

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		05-123-21852	FARMLAND 10-32	RAMPART A32-739	8	NOBLE ENERGY INC	12/26/2003	PA	589	691		6583	3062
2	x	05-123-13567	SITZMAN 13-33	RAMPART A33-780	10	NOBLE ENERGY INC	08/06/1987	SI	310	691		6563	5905
3		05-123-13570	MILLER 15-29	RAMPART A32-739	13	NOBLE ENERGY INC	07/18/1987	PA	309	691		6634	6012
4		05-123-19044	DANLEY 14-28	RAMPART A33-780	23	PDC ENERGY INC	12/13/1995	SI	323	691		6568	6050
5		05-123-22606	RHINIE 15-29	RAMPART A32-739	24	NOBLE ENERGY INC	01/06/2005	PA	766	691		6627	3120
6		05-123-19473	DANLEY 12-28	RAMPART A33-780	26	PDC ENERGY INC	03/13/1998	SI	735	691		6590	
7		05-123-12989	LARSEN 1	RAMPART A32-721	30	NOBLE ENERGY INC	01/30/1986	PR	434	691		6588	6142
8		05-123-19580	DANLEY 13-28	RAMPART A33-780	33	PDC ENERGY INC	03/24/1998	SI	393	691		6596	6332
9		05-123-19356	NOFFSINGER 12-33	RAMPART A33-780	36	PDC ENERGY INC	03/19/1997	SI	392	691		6572	6310
10		05-123-12990	LARSEN 2	RAMPART A32-721	40	NOBLE ENERGY INC	02/06/1986	PR	430	691		6581	6002
11		05-123-12739	HOFFNER 1	RAMPART A32-739	41	PDC ENERGY INC	10/17/1985	SI	302	691		6546	
12		05-123-19479	MILLER 33-29	RAMPART A32-739	46	PDC ENERGY INC	01/18/1998	SI	367	691		6586	6216
13		05-123-20223	MILLER 43-29	RAMPART A32-721	52	PDC ENERGY INC	09/16/2002	SI	746	691		6575	3030
14	x	05-123-12817	WEBSTER 15-32	RAMPART A32-739	57	NOBLE ENERGY INC	09/20/1986	PA	302	691		6573	5986
15		05-123-19000	HOFFNER 32-32	RAMPART A32-739	58	PDC ENERGY INC	11/16/1995	SI	300	691	x	6520	6060
16	x	05-123-21853	FARMLAND 16-32	RAMPART A32-721	80	NOBLE ENERGY INC	12/31/2003	PA	587	691		6563	3154
17		05-123-12465	SITZMAN 12-33	RAMPART A33-780	95	NOBLE ENERGY INC	06/24/1985	PA	306	691		6561	6120
18		05-123-12007	CAPEHART 1	RAMPART A32-739	103	PDC ENERGY INC	10/10/1984	SI	700	691			5920
19		05-123-18998	CAPEHART 41-29	RAMPART A32-721	130	PDC ENERGY INC	12/03/1995	TA	323	691	x	6566	6144
20		05-123-14258	NOFFSINGER 11-33	RAMPART A33-780	132	PDC ENERGY INC	06/01/1989	PR	334	691		6565	6188
21		05-123-13163	WEBSTER 9-32	RAMPART A32-721	150	NOBLE ENERGY INC	09/25/1986	PA	315	691		6573	6006
22		05-123-20040	CAPEHART 42-29	RAMPART A32-721	172	PDC ENERGY INC	09/29/2000	SI	390	691	x	6590	3225
23	x	05-123-32740	Larson A32-17	RAMPART A32-730	206	NOBLE ENERGY INC	03/10/2011	PR		691		6578	1936
24		05-123-18999	CAPEHART 31-29	RAMPART A32-739	207	PDC ENERGY INC	11/27/1995	TA	323	691	x	6568	6030
25		05-123-11701	DANLEY 1	RAMPART A33-780	242	PDC ENERGY INC	03/14/1984	TA	306	691		6600	5870
26		05-123-12830	MILLER 16-29	RAMPART A32-721	265	NOBLE ENERGY INC	01/14/1986	PR	348	691		6611	5850
27		05-123-12828	FOE 16-20	RAMPART A33-780	286	NOBLE ENERGY INC	01/03/1986	PA	307	691		6613	5940
28		05-123-12679	WEBSTER 11-32	RAMPART A32-751	421	NOBLE ENERGY INC	09/26/1985	PA	320	691		6584	6140
29		05-123-20236	UHRICH 23-29	RAMPART A32-751	456	PDC ENERGY INC	01/26/2001	SI	392	691	x	6546	6144
30		05-123-18643	RUBIX A 32-03	RAMPART A32-751	478	NOBLE ENERGY INC	10/25/1994	PA	340	691		6589	6012
31		05-123-18645	JOHNSON A 32-06	RAMPART A32-751	479	NOBLE ENERGY INC	11/06/1994	PR	349	691		6586	5928
32		05-123-21811	UHRICH 14-29	RAMPART A32-751	537	NOBLE ENERGY INC	12/02/2003	SI	751	691		6615	2870

