

# 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	05-123-33493	CASTOR FEDERAL LD14-68HN	Moses State LD11-79-1BHN	790	NOBLE ENERGY INC	07/05/1905	DG		1000		5706	1158
2	x	05-123-37433	CASTOR FEDERAL LD15-72HN	Moses State LD11-79-1BHN	1221	NOBLE ENERGY INC	07/05/1905	DG		1000		5684	1062
3	x	05-123-37432	CASTOR FEDERAL LD15-73-1HN	Moses State LD11-79-1BHN	1325	NOBLE ENERGY INC	07/05/1905	DG		1000		5744	1142
4	x	05-123-37434	CASTOR FEDERAL LD15-73HN	Moses State LD11-79-1BHN	1365	NOBLE ENERGY INC	07/05/1905	DG		1000			1125
5	x	05-123-36270	CASTOR LD11-75HN	Gonsoulin State LD11-76-1AHN	503	NOBLE ENERGY INC		PR		1000		5813	500
6		05-123-38011	COPPERHEAD LD14-04	Moses State LD11-79-1BHN	1108	NOBLE ENERGY INC		XX		1000			
7	x	05-123-36124	RAZOR 26-3524H	Upchurch State LD02-76HN	991	WHITING OIL AND GAS CORPORATION		XX		1000			
8	x	05-123-37880	RAZOR 26K-3505A	Sharpe State LD02-77-1AHN	901	WHITING OIL AND GAS CORPORATION		XX		1000			
9	x	05-123-37874	RAZOR 26K-3507A	Upchurch State LD02-76-1BHN	933	WHITING OIL AND GAS CORPORATION		XX		1000			
10	x	05-123-37876	RAZOR 26K-3508B	Upchurch State LD02-76-1BHN	951	WHITING OIL AND GAS CORPORATION		XX		1000			
11	x	05-123-37990	RAZOR 26L-3501A	Sharpe State LD02-79-1BHN	970	WHITING OIL AND GAS CORPORATION		XX		1000			
12	x	05-123-37992	RAZOR 26L-3502B	Sharpe State LD02-78HN	924	WHITING OIL AND GAS CORPORATION		XX		1000			
13		05-123-37991	RAZOR 26L-3503A	Sharpe State LD02-78-1BHN	949	WHITING OIL AND GAS CORPORATION		XX		1000			
14		05-123-37988	RAZOR 26L-3504B	Sharpe State LD02-77HN	928	WHITING OIL AND GAS CORPORATION		XX		1000			
15	x	05-123-37898	RAZOR 27I-3415A	Sharpe State LD02-79-1BHN	1340	WHITING OIL AND GAS CORPORATION	07/05/1905	DG		1000			
16	x	05-123-37900	RAZOR 27I-3416B	Sharpe State LD02-79-1BHN	1137	WHITING OIL AND GAS CORPORATION	07/05/1905	DG		1000			
17	x	05-123-38345	RAZOR FEDERAL 26J-3509A	Upchurch State LD02-76-1BHN	1071	WHITING OIL AND GAS CORPORATION		XX		1000			
18	x	05-123-38344	RAZOR FEDERAL 26J-3510B	Upchurch State LD02-76-1BHN	1277	WHITING OIL AND GAS CORPORATION		XX		1000			
19		05-123-37452	ROHN STATE LD03-62-1HN	Sharpe State LD02-79-1BHN	1115	NOBLE ENERGY INC		XX		1000			
20		05-123-37475	ROHN STATE LD03-62HN	Sharpe State LD02-79-1BHN	1108	NOBLE ENERGY INC		XX		1000			

