

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		05-001-08693	A 1 WEIGANDT JOHN H	GRENNEMYER R 15N-3HZ	41	K P KAUFFMAN COMPANY INC	03/28/1985	PR	1165	950		7806	
2		05-001-09139	33-3 WEIGANDT	GRENNEMYER R 36C-3HZ	66	BASIN EXPLORATION INC		AL					
3		05-123-20324	33-34 SELTZER	GRENNEMYER R 36C-3HZ	109	ENCANA OIL & GAS (USA) INC	06/23/2001	PR	1079	950		7328	4380
4		05-123-20919	34-34 SELTZER	GRENNEMYER R 36C-3HZ	121	ENCANA OIL & GAS (USA) INC	06/05/2002	PR	1085	950		7334	4014
5		05-001-08841	1 JOHN WEIGANDT B	GRENNEMYER R 36C-3HZ	172	K P KAUFFMAN COMPANY INC	09/07/1987	PR	276	950			
6		05-123-21023	31-34 GRENNEMEYER WAGNER	GRENNEMYER R 36C-3HZ	188	ENCANA OIL & GAS (USA) INC	08/24/2002	PR	1105	950		7344	4000
7		05-123-08478	1-A GRENNEMEYER	GRENNEMYER R 36C-3HZ	192	K P KAUFFMAN COMPANY INC	07/18/1975	PR	135	950			4170
8	x	05-123-31596	37-27 DRY CREEK	GRENNEMYER R 15N-3HZ	193	KERR-MCGEE OIL & GAS ONSHORE LP	11/29/2010	PR	1153	950		7492	1190
9		05-123-09323	2 BURKHARDT	GRENNEMYER R 36C-3HZ	200	PETERSON ENERGY OPERATING INC	11/08/1977	PA	178	950			3900
10		05-123-08928	1 BURKHART	GRENNEMYER R 36C-3HZ	207	K P KAUFFMAN COMPANY INC	08/08/1976	PR	152	950			
11		05-123-10490	1 SELTZER E UNIT	GRENNEMYER R 15N-3HZ	263	ENCANA OIL & GAS (USA) INC	03/13/1982	PR	299	950		7294	6900
12		05-123-19959	J 1-A GRENNEMEYER- WAGNER	GRENNEMYER R 15N-3HZ	285	ENCANA OIL & GAS (USA) INC	06/10/2000	PR	1069	950		7385	4150
13		05-123-05002	1 GRENNEMEYER- WAGNER	GRENNEMYER R 36C-3HZ	432	ENCANA OIL & GAS (USA) INC	05/07/1955	PR	320	950		7328	7500
14		05-123-20985	15-27A HOWARD	GRENNEMYER R 36C-3HZ	633	KERR-MCGEE OIL & GAS ONSHORE LP	07/31/2002	PR	1028	950		7342	4490
15		05-001-09152	41-3 WEIGANDT	GRENNEMYER R 15N-3HZ	640	BASIN EXPLORATION INC		AL					
16		05-123-19895	42-34 WAGNER	GRENNEMYER R 15N-3HZ	763	NORTH AMERICAN RESOURCES COMPANY		AL					
17		05-123-22999	SELTZER 4-6-34	GRENNEMYER R 36C-3HZ	825	ENCANA OIL & GAS (USA) INC	06/15/2007	PR	1125	950		7464	4770
18		05-123-10042	1 MARCUS	GRENNEMYER R 15N-3HZ	852	K P KAUFFMAN COMPANY INC	08/16/1980	PR	226	950			
19		05-001-06972	1 JOHN WEIGANDT GAS UNIT	GRENNEMYER R 15N-3HZ	911	KERR-MCGEE OIL & GAS ONSHORE LP	01/25/1975	PR	206	941		7530	7000
20		05-001-09095	43-3 WEIGANDT	GRENNEMYER R 15N-3HZ	928	KERR-MCGEE OIL & GAS ONSHORE LP	12/12/1992	PR	321	950		7377	4650
21		05-123-20894	44-34 J SELTZER	GRENNEMYER R 15N-3HZ	957	ENCANA OIL & GAS (USA) INC	05/30/2002	PR	1098	950		7286	4142
22		05-123-20103	41-34 GRENNEMEYER- WAGNER	GRENNEMYER R 15N-3HZ	992	ENCANA OIL & GAS (USA) INC	10/19/2000	PR	1091	950		7361	4500
23		05-123-20896	43-34 J SELTZER	GRENNEMYER R 15N-3HZ	1006	ENCANA OIL & GAS (USA) INC	05/23/2002	PR	1072	950		7298	4260

24		05-123-20230	42-34 GRENNEMYER- WAGNER	GRENNEMYE R 15N-3HZ	1012	ENCANA OIL & GAS (USA) INC	10/07/2001	PR	1095	950		7315	4148
25	x	05-123-31591	16-27 DRY CREEK	GRENNEMYE R 15N-3HZ	1048	KERR-MCGEE OIL & GAS ONSHORE LP	12/03/2010	PR	1151	950		7401	1200
26		05-001-07312	1 SELTZER FARMS A	GRENNEMYE R 36C-3HZ	1055	K P KAUFFMAN COMPANY INC	03/09/1978	PA	232	930	x		
27		05-001-08558	3-1 MOORE	GRENNEMYE R 15N-3HZ	1088	MATRIX ENERGY LLC	12/06/1984	AB	214	780	x		4000
28	x	05-123-35191	XCEL 36-27	GRENNEMYE R 36C-3HZ	1104	KERR-MCGEE OIL & GAS ONSHORE LP	11/19/2012	PR	1167	950		7640	1285
29		05-123-10823	2 UPRR 42 PAN AM K	GRENNEMYE R 15N-3HZ	1200	KERR-MCGEE OIL & GAS ONSHORE LP	09/29/1982	PR	1040	950		7352	5200
30		05-001-08725	A 4 SELTZER FARMS	GRENNEMYE R 36C-3HZ	1277	KERR-MCGEE OIL & GAS ONSHORE LP	11/27/1985	PR	1098	950		7458	3800
31		05-123-08374	1-A WAGNER	GRENNEMYE R 36C-3HZ	1409	K P KAUFFMAN COMPANY INC	06/27/1975	PR	140	950			
32		05-123-08865	2 BURKHART- SELTZER	GRENNEMYE R 36C-3HZ	1480	PETERSON ENERGY OPERATING INC	08/29/1976	PA	120	950	x		3580
33		05-001-09119	23-3 SELTZER	GRENNEMYE R 36C-3HZ	1491	KERR-MCGEE OIL & GAS ONSHORE LP	12/02/1992	PR	321	950		7386	4500

Total Wells: 33

Meets Standard(STD): 3

Needs Evaluation: 30