33	x	05-123-44893	Snowmass 1C	RAMPART A32-739	551	PDC ENERGY INC	01/12/2018	PR		691			
34	x	05-123-44887	Snowmass 2N	RAMPART A32-739	562	PDC ENERGY INC	09/27/2017	PR		691			
35	x	05-123-43547	Ehrlich 5M-243	RAMPART A32-751	567	PDC ENERGY INC	04/17/2017	PR	1674	691		6815	40
36	x	05-123-44888	Snowmass 3N	RAMPART A32-739	574	PDC ENERGY INC	09/22/2017	PR		691			
37	x	05-123-44889	Snowmass 4N	RAMPART A32-739	583	PDC ENERGY INC	01/12/2018	PR		691			
38	x	05-123-44886	Snowmass 5N	RAMPART A32-739	597	PDC ENERGY INC	09/08/2017	PR		691			
39	x	05-123-44885	Snowmass 6N	RAMPART A32-739	609	PDC ENERGY INC	09/01/2017	PR		691			
40		05-123-13684	ANDY 29-1	RAMPART A32-751	611	PDC ENERGY INC	12/31/1987	PA	309	691		6855	6160
41	x	05-123-44892	Snowmass 7N	RAMPART A32-739	621	PDC ENERGY INC	12/28/2017	PR		691			
42	x	05-123-44890	Snowmass 8N	RAMPART A32-739	633	PDC ENERGY INC	12/23/2017	PR		691			
43	x	05-123-44891	Snowmass 9N	RAMPART A32-739	645	PDC ENERGY INC	12/23/2017	PR		691			
44	x	05-123-13572	WEBSTER 14-32	RAMPART A32-751	646	NOBLE ENERGY INC	10/29/1987	TA	319	691		6606	6220
45	x	05-123-44894	Snowmass 10N	RAMPART A32-739	658	PDC ENERGY INC	12/24/2017	PR		691			
46		05-123-13191	ANDERSON 3-29	RAMPART A32-751	660	EXTRACTION OIL & GAS INC	10/12/1986	SI	308	691			6168
47	x	05-123-21983	EHRlich 19-33	RAMPART A33-780	686	NOBLE ENERGY INC	03/02/2004	PA	666	691		6567	3000
48	x	05-123-43546	Ehrlich 5M-343	RAMPART A32-751	734	PDC ENERGY INC	04/11/2017	PR	1670	691		6737	500
49	x	05-123-32718	ROHR A 28-25	RAMPART A33-780	810	NOBLE ENERGY INC	02/28/2011	PR	740	691		6619	1982
50	x	05-123-44575	Kona A19-616	RAMPART A32-751	820	NOBLE ENERGY INC	01/15/2018	PR		691			1614
51	x	05-123-14113	NOFFSINGER 31-5	RAMPART A32-739	919	PDC ENERGY INC	11/03/1988	TA	305	691		6574	6050
52		05-123-14299	FOE 34-20	RAMPART A32-739	937	PDC ENERGY INC	07/05/1989	PA	334	691		6599	6258
53	x	05-123-43541	Ehrlich 5J-223	RAMPART A32-751	938	PDC ENERGY INC	04/05/2017	PR	1673	691		6738	905
54	x	05-123-32723	QC USX A32-19	RAMPART A32-751	959	NOBLE ENERGY INC	03/27/2011	PR	648	691		6681	1886
55		05-123-14501	WELLS TRUST 14-21	RAMPART A33-780	1067	PDC ENERGY INC	12/02/1989	PA	345	691		6587	6300
56	x	05-123-44578	Harper A21-618	RAMPART A33-780	1086	NOBLE ENERGY INC		XX		691			
57	x	05-123-12663	BAUER 1	RAMPART A33-780	1121	PDC ENERGY INC	09/19/1985	PA	306	691		6547	6200
58	x	05-123-43539	Ehrlich 5J-323	RAMPART A32-751	1132	PDC ENERGY INC	03/27/2017	PR	1663	691		6664	1200
59		05-123-22714	UHRICH 19-29	RAMPART A32-751	1133	NOBLE ENERGY INC	03/12/2005	SI	771	691		6597	3070
60	x	05-123-19507	MININGER PFEIF 41-5	RAMPART A32-721	1183	PDC ENERGY INC	01/09/1998	PA	361	691		6566	6198
61	x	05-123-20224	NOFFSINGER 21-5	RAMPART A32-751	1259	PDC ENERGY INC	03/23/2001	TA	370	691		6533	2976
62		05-123-12963	ART ROHR 1	RAMPART A33-780	1276	NOBLE ENERGY PRODUCTION INC	01/16/1986	PA	426	691		6614	6044
63		05-123-12360	SNIDER 1-20EG	RAMPART A32-751	1302	NOBLE ENERGY INC	03/24/1985	PA	436	691		6626	5530
64		05-123-20034	WELLS 24-21	RAMPART A33-780	1306	PDC ENERGY INC	09/23/2000	SI	390	691		6610	3426
65		05-123-18855	DEWEY 21-28	RAMPART A33-780	1308	PDC ENERGY INC	12/08/1995	TA	774	691		6568	6104
66		05-123-12964	HANNAH ROHR 1	RAMPART A33-780	1315	NOBLE ENERGY INC	01/23/1986	PA	425	691		6593	6010
67	x	05-123-12466	ACHZIGER 14-33	RAMPART A33-780	1325	SOUTHWESTERN PRODUCTION CORP	06/05/1985	PA	307	691		6554	6481
68		05-123-14259	NOFFSINGER 21-33	RAMPART A33-780	1328	PDC ENERGY INC	06/12/1989	PA	333	691		6569	6424

