

# OFFSET WELL EVALUATIONS

No.	Meet STD	Offset Well API #	Well Name	Shortest Horizontal Distance From Offset Well to any Proposed HZ Well	Offset Well Operator	Spud Date	Offset Well Status	Setting Depth	Depth of Deepest Water Well or Base of Fox Hills (DJ)	Productive Casing Cement Top	Most Recent Surface Casing Pressure Reported
1	x	05-123-33271	ZEILER 24-7DU	0	PDC ENERGY INC	11/23/2011	PA	411	1170	0	
1	x	05-123-33271	ZEILER 24-7DU	0	PDC ENERGY INC	11/23/2011	PA	411	1170	0	
2	x	05-123-33262	ZEILER 14-7DU	0	PDC ENERGY INC	11/17/2011	PA	416	1170	0	
2	x	05-123-33262	ZEILER 14-7DU	0	PDC ENERGY INC	11/17/2011	PA	416	1170	0	
3	x	05-123-33258	ZEILER 7PDU	0	PDC ENERGY INC	12/05/2011	PA	404	1170	0	
3	x	05-123-33258	ZEILER 7PDU	0	PDC ENERGY INC	12/05/2011	PA	404	1170	0	
4	x	05-123-33257	ZEILER 13-7DU	0	PDC ENERGY INC	12/12/2011	SI	426	1170	310	
4	x	05-123-33257	ZEILER 13-7DU	0	PDC ENERGY INC	12/12/2011	SI	426	1170	310	
5	x	05-123-33245	ZEILER 7LDU	0	PDC ENERGY INC	11/12/2011	PA	408	1170	0	
5	x	05-123-33245	ZEILER 7LDU	0	PDC ENERGY INC	11/12/2011	PA	408	1170	0	
6	x	05-123-33243	ZEILER 23-7DU	0	PDC ENERGY INC	12/17/2011	SI	438	1170	1180	
6	x	05-123-33243	ZEILER 23-7DU	0	PDC ENERGY INC	12/17/2011	SI	438	1170	1180	
7	x	05-123-33233	ZEILER 7HDU	0	PDC ENERGY INC	11/28/2011	PA	402	1170	0	
7	x	05-123-33233	ZEILER 7HDU	0	PDC ENERGY INC	11/28/2011	PA	402	1170	0	
8	x	05-123-28125	HIGHPOINTE 10OD	0	PDC ENERGY INC	06/30/2009	PA	1325	1170	0	
8	x	05-123-28125	HIGHPOINTE 10OD	0	PDC ENERGY INC	06/30/2009	PA	1325	1170	0	
9	x	05-123-28029	HIGHPOINTE 10KD	0	PDC ENERGY INC	05/31/2009	PR	1326	1170	1846	
9	x	05-123-28029	HIGHPOINTE 10KD	0	PDC ENERGY INC	05/31/2009	PR	1326	1170	1846	
10	x	05-123-28024	HIGHPOINTE 10LD	0	PDC ENERGY INC	05/16/2009	PR	1325	1170	1276	
10	x	05-123-28024	HIGHPOINTE 10LD	0	PDC ENERGY INC	05/16/2009	PR	1325	1170	1276	
11	x	05-123-27131	HEINRICY 7KDU	0	PDC ENERGY INC	10/08/2011	PR	899	1170	0	
11	x	05-123-27131	HEINRICY 7KDU	0	PDC ENERGY INC	10/08/2011	PR	899	1170	0	
12	x	05-123-26977	HIGHPOINTE 10SD	0	PDC ENERGY INC	06/10/2009	PA	1299	1170	0	
12	x	05-123-26977	HIGHPOINTE 10SD	0	PDC ENERGY INC	06/10/2009	PA	1299	1170	0	
13	x	05-123-26726	ZEILER 12-8	0	KERR MCGEE OIL & GAS ONSHORE LP	06/18/2008	PR	769	1170	1256	
13	x	05-123-26726	ZEILER 12-8	0	KERR MCGEE OIL & GAS ONSHORE LP	06/18/2008	PR	769	1170	1256	
14		05-123-26583	FRANK 18-8	0	KERR MCGEE OIL & GAS ONSHORE LP	12/21/2007	PA	788	1170	1428	
14		05-123-26583	FRANK 18-8	0	KERR MCGEE OIL & GAS ONSHORE LP	12/21/2007	PA	788	1170	1428	
15		05-123-26582	FRANK 6-8	0	KERR MCGEE OIL & GAS ONSHORE LP	12/29/2007	PA	794	1170	1404	
15		05-123-26582	FRANK 6-8	0	KERR MCGEE OIL & GAS ONSHORE LP	12/29/2007	PA	794	1170	1404	

16	x	05-123-26510	ZEILER 14-8	0	KERR MCGEE OIL & GAS ONSHORE LP	05/26/2008	PR	718	1170	1980
16	x	05-123-26510	ZEILER 14-8	0	KERR MCGEE OIL & GAS ONSHORE LP	05/26/2008	PR	718	1170	1980
17	x	05-123-26509	ZEILER 11-8	0	KERR MCGEE OIL & GAS ONSHORE LP	05/20/2008	PA	798	1170	1900
17	x	05-123-26509	ZEILER 11-8	0	KERR MCGEE OIL & GAS ONSHORE LP	05/20/2008	PA	798	1170	1900
18	x	05-123-26508	ZEILER 19-8	0	KERR MCGEE OIL & GAS ONSHORE LP	06/03/2008	PR	770	1170	1420
18	x	05-123-26508	ZEILER 19-8	0	KERR MCGEE OIL & GAS ONSHORE LP	06/03/2008	PR	770	1170	1420
19	x	05-123-26507	ZEILER 13-8	0	KERR MCGEE OIL & GAS ONSHORE LP	06/10/2008	PR	725	1170	964
19	x	05-123-26507	ZEILER 13-8	0	KERR MCGEE OIL & GAS ONSHORE LP	06/10/2008	PR	725	1170	964
20	x	05-123-25118	TROLLCO 4-8	0	KERR MCGEE OIL & GAS ONSHORE LP	02/11/2008	SI	890	1170	870
20	x	05-123-25118	TROLLCO 4-8	0	KERR MCGEE OIL & GAS ONSHORE LP	02/11/2008	SI	890	1170	870
21	x	05-123-23817	ZEILER 16-7	0	KERR MCGEE OIL & GAS ONSHORE LP	05/26/2006	PA	676	1170	2852
21	x	05-123-23817	ZEILER 16-7	0	KERR MCGEE OIL & GAS ONSHORE LP	05/26/2006	PA	676	1170	2852
22	x	05-123-23274	ZEILER 15-7	0	KERR MCGEE OIL & GAS ONSHORE LP	05/13/2006	PA	632	1170	2428
22	x	05-123-23274	ZEILER 15-7	0	KERR MCGEE OIL & GAS ONSHORE LP	05/13/2006	PA	632	1170	2428
23	x	05-123-22751	B & B 10-44	0	PDC ENERGY INC	01/13/2006	PA	1270	1170	4025
23	x	05-123-22751	B & B 10-44	0	PDC ENERGY INC	01/13/2006	PA	1270	1170	4025
24	x	05-123-22747	B & B 10-14	0	PDC ENERGY INC	01/12/2006	PR	1290	1170	6532
24	x	05-123-22747	B & B 10-14	0	PDC ENERGY INC	01/12/2006	PR	1290	1170	6532
25		05-123-20865	EDWARDS 44-9	0	PDC ENERGY INC	11/19/2003	PA	410	1170	5660
25		05-123-20865	EDWARDS 44-9	0	PDC ENERGY INC	11/19/2003	PA	410	1170	5660
26	x	05-069-06471	MIRACLE 9C-11HZ	0	KERR MCGEE OIL & GAS ONSHORE LP	06/30/2015	PR	1864	1170	40
26	x	05-069-06471	MIRACLE 9C-11HZ	0	KERR MCGEE OIL & GAS ONSHORE LP	06/30/2015	PR	1864	1170	40
27		05-123-26179	LUNDVALL 22-9U	1	UNIOIL		AL			
27		05-123-26179	LUNDVALL 22-9U	1	UNIOIL		AL			
28		05-123-20104	EDWARDS 33-9	8	PDC ENERGY INC	02/18/2001	PA	448	1170	6404
28		05-123-20104	EDWARDS 33-9	8	PDC ENERGY INC	02/18/2001	PA	448	1170	6404
29	x	05-123-22673	WARNER 42-09D	8	PDC ENERGY INC	07/27/2006	SI	1297	1170	6210
29	x	05-123-22673	WARNER 42-09D	8	PDC ENERGY INC	07/27/2006	SI	1297	1170	6210
30		05-123-20867	EDWARDS 43-9	10	PDC ENERGY INC	11/13/2003	SI	406	1170	6260
30		05-123-20867	EDWARDS 43-9	10	PDC ENERGY INC	11/13/2003	SI	406	1170	6260
31		05-123-26184	LUNDVALL 12-9U	10	UNIOIL		AL			

