

## 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	05-123-22866	BMC # B8	Vetting 22	61	Extraction Oil & Gas	09/06/2005	PR	461	227			3920
2	x	05-123-22867	HIGHWAY 85-2 # B11	Vetting 15	71	Extraction Oil & Gas	08/15/2005	PR	1385	227			3700
3	x	05-123-22868	HIGHWAY 85-1 # B12	Vetting 21	39	Extraction Oil & Gas	08/05/2005	PR	462	227			3390
4	x	05-123-22869	BUS BARN # A5	Vetting 21	7	Extraction Oil & Gas	09/21/2005	PR	461	227			3900
5	x	05-123-22870	GREELEY INDUSTRIAL SOUTH # B9	Vetting 16	45	Extraction Oil & Gas	08/30/2005	PR	459	227			3620
6	x	05-123-22871	SAM PAK # A6	Vetting 21	39	Extraction Oil & Gas	09/12/2005	PR	1562	227			4380
7	x	05-123-22872	SMITH 5 SPOT # A4	Vetting 19	26	Extraction Oil & Gas	09/27/2005	PR	461	227			4020
8	x	05-123-22873	SHUPE 5 SPOT # B10	Vetting 18	25	Extraction Oil & Gas	08/25/2005	PR	498	227			3950
9	x	05-123-22874	DELTA PARK # A2	Vetting 15	56	Extraction Oil & Gas	10/12/2005	PR	462	227			3350
10	x	05-123-22875	PARKVIEW SOUTH # A3	Vetting 15	73	Extraction Oil & Gas	10/03/2005	PR	1607	227			3050
11	x	05-123-22953	CLARK # A1	Vetting 18	84	Extraction Oil & Gas	10/19/2005	PR	456	227			3050
12	x	05-123-24171	UNIVERSITY 5 SPOT # D4	Vetting 18	927	Extraction Oil & Gas	01/03/2007	PR	1079	227			2568
13	x	05-123-24172	UNIVERSITY SQUARE # D6	Vetting 21	1508	Extraction Oil & Gas	02/22/2007	PR	453	227			3930
14	x	05-123-24174	GARDEN CITY # D5	Vetting 21	241	Extraction Oil & Gas	02/13/2007	PR	446	227			4097
15	x	05-123-24197	DRIFTWOOD # D1	Vetting 18	49	Extraction Oil & Gas	12/15/2006	PR	676	227			2350
16	x	05-123-24198	HWY 34-2 # A8	Vetting 24	56	Extraction Oil & Gas	09/24/2006	PR	444	227			3350
17	x	05-123-24199	TRI POINT # E3	Vetting 24	306	Extraction Oil & Gas	03/21/2007	PR	478	227			3450
18	x	05-123-24203	CDOT-1 # E2	Vetting 24	290	Extraction Oil & Gas	03/11/2007	PR	478	227			3920
19	x	05-123-24205	RIVERVIEW # A9	Vetting 24	763	Extraction Oil & Gas	10/03/2006	PR	452	227			2500
20	x	05-123-24206	MILLERS GREEN HOUSE # A10	Vetting 24	768	Extraction Oil & Gas	10/09/2006	PR	448	227			2652
21		05-123-24208	HWY 85-3 # C4	VT-LDS C4-16-18	73	Extraction Oil & Gas	10/23/2006	PR	1723	227			3083
22	x	05-123-24209	VOLK # C7	Vetting 12	51	Extraction Oil & Gas	11/25/2006	PR	1283	227			3848
23	x	05-123-24210	CLASSIC LANES # C9	Vetting 15	273	Extraction Oil & Gas	12/06/2006	PR	986	227			3515
24		05-123-24211	DISTRICT SIX # C6	VT-LDS 5-16-18	49	Extraction Oil & Gas	11/10/2006	PR	980	227			2546
25	x	05-123-24212	UNION PACIFIC # C5	Vetting 12	10	Extraction Oil & Gas	11/03/2006	PR	853	227			2703
26	x	05-123-24304	HWY 34-1 # A7	Vetting 24	61	Extraction Oil & Gas	10/14/2006	PR	450	227			2450
27	x	05-123-24460	COUNTRYSIDE CENTER # C3	Vetting 12	71	Extraction Oil & Gas	11/16/2006	PR	997	227			2610
28	x	05-123-24988	CDOT-3 # D2	Vetting 24	40	Extraction Oil & Gas	04/19/2007	PR	479	227			2750
29	x	05-123-24989	EHRlich MOTORS # D8	Vetting 24	823	Extraction Oil & Gas	04/11/2007	PR	479	227			3202
30	x	05-123-24990	CDOT-2 # D7	Vetting 24	55	Extraction Oil & Gas	04/26/2007	PR	478	227			3270
31	x	05-123-18754	COMMERCE CENTER 3 FEDERAL # 20-1H5	Vetting 24	754	NOBLE ENERGY INC	12/05/1994	PR	440	227			3136

