

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	05-123-38835	VOGEL STATE 39N-36HZ	VOGEL STATE 39N-36HZ	18	KERR MCGEE OIL & GAS ONSHORE LP							
2	x	05-123-38834	VOGEL STATE 16C-36HZ	VOGL STATE 16C-36HZ	19	KERR MCGEE OIL & GAS ONSHORE LP							
3	x	05-123-38833	VOGEL STATE 38N-36HZ	VOGL STATE 38N-36HZ	20	KERR MCGEE OIL & GAS ONSHORE LP							
4	x	05-123-38871	38N-35HZ BAREFOOT	VOGL STATE 38N-36HZ	38	KERR MCGEE OIL & GAS ONSHORE LP		XX					
5	x	05-123-38872	16C-35HZ BAREFOOT	VOGL STATE 16C-36HZ	40	KERR MCGEE OIL & GAS ONSHORE LP		XX					
6	x	05-123-31124	VOGL 14-36	VOGL STATE 16C-36HZ	42	KERR MCGEE OIL & GAS ONSHORE LP							
7	x	05-123-38870	39N-35HZ BAREFOOT	VOGL 33N-35HZ	50	KERR MCGEE OIL & GAS ONSHORE LP		XX					
8	x	05-123-24914	14-35 CARMA	VOGL 13C-35HZ	55	KERR MCGEE OIL & GAS ONSHORE LP		PR					
9	x	05-123-25189	23-35 CARMA	VOGL 33N-35HZ	75	KERR MCGEE OIL & GAS ONSHORE LP		SI					
10	x	05-123-25717	39-34 WATERFRONT	VOGL 33N-35HZ	113	KERR MCGEE OIL & GAS ONSHORE LP		PR					
11	x	05-123-31106	VOGL 23-36	VOGEL STATE 39N-36HZ	134	KERR MCGEE OIL & GAS ONSHORE LP							
12	x	05-123-19264	2 CONRAD HOPP JR GAS UNIT	VOGL 33N-35HZ	142	AMOCO PRODUCTION CO.		AL					
13	x	05-123-23005	16-36 RIVER	VOGL STATE 16C-36HZ	142	KERR MCGEE OIL & GAS ONSHORE LP		PR					
14	x	05-123-31113	VOGL 35-36	VOGL STATE 38N-36HZ	147	KERR MCGEE OIL & GAS ONSHORE LP							
15	x	05-123-25141	34-35 CARMA	VOGL 34N-35HZ	188	KERR MCGEE OIL & GAS ONSHORE LP		PR					
16	x	05-123-25988	35-35 CARMA	VOGL 34N-35HZ	192	KERR MCGEE OIL & GAS ONSHORE LP		PR					
17	x	05-123-15924	34-36 J-BAR-B	VOGEL STATE 39N-36HZ	211	KERR MCGEE OIL & GAS ONSHORE LP		PA					
18	x	05-123-07941	1 CARL H ADLER	VOGL 33N-35HZ	261	KERR MCGEE OIL & GAS ONSHORE LP		PR					
19	x	05-123-24551	27-2 WELD	VOGL 34N-35HZ	340	KERR MCGEE OIL & GAS ONSHORE LP		PR					
20	x	05-123-10027	2 CONRAD HOPP JR	VOGL 33N-35HZ	424	AMOCO PRODUCTION CO.		AL					
21	x	05-123-38631	9C-36HZ BAREFOOT STATE	VOGEL STATE 39N-36HZ	429	KERR MCGEE OIL & GAS ONSHORE LP		XX					
22	x	05-123-07429	1 HOEKSTRA GU	VOGEL STATE 39N-36HZ	465	KERR MCGEE OIL & GAS ONSHORE LP		PA					
23	x	05-123-21120	3-1A BURCH	VOGL STATE 38N-36HZ	693	KERR MCGEE OIL & GAS ONSHORE LP		PR					

