

## 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	05-123-08199	1 VALLEY 66 UNIT	HILGERS 15N-27HZ	14	KERR MCGEE OIL & GAS ONSHORE LP		PR					
2	x	05-123-10050	2 ANDERSON FAMILY TRUST	HILGERS 24N-34HZ	55	KERR MCGEE OIL & GAS ONSHORE LP		PR					
3	x	05-123-22004	16-27 ANDERSON	HILGERS 40N-34HZ	86	KERR MCGEE OIL & GAS ONSHORE LP		PR					
4	x	05-123-21269	16-22A HILGERS	HILGERS 13N-22HZ	88	KERR MCGEE OIL & GAS ONSHORE LP		PR					
5	x	05-123-23396	3-26 RADEMACHER	HILGERS 41N-26HZ	90	KERR MCGEE OIL & GAS ONSHORE LP		PR					
6	x	05-123-25536	9-27 WATERFRONT	HILGERS 40N-34HZ	96	KERR MCGEE OIL & GAS ONSHORE LP		PR					
7	x	05-123-25535	10-27 WATERFRONT	HILGERS 36N-27HZ	97	KERR MCGEE OIL & GAS ONSHORE LP		PR					
8	x	05-123-20289	1-27A FOSTER RIDGE 1-27A (HSR)	HILGERS 40N-34HZ	103	KERR MCGEE OIL & GAS ONSHORE LP		PR					
9	x	05-123-30064	15-22 MEAD PLACE	HILGERS 13N-22HZ	105	KERR MCGEE OIL & GAS ONSHORE LP		PR					
10	x	05-123-20301	8-27 HSR- FOSTER RIDGE	HILGERS 40N-34HZ	115	KERR MCGEE OIL & GAS ONSHORE LP		PR					
11	x	05-123-23108	1-26 DOUTHIT	HILGERS 41N-26HZ	115	KERR MCGEE OIL & GAS ONSHORE LP		PR					
12	x	05-123-25727	8-34 WATERFRONT	HILGERS 40N-34HZ	122	KERR MCGEE OIL & GAS ONSHORE LP		PR					
13	x	05-123-21270	15-27A ANDERSON	HILGERS 36N-27HZ	127	KERR MCGEE OIL & GAS ONSHORE LP		PR					
14	x	05-123-30071	13-22 MEAD PLACE	HILGERS 13N-22HZ	134	KERR MCGEE OIL & GAS ONSHORE LP		PR					
15	x	05-123-25573	24-34 WATERFRONT	HILGERS 24N-34HZ	158	KERR MCGEE OIL & GAS ONSHORE LP		PR					
16	x	05-123-25696	24-27 WATERFRONT	HILGERS 24N-34HZ	159	KERR MCGEE OIL & GAS ONSHORE LP		PR					
17	x	05-123-26224	2-26 DOUTHIT	HILGERS 41N-26HZ	169	KERR MCGEE OIL & GAS ONSHORE LP		PR					
18	x	05-123-39586	DOUTHIT STATE 38N- 27HZ	HILGERS 40N-34HZ	169	KERR MCGEE OIL & GAS ONSHORE LP							
19		05-123-20300	2-27 HSR- FOSTER RIDGE	HILGERS 36N-27HZ	171	KERR MCGEE OIL & GAS ONSHORE LP		PR					
20	x	05-123-39584	DOUTHIT 16C- 27HZ	HILGERS 40N-34HZ	174	KERR MCGEE OIL & GAS ONSHORE LP							
21	x	05-123-25692	37-27 WATERFRONT	HILGERS 24N-34HZ	175	KERR MCGEE OIL & GAS ONSHORE LP		PR					
22	x	05-123-25571	9-34 WATERFRONT	HILGERS 40N-34HZ	177	KERR MCGEE OIL & GAS ONSHORE LP		PR					
23	x	05-123-39587	DOUTHIT 39N- 27HZ	HILGERS 40N-34HZ	183	KERR MCGEE OIL & GAS ONSHORE LP							

24	x	05-123-20318	4-26A HSR-LYONS	HILGERS 41N-26HZ	189	KERR MCGEE OIL & GAS ONSHORE LP		AL					