31		05-123-26184	LUNDVALL 12-9U	10	UNIOIL		AL			
32		05-123-26581	FRANK 5-8	14	KERR MCGEE OIL & GAS ONSHORE LP	12/13/2007	PA	796	1170	1750
32		05-123-26581	FRANK 5-8	14	KERR MCGEE OIL & GAS ONSHORE LP	12/13/2007	PA	796	1170	1750
33	x	05-123-22749	B & B 10-31	16	PDC ENERGY INC	12/22/2005	PA	1284	1170	4042
33	x	05-123-22749	B & B 10-31	16	PDC ENERGY INC	12/22/2005	PA	1284	1170	4042
34		05-123-22674	LUNDVALL 11-9	17	UNITED STATES EXPLORATION INC		AL			
34		05-123-22674	LUNDVALL 11-9	17	UNITED STATES EXPLORATION INC		AL			
35	x	05-123-24958	HEINRICY 21-7U	18	PDC ENERGY INC	04/14/2007	PA	878	1170	6210
35	x	05-123-24958	HEINRICY 21-7U	18	PDC ENERGY INC	04/14/2007	PA	878	1170	6210
36		05-123-22931	ZEILER 9-7	19	KERR MCGEE OIL & GAS ONSHORE LP	05/13/2005	SI	627	1170	3051
36		05-123-22931	ZEILER 9-7	19	KERR MCGEE OIL & GAS ONSHORE LP	05/13/2005	SI	627	1170	3051
37	x	05-123-24957	HEINRICY 11-7U	20	PDC ENERGY INC	04/06/2007	PR	921	1170	6450
37	x	05-123-24957	HEINRICY 11-7U	20	PDC ENERGY INC	04/06/2007	PR	921	1170	6450
38	x	05-123-22748	B & B 10-24	23	PDC ENERGY INC	01/24/2006	PA	1309	1170	3690
38	x	05-123-22748	B & B 10-24	23	PDC ENERGY INC	01/24/2006	PA	1309	1170	3690
39	x	05-123-41737	HEINRICY 7M-243	24	PDC ENERGY INC		AL			
39	x	05-123-41737	HEINRICY 7M-243	24	PDC ENERGY INC		AL			
40	x	05-123-41736	HEINRICY 7E-303	30	PDC ENERGY INC		AL			
40	x	05-123-41736	HEINRICY 7E-303	30	PDC ENERGY INC		AL			
41	x	05-123-28009	HIGHPOINTE 10D	34	PDC ENERGY INC	06/25/2009	PA	1374	1170	170
41	x	05-123-28009	HIGHPOINTE 10D	34	PDC ENERGY INC	06/25/2009	PA	1374	1170	170
42		05-123-26178	LUNDVALL 23-9U	35	UNIOIL		AL			
42		05-123-26178	LUNDVALL 23-9U	35	UNIOIL		AL			
43		05-123-11369	STEPHENS FOE 10-1	35	PDC ENERGY INC	09/30/1983	PR	366	1170	6524
43		05-123-11369	STEPHENS FOE 10-1	35	PDC ENERGY INC	09/30/1983	PR	366	1170	6524
44		05-123-26177	LUNDVALL 13-9U	35	UNIOIL		AL			
44		05-123-26177	LUNDVALL 13-9U	35	UNIOIL		AL			
45		05-123-20866	EDWARDS 34-9	36	PDC ENERGY INC	12/18/2003	PA	410	1170	6404
45		05-123-20866	EDWARDS 34-9	36	PDC ENERGY INC	12/18/2003	PA	410	1170	6404
46	x	05-123-22752	B & B 10-34	37	PDC ENERGY INC	01/07/2006	PA	1276	1170	3446
46	x	05-123-22752	B & B 10-34	37	PDC ENERGY INC	01/07/2006	PA	1276	1170	3446
47	x	05-123-23971	ZEILER 32-7	38	NOBLE ENERGY INC		AL			
47	x	05-123-23971	ZEILER 32-7	38	NOBLE ENERGY INC		AL			
48	x	05-123-23273	ZEILER 10-7	41	KERR MCGEE OIL & GAS ONSHORE LP	06/03/2006	SI	635	1170	2613

48	x	05-123-23273	ZEILER 10-7	41	KERR MCGEE OIL & GAS ONSHORE LP	06/03/2006	SI	635	1170	2613
49	x	05-123-12151	STEPHENS-FOE 10-4	44	PDC ENERGY INC	12/04/1984	PA	335	1170	6360
49	x	05-123-12151	STEPHENS-FOE 10-4	44	PDC ENERGY INC	12/04/1984	PA	335	1170	6360
50		05-123-20583	HONDO 1	52	PDC ENERGY INC	10/13/2001	PA	382	1170	0
50		05-123-20583	HONDO 1	52	PDC ENERGY INC	10/13/2001	PA	382	1170	0
51		05-123-26180	LUNDVALL 21-9U	53	UNIOIL		AL			
51		05-123-26180	LUNDVALL 21-9U	53	UNIOIL		AL			
52	x	05-123-41739	HEINRICY 7M-343	53	PDC ENERGY INC		AL			
52	x	05-123-41739	HEINRICY 7M-343	53	PDC ENERGY INC		AL			
53		05-123-25058	ZEILER 5-8	55	KERR MCGEE OIL & GAS ONSHORE LP		AL			
53		05-123-25058	ZEILER 5-8	55	KERR MCGEE OIL & GAS ONSHORE LP		AL			
54	x	05-123-26727	ZEILER 22-8	58	KERR MCGEE OIL & GAS ONSHORE LP	06/25/2008	SI	773	1170	1410
54	x	05-123-26727	ZEILER 22-8	58	KERR MCGEE OIL & GAS ONSHORE LP	06/25/2008	SI	773	1170	1410
55	x	05-123-42024	HEINRICY 7E-223	60	PDC ENERGY INC		AL			
55	x	05-123-42024	HEINRICY 7E-223	60	PDC ENERGY INC		AL			
56		05-123-11483	WARREN 10-1	62	PDC ENERGY INC	12/18/1983	PA	341	1170	6314
56		05-123-11483	WARREN 10-1	62	PDC ENERGY INC	12/18/1983	PA	341	1170	6314
57		05-123-25063	ZEILER 12-8	68	KERR MCGEE OIL & GAS ONSHORE LP		AL			
57		05-123-25063	ZEILER 12-8	68	KERR MCGEE OIL & GAS ONSHORE LP		AL			
58		05-123-25062	ZEILER 11-8	68	KERR MCGEE OIL & GAS ONSHORE LP		AL			
58		05-123-25062	ZEILER 11-8	68	KERR MCGEE OIL & GAS ONSHORE LP		AL			
59	x	05-123-26538	ZIELER 13-7U	70	PDC ENERGY INC		AL			
59	x	05-123-26538	ZIELER 13-7U	70	PDC ENERGY INC		AL			
60	x	05-123-25448	ZEILER 14-7U	78	PDC ENERGY INC		AL			
60	x	05-123-25448	ZEILER 14-7U	78	PDC ENERGY INC		AL			
61		05-123-11832	STEPHENS FOE 10-2	82	PDC ENERGY INC	06/19/1984	PR	344	1170	6254
61		05-123-11832	STEPHENS FOE 10-2	82	PDC ENERGY INC	06/19/1984	PR	344	1170	6254
62	x	05-123-22746	B & B 10-23	84	PDC ENERGY INC	01/31/2006	PA	1283	1170	3414
62	x	05-123-22746	B & B 10-23	84	PDC ENERGY INC	01/31/2006	PA	1283	1170	3414
63	x	05-123-32654	HEINRICY 7FDU	85	PDC ENERGY INC	09/28/2011	SI	904	1170	260
63	x	05-123-32654	HEINRICY 7FDU	85	PDC ENERGY INC	09/28/2011	SI	904	1170	260
64	x	05-123-41735	HEINRICY 7J-223	86	PDC ENERGY INC		AL			
64	x	05-123-41735	HEINRICY 7J-223	86	PDC ENERGY INC		AL			
65	x	05-123-41738	HEINRICY 7J-343	89	PDC ENERGY INC		AL			

