

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	05-123-33136	15-32SX CARTER	LAND 15C- 32HZ	61	KERR MCGEE OIL & GAS ONSHORE LP	05/05/2011	SI	906	830			
2	x	05-123-33141	10-32 CARTER	LAND 15N- 32HZ	75	KERR MCGEE OIL & GAS ONSHORE LP	05/03/2011	PR	908	830		7203	215
3	x	05-123-33203	7-32SX FEHRN	LAND 15N- 32HZ	101	KERR MCGEE OIL & GAS ONSHORE LP	07/15/2011	PR	907	830			467
4		05-123-07767	1 KEITH A CARTER UNIT	LAND 37N- 32HZ	139	KERR MCGEE OIL & GAS ONSHORE LP	07/07/1973	PR	232	830		7195	7322
5		05-123-08406	1 PACHECO HEIRS GAS UNIT	LAND 14C- 32HZ	167	KERR MCGEE OIL & GAS ONSHORE LP	09/08/1975	PR	204	830			
6	x	05-123-41487	37C-29HZ FEHRN	LAND 37N- 32HZ	172	KERR MCGEE OIL & GAS ONSHORE LP	06/10/2015	DG					
7	x	05-123-33192	25-32 FEHRN	LAND 36N- 32HZ	184	KERR MCGEE OIL & GAS ONSHORE LP	07/04/2011	PR	908	830		7460	7202
8	x	05-123-33147	23-32 CARTER	LAND 36N- 32HZ	200	KERR MCGEE OIL & GAS ONSHORE LP	05/04/2011	PR	905	830		7424	165
9	x	05-123-33142	15-32 CARTER	LAND 15N- 32HZ	208	KERR MCGEE OIL & GAS ONSHORE LP	05/06/2011	PR	906	830		7465	548
10	x	05-123-33143	36-32 CARTER	LAND 36N- 32HZ	223	KERR MCGEE OIL & GAS ONSHORE LP	05/04/2011	PR	907	830		7706	360
11	x	05-123-33144	37-32 CARTER	LAND 37N- 32HZ	364	KERR MCGEE OIL & GAS ONSHORE LP	05/07/2011	PR	905	830		7674	7268
12	x	05-123-10829	2 KEITH A CARTER UNIT	LAND 37N- 32HZ	390	KERR MCGEE OIL & GAS ONSHORE LP	10/28/1982	PR	933	830			3832
13	x	05-123-33188	24-32 FEHRN	LAND 37N- 32HZ	403	KERR MCGEE OIL & GAS ONSHORE LP	07/01/2011	PR	921	830		7340	895
14	x	05-123-33211	7-32 FEHRN	LAND 37N- 32HZ	480	KERR MCGEE OIL & GAS ONSHORE LP	07/11/2011	PR	907	830		7317	7010
15	x	05-123-33209	26-32 FEHRN	LAND 37N- 32HZ	539	KERR MCGEE OIL & GAS ONSHORE LP	06/18/2011	PR	909	830		7509	6844
16	x	05-123-33189	41-32 FEHRN	LAND 37N- 32HZ	549	KERR MCGEE OIL & GAS ONSHORE LP	06/15/2011	PR	907	830		7292	6456
17	x	05-123-41490	37N-29HZ FEHRN	LAND 37N- 32HZ	560	KERR MCGEE OIL & GAS ONSHORE LP	06/13/2015	DG					
18	x	05-123-41483	37C-32HZ FEHRN	LAND 37N- 32HZ	581	KERR MCGEE OIL & GAS ONSHORE LP	06/15/2015	DG					
19	x	05-123-19747	24-29 PUTNAM	LAND 14C- 32HZ	637	PDC ENERGY INC	02/21/1999	PR	841	830			6636
20	x	05-123-41482	37NE-32HZ FEHRN	LAND 37N- 32HZ	643	KERR MCGEE OIL & GAS ONSHORE LP	06/12/2015	DG					
21	x	05-123-18752	32-3K6 APPEL HEIRS FEDERAL	LAND 14C- 32HZ	706	KERR MCGEE OIL & GAS ONSHORE LP	11/25/1994	PA					
22	x	05-123-09923	2 BRAND	LAND 14C- 32HZ	740	ENERGY MINERALS CORP	02/16/1980	DA					
23	x	05-123-09363	1 W W FEHRN	LAND 37N- 32HZ	747	KERR MCGEE OIL & GAS ONSHORE LP	12/21/1977	PA					
24	x	05-123-16616	32-30DK APPEL HEIRS FEDERAL	LAND 14C- 32HZ	808	KERR MCGEE OIL & GAS ONSHORE LP	12/28/1992	PR	807	830			

