

# 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		05-123-13018	ANDERSON 03-19	KONA A19-679	7	BASIN EXPLORATION INC	06/08/1905	PA	315	780		6663	6060
2		05-123-21642	BRUCE 17-34	KONA A19-685	1124	NOBLE	06/25/1905	PR	363	780		6771	3216
3		05-123-14292	COURTNEY BC E24-01	KONA A19-685	973	NOBLE	06/11/1905	PA	271	780		6726	5886
4		05-123-14293	COURTNEY BC E24-08	KONA A19-662	1112	NOBLE	06/11/1905	PA	272	780		6742	6236
5		05-123-14481	CULBREATH 23-21	KONA A19-652	1124	PDC ENERGY INC	06/12/1905	PR	314	691		6630	6328
6		05-123-12828	FOE 16-20	KONA A19-640	1335	NOBLE	06/08/1905	PR	307	691		6614	5940
7		05-123-20827	FOE 33-20	KONA A19-640	168	PDC ENERGY INC	06/24/1905	PR	745	691		6652	2976
8		05-123-14299	FOE 34-20	KONA A19-640	1480	PDC ENERGY INC	06/08/1905	PA	334	691		6615	6258
9		05-123-18322	FOE 43-20	KONA A19-640	173	NOBLE	06/16/1905	PR	345	780		6701	6106
10		05-123-18642	GREEN 17-33	KONA A19-685	1253	NOBLE	06/16/1905	PR	373	780		6650	6326
11		05-123-13699	JESSIE 02	KONA A19-640	1018	PDC ENERGY INC	06/09/1905	PR	309	691		6657	6036
12		05-123-24865	KERKSIEK A18-14	KONA A19-685	1010	NOBLE	06/29/1905	PR	658	780		6798	1998
13		05-123-13568	LEY 07-19	KONA A19-662	178	NOBLE	06/09/1905	PR	304	780		6621	6194
14		05-123-13028	LEY 08-19	KONA A19-662	161	NOBLE	06/08/1905	PA	304	780		6654	6010
15		05-123-13574	LINDA RAE 01	KONA A19-640	1160	NOBLE	06/09/1905	PA	333	691		6646	5930
16		05-123-23283	LUPPENS 05-19	KONA A19-652	298	NOBLE	06/27/1905	PR	671	691		6679	6076
17	x	05-123-38147	Mackinaw A19-79HNA	KONA A19-640	167	NOBLE	07/06/1905	PR	801	691		7026	520
18	x	05-123-38146	Mackinaw A19-79HNC	KONA A19-640	331	NOBLE	07/06/1905	PR	805	691		6968	1225
19		05-123-14667	MCKEE 12-21	KONA A19-652	229	PDC ENERGY INC	06/12/1905	PA	308	691		6665	6325
20		05-123-20516	MCKEE 21-21	KONA A19-679	906	PDC ENERGY INC	06/24/1905	PA	852	780		6738	3780
21		05-123-14668	MCKEE 22-21	KONA A19-679	588	PDC ENERGY INC	06/12/1905	PR	306	691		6655	6313
22		05-123-20728	MCKEE 31-21	KONA A19-685	1463	PDC ENERGY INC	06/25/1905	PR	838	780		6649	3066
23		05-123-13935	PETERSON 44-13	KONA A19-685	1321	PDC ENERGY INC	06/10/1905	PR	306	780		6675	
24		05-123-13946	RICH FOOSE 01	KONA A19-685	1021	FRANCIS ENERGY INC	06/11/1905	PA	317	780		6696	6120
25		05-123-13147	ROTH 11-19	KONA A19-640	31	NOBLE	06/08/1905	PR	305	691		6640	6290
26		05-123-13934	ROTH 14-19	KONA A19-640	1334	MATRIX ENERGY LLC	06/10/1905	PA	304	691			
27	x	05-123-32209	ROTH 19-19	KONA A19-640	554	NOBLE	07/03/1905	PR	685	691		6763	70
28	x	05-123-32210	ROTH 22-19	KONA A19-652	105	NOBLE	07/03/1905	PR	687	691		6779	464
29		05-123-32211	ROTH 23-19	KONA A19-640	604	NOBLE	07/03/1905	PR	685	691		6794	596
30	x	05-123-32212	ROTH 25-19	KONA A19-652	235	NOBLE	07/03/1905	PR	682	691		6726	1060
31		05-123-17321	ROTH A19-12	KONA A19-640	77	NOBLE	06/17/1905	PR	322	691		6750	5926
32		05-123-17320	ROTH A19-13	KONA A19-640	912	NOBLE	06/17/1905	PA	361	691		6736	6058