65	x	05-123-41738	HEINRICY 7J-343	89	PDC ENERGY INC		AL			
66	x	05-123-26540	ZIELER 24-7U	90	PDC ENERGY INC		AL			
66	x	05-123-26540	ZIELER 24-7U	90	PDC ENERGY INC		AL			
67	x	05-123-32653	HEINRICY 7NDU	95	PDC ENERGY INC	10/14/2011	PR	898	1170	0
67	x	05-123-32653	HEINRICY 7NDU	95	PDC ENERGY INC	10/14/2011	PR	898	1170	0
68		05-123-12150	STEPHENS-FOE 10-3	97	PDC ENERGY INC	11/24/1984	PA	348	1170	6218
68		05-123-12150	STEPHENS-FOE 10-3	97	PDC ENERGY INC	11/24/1984	PA	348	1170	6218
69	x	05-123-26539	ZIELER 23-7U	100	PDC ENERGY INC		AL			
69	x	05-123-26539	ZIELER 23-7U	100	PDC ENERGY INC		AL			
70		05-123-29988	SOUTH GATE 8-42	101	KERR MCGEE OIL & GAS ONSHORE LP	12/01/2006	PR	551	1170	3140
70		05-123-29988	SOUTH GATE 8-42	101	KERR MCGEE OIL & GAS ONSHORE LP	12/01/2006	PR	551	1170	3140
71	x	05-123-22750	B & B 10-43	105	PDC ENERGY INC	01/01/2006	PA	1302	1170	3580
71	x	05-123-22750	B & B 10-43	105	PDC ENERGY INC	01/01/2006	PA	1302	1170	3580
72	x	05-123-41734	HEINRICY 7J-303	112	PDC ENERGY INC		AL			
72	x	05-123-41734	HEINRICY 7J-303	112	PDC ENERGY INC		AL			
73	x	05-123-41740	HEINRICY 7J-243	119	PDC ENERGY INC		AL			
73	x	05-123-41740	HEINRICY 7J-243	119	PDC ENERGY INC		AL			
74	x	05-123-26975	HIGHPOINTE 10C	121	PDC ENERGY INC	06/20/2009	PR	1305	1170	0
74	x	05-123-26975	HIGHPOINTE 10C	121	PDC ENERGY INC	06/20/2009	PR	1305	1170	0
75		05-123-43525	HIGH POINTE LLC 10I-312	124	KERR MCGEE OIL & GAS ONSHORE LP		AL			
75		05-123-43525	HIGH POINTE LLC 10I-312	124	KERR MCGEE OIL & GAS ONSHORE LP		AL			
76		05-123-43524	HIGH POINTE LLC 10I-202	124	KERR MCGEE OIL & GAS ONSHORE LP		AL			
76		05-123-43524	HIGH POINTE LLC 10I-202	124	KERR MCGEE OIL & GAS ONSHORE LP		AL			
77		05-123-43532	HIGH POINTE LLC 10H-232	124	KERR MCGEE OIL & GAS ONSHORE LP		AL			
77		05-123-43532	HIGH POINTE LLC 10H-232	124	KERR MCGEE OIL & GAS ONSHORE LP		AL			
78		05-123-43537	HIGH POINTE LLC 10H-302	124	KERR MCGEE OIL & GAS ONSHORE LP		AL			
78		05-123-43537	HIGH POINTE LLC 10H-302	124	KERR MCGEE OIL & GAS ONSHORE LP		AL			
79	x	05-123-24690	SOUTH GATE 8-45	129	KERR MCGEE OIL & GAS ONSHORE LP	04/02/2007	PR	533	1170	1892
79	x	05-123-24690	SOUTH GATE 8-45	129	KERR MCGEE OIL & GAS ONSHORE LP	04/02/2007	PR	533	1170	1892
80		05-123-23980	ZEILER 42-7	134	NOBLE ENERGY INC		AL			
80		05-123-23980	ZEILER 42-7	134	NOBLE ENERGY INC		AL			
81		05-123-28070	LUNDVALL 9KDU	143	UNIOIL		AL			
81		05-123-28070	LUNDVALL 9KDU	143	UNIOIL		AL			

82	x	05-123-26976	HIGHPOINTE 10ND	144	PDC ENERGY INC	06/15/2009	PR	1309	1170	0
82	x	05-123-26976	HIGHPOINTE 10ND	144	PDC ENERGY INC	06/15/2009	PR	1309	1170	0
83		05-123-25458	LUNDVALL 11-9U	144	UNIOIL		AL			
83		05-123-25458	LUNDVALL 11-9U	144	UNIOIL		AL			
84		05-123-25353	LUNDVALL 9AU	150	UNIOIL		AL			
84		05-123-25353	LUNDVALL 9AU	150	UNIOIL		AL			
85	x	05-123-26955	HIGHPOINTE 10A	151	PDC ENERGY INC	06/05/2009	PR	1330	1170	590
85	x	05-123-26955	HIGHPOINTE 10A	151	PDC ENERGY INC	06/05/2009	PR	1330	1170	590
86		05-123-25838	LUNDVALL 21-9DU	153	UNIOIL		AL			
86		05-123-25838	LUNDVALL 21-9DU	153	UNIOIL		AL			
87	x	05-123-50253	BOST FARM 33N-11A-L	155	PDC ENERGY INC	07/22/2019	PR	1799	1170	0
87	x	05-123-50253	BOST FARM 33N-11A-L	155	PDC ENERGY INC	07/22/2019	PR	1799	1170	0
88		05-123-29078	LUNDVALL 9LDU	157	PDC ENERGY INC		AL			
88		05-123-29078	LUNDVALL 9LDU	157	PDC ENERGY INC		AL			
89		05-123-25459	LUNDVALL 9BU	157	UNIOIL		AL			
89		05-123-25459	LUNDVALL 9BU	157	UNIOIL		AL			
90	x	05-123-28025	HIGHPOINTE 10PD	158	PDC ENERGY INC	05/26/2009	PR	1325	1170	2236
90	x	05-123-28025	HIGHPOINTE 10PD	158	PDC ENERGY INC	05/26/2009	PR	1325	1170	2236
91	x	05-123-50254	BOST FARM 13N-11B-L	160	PDC ENERGY INC	07/23/2019	PR	1837	1170	0
91	x	05-123-50254	BOST FARM 13N-11B-L	160	PDC ENERGY INC	07/23/2019	PR	1837	1170	0
92		05-123-23970	ZEILER 41-7	164	NOBLE ENERGY INC		AL			
92		05-123-23970	ZEILER 41-7	164	NOBLE ENERGY INC		AL			
93	x	05-123-50251	BOST FARM 12N-11C-L	165	PDC ENERGY INC	07/19/2019	PR	1800	1170	0
93	x	05-123-50251	BOST FARM 12N-11C-L	165	PDC ENERGY INC	07/19/2019	PR	1800	1170	0
94	x	05-123-24982	WARNER USX N 09-23	167	PDC ENERGY INC	07/14/2007	PA	1344	1170	6430
94	x	05-123-24982	WARNER USX N 09-23	167	PDC ENERGY INC	07/14/2007	PA	1344	1170	6430
95	x	05-123-25345	SKYWAY FEDERAL 31-11	170	NOBLE ENERGY INC	12/25/2008	PA	1350	1170	1350
95	x	05-123-25345	SKYWAY FEDERAL 31-11	170	NOBLE ENERGY INC	12/25/2008	PA	1350	1170	1350
96		05-123-25513	LUNDVALL 14-9DU	170	UNIOIL		AL			
96		05-123-25513	LUNDVALL 14-9DU	170	UNIOIL		AL			
97		05-123-25512	LUNDVALL 24-9DU	171	UNIOIL		AL			
97		05-123-25512	LUNDVALL 24-9DU	171	UNIOIL		AL			
98		05-123-43530	HIGH POINTE LLC 10H-202	181	KERR MCGEE OIL & GAS ONSHORE LP		AL			
98		05-123-43530	HIGH POINTE LLC 10H-202	181	KERR MCGEE OIL & GAS ONSHORE LP		AL			
99		05-123-43527	HIGH POINTE LLC 10H-312	181	KERR MCGEE OIL & GAS ONSHORE LP		AL			
99		05-123-43527	HIGH POINTE LLC 10H-312	181	KERR MCGEE OIL & GAS ONSHORE LP		AL			