25	x	05-123-33191	1-32SX FEHRN	LAND 37N-32HZ	868	KERR MCGEE OIL & GAS ONSHORE LP	07/08/2011	SI	910	830			
26	x	05-123-33139	16-32 CARTER	LAND 37N-32HZ	948	KERR MCGEE OIL & GAS ONSHORE LP	05/07/2011	PR	908	830		7482	6653
27	x	05-123-33138	9-32 CARTER	LAND 37N-32HZ	961	KERR MCGEE OIL & GAS ONSHORE LP	05/09/2011	PR	883	830		7358	6757
28	x	05-123-33196	8-32 FEHRN	LAND 37N-32HZ	974	KERR MCGEE OIL & GAS ONSHORE LP	06/22/2011	PR	905	830		7306	6734
29	x	05-123-41489	16N-29HZ FEHRN	LAND 37N-32HZ	974	KERR MCGEE OIL & GAS ONSHORE LP	06/09/2015	DG					
30	x	05-123-33190	1-32 FEHRN	LAND 37N-32HZ	979	KERR MCGEE OIL & GAS ONSHORE LP	06/26/2011	PR	944	830			892
31	x	05-123-08307	1 MARGARET TWOMBLY UNIT C	LAND 37N-32HZ	1017	KERR MCGEE OIL & GAS ONSHORE LP	03/26/1975	PA					
32	x	05-123-14452	2-29 PUTNAM FEDERAL	LAND 37N-32HZ	1101	KERR MCGEE OIL & GAS ONSHORE LP	10/21/1989	PR	786	830		7144	6248
33	x	05-123-33145	16-32SX CARTER	LAND 37N-32HZ	1111	KERR MCGEE OIL & GAS ONSHORE LP	05/08/2011	PR	900	830			
34	x	05-123-41485	16N-32HZ FEHRN	LAND 37N-32HZ	1119	KERR MCGEE OIL & GAS ONSHORE LP	06/15/2015	DG					
35	x	05-123-33140	9-32SX CARTER	LAND 37N-32HZ	1122	KERR MCGEE OIL & GAS ONSHORE LP	05/10/2011	PR	904	830			
36	x	05-123-41488	38C-32HZ FEHRN	LAND 37N-32HZ	1302	KERR MCGEE OIL & GAS ONSHORE LP	06/18/2015	DG					
37	x	05-123-19897	W 29-16JI ALE PARTNERSHIP FEDERAL	LAND 37N-32HZ	1316	KERR MCGEE OIL & GAS ONSHORE LP	03/08/2000	PR	870	830			6936
38	x	05-123-28064	29-24 ALE W	LAND 14C-32HZ	1443	KERR MCGEE OIL & GAS ONSHORE LP	11/09/2008	PR	850	830		7157	3756
39	x	05-123-41484	38N-32HZ FEHRN	LAND 37N-32HZ	1443	KERR MCGEE OIL & GAS ONSHORE LP	06/20/2015	DG					
40	x	05-123-41486	38C-29HZ FEHRN	LAND 37N-32HZ	1499	KERR MCGEE OIL & GAS ONSHORE LP	06/19/2015	DG					

Total Wells: 40

Meets Standard(STD): 38

Needs Evaluation: 2