33	x	05-123-36054	SIMMONS 42-20D	KONA A19-662	9	PDC ENERGY INC	07/04/1905	XX		691			
34		05-123-12360	SNIDER 01-20EG	KONA A19-640	1290	NOBLE	06/07/1905	PR	436	691		6628	5530
35	x	05-123-29570	STARMAN USX A17-16	KONA A19-685	918	NOBLE	06/30/1905	PR	829	780		6845	260
36		05-123-21674	STATE 81 24-16	KONA A19-685	1336	PDC ENERGY INC	06/25/1905	PR	849	780		6706	2790
37		05-123-14298	STATE LEASE 81 14-16	KONA A19-685	1142	PDC ENERGY INC	06/11/1905	PR	325	780		6727	6526
38	x	05-123-38145	Storis E24-72-1HN	KONA A19-640	574	NOBLE	07/06/1905	PR	803	691		7096	167
39	x	05-123-38148	Storis E24-73-1HNC	KONA A19-640	1397	NOBLE	07/06/1905	PR	821	691		6701	266
40		05-123-17390	STUMP A20-11	KONA A19-640	94	NOBLE	06/17/1905	PR	466	691		6685	6085
41		05-123-17391	STUMP A20-12	KONA A19-646	179	NOBLE	06/17/1905	PR	454	691		6623	5965
42		05-123-17392	STUMP A20-13	KONA A19-640	1418	NOBLE	06/17/1905	PR	472	691		6745	6020
43		05-123-12757	WEBER 04-19	KONA A19-679	31	NOBLE	06/08/1905	PA	320	780		6629	6100
44		05-123-20034	WELLS 24-21	KONA A19-640	1365	PDC ENERGY INC	06/22/1905	PR	390	691		6610	3468
45		05-123-19571	WELLS TRUST 13-21	KONA A19-640	150	PDC ENERGY INC	06/20/1905	PR	358	691		6637	6378
46		05-123-14501	WELLS TRUST 14-21	KONA A19-640	1372	PDC ENERGY INC	06/11/1905	PR	345	691		6612	6273
47		05-123-21866	WINTER 09-19	KONA A19-640	131	NOBLE	06/25/1905	PR	538	691		6712	3042
48		05-123-13198	WINTER 15-19	KONA A19-640	1306	MONAHAN GAS & OIL INC	06/08/1905	PR	307	691		6619	6142
49	x	05-123-31762	WINTER 20-19	KONA A19-640	553	NOBLE	07/03/1905	PR	682	691		6831	16
50	x	05-123-31766	WINTER 24-19	KONA A19-646	233	NOBLE	07/03/1905	PR	679	691		6992	470
51	x	05-123-31764	WINTER 39-19	KONA A19-640	715	NOBLE	07/03/1905	PR	679	691		6793	480
52	x	05-123-31765	WINTER 40-19	KONA A19-646	102	NOBLE	07/03/1905	PR	679	691		7084	478
53		05-123-13569	WINTERS 10-19	KONA A19-640	11	MONAGO OPERATING INC	06/09/1905	PR	302	691		6627	6160
54		05-123-13197	WPF III A18-13A	KONA A19-685	1004	NOBLE	06/08/1905	PR	306	780		6789	5960

Total Wells: 54

Meets Standard(STD): 13

Needs Evaluation: 41