100		05-123-43534	HIGH POINTE LLC 10G-232	181	KERR MCGEE OIL & GAS ONSHORE LP		AL			
100		05-123-43534	HIGH POINTE LLC 10G-232	181	KERR MCGEE OIL & GAS ONSHORE LP		AL			
101		05-123-43526	HIGH POINTE LLC 10G-302	181	KERR MCGEE OIL & GAS ONSHORE LP		AL			
101		05-123-43526	HIGH POINTE LLC 10G-302	181	KERR MCGEE OIL & GAS ONSHORE LP		AL			
102	x	05-069-06479	ENCORE 1C-12HZ	183	KERR MCGEE OIL & GAS ONSHORE LP	07/02/2015	PR	1861	1170	136
102	x	05-069-06479	ENCORE 1C-12HZ	183	KERR MCGEE OIL & GAS ONSHORE LP	07/02/2015	PR	1861	1170	136
103	x	05-123-11385	GOVE 1	183	PDC ENERGY INC	10/19/1983	PA	536	1170	6080
103	x	05-123-11385	GOVE 1	183	PDC ENERGY INC	10/19/1983	PA	536	1170	6080
104	x	05-123-29989	SOUTH GATE 8-43	188	KERR MCGEE OIL & GAS ONSHORE LP	08/24/2007	PR	455	1170	2792
104	x	05-123-29989	SOUTH GATE 8-43	188	KERR MCGEE OIL & GAS ONSHORE LP	08/24/2007	PR	455	1170	2792
105	x	05-069-06478	ENCORE 8C-12HZ	190	KERR MCGEE OIL & GAS ONSHORE LP	07/04/2015	PR	1857	1170	142
105	x	05-069-06478	ENCORE 8C-12HZ	190	KERR MCGEE OIL & GAS ONSHORE LP	07/04/2015	PR	1857	1170	142
106		05-123-19027	UPV 7-1H7	192	SNYDER OIL CORP		AL			
106		05-123-19027	UPV 7-1H7	192	SNYDER OIL CORP		AL			
107	x	05-123-30268	SOUTH GATE 8-44	192	NOBLE ENERGY INC		AL			
107	x	05-123-30268	SOUTH GATE 8-44	192	NOBLE ENERGY INC		AL			
108	x	05-123-50252	BOST FARM 33N-11C-L	195	PDC ENERGY INC	07/21/2019	PR	1790	1170	0
108	x	05-123-50252	BOST FARM 33N-11C-L	195	PDC ENERGY INC	07/21/2019	PR	1790	1170	0
109	x	05-123-22753	B & B 10-11	199	PDC ENERGY INC	12/28/2005	PA	1292	1170	3344
109	x	05-123-22753	B & B 10-11	199	PDC ENERGY INC	12/28/2005	PA	1292	1170	3344
110	x	05-123-27150	HEINRICY 7AU	199	PDC ENERGY INC	10/03/2011	PR	893	1170	0
110	x	05-123-27150	HEINRICY 7AU	199	PDC ENERGY INC	10/03/2011	PR	893	1170	0
111	x	05-123-28033	HIGHPOINTE 10B	201	PDC ENERGY INC	05/21/2009	PR	1341	1170	0
111	x	05-123-28033	HIGHPOINTE 10B	201	PDC ENERGY INC	05/21/2009	PR	1341	1170	0
112	x	05-069-06446	MIRACLE 13C-12HZ	214	KERR MCGEE OIL & GAS ONSHORE LP	03/26/2013	PR	965	1170	25
112	x	05-069-06446	MIRACLE 13C-12HZ	214	KERR MCGEE OIL & GAS ONSHORE LP	03/26/2013	PR	965	1170	25
113		05-123-11943	JEFFERS 1	219	HS RESOURCES INC	08/29/1984	PA	306	1170	6726
113		05-123-11943	JEFFERS 1	219	HS RESOURCES INC	08/29/1984	PA	306	1170	6726
114	x	05-123-24959	HEINRICY 22-7U	222	PDC ENERGY INC	03/31/2007	PR	923	1170	6190
114	x	05-123-24959	HEINRICY 22-7U	222	PDC ENERGY INC	03/31/2007	PR	923	1170	6190
115	x	05-069-06469	MIRACLE 40C-11HZ	222	KERR MCGEE OIL & GAS ONSHORE LP	06/28/2015	SI	1872	1170	210

115	x	05-069-06469	MIRACLE 40C-11HZ	222	KERR MCGEE OIL & GAS ONSHORE LP	06/28/2015	SI	1872	1170	210
116	x	05-069-06470	MIRACLE 40N-11HZ	225	KERR MCGEE OIL & GAS ONSHORE LP	06/29/2015	PR	1865	1170	12
116	x	05-069-06470	MIRACLE 40N-11HZ	225	KERR MCGEE OIL & GAS ONSHORE LP	06/29/2015	PR	1865	1170	12
117	x	05-123-24956	HEINRICY 12-7U	228	PDC ENERGY INC	04/20/2007	PR	921	1170	6526
117	x	05-123-24956	HEINRICY 12-7U	228	PDC ENERGY INC	04/20/2007	PR	921	1170	6526
118	x	05-123-20575	PHILLIPS 1	228	PDC ENERGY INC	10/07/2001	PA	378	1170	120
118	x	05-123-20575	PHILLIPS 1	228	PDC ENERGY INC	10/07/2001	PA	378	1170	120
119	x	05-123-50258	BOST FARM 32N-11B-L	231	PDC ENERGY INC	07/17/2019	PR	1760	1170	0
119	x	05-123-50258	BOST FARM 32N-11B-L	231	PDC ENERGY INC	07/17/2019	PR	1760	1170	0
120	x	05-069-06481	ENCORE 26N-12HZ	233	KERR MCGEE OIL & GAS ONSHORE LP	07/01/2015	PR	1867	1170	106
120	x	05-069-06481	ENCORE 26N-12HZ	233	KERR MCGEE OIL & GAS ONSHORE LP	07/01/2015	PR	1867	1170	106
121	x	05-123-50259	BOST FARM 13N-11A-L	237	PDC ENERGY INC	07/24/2019	PR	1804	1170	480
121	x	05-123-50259	BOST FARM 13N-11A-L	237	PDC ENERGY INC	07/24/2019	PR	1804	1170	480
122		05-123-20825	ZEILER 42-7	238	UNITED STATES EXPLORATION INC		AL			
122		05-123-20825	ZEILER 42-7	238	UNITED STATES EXPLORATION INC		AL			
123	x	05-069-06477	ENCORE 41N-12HZ	245	KERR MCGEE OIL & GAS ONSHORE LP	07/03/2015	PR	1864	1170	140
123	x	05-069-06477	ENCORE 41N-12HZ	245	KERR MCGEE OIL & GAS ONSHORE LP	07/03/2015	PR	1864	1170	140
124	x	05-123-50250	BOST FARM 12N-11B-L	258	PDC ENERGY INC	07/19/2019	PR	1799	1170	0
124	x	05-123-50250	BOST FARM 12N-11B-L	258	PDC ENERGY INC	07/19/2019	PR	1799	1170	0
125		05-123-43553	HIGH POINTE LLC 10G-202	260	KERR MCGEE OIL & GAS ONSHORE LP		AL			
125		05-123-43553	HIGH POINTE LLC 10G-202	260	KERR MCGEE OIL & GAS ONSHORE LP		AL			
126	x	05-123-50255	BOST FARM 33C-11-L	266	PDC ENERGY INC	07/22/2019	PR	1837	1170	669
126	x	05-123-50255	BOST FARM 33C-11-L	266	PDC ENERGY INC	07/22/2019	PR	1837	1170	669
127	x	05-069-06445	MIRACLE 33N-12HZ	272	KERR MCGEE OIL & GAS ONSHORE LP	03/24/2013	PR	958	1170	544
127	x	05-069-06445	MIRACLE 33N-12HZ	272	KERR MCGEE OIL & GAS ONSHORE LP	03/24/2013	PR	958	1170	544
128		05-123-43557	HIGH POINTE LLC 10G-312	273	KERR MCGEE OIL & GAS ONSHORE LP		AL			
128		05-123-43557	HIGH POINTE LLC 10G-312	273	KERR MCGEE OIL & GAS ONSHORE LP		AL			
129		05-123-43550	HIGH POINTE LLC 10E-402	285	KERR MCGEE OIL & GAS ONSHORE LP		AL			
129		05-123-43550	HIGH POINTE LLC 10E-402	285	KERR MCGEE OIL & GAS ONSHORE LP		AL			

