

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	05-123-11598	Lajco 17R-243	COMING 17-13	22	DISCOVERY OIL LTD		AL		200			
2	x	05-123-12153	Lajco 17R-223	COMING 17-2	181	PDC ENERGY INC	11/30/1984	PR	320	200		6818	5838
3	x	05-123-12154	Lajco 17R-243	COMING 17-1	131	PDC ENERGY INC	11/30/1984	PR	316	200		6870	6140
4	x	05-123-12212	Lajco 17R-223	COMING 17-3	81	PDC ENERGY INC	12/27/1984	PR		200			
5	x	05-123-12416	Lajco 17M-323	BROWN 30-1	886	SHEPLER & THOMAS INC		AL		200			
6	x	05-123-12491	Lajco 17M-323	COMING 17-4	131	SHEPLER & THOMAS INC		AL		200			
7	x	05-123-13909	Lajco 17U-303	STATE 16-6	766	SYNERGY RESOURCES CORPORATION	03/30/1988	PR	320	200		6900	
8	x	05-123-20399	Lajco 17M-323	COMING 17-4	116	PDC ENERGY INC	05/15/2001	PR	378	200		6840	6300
9	x	05-123-20494	Lajco 17M-223	CYPRUS 1	1029	PDC ENERGY INC	07/17/2001	PR	445	200		6952	6572
10	x	05-123-26912	Lajco 17U-303	GRAY 18-16	1403	KERR MCGEE OIL & GAS ONSHORE LP	10/08/2008	PR	725	200		7037	2520
11	x	05-123-26913	Lajco 17U-303	GRAY 5-16	728	KERR MCGEE OIL & GAS ONSHORE LP	10/02/2008	PR	721	200			2966
12	x	05-123-26915	Lajco 17U-303	GRAY 31-16	154	Kerr-McGee Oil Gas Onshore LP	10/27/2008	PR	1023	200		7295	
13	x	05-123-26916	Lajco 17U-303	GRAY 4-16	701	KERR MCGEE OIL & GAS ONSHORE LP	10/13/2008	PR	721	200		7159	2640
14	x	05-123-29540	Lajco 17U-303	SRC STATE 14-16D	692	SYNERGY RESOURCES CORPORATION	07/09/2010	PR	651	200		7142	2080
15	x	05-123-29578	Lajco 17R-303	LAJCO 17C	65	PDC ENERGY INC	02/11/2011	PR	664	200		6830	3480
16	x	05-123-31402	Lajco 17U-303	SRC STATE 16KD	1405	SYNERGY RESOURCES CORPORATION	06/20/2010	PR	603	200			5428
17	x	05-123-31553	Lajco 17M-223	BROWN 20MD	228	PDC ENERGY INC	07/25/2010	PR	490	200		7263	0
18	x	05-123-31559	Lajco 17R-243	RYLAND 31-20D	836	PDC ENERGY INC	07/15/2010	PR	512	200		7080	0
19	x	05-123-31877	Lajco 17U-303	RYLAND 20UD	322	PDC ENERGY INC	08/21/2010	PR	610	200		7106	0
20	x	05-123-31902	Lajco 17U-443	RYLAND 41-20D	923	PDC ENERGY INC	08/31/2010	PR	600	200		7091	0
21	x	05-123-31906	Lajco 17R-303	RYLAND 20RD	281	PDC ENERGY INC	08/26/2010	PR	610	200		7272	0
22	x	05-123-31957	Lajco 17R-403	LAJCO 17RD	22	PDC ENERGY INC	02/15/2011	PR	692	200		7042	0
23	x	05-123-31959	Lajco 17R-303	LAJCO 17SD	16	PDC ENERGY INC	02/20/2011	PR	650	200		7007	0
24	x	05-123-31960	Lajco 17R-303	LAJCO 17ND	81	PDC ENERGY INC	02/06/2011	PR	665	200		7002	0
25	x	05-123-33370	Lajco 17U-303	JOHNSTOWN FARMS 35-9	1353	Kerr-McGee Oil Gas Onshore LP	10/31/2011	PR	637	200		7021	494
26	x	05-123-33372	Lajco 17U-303	JOHNSTOWN FARMS 13-9	934	KERR MCGEE OIL & GAS ONSHORE LP	10/28/2011	PR	638	200		6967	0
27	x	05-123-34051	Lajco 17M-223	KLEIN 44-8D	175	SYNERGY RESOURCES CORPORATION	02/10/2012	PR	550	200		7124	2054

28	x	05-123-34052	Lajco 17M-223	KLEIN 8DD	170	SYNERGY RESOURCES CORPORATIO N	01/27/2012	PR	550	200		6805	4192
29	x	05-123-34053	Lajco 17M-223	KLEIN 34-8D	166	SYNERGY RESOURCES CORPORATIO N	01/20/2012	PR	550	200		6876	2670
30	x	05-123-34054	Lajco 17M-223	KLEIN 43-8D	174	SYNERGY RESOURCES CORPORATIO N	02/02/2012	PR	550	200		7267	1692
31	x	05-123-34055	Lajco 17M-223	KLEIN 33-8D	158	SYNERGY RESOURCES CORPORATIO N	01/14/2012	PR	550	200		7088	2496
32	x	05-123-34119	Lajco 17M-223	KLEIN 8SD	158	SYNERGY RESOURCES CORPORATIO N		AL		200			
33	x	05-123-34120	Lajco 17M-223	KLEIN 8OD	157	SYNERGY RESOURCES CORPORATIO N		AL		200			
34	x	05-123-34126	Lajco 17M-223	KLEIN 8PD	158	SYNERGY RESOURCES CORPORATIO N	01/06/2012	PR	550	200		7087	2478
35	x	05-123-36435	Lajco 17M-223	WIND 17-24	638	SYNERGY RESOURCES CORPORATIO N	05/04/2013	PR	660	200		6918	3000
36	x	05-123-36436	Lajco 17M-223	WIND 17-13	658	SYNERGY RESOURCES CORPORATIO N	05/08/2013	PR	660	200		7220	2690
37	x	05-123-36437	Lajco 17M-223	WIND 17-23	619	SYNERGY RESOURCES CORPORATIO N	04/30/2013	PR	689	200		7110	2700
38	x	05-123-36466	Lajco 17M-223	WIND 17-14	677	SYNERGY RESOURCES CORPORATIO N	05/12/2013	PR	660	200		7054	2220
39	x	05-123-36522	Lajco 17M-223	WIND 17-12	1141	SYNERGY RESOURCES CORPORATIO N	04/11/2013	PR	689	200		6983	2450
40	x	05-123-36546	Lajco 17M-223	WIND 17-22	760	SYNERGY RESOURCES CORPORATIO N	04/20/2013	PR	688	200		6890	2350
41	x	05-123-36547	Lajco 17M-223	WIND 17-11	1121	SYNERGY RESOURCES CORPORATIO N	04/15/2013	PR	689	200		7013	2636
42	x	05-123-36548	Lajco 17M-223	WIND 17-21	830	SYNERGY RESOURCES CORPORATIO N	04/25/2013	PR	660	200		6908	2375
43	x	05-123-33376	Lajco 17U-203	JOHNSTOW N FARMS 33 -9	1360	Kerr-McGee Oil Gas Onshore LP	10/25/2011	PR	632	200		6970	375

Total Wells: 43

Meets Standard(STD): 43

Needs Evaluation: 0