25	x	05-123-39585	DOUTHIT 9C-27HZ	HILGERS 40N-34HZ	191	KERR MCGEE OIL & GAS ONSHORE LP							
26	x	05-123-39588	DOUTHIT 40N-27HZ	HILGERS 40N-34HZ	194	KERR MCGEE OIL & GAS ONSHORE LP							
27	x	05-123-39504	40C-27HZ DOUTHIT	HILGERS 40N-34HZ	199	KERR MCGEE OIL & GAS ONSHORE LP		PR					
28		05-123-20120	24-22 WEINGARDT	HILGERS 13N-22HZ	202	PDC ENERGY INC		PR					
29	x	05-123-39499	8N-27HZ DOUTHIT	HILGERS 40N-34HZ	208	KERR MCGEE OIL & GAS ONSHORE LP		PR					
30	x	05-123-25546	1-34 WATERFRONT	HILGERS 40N-34HZ	209	KERR MCGEE OIL & GAS ONSHORE LP		PR					
31	x	05-123-39501	41C-27HZ DOUTHIT	HILGERS 40N-34HZ	213	KERR MCGEE OIL & GAS ONSHORE LP		PR					
32	x	05-123-39505	1N-27HZ DOUTHIT	HILGERS 40N-34HZ	218	KERR MCGEE OIL & GAS ONSHORE LP		PR					
33	x	05-123-39502	26C-27HZ DOUTHIT	HILGERS 40N-34HZ	223	KERR MCGEE OIL & GAS ONSHORE LP		PR					
34	x	05-123-30311	37-22 MEAD PLACE	HILGERS 24N-34HZ	227	KERR MCGEE OIL & GAS ONSHORE LP		PR					
35	x	05-123-39336	13C-23HZ BENSON FARMS	HILGERS 33N2-22HZ	230	KERR MCGEE OIL & GAS ONSHORE LP		PR					
36	x	05-123-15456	1 LAKEVIEW UNIT	HILGERS 33N2-22HZ	258	AMOCO PRODUCTION CO.		AL					
37	x	05-123-30063	20-22 MEAD PLACE	HILGERS 33N2-22HZ	267	KERR MCGEE OIL & GAS ONSHORE LP		PR					
38	x	05-123-30313	35-22 MEAD PLACE	HILGERS 34N-22HZ	271	KERR MCGEE OIL & GAS ONSHORE LP		PR					
39		05-123-07939	1 ANDERSON FAMILY TRUST C	HILGERS 24N-34HZ	276	KERR MCGEE OIL & GAS ONSHORE LP		PR					
40	x	05-123-39338	33N-23HZ BENSON FARMS	HILGERS 33N2-22HZ	277	KERR MCGEE OIL & GAS ONSHORE LP		PR					
41	x	05-123-39341	13N-23HZ BENSON FARMS	HILGERS 34N-22HZ	315	KERR MCGEE OIL & GAS ONSHORE LP		PR					
42	x	05-123-39189	BAREFOOT 30C-25HZ	HILGERS 41N-26HZ	363	KERR MCGEE OIL & GAS ONSHORE LP							
43	x	05-123-30315	23-22 MEAD PLACE	HILGERS 33N2-22HZ	389	KERR MCGEE OIL & GAS ONSHORE LP		PR					
44	x	05-123-25716	41-34 WATERFRONT	HILGERS 40N-34HZ	396	KERR MCGEE OIL & GAS ONSHORE LP		PR					
45	x	05-123-10031	2 ANDERSON FAMILY TRUST C	HILGERS 24N-34HZ	397	KERR MCGEE OIL & GAS ONSHORE LP		PR					
46		05-123-08354	1 F E WEINGARDT GAS UNIT	HILGERS 33N2-22HZ	444	KERR MCGEE OIL & GAS ONSHORE LP		PR					
47	x	05-123-30314	33-22 MEAD PLACE	HILGERS 33N2-22HZ	450	KERR MCGEE OIL & GAS ONSHORE LP		PR					
48	x	05-123-25717	39-34 WATERFRONT	HILGERS 40N-34HZ	472	KERR MCGEE OIL & GAS ONSHORE LP		PR					
