

## 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	05-069-06449	MURDOCK #34SW-BL	Jesser 3E-10 -1N	1252	SYNERGY RESOURCES CORPORATION	10/23/2012	PR	606	400		7305	2280
2	x	05-069-06428	Murdock #34-13	Jesser 3E-10 -1N	914	SUNBURST INC		AL					
3	x	05-069-06447	MURDOCK #35-34D	Jesser 3E-10 -1N	1318	SYNERGY RESOURCES CORPORATION		XX					
4	x	05-069-06151	NIEBOR #1	Jesser 3E-10 -1N	990	SIERRA ENERGY ASSOCIATES INC		AL					
5	x	05-069-06408	MURDOCK #24-34	Jesser 3E-10 -1N	795	SYNERGY RESOURCES CORPORATION	10/29/2012	PR	645	400		6860	2470
6	x	05-123-35223	Avex #11-2D	Jesser 3E-10 -3N	1050	SYNERGY RESOURCES CORPORATION	09/25/2012	PR	585	300		6926	1550
7	x	05-123-35221	Avex #12-2D	Jesser 3E-10 -7N	1093	SYNERGY RESOURCES CORPORATION	10/10/2012	PR	605	300		6928	560
8	x	05-123-31156	Jesser USX S #03-06	Jesser 3E-10 -7N	30	EXTRACTION OIL & GAS LLC	05/22/2010	PR	562	260		6880	2230
9	x	05-123-31175	Jesser USX S #03-03D	Jesser 3E-10 -7N	55	NOBLE ENERGY INC		AL					
10	x	05-123-32242	JESSER USX S #03-05	Jesser 3E-10 -7N	17	NOBLE ENERGY INC		AL					
11	x	05-123-26725	JESSER USX S #03-12	Jesser 3E-10 -11N	124	EXTRACTION OIL & GAS LLC	08/05/2008	PR	529	260		6907	2150
12	x	05-123-31179	Jesser USX S #03-11	Jesser 3E-10 -11N	70	EXTRACTION OIL & GAS LLC	05/17/2010	PR	562	260		6872	1800
13	x	05-123-11078	JOHNSTOWN FARMS #1	Jesser 3E-10 -12N	0	EXCEL ENERGY CORP		AL					
14	x	05-123-41059	SRC VISTA #S-2N-C	Jesser 3E-10 -9C	1103	SYNERGY RESOURCES CORPORATION	02/25/2016	PR	1630	260		6937	717
15	x	05-123-41060	SRC VISTA #43-2N-A	Jesser 3E-10 -10N	1289	SYNERGY RESOURCES CORPORATION	11/01/2015	PR	1621	260		7053	474
16	x	05-123-41054	SRC VISTA #43-2C	Jesser 3E-10 -10N	1082	SYNERGY RESOURCES CORPORATION	11/03/2015	PR	1621	260		6886	856
17	x	05-123-33222	SRC Pratt #13-2D	Jesser 3E-10 -11N	997	SYNERGY RESOURCES CORPORATION	11/29/2012	PR	606	260		6866	1430
18	x	05-123-41056	SRC VISTA #43-2N-C	Jesser 3E-10 -11N	1101	SYNERGY RESOURCES CORPORATION	11/04/2015	PR	1623	260		6915	692
19	x	05-123-41061	SRC VISTA #D-2N-A	Jesser 3E-10 -12N	993	SYNERGY RESOURCES CORPORATION	11/05/2015	PR	1623	260		6947	668
20	x	05-123-41062	SRC VISTA #D-2C	Jesser 3E-10 -13N	1244	SYNERGY RESOURCES CORPORATION	11/06/2015	PR	1623	260		6918	762
21	x	05-123-41058	SRC VISTA #D-2N-C	Jesser 3E-10 -13N	1188	SYNERGY RESOURCES CORPORATION	11/06/2015	PR	639	260		6976	

22	x	05-123-41055	SRC VISTA #44-2N-A	Jesser 3E-10-14C	1199	SYNERGY RESOURCES CORPORATION	11/07/2015	PR	639	260		7117	
23	x	05-123-33221	SRC Pratt #14-2D	Jesser 3E-10-15N	1167	SYNERGY RESOURCES CORPORATION	12/04/2012	PR	615	260		6903	2080
24	x	05-123-41063	SRC VISTA #44-2C	Jesser 3E-10-15N	1127	SYNERGY RESOURCES CORPORATION	11/07/2015	PR	655	260		7003	232
25	x	05-123-41057	SRC VISTA #44-2N-C	Jesser 3E-10-15N	1176	SYNERGY RESOURCES CORPORATION	11/08/2015	PR	655	260		7095	0
26	x	05-123-36163	Avex #10ND	Jesser 3E-10-17C	1405	SYNERGY RESOURCES CORPORATION	10/17/2012	PR	606	260		6937	1150
27	x	05-123-34995	AVEX #31-10D	Jesser 3E-10-17C	697	SYNERGY RESOURCES CORPORATION	10/11/2012	PR	607	260		6907	1856
28	x	05-123-35006	AVEX #41-10D	Jesser 3E-10-17C	662	SYNERGY RESOURCES CORPORATION	09/22/2012	PR	650	260		6925	2176
29		05-123-10119	LEBSACK #1	Jesser 3E-10-17C	990	SYNERGY RESOURCES CORPORATION	11/23/1980	PA	225	260		6848	
30	x	05-123-35009	AVEX #10C	Jesser 3E-10-17C	1500	SYNERGY RESOURCES CORPORATION	09/29/2012	SI	605	260		6826	1030

Total Wells: 30

Meets Standard(STD): 29

Needs Evaluation: 1