21		05-123-37471	ROHN STATE LD03-63-1HN	Sharpe State LD02-79- 1BHN	1111	NOBLE ENERGY INC		XX		1000			
22		05-123-37453	ROHN STATE LD03-63HN	Sharpe State LD02-79- 1BHN	1093	NOBLE ENERGY INC		XX		1000			
23		05-123-37462	ROHN STATE LD03-64-1HN	Sharpe State LD02-79- 1BHN	1098	NOBLE ENERGY INC		XX		1000			
24		05-123-37457	ROHN STATE LD03-64HN	Sharpe State LD02-79- 1BHN	1104	NOBLE ENERGY INC		XX		1000			
25		05-123-37467	ROHN STATE LD03-65-1HN	Sharpe State LD02-79- 1BHN	1106	NOBLE ENERGY INC		XX		1000			
26		05-123-37455	ROHN STATE LD03-65HN	Sharpe State LD02-79- 1BHN	1087	NOBLE ENERGY INC		XX		1000			
27		05-123-37458	ROHN STATE LD03-66-1HN	Sharpe State LD02-79- 1BHN	1089	NOBLE ENERGY INC		XX		1000			
28		05-123-37483	ROHN STATE LD03-66HN	Sharpe State LD02-79- 1BHN	1093	NOBLE ENERGY INC		XX		1000			
29		05-123-37450	ROHN STATE LD03-67-1HN	Sharpe State LD02-79- 1BHN	1099	NOBLE ENERGY INC		XX		1000			
30	x	05-123-37473	ROHN STATE LD04-67HN	Sharpe State LD02-79- 1BHN	1098	NOBLE ENERGY INC	07/05/1905	PR		1000		5942	1094
31	x	05-123-37479	ROHN STATE LD04-68-1HN	Sharpe State LD02-79- 1BHN	1100	NOBLE ENERGY INC	07/05/1905	PR	636	1000		5950	540
32	x	05-123-37465	ROHN STATE LD04-68HN	Sharpe State LD02-79- 1BHN	1106	NOBLE ENERGY INC	07/05/1905	PR	654	1000		5846	320
33		05-123-37624	ROHN STATE LD10-62HN	Moses State LD11-79- 1BHN	1151	NOBLE ENERGY INC		XX		1000			
34		05-123-37623	ROHN STATE LD10-63-1HN	Moses State LD11-79- 1BHN	1154	NOBLE ENERGY INC		XX		1000			
35		05-123-37617	ROHN STATE LD10-63HN	Moses State LD11-79- 1BHN	1157	NOBLE ENERGY INC		XX		1000			
36		05-123-37622	ROHN STATE LD10-64-1HN	Moses State LD11-79- 1BHN	1141	NOBLE ENERGY INC		XX		1000			
37		05-123-37625	ROHN STATE LD10-64HN	Moses State LD11-79- 1BHN	1144	NOBLE ENERGY INC		XX		1000			
38		05-123-37621	ROHN STATE LD10-65-1HN	Moses State LD11-79- 1BHN	1145	NOBLE ENERGY INC		XX		1000			
39		05-123-37637	ROHN STATE LD10-65HN	Moses State LD11-79- 1BHN	1148	NOBLE ENERGY INC		XX		1000			
40		05-123-37628	ROHN STATE LD10-66-1HN	Moses State LD11-79- 1BHN	1127	NOBLE ENERGY INC		XX		1000			
41		05-123-37631	ROHN STATE LD10-66HN	Moses State LD11-79- 1BHN	1130	NOBLE ENERGY INC		XX		1000			
42		05-123-37630	ROHN STATE LD10-67-1HN	Moses State LD11-79- 1BHN	1130	NOBLE ENERGY INC		XX		1000			
43		05-123-37618	ROHN STATE LD10-67HN	Moses State LD11-79- 1BHN	1132	NOBLE ENERGY INC		XX		1000			
44		05-123-37626	ROHN STATE LD10-68-1HN	Moses State LD11-79- 1BHN	1122	NOBLE ENERGY INC		XX		1000			
45		05-123-37627	ROHN STATE LD10-68HN	Moses State LD11-79- 1BHN	1125	NOBLE ENERGY INC		XX		1000			
46		05-123-37619	ROHN STATE LD10-69-1HN	Moses State LD11-79- 1BHN	1140	NOBLE ENERGY INC		XX		1000			
47		05-123-37476	ROHN STATE LD10-69HN	Moses State LD11-79- 1BHN	1207	NOBLE ENERGY INC		XX		1000			

Total Wells:	<u>47</u>
Meets Standard(STD):	<u>18</u>
Needs Evaluation:	<u>29</u>