49	x	05-123-26221	26-26 DOUTHIT	HILGERS 41N-26HZ	476	KERR MCGEE OIL & GAS ONSHORE LP		PR					
50		05-123-20121	13/22D WEINGARDT	HILGERS 33N2-22HZ	489	PDC ENERGY INC		DA					

51	x	05-123-30065	7-22 MEAD PLACE	HILGERS 33N2-22HZ	500	KERR MCGEE OIL & GAS ONSHORE LP	PR						
52	x	05-123-30069	6-22 MEAD PLACE	HILGERS 33N2-22HZ	500	KERR MCGEE OIL & GAS ONSHORE LP	PR						
53	x	05-123-25545	33-26 WATERFRONT	HILGERS 40N-34HZ	534	KERR MCGEE OIL & GAS ONSHORE LP	PR						
54	x	05-123-25140	32-35 CARMA	HILGERS 40N-34HZ	541	KERR MCGEE OIL & GAS ONSHORE LP	PR						
55	x	05-123-24985	NESG 37-23	HILGERS 41N-26HZ	569	KERR MCGEE OIL & GAS ONSHORE LP							
56	x	05-123-38835	VOGL 33N-35HZ	HILGERS 40N-34HZ	593	KERR MCGEE OIL & GAS ONSHORE LP							
57	x	05-123-29155	KITELEY 21-27	HILGERS 36N-27HZ	606	KERR MCGEE OIL & GAS ONSHORE LP							
58	x	05-123-39231	BAREFOOT 30N-25HZ	HILGERS 41N-26HZ	633	KERR MCGEE OIL & GAS ONSHORE LP							
59	x	05-123-27091	4-25 CARMA	HILGERS 41N-26HZ	649	KERR MCGEE OIL & GAS ONSHORE LP	PR						
60	x	05-123-25574	7-34X WATERFRONT	HILGERS 24N-34HZ	670	KERR MCGEE OIL & GAS ONSHORE LP	PA						
61	x	05-123-25538	23-27 WATERFRONT	HILGERS 36N-27HZ	677	KERR MCGEE OIL & GAS ONSHORE LP	PR						
62	x	05-123-27089	8-3 WATERFRONT	HILGERS 40N-34HZ	686	KERR MCGEE OIL & GAS ONSHORE LP	PR						
63	x	05-123-39397	BENSON FARMS 12C-23HZ	HILGERS 33N2-22HZ	703	KERR MCGEE OIL & GAS ONSHORE LP							
64	x	05-123-27090	1-3 WATERFRONT	HILGERS 40N-34HZ	705	KERR MCGEE OIL & GAS ONSHORE LP	PR						
65	x	05-123-27070	2-3 WATERFRONT	HILGERS 40N-34HZ	730	KERR MCGEE OIL & GAS ONSHORE LP	PR						
66	x	05-123-25728	2-34 WATERFRONT	HILGERS 36N-27HZ	735	KERR MCGEE OIL & GAS ONSHORE LP	PR						
67	x	05-123-25572	16-34 WATERFRONT	HILGERS 40N-34HZ	756	KERR MCGEE OIL & GAS ONSHORE LP	PR						
68	x	05-123-23882	31-25 WAGNER	HILGERS 41N-26HZ	768	KERR MCGEE OIL & GAS ONSHORE LP	PR						
69	x	05-123-26223	17-26 DOUTHIT	HILGERS 41N-26HZ	777	KERR MCGEE OIL & GAS ONSHORE LP	PR						
70		05-123-20122	33-22 WEINGARDT	HILGERS 33N2-22HZ	812	PDC ENERGY INC	PR						
71	x	05-123-26261	DOUTHIT 21-26	HILGERS 41N-26HZ	845	KERR MCGEE OIL & GAS ONSHORE LP							
72	x	05-123-25188	22-35 CARMA	HILGERS 40N-34HZ	851	KERR MCGEE OIL & GAS ONSHORE LP	PR						
73	x	05-123-24921	11-35 CARMA	HILGERS 40N-34HZ	855	KERR MCGEE OIL & GAS ONSHORE LP	PR						