69	x	05-123-43540	Ehrlich 5J-203	RAMPART A32-751	1336	PDC ENERGY INC	03/21/2017	PR	1645	691		6704	710
70		05-123-20155	DEWEY 22-28	RAMPART A33-780	1338	PDC ENERGY INC	12/29/2000	SI	401	691		6614	2388
71		05-123-20237	NOFFSINGER 22-33	RAMPART A33-780	1351	PDC ENERGY INC	09/18/2002	SI	360	691		6572	2876
72	x	05-123-44574	Kona A19-624	RAMPART A32-751	1351	NOBLE ENERGY INC	05/25/2017	PR		691			2402
73	x	05-123-44572	Harper A21-626	RAMPART A33-780	1359	NOBLE ENERGY INC		XX		691			
74	x	05-123-44576	Harper A21-631	RAMPART A33-780	1382	NOBLE ENERGY INC		XX		691			
75	x	05-123-44573	Harper A21-637	RAMPART A33-780	1405	NOBLE ENERGY INC		XX		691			
76		05-123-44571	Kona A19-630	RAMPART A33-780	1416	NOBLE ENERGY INC		XX		691			
77	x	05-123-44577	Kona A19-636	RAMPART A33-780	1438	NOBLE ENERGY INC	06/02/2017	PR	1930	691			2212
78		05-123-12464	ACHZIGER 11-33	RAMPART A33-780	1476	NOBLE ENERGY INC	08/30/1985	PR	311	691		6573	5932

Total Wells: 78

Meets Standard(STD): 35

Needs Evaluation: 43