32	x	05-123-15763	COMMERCE CENTER # 3	Vetting 24	467	MINERAL RESOURCES INC		AL		227			
33	x	05-123-16558	COMMERCE CENTER # 4	Vetting 24	575	MINERAL RESOURCES INC		AL		227			
34	x	05-123-18755	COMMERCE CENTER 4 FEDERAL # 20-2HS	Vetting 24	747	NOBLE ENERGY INC	12/03/1994	PR	407	227			3944
35	x	05-123-12046	TEMPLE BUELL # 1	Vetting 24	759	MINERAL RESOURCES INC		AL		227			
36	x	05-123-12855	TEMPLE BUELL # 1	Vetting 24	731	MINERAL RESOURCES INC		AL		227			
37	x	05-123-15154	MILLER # F-21-3	Vetting 24	470	PATINA OIL & GAS	08/19/1991	PA	314	227			6380
38	x	05-123-12219	MILLER # 1-21	Vetting 24	600	MCCARTNEY ENGINEERING LLC	01/12/1985	PA	346	227			6050
39	x	05-123-38817	CS-KINKADE #4 -1-13	VT-LDS 2-16 -18	1496	Extraction Oil & Gas		XX		227			
40		05-123-42916	CS-KINKADE #C8-1-13	VT-LDS 2-16 -18	990	Extraction Oil & Gas		XX		227			
41		05-123-42476	CS-LONGMEADOW #1-1-13	VT-LDS 2-16 -18	818	Extraction Oil & Gas		XX		227			
42		05-123-42475	CS-LONGMEADOW #2-1-13	VT-LDS 2-16 -18	460	Extraction Oil & Gas		XX		227			
43		05-123-42162	MT-GLENFAIR #C7-8-7	VT-Glenmere C1-16-18	1467	Extraction Oil & Gas		XX		227			
44		05-123-42168	MT-GLENFAIR #4-8-7	VT-Glenmere C1-16-18	1281	Extraction Oil & Gas		XX		227			
45		05-123-42169	MT-GLENFAIR #5-8-7	VT-Glenmere C1-16-18	909	Extraction Oil & Gas		XX		227			
46		05-123-42176	MT-GLENFAIR #C8-8-7	VT-Glenmere C1-16-18	723	Extraction Oil & Gas		XX		227			
47		05-123-42172	MT-GLENMERE #1-8-7	VT-Glenmere C1-16-18	537	Extraction Oil & Gas		XX		227			
48		05-123-42171	MT-GLENMERE #2-8-7	VT-Glenmere C1-16-18	165	Extraction Oil & Gas		XX		227			
49	x	05-123-20566	OLIN HA #14-9	VT-Glenmere C1-16-18	696	BAYSWATER EXPLORATION AND PRODUCTION LLC	09/02/2001	PR	411	227			2655
50	x	05-123-20145	OLIN HA #24-9	VT-Glenmere C1-16-18	696	BAYSWATER EXPLORATION AND PRODUCTION LLC	12/04/2000	PR	419	227			5270
51	x	05-123-40898	Sherley #C-4-9HN	VT-Glenmere C1-16-18	706	BAYSWATER EXPLORATION AND PRODUCTION LLC	03/07/2015	PR	800	227			6635
52	x	05-123-40967	Sherley #D-4-9HN	VT-Glenmere C1-16-18	706	BAYSWATER EXPLORATION AND PRODUCTION LLC	03/08/2015	PR	800	227			6692
53	x	05-123-40966	Sherley #E-4-9HN	VT-Glenmere C1-16-18	706	BAYSWATER EXPLORATION AND PRODUCTION LLC	03/09/2015	PR	800	227			6724
54	x	05-123-40897	Sherley #F-4-9HN	VT-Glenmere C1-16-18	706	BAYSWATER EXPLORATION AND PRODUCTION LLC	03/10/2015	PR	800	227			6671
55	x	05-123-40896	Sherley #G-4-9HC	VT-Glenmere C1-16-18	706	BAYSWATER EXPLORATION AND PRODUCTION LLC	03/11/2015	PR	800	227			6862

