

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		05-001-06164	DEGENHART 1	Jacobucci 32S-323	251	PDC ENERGY INC	06/22/1970	P&A	136	1084		7466	7510
2		05-001-06186	DEGENHART 2	Jacobucci 32S-343	661	ROCKY MOUNTAIN OIL & GAS CO.		AL		1084			
3		05-001-06754	DEGENHART BATTERY 1	Jacobucci 32S-343	703	STARLIGHT RESOURCES LLC	11/05/1973	P&A	210	1084		7524	0
4		05-001-06795	ZARLENGO BATTERY 1	Jacobucci 32S-323	1396	BAYSWATER	02/23/1974	PR	203	1084		7460	
5		05-001-06888	DEGENHART BATTERY 2	Jacobucci 32S-203	164	STARLIGHT RESOURCES LLC	09/30/1974	P&A	155	1084		7506	982
6		05-001-07004	DEGENHART 3	Jacobucci 32S-343	746	STARLIGHT RESOURCES LLC	04/01/1975	P&A	220	1084		7502	4752
7		05-001-07141	E ZARLENGO 2	Jacobucci 32S-323	1451	BAYSWATER	05/04/1976	PR	212	1084			
8		05-001-07254	DEGENHART BATTERY 4	Jacobucci 32S-203	133	STARLIGHT RESOURCES LLC	07/12/1977	P&A		1084			1032
9		05-001-07294	BRKN BW II #8 1-4 1	Jacobucci 32S-323	1164	ENERGY SEARCH COMPANY	01/04/1978	P&A	208	1084			
10		05-001-07310	BROKEN BOW II 8-3	Jacobucci 32S-203	1183	ENERGY SEARCH COMPANY	03/18/1978	P&A	200	1084			
11		05-001-07329	BRKN BOW III #8 5-8 5	Jacobucci 32S-343	1384	FREMONT ENERGY CORP	06/26/1978	P&A	212	1084			4200
12		05-001-07375	DEGENHART BATTERY 6	Jacobucci 32S-323	127	STARLIGHT RESOURCES LLC	11/14/1978	P&A	252	1084			1302
13		05-001-07529	DEGENHART BATTERY 7	Jacobucci 32S-403	120	STARLIGHT RESOURCES LLC	02/06/1980	P&A	258	1084			
14		05-001-07745	DEGENHART MARK 8	Jacobucci 32S-203	195	STARLIGHT RESOURCES LLC	01/22/1981	P&A	244	1084			
15		05-001-08044	ZARLENGO 6	Jacobucci 32S-323	1402	BYRON OIL INDUSTRIES INC		AL		1084			
16		05-001-08049	DEGENHART MARK 10	Jacobucci 32S-323	132	STARLIGHT RESOURCES LLC	01/04/1982	P&A	254	1084			
17		05-001-08050	DEGENHART MARK 11	Jacobucci 32S-203	183	STARLIGHT RESOURCES LLC	01/08/1982	P&A	254	1084			5114
18		05-001-08667	DEGENHART 3	Jacobucci 32S-343	1400	PDC ENERGY INC	02/01/1985	PR	435	1084		7460	7090
19		05-001-08789	DEGENHART BATTERY B1	Jacobucci 32S-343	776	STARLIGHT RESOURCES LLC	09/25/1986	P&A	221	1084			
20		05-001-08795	DEGENHART BATTERY B2	Jacobucci 32S-323	240	STARLIGHT RESOURCES LLC	12/06/1986	P&A	213	1084			700
21		05-001-08874	DEGENHART 4	Jacobucci 32S-303	112	PDC ENERGY INC	08/20/1988	PR	307	1084		7483	6948
22		05-001-09014	ZARLENGO 'B' 1	Jacobucci 32S-323	1273	BAYSWATER	03/26/1991	PR	222	1084			
23		05-001-09016	HARPER-HAYT II 2	Jacobucci 32S-343	837	SMITHERMAN OIL & GAS CO INC		AL		1084			
24		05-001-09348	DEGENHART 31 -5	Jacobucci 32S-423	109	BYRON OIL INDUSTRIES INC		AL		1084			
25		05-001-09353	DEGENHART 32 -5	Jacobucci 32S-423	120	BYRON OIL INDUSTRIES INC		AL		1084			