74	x	05-123-28187	KITELEY 3-27	HILGERS 34N-22HZ	858	KERR MCGEE OIL & GAS ONSHORE LP							
75	x	05-123-39191	BAREFOOT 31C-25HZ	HILGERS 41N-26HZ	875	KERR MCGEE OIL & GAS ONSHORE LP							
76	x	05-123-25574	WATERFRONT 7-34X	HILGERS 24N-34HZ	894	KERR MCGEE OIL & GAS ONSHORE LP							
77	x	05-123-21950	12-26 DEL CAMINO	HILGERS 40N-34HZ	924	KERR MCGEE OIL & GAS ONSHORE LP	AL						

78	x	05-123-32978	DOUTHIT 32-26HZ	HILGERS 40N-34HZ	961	KERR MCGEE OIL & GAS ONSHORE LP						
79	x	05-123-28184	KITELEY 4-27	HILGERS 34N-22HZ	976	KERR MCGEE OIL & GAS ONSHORE LP						
80	x	05-123-23430	DEL CAMINO 12-26	HILGERS 40N-34HZ	993	KERR MCGEE OIL & GAS ONSHORE LP						
81	x	05-123-30072	12-22 MEAD PLACE	HILGERS 33N2-22HZ	995	KERR MCGEE OIL & GAS ONSHORE LP		PR				
82	x	05-123-24909	ST. ACACIUS 5-35	HILGERS 40N-34HZ	1004	KERR MCGEE OIL & GAS ONSHORE LP						
83	x	05-123-23429	DEL CAMINO 13-26	HILGERS 40N-34HZ	1013	KERR MCGEE OIL & GAS ONSHORE LP						
84	x	05-123-28180	KITELEY 6-27	HILGERS 36N-27HZ	1069	KERR MCGEE OIL & GAS ONSHORE LP						
85	x	05-123-24922	12-35 CARMA	HILGERS 40N-34HZ	1102	KERR MCGEE OIL & GAS ONSHORE LP		PR				
86	x	05-123-38833	VOGL 13C-35HZ	HILGERS 40N-34HZ	1109	KERR MCGEE OIL & GAS ONSHORE LP						
87	x	05-123-39399	BENSON FARMS 12N-23HZ	HILGERS 33N2-22HZ	1110	KERR MCGEE OIL & GAS ONSHORE LP						
88	x	05-123-24987	NESG 15-23	HILGERS 41N-26HZ	1122	KERR MCGEE OIL & GAS ONSHORE LP						
89	x	05-123-37663	1A-28H-A368 Frederiksen	HILGERS 34N-22HZ	1135	ENCANA OIL & GAS (USA) INC		PR				
90	x	05-123-09782	2 WM. JOSEPH EDWARDS G.U.	HILGERS 41N-26HZ	1153	KERR MCGEE OIL & GAS ONSHORE LP		PR				
91	x	05-123-25468	WATERFRONT 11-27	HILGERS 36N-27HZ	1163	KERR MCGEE OIL & GAS ONSHORE LP						
92	x	05-123-39194	1N-36HZ HANSEN STATE	HILGERS 40N-34HZ	1166	KERR MCGEE OIL & GAS ONSHORE LP		DG				
93	x	05-123-39339	14N-19HZ BENSON FARMS	HILGERS 41N-26HZ	1172	KERR MCGEE OIL & GAS ONSHORE LP		PR				
94	x	05-123-30073	11-22 MEAD PLACE	HILGERS 33N2-22HZ	1192	KERR MCGEE OIL & GAS ONSHORE LP		PR				
95	x	05-123-09781	2 HERMAN WAGNER GAS UNIT	HILGERS 41N-26HZ	1203	KERR MCGEE OIL & GAS ONSHORE LP		PR				
96	x	05-123-09942	2 CARL H. ADLER	HILGERS 40N-34HZ	1208	KERR MCGEE OIL & GAS ONSHORE LP		PR				
97	x	05-123-39337	14C-19HZ BENSON FARMS	HILGERS 41N-26HZ	1230	KERR MCGEE OIL & GAS ONSHORE LP		PR				