130		05-123-43552	HIGH POINTE LLC 10F-232	290	KERR MCGEE OIL & GAS ONSHORE LP		AL			
130		05-123-43552	HIGH POINTE LLC 10F-232	290	KERR MCGEE OIL & GAS ONSHORE LP		AL			
131		05-123-43555	HIGH POINTE LLC 10E-332	299	KERR MCGEE OIL & GAS ONSHORE LP		AL			
131		05-123-43555	HIGH POINTE LLC 10E-332	299	KERR MCGEE OIL & GAS ONSHORE LP		AL			
132		05-123-43556	HIGH POINTE LLC 10F-302	303	KERR MCGEE OIL & GAS ONSHORE LP		AL			
132		05-123-43556	HIGH POINTE LLC 10F-302	303	KERR MCGEE OIL & GAS ONSHORE LP		AL			
133	x	05-123-22754	B & B 10-12	312	PDC ENERGY INC	01/05/2006	PR	1292	1170	3910
133	x	05-123-22754	B & B 10-12	312	PDC ENERGY INC	01/05/2006	PR	1292	1170	3910
134		05-123-43554	HIGH POINTE LLC 10F-212	312	KERR MCGEE OIL & GAS ONSHORE LP		AL			
134		05-123-43554	HIGH POINTE LLC 10F-212	312	KERR MCGEE OIL & GAS ONSHORE LP		AL			
135		05-123-22413	ZEILER 31-7	313	KERR MCGEE OIL & GAS ONSHORE LP	11/06/2004	PA	412	1170	6530
135		05-123-22413	ZEILER 31-7	313	KERR MCGEE OIL & GAS ONSHORE LP	11/06/2004	PA	412	1170	6530
136		05-123-43551	HIGH POINTE LLC 10F-202	319	KERR MCGEE OIL & GAS ONSHORE LP		AL			
136		05-123-43551	HIGH POINTE LLC 10F-202	319	KERR MCGEE OIL & GAS ONSHORE LP		AL			
137		05-123-43558	HIGH POINTE LLC 10F-312	331	KERR MCGEE OIL & GAS ONSHORE LP		AL			
137		05-123-43558	HIGH POINTE LLC 10F-312	331	KERR MCGEE OIL & GAS ONSHORE LP		AL			
138	x	05-069-06480	ENCORE 40N-12HZ	337	KERR MCGEE OIL & GAS ONSHORE LP	07/05/2015	PR	1848	1170	92
138	x	05-069-06480	ENCORE 40N-12HZ	337	KERR MCGEE OIL & GAS ONSHORE LP	07/05/2015	PR	1848	1170	92
139	x	05-069-06413	MIRACLE 1-12	387	KERR MCGEE OIL & GAS ONSHORE LP	09/02/2010	PA	684	1170	880
139	x	05-069-06413	MIRACLE 1-12	387	KERR MCGEE OIL & GAS ONSHORE LP	09/02/2010	PA	684	1170	880
140	x	05-069-06365	MIRACLE 16-12	403	KERR MCGEE OIL & GAS ONSHORE LP		AL			
140	x	05-069-06365	MIRACLE 16-12	403	KERR MCGEE OIL & GAS ONSHORE LP		AL			
141	x	05-123-50261	BOST FARM 12C-11-L	404	PDC ENERGY INC	07/20/2019	PR	1811	1170	40
141	x	05-123-50261	BOST FARM 12C-11-L	404	PDC ENERGY INC	07/20/2019	PR	1811	1170	40
142	x	05-069-06356	MIRACLE 9-12	411	KERR MCGEE OIL & GAS ONSHORE LP		AL			
142	x	05-069-06356	MIRACLE 9-12	411	KERR MCGEE OIL & GAS ONSHORE LP		AL			
143	x	05-069-06415	MIRACLE 8-12	415	KERR MCGEE OIL & GAS ONSHORE LP	08/29/2010	PA	684	1170	3774
143	x	05-069-06415	MIRACLE 8-12	415	KERR MCGEE OIL & GAS ONSHORE LP	08/29/2010	PA	684	1170	3774

144	x	05-069-06355	MIRACLE 20-12	417	KERR MCGEE OIL & GAS ONSHORE LP		AL			
144	x	05-069-06355	MIRACLE 20-12	417	KERR MCGEE OIL & GAS ONSHORE LP		AL			
145	x	05-069-06414	MIRACLE 17-12	423	KERR MCGEE OIL & GAS ONSHORE LP	08/23/2010	PA	683	1170	1000
145	x	05-069-06414	MIRACLE 17-12	423	KERR MCGEE OIL & GAS ONSHORE LP	08/23/2010	PA	683	1170	1000
146	x	05-069-06357	MIRACLE 15-12	425	KERR MCGEE OIL & GAS ONSHORE LP		AL			
146	x	05-069-06357	MIRACLE 15-12	425	KERR MCGEE OIL & GAS ONSHORE LP		AL			
147	x	05-123-50766	PROWANT 18-2HZ	428	KERR MCGEE OIL & GAS ONSHORE LP	02/28/2020	PR	1876	1170	0
147	x	05-123-50766	PROWANT 18-2HZ	428	KERR MCGEE OIL & GAS ONSHORE LP	02/28/2020	PR	1876	1170	0
148	x	05-069-06401	MIRACLE 16-12	434	KERR MCGEE OIL & GAS ONSHORE LP	08/19/2010	PA	686	1170	3759
148	x	05-069-06401	MIRACLE 16-12	434	KERR MCGEE OIL & GAS ONSHORE LP	08/19/2010	PA	686	1170	3759
149	x	05-069-06368	MIRACLE 1-12	434	KERR MCGEE OIL & GAS ONSHORE LP		AL			
149	x	05-069-06368	MIRACLE 1-12	434	KERR MCGEE OIL & GAS ONSHORE LP		AL			
150	x	05-069-06367	MIRACLE 8-12	442	KERR MCGEE OIL & GAS ONSHORE LP		AL			
150	x	05-069-06367	MIRACLE 8-12	442	KERR MCGEE OIL & GAS ONSHORE LP		AL			
151	x	05-069-06402	MIRACLE 9-12	444	KERR MCGEE OIL & GAS ONSHORE LP	08/14/2010	PA	681	1170	3650
151	x	05-069-06402	MIRACLE 9-12	444	KERR MCGEE OIL & GAS ONSHORE LP	08/14/2010	PA	681	1170	3650
152	x	05-069-06366	MIRACLE 17-12	448	KERR MCGEE OIL & GAS ONSHORE LP		AL			
152	x	05-069-06366	MIRACLE 17-12	448	KERR MCGEE OIL & GAS ONSHORE LP		AL			
153	x	05-123-47659	BOST FARM 30N-11A-L	452	PDC ENERGY INC	03/06/2019	PR	1803	1170	7
153	x	05-123-47659	BOST FARM 30N-11A-L	452	PDC ENERGY INC	03/06/2019	PR	1803	1170	7
154	x	05-069-06403	MIRACLE 20-12	452	KERR MCGEE OIL & GAS ONSHORE LP	08/08/2010	TA	684	1170	3712
154	x	05-069-06403	MIRACLE 20-12	452	KERR MCGEE OIL & GAS ONSHORE LP	08/08/2010	TA	684	1170	3712
155	x	05-069-06422	MIRACLE 24-12	458	KERR MCGEE OIL & GAS ONSHORE LP	08/02/2010	TA	684	1170	3746
155	x	05-069-06422	MIRACLE 24-12	458	KERR MCGEE OIL & GAS ONSHORE LP	08/02/2010	TA	684	1170	3746
156	x	05-123-47666	BOST FARM 31N-11C-L	471	PDC ENERGY INC	03/09/2019	PR	1777	1170	85
156	x	05-123-47666	BOST FARM 31N-11C-L	471	PDC ENERGY INC	03/09/2019	PR	1777	1170	85
157	x	05-123-47660	BOST FARM 5N-11A-L	472	PDC ENERGY INC	03/11/2019	PR	1776	1170	154
157	x	05-123-47660	BOST FARM 5N-11A-L	472	PDC ENERGY INC	03/11/2019	PR	1776	1170	154
158	x	05-123-47663	BOST FARM 32C-11-L	493	PDC ENERGY INC	03/14/2019	PR	1803	1170	156

