

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	05-123-09255	EMPIRE DRILLING CO 1			EMPIRE DRILLING COMPANY		AL					
2	x	05-123-44331	Ottesen LE 06- 170HC			GWOG		XX					
3	x	05-123-44333	Ottesen LE 06- 231HC			GWOG		XX					
4	x	05-123-44334	Ottesen LE 06- 210HN			GWOG		XX					
5	x	05-123-44335	Ottesen LE 06- 290HN			GWOG		XX					
6	x	05-123-44337	Ottesen LE 06- 330HC			GWOG		XX					
7	x	05-123-44340	Ottesen LE 06- 231HN			GWOG		XX					
8	x	05-123-44342	Ottesen LE 06- 151HN			GWOG		XX					
9	x	05-123-44345	Ottesen LE 06- 330HN			GWOG		XX					
10	x	05-123-44347	Ottesen LE 06- 351HN			GWOG		XX					
11	x	05-123-44348	Ottesen LE 06- 031HC			GWOG		XX					
12	x	05-123-44353	Ottesen LE 06- 130HC			GWOG		XX					
13	x	05-123-44354	Ottesen LE 06- 130HN			GWOG		XX					
14	x	05-123-44355	Ottesen LE 06- 370HC			GWOG		XX					
15	x	05-123-44357	Ottesen LE 06- 311HN			GWOG		XX					
16	x	05-123-44358	Ottesen LE 06- 071HC			GWOG		XX					
17	x	05-123-44359	Ottesen LE 06- 090HN			GWOG		XX					
18	x	05-123-44361	Ottesen LE 06- 071HN			GWOG		XX					
19	x	05-123-44362	Ottesen LE 06- 250HN			GWOG		XX					
20	x	05-123-44363	Ottesen LE 06- 290HC			GWOG		XX					
21	x	05-123-44365	Ottesen LE 06- 050HN			GWOG		XX					
22	x	05-001-06690	GREAT WESTERN SUGAR 3X			XO EXPLORATION INC		AB					
23	x	05-001-08434	GUTHRIE 2-3			BATES* JAMES EDWARD		AB					
24	x	05-001-08513	GUTHRIE 2-4			BATES* JAMES EDWARD		AB					
25	x	05-001-08554	NEWLANDER- TUDEX 2			TUDEX PETROLEUM INC		AB					
26	x	05-001-08689	NEWLANDER- TUDEX 3			TUDEX PETROLEUM INC		AB					
27	x	05-123-07880	SAKATA-STATE 24-36			MGF OIL CORPORATIO N		AB					
28	x	05-123-10166	DAVID 1			ENERGY MINERALS CORP		AB					
29		05-001-06980	HAAKE FRMS INC GU 1	BASELINE LE 06-309HC	105	GWOG	02/11/1975	PR	237	1010		7210	6960
30		05-001-07140	NORBERT SAMFORD 1	BASELINE LE 06-132HN	88	GWOG	04/23/1976	PR	242	1010		7210	7510

31	x	05-001-09191	NEWLANDER G UNIT 1	BASELINE LE 06-292HN	25	GWOG	03/28/1994	PR	311	1010		7283	6610
32	x	05-123-42538	MEESE STATE 38C-35HZ	BASELINE LE 05-012HN	942	KERR MCGEE	11/28/2016	PR		1010			
33	x	05-123-42539	MEESE 37C- 35HZ	BASELINE LE 05-012HN	1546	KERR MCGEE	12/02/2016	PR		1010			
34	x	05-123-42540	MEESE 16N- 35HZ	BASELINE LE 05-012HN	1208	KERR MCGEE	11/30/2016	PR		1010			
35	x	05-123-42544	MEESE STATE 38N-35HZ	BASELINE LE 05-012HN	552	KERR MCGEE	11/26/2016	PR		1010			
36		05-001-06251	GUTHRIE ABNER 1	BASELINE LE 06- 092HNX	768	PETROSHARE	02/05/1971	PR	202	1010		7732	7224
37	x	05-001-08315	GREIN 1	BASELINE LE 05-012HC	1164	GWOG	09/03/1983	PR	320	1010		7190	6599
38	x	05-001-09540	GUTHRIE 41-2	BASELINE LE 06-029HN	1101	PETROSHARE	08/12/2005	PR	1099	1010		7280	4869
39	x	05-001-09541	GUTHRIE 31-2	BASELINE LE 06-029HN	619	PETROSHARE	08/04/2005	PR	1112	1010		7280	4600
40	x	05-001-09563	GUTHRIE 42-2	BASELINE LE 06-132HN	1155	PETROSHARE	05/01/2006	PR	1108	1010		7300	6790
41	x	05-123-21610	KIRBY 34-36	BASELINE LE 05-012HN	666	PDC ENERGY INC	07/01/2006	PR	1130	1010		7180	6830
42	x	05-123-23769	KIRBY 44-36	BASELINE LE 05-012HN	658	PDC ENERGY INC	06/21/2006	PR	1139	1010			6842
43	x	05-123-38954	Eberle P-32NHZ	BASELINE LE 05-012HN	1361	SYNERGY	05/13/2014	PR		1010			
44	x	05-123-38955	Eberle B-32CHZ	BASELINE LE 05-012HN	921	SYNERGY	04/06/2014	PR	1411	1010			6700
45	x	05-123-38956	Eberle 14-32- 31NHZM	BASELINE LE 05-012HN	701	SYNERGY	05/26/2014	PR		1010			
46	x	05-123-38957	Eberle 14-32- 31CHZM	BASELINE LE 05-012HN	481	SYNERGY	06/15/2004	PR		1010			
47	x	05-123-38958	Eberle P-32CHZ	BASELINE LE 05-012HN	1361	SYNERGY	04/29/2014	PR		1010			
48	x	05-123-38959	Eberle B-32NHZ	BASELINE LE 05-012HN	1141	SYNERGY	03/19/2014	PR		1010			
49	x	05-123-21414	SCHMIDT 44-35	BASELINE LE 05-012HN	1360	PDC ENERGY INC	06/02/2003	SI	1057	1010		7320	4207
50	x	05-123-42575	GARFIELD 37N- 35HZ	BASELINE LE 05-012HN	1090	KERR MCGEE	01/02/2017	WO		1010			

Total Wells: 50

Meets Standard(STD): 47

Needs Evaluation: 3