

## 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		05-123-10797	KIRLIN #1	Berthoud Farms 8E-10 -1N	1395	QUINOCO PETROLEUM INC	09/13/1982	PA	319	440		5936	5300
2		05-123-11151	BERTHA #1	Berthoud Farms 8E-10 -1N	820	UNKNOWN - 1		AL					
3		05-123-11576	GRIEP #1	Berthoud Farms 8E-10 -5C	96	BRITISH AMERICAN ENGY RES INC		AL					
4	x	05-123-39746	SRC Weis #A- 9NHZ	Berthoud Farms 8E-10 -9N	921	SYNERGY RESOURCES CORPORATIO N	01/05/2015	PR	600	260		7759	1844
5	x	05-123-39720	SRC Weis #12- 9CHZ	TROTT 8E- 10-1C	922	SYNERGY RESOURCES CORPORATIO N	11/08/2014	PR	582	260		7464	320
6	x	05-123-39714	SRC Weis #K- 9NHZ	TROTT 8E- 10-3N	1269	SYNERGY RESOURCES CORPORATIO N	10/23/2014	PR	587	260		7522	1890
7	x	05-123-30674	WAGGENER #8- 31	TROTT 8E- 10-9N	138	NOBLE ENERGY INC		AL					
8	x	05-123-30677	WAGGENER #8- 42	TROTT 8E- 10-9N	132	NOBLE ENERGY INC		AL					
9	x	05-123-26936	WAGGENER #8- 41	TROTT 8E- 10-9N	132	PETRO- CANADA RESOURCES (USA) INC		AL					
10	x	05-123-30682	WAGGENER #8- 32 (DIR)	TROTT 8E- 10-13N	132	NOBLE ENERGY INC		AL					
11	x	05-123-30669	WAGGENER #8- 35	TROTT 8E- 10-13N	136	NOBLE ENERGY INC		AL					
12	x	05-123-30667	WAGGENER #8- 33 (DIR)	TROTT 8E- 10-13N	102	NOBLE ENERGY INC		AL					
13	x	05-123-30689	WAGGENER #8- 34 (DIR)	TROTT 8E- 10-13N	100	NOBLE ENERGY INC		AL					
14	x	05-123-40307	Kennedy #2	TROTT 8E- 10-15C	374	EXTRACTION OIL & GAS	02/18/2017	DG					
15	x	05-123-30598	WAGGENER #8- 45(DIR)	TROTT 8E- 10-15C	200	NOBLE ENERGY INC		AL					
16	x	05-123-30594	WAGGENER #8- 41	TROTT 8E- 10-15C	199	NOBLE ENERGY INC		AL					
17	x	05-123-30592	WAGGENER #8- 43 DIR	TROTT 8E- 10-15C	170	NOBLE ENERGY INC		AL					
18	x	05-123-26444	WAGGENER #8- 44	TROTT 8E- 10-15C	167	EXTRACTION OIL & GAS	11/29/2007	PR	370	240		5908	2167
19	x	05-123-40304	Kennedy #4	TROTT 17E- 10-19N	245	EXTRACTION OIL & GAS		XX					
20	x	05-123-40303	Kennedy #6	TROTT 17E- 10-19N	575	EXTRACTION OIL & GAS		XX					
21	x	05-123-40295	Kennedy #8	TROTT 17E- 10-19N	992	EXTRACTION OIL & GAS	02/19/2017	DG					
22	x	05-123-40296	Kennedy #10	TROTT 17E- 10-19N	1235	EXTRACTION OIL & GAS		XX					
23	x	05-123-40308	Kennedy #1	TROTT 17E- 10-19N	218	EXTRACTION OIL & GAS		XX					
24	x	05-123-40294	Kennedy #3	TROTT 17E- 10-19N	228	EXTRACTION OIL & GAS		XX					
25	x	05-123-40299	Kennedy #5	TROTT 17E- 10-19N	524	EXTRACTION OIL & GAS		XX					
26	x	05-123-40301	Kennedy #7	TROTT 17E- 10-19N	845	EXTRACTION OIL & GAS		XX					
27	x	05-123-40298	Kennedy #9	TROTT 17E- 10-19N	1172	EXTRACTION OIL & GAS		XX					
28	x	05-123-40293	Kennedy #11	TROTT 17E- 10-19N	1499	EXTRACTION OIL & GAS		XX					

Total Wells:	<u>28</u>
Meets Standard(STD):	<u>25</u>
Needs Evaluation:	<u>3</u>