158	x	05-123-47663	BOST FARM 32C-11-L	493	PDC ENERGY INC	03/14/2019	PR	1803	1170	156
159	x	05-123-50767	PROWANT 18-1HZ	506	KERR MCGEE OIL & GAS ONSHORE LP	02/27/2020	PR	1843	1170	0
159	x	05-123-50767	PROWANT 18-1HZ	506	KERR MCGEE OIL & GAS ONSHORE LP	02/27/2020	PR	1843	1170	0
160	x	05-123-47665	BOST FARM 31N-11B-L	506	PDC ENERGY INC	03/10/2019	PR	1799	1170	89
160	x	05-123-47665	BOST FARM 31N-11B-L	506	PDC ENERGY INC	03/10/2019	PR	1799	1170	89
161	x	05-123-47658	BOST FARM 4N-11C-L	526	PDC ENERGY INC	03/06/2019	PR	1791	1170	140
161	x	05-123-47658	BOST FARM 4N-11C-L	526	PDC ENERGY INC	03/06/2019	PR	1791	1170	140
162	x	05-123-50260	BOST FARM 34N-11C-L	545	PDC ENERGY INC	07/25/2019	PR	1819	1170	0
162	x	05-123-50260	BOST FARM 34N-11C-L	545	PDC ENERGY INC	07/25/2019	PR	1819	1170	0
163	x	05-123-23097	SKYWAY 6-11	558	NOBLE ENERGY INC	12/11/2005	PA	1288	1170	2375
163	x	05-123-23097	SKYWAY 6-11	558	NOBLE ENERGY INC	12/11/2005	PA	1288	1170	2375
164	x	05-123-47662	BOST FARM 31C-11-L	559	PDC ENERGY INC	03/10/2019	PR	1798	1170	14
164	x	05-123-47662	BOST FARM 31C-11-L	559	PDC ENERGY INC	03/10/2019	PR	1798	1170	14
165	x	05-123-23096	SKYWAY 5-11	563	NOBLE ENERGY INC	12/21/2005	PA	1289	1170	2652
165	x	05-123-23096	SKYWAY 5-11	563	NOBLE ENERGY INC	12/21/2005	PA	1289	1170	2652
166	x	05-123-47664	BOST FARM 4C-11-L2	600	PDC ENERGY INC	03/08/2019	PR	1781	1170	676
166	x	05-123-47664	BOST FARM 4C-11-L2	600	PDC ENERGY INC	03/08/2019	PR	1781	1170	676
167	x	05-123-47667	BOST FARM 32N-11C-L	601	PDC ENERGY INC	03/13/2019	PR	1786	1170	0
167	x	05-123-47667	BOST FARM 32N-11C-L	601	PDC ENERGY INC	03/13/2019	PR	1786	1170	0
168	x	05-123-47668	BOST FARM 4N-11B-L	601	PDC ENERGY INC	03/07/2019	PR	1784	1170	0
168	x	05-123-47668	BOST FARM 4N-11B-L	601	PDC ENERGY INC	03/07/2019	PR	1784	1170	0
169	x	05-123-47657	BOST FARM 30N-11B-L	606	PDC ENERGY INC	03/05/2019	SI	1825	1170	8
169	x	05-123-47657	BOST FARM 30N-11B-L	606	PDC ENERGY INC	03/05/2019	SI	1825	1170	8
170	x	05-123-25322	SKYWAY 22-11	625	NOBLE ENERGY INC	12/18/2008	PA	1352	1170	550
170	x	05-123-25322	SKYWAY 22-11	625	NOBLE ENERGY INC	12/18/2008	PA	1352	1170	550
171	x	05-123-50257	BOST FARM 34C-11-L	628	PDC ENERGY INC	07/25/2019	PR	1824	1170	1830
171	x	05-123-50257	BOST FARM 34C-11-L	628	PDC ENERGY INC	07/25/2019	PR	1824	1170	1830
172	x	05-123-26484	SKYWAY 4-11	630	NOBLE ENERGY INC	01/11/2009	PA	1327	1170	1540
172	x	05-123-26484	SKYWAY 4-11	630	NOBLE ENERGY INC	01/11/2009	PA	1327	1170	1540
173		05-123-07236	UPRR 49 PAN AM B 1	636	PDC ENERGY INC	01/19/1971	PA	224	1170	6750
173		05-123-07236	UPRR 49 PAN AM B 1	636	PDC ENERGY INC	01/19/1971	PA	224	1170	6750
174	x	05-123-47661	BOST FARM 5C-11-L	644	PDC ENERGY INC	03/12/2019	PR	1779	1170	24
174	x	05-123-47661	BOST FARM 5C-11-L	644	PDC ENERGY INC	03/12/2019	PR	1779	1170	24
175	x	05-123-46447	GREELEY-ROTHE 34C-2-L	682	PDC ENERGY INC	05/23/2018	PR	1803	1170	20
175	x	05-123-46447	GREELEY-ROTHE 34C-2-L	682	PDC ENERGY INC	05/23/2018	PR	1803	1170	20
176	x	05-123-50761	PROWANT 18-3HZ	697	KERR MCGEE OIL & GAS ONSHORE LP	02/29/2020	PR	1842	1170	0

176	x	05-123-50761	PROWANT 18-3HZ	697	KERR MCGEE OIL & GAS ONSHORE LP	02/29/2020	PR	1842	1170	0
177	x	05-123-26485	SKYWAY 3-11	722	NOBLE ENERGY INC	01/05/2009	PA	1333	1170	1640
177	x	05-123-26485	SKYWAY 3-11	722	NOBLE ENERGY INC	01/05/2009	PA	1333	1170	1640
178	x	05-123-26486	SKYWAY 18-11	748	NOBLE ENERGY INC	12/30/2008	PA	1351	1170	880
178	x	05-123-26486	SKYWAY 18-11	748	NOBLE ENERGY INC	12/30/2008	PA	1351	1170	880
179	x	05-123-25709	LIND 16-6	776	KERR MCGEE OIL & GAS ONSHORE LP	11/17/2008	SI	815	1170	1750
179	x	05-123-25709	LIND 16-6	776	KERR MCGEE OIL & GAS ONSHORE LP	11/17/2008	SI	815	1170	1750
180	x	05-123-36122	SHURVIEW 13N-3HZ	778	KERR MCGEE OIL & GAS ONSHORE LP	03/20/2013	SI	1307	1170	990
180	x	05-123-36122	SHURVIEW 13N-3HZ	778	KERR MCGEE OIL & GAS ONSHORE LP	03/20/2013	SI	1307	1170	990
181	x	05-123-50769	PROWANT 18-4HZ	801	KERR MCGEE OIL & GAS ONSHORE LP	03/01/2020	PR	1889	1170	0
181	x	05-123-50769	PROWANT 18-4HZ	801	KERR MCGEE OIL & GAS ONSHORE LP	03/01/2020	PR	1889	1170	0
182	x	05-123-19096	HSR-KNOX 16-3	810	KERR MCGEE OIL & GAS ONSHORE LP	04/05/1996	PA	642	1170	6506
182	x	05-123-19096	HSR-KNOX 16-3	810	KERR MCGEE OIL & GAS ONSHORE LP	04/05/1996	PA	642	1170	6506
183	x	05-123-46448	GREELEY-ROTHE 34N-2B-L	824	PDC ENERGY INC	05/22/2018	PR	1807	1170	1180
183	x	05-123-46448	GREELEY-ROTHE 34N-2B-L	824	PDC ENERGY INC	05/22/2018	PR	1807	1170	1180
184	x	05-123-25685	FRANK 14-6	888	KERR MCGEE OIL & GAS ONSHORE LP	05/04/2008	PA	896	1170	878
184	x	05-123-25685	FRANK 14-6	888	KERR MCGEE OIL & GAS ONSHORE LP	05/04/2008	PA	896	1170	878
185	x	05-123-25684	FRANK 13-6	895	KERR MCGEE OIL & GAS ONSHORE LP	04/27/2008	PA	904	1170	250
185	x	05-123-25684	FRANK 13-6	895	KERR MCGEE OIL & GAS ONSHORE LP	04/27/2008	PA	904	1170	250
186	x	05-123-24885	TROLLCO 13-5	910	KERR MCGEE OIL & GAS ONSHORE LP	02/04/2008	SI	860	1170	720
186	x	05-123-24885	TROLLCO 13-5	910	KERR MCGEE OIL & GAS ONSHORE LP	02/04/2008	SI	860	1170	720
187		05-123-23069	THORNTON 44-5	912	KERR MCGEE OIL & GAS ONSHORE LP	06/17/2006	PA	456	1170	6316
187		05-123-23069	THORNTON 44-5	912	KERR MCGEE OIL & GAS ONSHORE LP	06/17/2006	PA	456	1170	6316
188		05-123-07255	UPRR 59 PAN AM 1	919	KERR MCGEE OIL & GAS ONSHORE LP	03/06/1971	PA	203	1170	6155
188		05-123-07255	UPRR 59 PAN AM 1	919	KERR MCGEE OIL & GAS ONSHORE LP	03/06/1971	PA	203	1170	6155
189	x	05-123-25707	LIND 15-6	921	KERR MCGEE OIL & GAS ONSHORE LP	11/22/2008	SI	800	1170	1597
189	x	05-123-25707	LIND 15-6	921	KERR MCGEE OIL & GAS ONSHORE LP	11/22/2008	SI	800	1170	1597
190	x	05-123-36249	SPADE 3-18	928	KP KAUFFMAN COMPANY INC		AL			
190	x	05-123-36249	SPADE 3-18	928	KP KAUFFMAN COMPANY INC		AL			

