA OIL & GAS CORPORATION	11/19/1983	PA					
66		05-123-17554	12-2 KUIPERS RED V	KERR 28N-12HZ	1026	NOBLE ENERGY INC	01/26/1994	PR	512	540		7074	0
67	x	05-123-19799	9-12A HSR-PICKERING	KERR 28N-12HZ	1040	KERR-MCGEE OIL & GAS ONSHORE LP	09/16/1999	PR	726	540		7292	3880
68	x	05-123-22946	4-13 WAGNER	KERR 29C-12HZ	1042	KERR-MCGEE OIL & GAS ONSHORE LP	09/16/2005	PR	974	540		7391	3501
69		05-123-17556	12-05 KUIPERS RED V	KERR 29C-12HZ	1053	NOBLE ENERGY INC	12/24/1993	PR	526	540		7360	0
70	x	05-123-19908	5-12A HSR-KUIPERS	KERR 29C-12HZ	1059	KERR-MCGEE OIL & GAS ONSHORE LP	03/31/2000	PR	734	540		7353	6550
71		05-123-08409	1 WILLIAM E GEE GAS UNIT	KERR 36C-25HZ	1068	KERR-MCGEE OIL & GAS ONSHORE LP	07/01/1975	PR	212	470		7388	215
72	x	05-123-15441	2 GUY H JONES GAS UNIT	KERR 35N-25HZ	1118	KERR-MCGEE OIL & GAS ONSHORE LP	12/06/1991	PR	774	630		7298	4292
73	x	05-123-37883	WIRKNER-VANC	KERR 29C-12HZ	1169	KERR-MCGEE OIL & GAS ONSHORE LP	10/09/2013	DG					
74		05-123-18533	1-14A BAKER RED V	KERR 29C-12HZ	1178	KERR-MCGEE OIL & GAS ONSHORE LP	09/27/1994	PR	514	540		7344	3888
75	x	05-123-10066	2 WILLIAM E. GEE GAS UNIT	KERR 36C-25HZ	1180	KERR-MCGEE OIL & GAS ONSHORE LP	01/30/1981	PR	618	630		7430	7246
76	x	05-123-10047	2 HAROLD R. MIXON G.U.	KERR 36C-25HZ	1190	AMOCO PRODUCTION CO.		AL					
77	x	05-123-23805	16-13 CENTRAL WATER	KERR 28N-12HZ	1193	KERR-MCGEE OIL & GAS ONSHORE LP	05/31/2006	PR	718	540		7222	3950
78	x	05-123-07282	1 KUIPERS POOLING UNIT	KERR 28N-12HZ	1198	NOBLE ENERGY INC	03/25/1971	PR	659	540			0
79	x	05-123-09046	1 SAM FUNAKOSHI A	KERR 35N-25HZ	1198	K P KAUFFMAN COMPANY INC	11/20/1976	PR					
80	x	05-123-08455	1 BENJAMIN TRUNZO GAS UNIT	KERR 28N-12HZ	1198	KERR-MCGEE OIL & GAS ONSHORE LP	07/28/1975	PR	631	581		7096	3400

81	x	05-123-23804	15-13 M-J PERRI	KERR 28N- 12HZ	1199	KERR-MCGEE OIL & GAS ONSHORE LP	05/25/2006	PR	718	540		7198	3870
82	x	05-123-15926	34-13 WELD COUNTY	KERR 28N- 12HZ	1245	KERR-MCGEE OIL & GAS ONSHORE LP	07/16/1992	PR	609	540		7110	4180
83	x	05-123-08938	1 1415 CORPORATION D GU	KERR 36C- 25HZ	1267	KERR-MCGEE OIL & GAS ONSHORE LP	09/21/1976	PR	637	540		7466	6800
84	x	05-123-20311	12-12A HSR- KARLIK	KERR 29C- 12HZ	1271	KERR-MCGEE OIL & GAS ONSHORE LP	05/11/2001	PR	725	540		7380	5640
85	x	05-123-29706	12-31 GLOVER V	KERR 29C- 12HZ	1316	NOBLE ENERGY INC	08/03/2009	PR	717	540		7367	950
86		05-123-18669	1-13 CANTRELL REDV	KERR 29C- 12HZ	1389	KERR-MCGEE OIL & GAS ONSHORE LP	10/11/1994	PR	492	540		7356	3988
87		05-123-18588	1-15 CAROLE RED V	KERR 28N- 12HZ	1400	NOBLE ENERGY INC	10/01/1994	PR	530	540		7076	3970
88	x	05-123-20252	15-1A HSR- KUIPERS	KERR 28N- 12HZ	1426	KERR-MCGEE OIL & GAS ONSHORE LP	03/29/2001	PR	676	540		7078	6538

Total Wells: 88

Meets Standard(STD): 75

Needs Evaluation: 13