24	x	05-123-25572	16-34 WATERFRONT	VOGL 13C-35HZ	713	KERR MCGEE OIL & GAS ONSHORE LP	PR						
25	x	05-123-20535	3-2A HSR WELD	VOGL 34N-35HZ	737	KERR MCGEE OIL & GAS ONSHORE LP	PR						
26	x	05-123-31287	CARMA 12-36	VOGEL STATE 39N-36HZ	770	KERR MCGEE OIL & GAS ONSHORE LP							
27	x	05-123-23004	10-36 RIVER	VOGEL STATE 39N-36HZ	771	KERR MCGEE OIL & GAS ONSHORE LP	PR						
28	x	05-123-24499	2-2 WELD	VOGL 34N-35HZ	783	KERR MCGEE OIL & GAS ONSHORE LP	PR						
29	x	05-123-31107	VOGL 11-36	VOGEL STATE 39N-36HZ	934	KERR MCGEE OIL & GAS ONSHORE LP							
30	x	05-123-25571	9-34 WATERFRONT	VOGL 33N-35HZ	1009	KERR MCGEE OIL & GAS ONSHORE LP	PR						
31	x	05-123-25188	22-35 CARMA	VOGL 33N-35HZ	1040	KERR MCGEE OIL & GAS ONSHORE LP	PR						
32	x	05-123-18161	31-13J7 GOULD	VOGL STATE 16C-36HZ	1052	NOBLE ENERGY INC	PR						
33	x	05-123-20255	9-36A HSR-PELICAN SHORES	VOGEL STATE 39N-36HZ	1054	KERR MCGEE OIL & GAS ONSHORE LP	SI						
34	x	05-123-38632	40N-36HZ BAREFOOT STATE	VOGEL STATE 39N-36HZ	1108	KERR MCGEE OIL & GAS ONSHORE LP	XX						
35	x	05-123-27090	1-3 WATERFRONT	VOGL 34N-35HZ	1143	KERR MCGEE OIL & GAS ONSHORE LP	PR						
36		05-123-08330	1 ROCKY MTN COORS GU	VOGL STATE 38N-36HZ	1201	KERR MCGEE OIL & GAS ONSHORE LP	PR						
37	x	05-123-24922	12-35 CARMA	VOGL 33N-35HZ	1232	KERR MCGEE OIL & GAS ONSHORE LP	PR						
38	x	05-123-24921	11-35 CARMA	VOGL 33N-35HZ	1255	KERR MCGEE OIL & GAS ONSHORE LP	PR						
39	x	05-123-08418	1 FRANK GUERTNER GAS UNIT	VOGL 34N-35HZ	1266	KERR MCGEE OIL & GAS ONSHORE LP	PR						
40	x	05-123-25695	37-34 WATERFRONT	VOGL 34N-35HZ	1343	KERR MCGEE OIL & GAS ONSHORE LP	PR						
41	x	05-123-25140	32-35 CARMA	VOGL 33N-35HZ	1351	KERR MCGEE OIL & GAS ONSHORE LP	PR						
42	x	05-123-17322	6-4 COORS V	VOGL STATE 38N-36HZ	1387	PDC ENERGY INC	PR						
43	x	05-123-31716	CARMA 22-36	VOGEL STATE 39N-36HZ	1416	KERR MCGEE OIL & GAS ONSHORE LP							
44		05-123-07854	1 LEE G GOULD JR. UNIT	VOGEL STATE 39N-36HZ	1469	KERR MCGEE OIL & GAS ONSHORE LP	PR						
45	x	05-123-10031	2 ANDERSON FAMILY TRUST C	VOGL 33N-35HZ	1481	KERR MCGEE OIL & GAS ONSHORE LP	PR						
46	x	05-123-31714	CARMA 32-36	VOGL 33N-35HZ	1492	KERR MCGEE OIL & GAS ONSHORE LP							

Total Wells: 46

Meets Standard(STD): 44

Needs Evaluation: 2