191	x	05-123-23143	SCHMERGE 44-4	954	PDC ENERGY INC	08/14/2005	PR	1300	1170	3014
191	x	05-123-23143	SCHMERGE 44-4	954	PDC ENERGY INC	08/14/2005	PR	1300	1170	3014
192	x	05-123-25686	FRANK 23-6	957	KERR MCGEE OIL & GAS ONSHORE LP	05/12/2008	PA	899	1170	1280
192	x	05-123-25686	FRANK 23-6	957	KERR MCGEE OIL & GAS ONSHORE LP	05/12/2008	PA	899	1170	1280
193		05-123-19095	HSR-KNOX 15-3	967	KERR MCGEE OIL & GAS ONSHORE LP	03/31/1996	SI	636	1170	6400
193		05-123-19095	HSR-KNOX 15-3	967	KERR MCGEE OIL & GAS ONSHORE LP	03/31/1996	SI	636	1170	6400
194		05-123-19094	HSR-KNOX 14-3	968	KERR MCGEE OIL & GAS ONSHORE LP	03/31/1996	SI	933	1170	6310
194		05-123-19094	HSR-KNOX 14-3	968	KERR MCGEE OIL & GAS ONSHORE LP	03/31/1996	SI	933	1170	6310
195	x	05-123-40244	GREELEY-ROTHE FEDERAL 13N-2C-L	982	PDC ENERGY INC	05/21/2018	PR	1820	1170	0
195	x	05-123-40244	GREELEY-ROTHE FEDERAL 13N-2C-L	982	PDC ENERGY INC	05/21/2018	PR	1820	1170	0
196		05-123-29367	TROLLCO 3-8	991	KERR MCGEE OIL & GAS ONSHORE LP		AL			
196		05-123-29367	TROLLCO 3-8	991	KERR MCGEE OIL & GAS ONSHORE LP		AL			
197	x	05-123-29315	VILLAGE 41-16DU	998	PDC ENERGY INC	08/21/2009	PR	474	1170	6656
197	x	05-123-29315	VILLAGE 41-16DU	998	PDC ENERGY INC	08/21/2009	PR	474	1170	6656
198		05-123-23145	SCHMERGE 34-4	1005	PDC ENERGY INC	08/25/2005	PA	1297	1170	6252
198		05-123-23145	SCHMERGE 34-4	1005	PDC ENERGY INC	08/25/2005	PA	1297	1170	6252
199		05-123-29369	TROLLCO 33-5	1021	KERR MCGEE OIL & GAS ONSHORE LP		AL			
199		05-123-29369	TROLLCO 33-5	1021	KERR MCGEE OIL & GAS ONSHORE LP		AL			
200		05-123-11600	LEONARD & SON 3	1026	PDC ENERGY INC	01/12/1984	PA	505	1170	5520
200		05-123-11600	LEONARD & SON 3	1026	PDC ENERGY INC	01/12/1984	PA	505	1170	5520
201		05-123-35464	THORNTON USX N 05-23D	1027	NOBLE ENERGY INC		AL			
201		05-123-35464	THORNTON USX N 05-23D	1027	NOBLE ENERGY INC		AL			
202		05-123-31952	THORNTON USX N 05-10D	1027	NOBLE ENERGY INC		AL			
202		05-123-31952	THORNTON USX N 05-10D	1027	NOBLE ENERGY INC		AL			
203		05-123-35467	THORNTON USX N 05-09D	1030	NOBLE ENERGY INC		AL			
203		05-123-35467	THORNTON USX N 05-09D	1030	NOBLE ENERGY INC		AL			
204		05-123-29370	TROLLCO 23-5	1047	KERR MCGEE OIL & GAS ONSHORE LP		AL			
204		05-123-29370	TROLLCO 23-5	1047	KERR MCGEE OIL & GAS ONSHORE LP		AL			
205		05-123-21339	EDWARDS 15-11	1059	KERR MCGEE OIL & GAS ONSHORE LP	12/11/2003	PA	536	1170	6370
205		05-123-21339	EDWARDS 15-11	1059	KERR MCGEE OIL & GAS ONSHORE LP	12/11/2003	PA	536	1170	6370
206		05-123-19093	HSR-KNOX 13-3	1067	KERR MCGEE OIL & GAS ONSHORE LP	04/11/1996	SI	623	1170	6380

206		05-123-19093	HSR-KNOX 13-3	1067	KERR MCGEE OIL & GAS ONSHORE LP	04/11/1996	SI	623	1170	6380
207		05-123-29368	TROLLCO 35-5	1077	KERR MCGEE OIL & GAS ONSHORE LP		AL			
207		05-123-29368	TROLLCO 35-5	1077	KERR MCGEE OIL & GAS ONSHORE LP		AL			
208		05-123-22324	EDWARDS 31-15	1102	KERR MCGEE OIL & GAS ONSHORE LP	11/12/2004	PA	542	1170	4200
208		05-123-22324	EDWARDS 31-15	1102	KERR MCGEE OIL & GAS ONSHORE LP	11/12/2004	PA	542	1170	4200
209	x	05-123-26194	ZIMMERMAN 21D-17U	1104	PDC ENERGY INC	11/04/2007	PA	947	1170	6620
209	x	05-123-26194	ZIMMERMAN 21D-17U	1104	PDC ENERGY INC	11/04/2007	PA	947	1170	6620
210	x	05-123-36250	SPADE 4-18	1104	KP KAUFFMAN COMPANY INC		AL			
210	x	05-123-36250	SPADE 4-18	1104	KP KAUFFMAN COMPANY INC		AL			
211		05-123-29366	TROLLCO 12-5	1106	KERR MCGEE OIL & GAS ONSHORE LP		AL			
211		05-123-29366	TROLLCO 12-5	1106	KERR MCGEE OIL & GAS ONSHORE LP		AL			
212	x	05-123-25021	ZIMMERMAN 21-17U	1107	UNIOIL		AL			
212	x	05-123-25021	ZIMMERMAN 21-17U	1107	UNIOIL		AL			
213	x	05-123-26195	ZIMMERMAN 11D-17U	1108	PDC ENERGY INC	10/16/2007	PA	945	1170	6650
213	x	05-123-26195	ZIMMERMAN 11D-17U	1108	PDC ENERGY INC	10/16/2007	PA	945	1170	6650
214	x	05-123-25020	ZIMMERMAN 11-17U	1108	UNIOIL		AL			
214	x	05-123-25020	ZIMMERMAN 11-17U	1108	UNIOIL		AL			
215	x	05-123-26016	EDWARDS 11-15U	1115	UNIOIL		AL			
215	x	05-123-26016	EDWARDS 11-15U	1115	UNIOIL		AL			
216	x	05-123-24881	TROLLCO 19-5	1126	KERR MCGEE OIL & GAS ONSHORE LP	01/28/2008	SI	904	1170	730
216	x	05-123-24881	TROLLCO 19-5	1126	KERR MCGEE OIL & GAS ONSHORE LP	01/28/2008	SI	904	1170	730
217	x	05-123-27133	VILLAGE 11-16DU	1129	PDC ENERGY INC	07/14/2009	PA	474	1170	0
217	x	05-123-27133	VILLAGE 11-16DU	1129	PDC ENERGY INC	07/14/2009	PA	474	1170	0
218	x	05-123-25484	EDWARDS 11-15DU	1138	PDC ENERGY INC	05/11/2009	PR	925	1170	0
218	x	05-123-25484	EDWARDS 11-15DU	1138	PDC ENERGY INC	05/11/2009	PR	925	1170	0
219	x	05-123-50771	PROWANT 18-5HZ	1140	KERR MCGEE OIL & GAS ONSHORE LP	03/01/2020	PR	1848	1170	0
219	x	05-123-50771	PROWANT 18-5HZ	1140	KERR MCGEE OIL & GAS ONSHORE LP	03/01/2020	PR	1848	1170	0
220	x	05-123-29312	VILLAGE 31-16DU	1149	PDC ENERGY INC	08/31/2009	PR	468	1170	6952
220	x	05-123-29312	VILLAGE 31-16DU	1149	PDC ENERGY INC	08/31/2009	PR	468	1170	6952
221		05-069-06150	ZEILER 1	1150	MONAHAN* REX FAMILY TRUST	10/02/1982	PA	335	1170	6716
221		05-069-06150	ZEILER 1	1150	MONAHAN* REX FAMILY TRUST	10/02/1982	PA	335	1170	6716
222	x	05-123-50764	PROWANT 18-6HZ	1160	KERR MCGEE OIL & GAS ONSHORE LP	03/02/2020	PR	1889	1170	0

