

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	05-123-38350	SPEAKER 1-27-8-61	LONG TAIL 3-34-1HN	962	CARRIZO NIOBRARA LLC	10/25/2013	PR	1446	550		6513	1440
2	x	05-123-38332	SPEAKER 2-27-8-61	LONG TAIL 3-34-2NC	950	CARRIZO NIOBRARA LLC	11/03/2013	PR	1444	550		6465	750
3	x	05-123-38331	SPEAKER 3-27-8-61	LONG TAIL 3-34-3HN	956	CARRIZO NIOBRARA LLC	11/13/2013	PR	1447	550		6474	1390
4	x	05-123-34098	SPEAKER 2-27-31-8-61	LONG TAIL 3-34-8HN	1496	CARRIZO NIOBRARA LLC	07/23/2013	PR	1434	550		6460	788
5	x	05-123-34098	SPEAKER 2-27-31-8-61	LONG TAIL 3-34-8HN	1470	CARRIZO NIOBRARA LLC	07/23/2013	PR	1434	550		6460	788
6		05-123-14086	ORLANDO B	LONG TAIL 3-34-8HN	1006	PETROLEUM ENERGY CORP	09/28/1988	DA	612	550		7106	

Total Wells: 6

Meets Standard(STD): 5

Needs Evaluation: 1