26		05-001-09378	DEGENHART 32-5	Jacobucci 32S-423	60	PDC ENERGY INC	09/10/1998	PR	1287	1084		7502	6644
27		05-001-09384	ZARLENGO 14-4	Jacobucci 32S-323	1144	PDC ENERGY INC	11/28/1998	PR	1375	1084		7565	4586
28		05-001-09386	DEGENHART 23-5	Jacobucci 32S-343	631	BATAA OIL, INC.		AL		1084			
29		05-001-09412	DEGENHART 43-5	Jacobucci 32S-323	139	PDC ENERGY INC	08/13/2000	PR	1136	1084		7520	1365
30		05-001-09482	DEGENHART 34-5	Jacobucci 32S-203	43	MERIT ENERGY COMPANY		AL		1084			
31		05-001-09556	ZARLENGO 13-4	Jacobucci 32S-323	1429	MERIT ENERGY COMPANY		AL		1084			
32	x	05-001-09677	STONEHOCKER 21-8	Jacobucci 32S-343	1230	BLUE CHIP OIL INC	12/20/2010	PR	1150	1084			5032
33		05-123-07178	JACOBUCCI 3	Jacobucci 32S-343	80	BAYSWATER	04/16/1979	PR	220	1084			
34		05-123-07729	AMOCO-CHARTER 5	Jacobucci 32S-323	976	K P KAUFFMAN COMPANY INC	06/26/1973	PR	213	1084			
35		05-123-07773	HOWARD 1	Jacobucci 32S-403	739	K P KAUFFMAN COMPANY INC	07/23/1973	PR	212	1084			
36		05-123-07888	DAVID HOWARD C UNIT 1	Jacobucci 32S-203	997	KERR MCGEE	10/09/1973	PR	211	1084		7380	4200
37		05-123-07890	JACOBUCCI JEAN 1	Jacobucci 32S-423	61	BAYSWATER	10/23/1973	SI	216	1084		7420	
38		05-123-07936	DAVID HOWARD 3	Jacobucci 32S-343	1377	K P KAUFFMAN COMPANY INC	12/05/1973	PR	229	1084			
39		05-123-08848	JEAN JACOBUCCI 2	Jacobucci 32S-343	1206	BAYSWATER	08/20/1976	PR	250	1084			
40		05-123-08972	DAVID HOWARD 5	Jacobucci 32S-343	605	K P KAUFFMAN COMPANY INC	10/12/1976	PR	942	1084			
41		05-123-09702	AMOCO ET AL 13	Jacobucci 32S-323	988	K P KAUFFMAN COMPANY INC	05/21/1979	P&A	266	1084			
42		05-123-10102	JACOBUCCI JEAN 5	Jacobucci 32S-343	121	STARLIGHT RESOURCES LLC	11/03/1980	P&A	122	1084			
43		05-123-13623	JACOBUCCI 2	Jacobucci 32S-423	160	PDC ENERGY INC	10/02/1987	PR	310	1084		7411	6566
44		05-123-20037	JACOBUCCI 24-32	Jacobucci 32S-343	816	PDC ENERGY INC	08/31/2000	PR	1042	1084		7436	0
45		05-123-21328	JACOBUCCI 23-32	Jacobucci 32S-343	1113	PDC ENERGY INC	04/03/2003	PR	1102	1084		7425	4338
46		05-123-23793	JACOBUCCI 33-32	Jacobucci 32S-343	46	PDC ENERGY INC	05/20/2006	PR	1058	1084		7387	4448
47		05-123-23794	JACOBUCCI 43-32	Jacobucci 32S-403	48	PDC ENERGY INC	05/27/2006	PR	1070	1084		7584	4168
48	x	05-123-33719	HOWARD 25-32	Jacobucci 32S-203	291	Kerr-McGee Oil Gas Onshore LP	11/05/2011	PR	1150	1084		7488	1596
49	x	05-123-33720	HOWARD 2-32	Jacobucci 32S-203	302	KERR MCGEE	10/25/2011	PR	1215	1084		7713	1978
50	x	05-123-33721	HOWARD 26-32	Jacobucci 32S-203	310	KERR MCGEE	10/17/2011	PR	1253	1084		8023	1754
51	x	05-123-33722	HOWARD 8-32	Jacobucci 32S-203	325	KERR MCGEE	10/03/2011	PR	1215	1084		7467	1948
52	x	05-123-33723	HOWARD 41-32	Jacobucci 32S-203	314	KERR MCGEE	10/12/2011	PR	1259	1084		7737	1744
53	x	05-123-33724	HOWARD 1-32	Jacobucci 32S-203	304	KERR MCGEE	10/21/2011	PR	1217	1084		7770	1748
54	x	05-123-33725	HOWARD 24-32	Jacobucci 32S-303	213	Kerr-McGee Oil Gas Onshore LP	10/07/2011	PR	1226	1084		7422	1536
55	x	05-123-33727	HOWARD 21-32	Jacobucci 32S-203	294	KERR MCGEE	11/01/2011	PR	1192	1084		7670	1548
56	x	05-123-33729	HOWARD 28-32	Jacobucci 32S-203	299	KERR MCGEE	10/29/2011	PR	1213	1084		7966	1596
57	x	05-123-34047	HOWARD 9C-29HZ	Jacobucci 32S-203	525	KERR MCGEE	02/23/2012	PR	1148	1084		7462	0
58	x	05-123-34048	HOWARD 10C-29HZ	Jacobucci 32S-203	226	KERR MCGEE	03/27/2012	PR	1157	1084		7439	1546

59	x	05-123-34049	HOWARD 24N-29HZ	Jacobucci 32S-203	237	KERR MCGEE	03/16/2012	PR	1174	1084		7470	1588
60		05-123-34898	JACOBUCCI 9-32	Jacobucci 32S-403	81	BAYSWATER		Permitted		1084			
61	x	05-123-37864	HOWARD 28N-29HZ	Jacobucci 32S-343	1385	KERR MCGEE	06/15/2014	Drilling		1084			
62		05-123-34897	Jacobucci 14-32	Jacobucci 32S-343	1402	BAYSWATER		Permitted		1084			
63	x	05-123-37868	HOWARD 3C-29HZ	Jacobucci 32S-343	1414	KERR MCGEE	06/17/2014	Drilling		1084			
64	x	05-123-37863	HOWARD 6N-29HZ	Jacobucci 32S-343	1447	KERR MCGEE	06/18/2014	Drilling		1084			

Total Wells: 64

Meets Standard(STD): 16

Needs Evaluation: 48