222	x	05-123-50764	PROWANT 18-6HZ	1160	KERR MCGEE OIL & GAS ONSHORE LP	03/02/2020	PR	1889	1170	0
223	x	05-123-50768	PROWANT 18-7HZ	1166	KERR MCGEE OIL & GAS ONSHORE LP	03/03/2020	PR	1857	1170	0
223	x	05-123-50768	PROWANT 18-7HZ	1166	KERR MCGEE OIL & GAS ONSHORE LP	03/03/2020	PR	1857	1170	0
224	x	05-123-50770	PROWANT 18-8HZ	1173	KERR MCGEE OIL & GAS ONSHORE LP	03/04/2020	PR	1878	1170	0
224	x	05-123-50770	PROWANT 18-8HZ	1173	KERR MCGEE OIL & GAS ONSHORE LP	03/04/2020	PR	1878	1170	0
225	x	05-123-50763	PROWANT 18-9HZ	1179	KERR MCGEE OIL & GAS ONSHORE LP	03/04/2020	PR	1882	1170	0
225	x	05-123-50763	PROWANT 18-9HZ	1179	KERR MCGEE OIL & GAS ONSHORE LP	03/04/2020	PR	1882	1170	0
226		05-123-21262	RUDOLPH 2-33	1184	PDC ENERGY INC	06/17/2003	PA	859	1170	6198
226		05-123-21262	RUDOLPH 2-33	1184	PDC ENERGY INC	06/17/2003	PA	859	1170	6198
227	x	05-123-50765	PROWANT 18-10HZ	1186	KERR MCGEE OIL & GAS ONSHORE LP	03/05/2020	PR	1879	1170	0
227	x	05-123-50765	PROWANT 18-10HZ	1186	KERR MCGEE OIL & GAS ONSHORE LP	03/05/2020	PR	1879	1170	0
228	x	05-123-50762	PROWANT 18-11HZ	1192	KERR MCGEE OIL & GAS ONSHORE LP	03/06/2020	PR	1882	1170	0
228	x	05-123-50762	PROWANT 18-11HZ	1192	KERR MCGEE OIL & GAS ONSHORE LP	03/06/2020	PR	1882	1170	0
229	x	05-123-25482	EDWARDS 22-15DU	1203	PDC ENERGY INC	04/26/2009	PR	420	1170	0
229	x	05-123-25482	EDWARDS 22-15DU	1203	PDC ENERGY INC	04/26/2009	PR	420	1170	0
230	x	05-123-25483	EDWARDS 12-15DU	1203	PDC ENERGY INC	05/01/2009	PR	1235	1170	520
230	x	05-123-25483	EDWARDS 12-15DU	1203	PDC ENERGY INC	05/01/2009	PR	1235	1170	520
231	x	05-123-25481	EDWARDS 15A-DU	1203	PDC ENERGY INC	05/06/2009	PR	890	1170	464
231	x	05-123-25481	EDWARDS 15A-DU	1203	PDC ENERGY INC	05/06/2009	PR	890	1170	464
232	x	05-123-24476	HANKINS-USX N 17-2	1211	KERR MCGEE OIL & GAS ONSHORE LP	12/11/2006	PA	502	1170	6272
232	x	05-123-24476	HANKINS-USX N 17-2	1211	KERR MCGEE OIL & GAS ONSHORE LP	12/11/2006	PA	502	1170	6272
233	x	05-123-26030	EDWARDS 21-15U	1212	PDC ENERGY INC	04/21/2009	PR	450	1170	0
233	x	05-123-26030	EDWARDS 21-15U	1212	PDC ENERGY INC	04/21/2009	PR	450	1170	0
234	x	05-123-24477	HANKINS - USX N 17-1	1216	KERR MCGEE OIL & GAS ONSHORE LP	08/08/2007	PA	485	1170	6230
234	x	05-123-24477	HANKINS - USX N 17-1	1216	KERR MCGEE OIL & GAS ONSHORE LP	08/08/2007	PA	485	1170	6230
235	x	05-123-25706	LIND 9-6	1226	KERR MCGEE OIL & GAS ONSHORE LP	11/29/2008	SI	859	1170	1390
235	x	05-123-25706	LIND 9-6	1226	KERR MCGEE OIL & GAS ONSHORE LP	11/29/2008	SI	859	1170	1390
236	x	05-123-40239	GREELEY-ROTHE FEDERAL 13N-2B-L	1245	PDC ENERGY INC	05/21/2018	PR	1821	1170	995
236	x	05-123-40239	GREELEY-ROTHE FEDERAL 13N-2B-L	1245	PDC ENERGY INC	05/21/2018	PR	1821	1170	995
237	x	05-123-25708	LIND 10-6	1258	KERR MCGEE OIL & GAS ONSHORE LP	12/05/2008	SI	861	1170	865

237	x	05-123-25708	LIND 10-6	1258	KERR MCGEE OIL & GAS ONSHORE LP	12/05/2008	SI	861	1170	865
238		05-123-11044	LIND 1	1262	KERR MCGEE OIL & GAS ONSHORE LP	02/11/1983	SI	301	1170	6820
238		05-123-11044	LIND 1	1262	KERR MCGEE OIL & GAS ONSHORE LP	02/11/1983	SI	301	1170	6820
239		05-123-11971	BORESEN 2	1267	BARRETT RESOURCES CORP		AL			
239		05-123-11971	BORESEN 2	1267	BARRETT RESOURCES CORP		AL			
240	x	05-069-06349	JACKSON 44-1U	1270	PDC ENERGY INC	10/15/2008	PA	895	1170	6400
240	x	05-069-06349	JACKSON 44-1U	1270	PDC ENERGY INC	10/15/2008	PA	895	1170	6400
241	x	05-123-29556	LIND 24-6	1291	KERR MCGEE OIL & GAS ONSHORE LP	12/11/2008	SI	799	1170	690
241	x	05-123-29556	LIND 24-6	1291	KERR MCGEE OIL & GAS ONSHORE LP	12/11/2008	SI	799	1170	690
242		05-123-13213	SHANNON 14-3	1341	NOBLE ENERGY INC	11/03/1986	PA	301	1170	6248
242		05-123-13213	SHANNON 14-3	1341	NOBLE ENERGY INC	11/03/1986	PA	301	1170	6248
243	x	05-123-36119	SHURVIEW 33C-3HZ	1363	KERR MCGEE OIL & GAS ONSHORE LP	03/22/2013	PR	1297	1170	30
243	x	05-123-36119	SHURVIEW 33C-3HZ	1363	KERR MCGEE OIL & GAS ONSHORE LP	03/22/2013	PR	1297	1170	30
244	x	05-123-30017	TRIPOINTE 11-35(DIR)	1371	NOBLE ENERGY INC		AL			
244	x	05-123-30017	TRIPOINTE 11-35(DIR)	1371	NOBLE ENERGY INC		AL			
245	x	05-123-30016	TRIPOINTE 11-34(DIR)	1372	NOBLE ENERGY INC		AL			
245	x	05-123-30016	TRIPOINTE 11-34(DIR)	1372	NOBLE ENERGY INC		AL			
246		05-123-11573	L-H 1	1460	PDC ENERGY INC	01/07/1984	PA	470	1170	6405
246		05-123-11573	L-H 1	1460	PDC ENERGY INC	01/07/1984	PA	470	1170	6405
247	x	05-123-40238	GREELEY-ROTHE FEDERAL 13C-2-L	1489	PDC ENERGY INC	05/19/2018	PR	1816	1170	0
247	x	05-123-40238	GREELEY-ROTHE FEDERAL 13C-2-L	1489	PDC ENERGY INC	05/19/2018	PR	1816	1170	0

Total Wells: 494

Meets Standard(STD): 338

Needs Evaluation: 156