

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		05-123-07249	UPRR PAN AM 1 55	FLAHERTY 18-13- 20NBH	306	PAN AMERICAN PETOLEUM CORP	02/16/1971	DA	204	246		7002	
2	x	05-123-35939	LATHAM 14-11- 12HZ	FLAHERTY 18-13-2NBH	461	BONANZA CREEK ENERGY OPERATING COMPANY LLC	08/21/2012	PR	731	246		6318	2120
3	x	05-123-35941	LATHAM 14-12	FLAHERTY 18-13-2NBH	152	BONANZA CREEK ENERGY OPERATING COMPANY LLC	08/17/2012	PR	754	246		6520	2910
4	x	05-123-37401	STATE SEVENTY HOLES 24-21- 6HNB	FLAHERTY 18-7-7NBH	550	BONANZA CREEK ENERGY OPERATING COMPANY LLC	09/06/2013	PR	410	246			2500
5	x	05-123-37402	LATHAM O-K- 12HNB	FLAHERTY 18-13-2NBH	632	BONANZA CREEK ENERGY OPERATING COMPANY LLC	06/22/2013	PR	750	246			2500
6	x	05-123-37914	STATE SEVENTY HOLES 34-31- 6HNB	FLAHERTY 18-7-10NBH	915	BONANZA CREEK ENERGY OPERATING COMPANY LLC	09/14/2013	PR	410	246			2500
7	x	05-123-37928	STATE SEVENTY HOLES O-K- 6HNB	FLAHERTY 18-7-10NBH	487	BONANZA CREEK ENERGY OPERATING COMPANY LLC	09/26/2013	PR	410	246			2500
8		05-123-39535	LATHAM U-A- 14HNB	FLAHERTY 18-13-2NBH	668	BONANZA CREEK ENERGY OPERATING COMPANY LLC		XX	410				2500
9		05-123-39536	LATHAM 41-11- 14HC	FLAHERTY 18-13-2NBH	685	BONANZA CREEK ENERGY OPERATING COMPANY LLC		XX	410				2500
10		05-123-39537	LATHAM 41-11- 14HNB	FLAHERTY 18-13-2NBH	694	BONANZA CREEK ENERGY OPERATING COMPANY LLC		XX	410				2500
11		05-123-39538	LATHAM U-A- 14HC	FLAHERTY 18-13-2NBH	474	BONANZA CREEK ENERGY OPERATING COMPANY LLC		XX	410				2500
12		05-123-39539	LATHAM U41- A11-14HNC	FLAHERTY 18-13-2NBH	678	BONANZA CREEK ENERGY OPERATING COMPANY LLC		XX	410				2500
13	x	05-123-39860	STATE SEVENTY HOLES 11-14- 6HNB	FLAHERTY 18-7-7NBH	1344	BONANZA CREEK ENERGY OPERATING COMPANY LLC	09/03/2014	PR	410	246			2500
14	x	05-123-39861	STATE SEVENTY HOLES F11-J14- 6HNC	FLAHERTY 18-7-7NBH	1181	BONANZA CREEK ENERGY OPERATING COMPANY LLC	09/13/2014	PR	410	246			2500
15	x	05-123-39862	STATE SEVENTY HOLES F-J- 6HNB	FLAHERTY 18-7-7NBH	1028	BONANZA CREEK ENERGY OPERATING COMPANY LLC	09/22/2014	PR	410	246			2500

Total Wells:	<u>15</u>
Meets Standard(STD):	<u>9</u>
Needs Evaluation:	<u>6</u>