56	x	05-123-40900	Sherley #H-4-9HN	VT-Glenmere C1-16-18	706	BAYSWATER EXPLORATION AND PRODUCTION LLC	03/12/2015	PR	800	227		6714
57	x	05-123-40932	Sherley #I-4-9HN	VT-Glenmere C1-16-18	714	BAYSWATER EXPLORATION AND PRODUCTION LLC	03/13/2015	PR	800	227		6926
58	x	05-123-40899	SHERLEY #J-4-9HC	VT-Glenmere C1-16-18	807	BAYSWATER EXPLORATION AND PRODUCTION LLC	03/13/2015	PR	800	227		6946
59	x	05-123-41109	Arellano #P-10-9HN	VT-Glenmere C1-16-18	1499	BAYSWATER EXPLORATION AND PRODUCTION LLC	03/30/2015	DG		227		
60	x	05-123-41108	Arellano #Q-10-9HN	VT-Glenmere C1-16-18	1261	BAYSWATER EXPLORATION AND PRODUCTION LLC	03/31/2015	DG		227		
61	x	05-123-41105	Arellano #R-10-9HC	VT-Glenmere C1-16-18	1160	BAYSWATER EXPLORATION AND PRODUCTION LLC	04/01/2015	DG		227		
62	x	05-123-41720	Carlson #A-15-16HN	VT-Glenmere C1-16-18	233	BAYSWATER EXPLORATION AND PRODUCTION LLC	07/09/2015	DG		227		
63	x	05-123-41710	Carlson #B-15-16HC	VT-Glenmere C1-16-18	192	BAYSWATER EXPLORATION AND PRODUCTION LLC	07/09/2015	DG		227		
64	x	05-123-41711	Carlson #C-15-16HN	VT-Glenmere 3-16-18	176	BAYSWATER EXPLORATION AND PRODUCTION LLC	07/10/2015	DG		227		
65	x	05-123-41714	Carlson #D-15-16HN	VT-LDS 1-16-18	177	BAYSWATER EXPLORATION AND PRODUCTION LLC	07/11/2015	DG		227		
66	x	05-123-41713	Carlson #E-15-16HC	VT-LDS C2-16-18	192	BAYSWATER EXPLORATION AND PRODUCTION LLC	07/15/2015	DG		227		
67	x	05-123-41716	Carlson #F-15-16HN	VT-LDS 2-16-18	160	BAYSWATER EXPLORATION AND PRODUCTION LLC	07/15/2015	DG		227		
68	x	05-123-41718	Carlson #G-15-16HN	VT-LDS 3-16-18	201	BAYSWATER EXPLORATION AND PRODUCTION LLC	07/16/2015	DG		227		
69	x	05-123-41717	Carlson #H-15-16HC	VT-LDS 4-16-18	189	BAYSWATER EXPLORATION AND PRODUCTION LLC	07/17/2015	DG		227		
70	x	05-123-41719	Carlson #I-15-16HN	VT-LDS 5-16-18	210	BAYSWATER EXPLORATION AND PRODUCTION LLC	10/06/2015	DG		227		
71	x	05-123-41709	Carlson #J-15-16HN	VT-LDS C4-16-18	221	BAYSWATER EXPLORATION AND PRODUCTION LLC	10/07/2015	DG		227		
72	x	05-123-41712	Carlson #K-15-16HN	VT-Alles 1-16-18	189	BAYSWATER EXPLORATION AND PRODUCTION LLC	10/07/2015	DG		227		

73	x	05-123-41715	Carlson #L-15-16HN	Vetting 12	179	BAYSWATER EXPLORATION AND PRODUCTION LLC	10/08/2015	DG		227			
74		05-123-16816	STATE #22-16	VT-LDS 5-16-18	58	SNYDER OIL CORP		AL		227			
75		05-123-12802	FAY #1	VT-LDS 5-16-18	1128	BAYSWATER EXPLORATION AND PRODUCTION LLC	11/10/1985	PR	303	300			6238
76		05-123-17828	STATE #16-6B	VT-LDS 5-16-18	52	BAYSWATER EXPLORATION AND PRODUCTION LLC	12/27/1993	PR	508	227			6514
77	x	05-123-12218	SANDUSKY #1	Vetting 13	1619	BAYSWATER EXPLORATION AND PRODUCTION LLC	12/29/1984	PR	346	227			6230
78	x	05-123-12667	HARRINGTON #1	Vetting 15	1042	NOBLE ENERGY INC	09/27/1985	PR	552	227			6100
79	x	05-123-35772	LORENZ F #22-68-1HN	Vetting 24	1329	NOBLE ENERGY INC	10/16/2012	PR	550	227			0
80	x	05-123-18169	HARRINGTON #15-13H5	Vetting 21	1117	NOBLE ENERGY INC	04/09/1994	PR	488	227			6489
81	x	05-123-35769	LORENZ F #22-69HN	Vetting 24	996	NOBLE ENERGY INC	10/27/2012	PR	550	227			0

Total Wells: 81

Meets Standard(STD): 67

Needs Evaluation: 14