

## 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	05-123-37097	CASTOR FEDERAL LD13- 78HN	Gradishar State LD11- 72-1BHN	881	NOBLE ENERGY INC	07/05/1905	PR	1232	1000		5542	1350
2	x	05-123-33493	CASTOR FEDERAL LD14- 68HN	Gradishar State LD11- 73-1BHN	897	NOBLE ENERGY INC	07/04/1905	PR	1166	1000		5706	1158
3		05-123-33031	CASTOR LD02- 72HN	Davis State LD02-72- 1AHN	0	NOBLE ENERGY INC		XX		1000			
4	x	05-123-36270	CASTOR LD11- 75HN	Gradishar State LD11- 73HN	1196	NOBLE ENERGY INC	07/05/1905	PR	640	1000		5813	500
5	x	05-123-37096	CASTOR LD12- 78HN	Gradishar State LD11- 72-1BHN	801	NOBLE ENERGY INC	07/05/1905	PR	1217	1000		5581	1550
6		05-123-38486	RAZOR FEDERAL 26I- 3513A	Davis State LD02-73- 1AHN	909	WHITING OIL AND GAS CORPORATIO N		XX		1000			
7		05-123-38487	RAZOR FEDERAL 26I- 3514B	Davis State LD02-72HN	922	WHITING OIL AND GAS CORPORATIO N		XX		1000			
8		05-123-38345	RAZOR FEDERAL 26J- 3509A	Davis State LD02-73HN	1334	WHITING OIL AND GAS CORPORATIO N		XX		1000			
9	x	05-123-38344	RAZOR FEDERAL 26J- 3510B	Davis State LD02-73HN	1119	WHITING OIL AND GAS CORPORATIO N		XX		1000			
10	x	05-123-38346	RAZOR FEDERAL 26J- 3511A	Davis State LD02-73HN	968	WHITING OIL AND GAS CORPORATIO N		XX		1000			
11	x	05-123-38045	RAZOR FEDERAL 26J- 3512B	Davis State LD02-73HN	917	WHITING OIL AND GAS CORPORATIO N		XX		1000			

Total Wells: 11

Meets Standard(STD): 7

Needs Evaluation: 4