98	x	05-123-21900	BENSON 16-23	HILGERS 41N-26HZ	1244	KERR MCGEE OIL & GAS ONSHORE LP						
99	x	05-123-25469	WATERFRONT 14-27	HILGERS 36N-27HZ	1248	KERR MCGEE OIL & GAS ONSHORE LP						
100	x	05-123-24981	NESG 13-24	HILGERS 41N-26HZ	1257	KERR MCGEE OIL & GAS ONSHORE LP						
101	x	05-123-25540	WATERFRONT 15-34	HILGERS 24N-34HZ	1258	KERR MCGEE OIL & GAS ONSHORE LP						
102	x	05-123-39340	23N-19HZ BENSON FARMS	HILGERS 41N-26HZ	1289	KERR MCGEE OIL & GAS ONSHORE LP		PR				
103	x	05-123-09340	1 UPRR 41 PAN AM UNIT B	HILGERS 33N2-22HZ	1293	KERR MCGEE OIL & GAS ONSHORE LP		PA				
104	x	05-123-37664	1B-28H-A368 Frederiksen	HILGERS 34N-22HZ	1312	ENCANA OIL & GAS (USA) INC		PR				

105	x	05-123-37661	1C-28H-A368 Frederiksen	HILGERS 34N-22HZ	1342	ENCANA OIL & GAS (USA) INC		PR						
106	x	05-123-39486	40C-36HZ ST. ACACIUS STATE	HILGERS 40N-34HZ	1347	KERR MCGEE OIL & GAS ONSHORE LP		DG						
107	x	05-123-30224	FREDERIKSEN 41-28	HILGERS 34N-22HZ	1361	ENCANA OIL & GAS (USA) INC								
108	x	05-123-38631	9C-36HZ BAREFOOT STATE	HILGERS 40N-34HZ	1375	KERR MCGEE OIL & GAS ONSHORE LP		PR						
109	x	05-123-39229	BAREFOOT 31N-25HZ	HILGERS 41N-26HZ	1384	KERR MCGEE OIL & GAS ONSHORE LP								
110	x	05-123-39487	40N-36HZ ST. ACACIUS STATE	HILGERS 40N-34HZ	1404	KERR MCGEE OIL & GAS ONSHORE LP		DG						
111	x	05-123-39485	41C-36HZX ST. ACACIUS STATE	HILGERS 40N-34HZ	1408	KERR MCGEE OIL & GAS ONSHORE LP		DG						
112	x	05-123-39683	VOGL 34N-35HZ	HILGERS 40N-34HZ	1409	KERR MCGEE OIL & GAS ONSHORE LP								
113	x	05-123-25788	21-34 WATERFRONT	HILGERS 24N-34HZ	1420	KERR MCGEE OIL & GAS ONSHORE LP		PR						
114	x	05-123-38632	40N-36HZ BAREFOOT STATE	HILGERS 40N-34HZ	1428	KERR MCGEE OIL & GAS ONSHORE LP		PR						
115		05-123-10941	1 HIGHLAND	HILGERS 33N2-22HZ	1459	NOBLE ENERGY INC		PR						
116	x	05-123-26222	8-26 DOUTHIT	HILGERS 41N-26HZ	1464	KERR MCGEE OIL & GAS ONSHORE LP		PR						
117		05-123-26692	3-27 KITELEY	HILGERS 36N-27HZ	1472	KERR MCGEE OIL & GAS ONSHORE LP		AL						
118	x	05-123-25695	37-34 WATERFRONT	HILGERS 24N-34HZ	1478	KERR MCGEE OIL & GAS ONSHORE LP		PR						
119		05-123-22577	10-34 ANDERSON	HILGERS 24N-34HZ	1480	KERR MCGEE OIL & GAS ONSHORE LP		PR						
120		05-123-21274	3-34A ANDERSON	HILGERS 36N-27HZ	1483	KERR MCGEE OIL & GAS ONSHORE LP		PR						

Total Wells: 120

Meets Standard(STD): 110

Needs Evaluation: 10