

# 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	05-123-35102	Castor PC LA 36 -68HN	Horsetail 30E-3135	1333	Noble Energy Inc.	04/21/2012	PR	598			5648	1220
2	x	05-123-39695	Mecklenburg State #LD01-72- 1AHN	Horsetail 30E-3135	1018	Noble Energy Inc.	10/18/2014	PR	1235	2334		5633	
3		05-123-23302	Maddy #2	Horsetail 30E-3138	409	Antelope Energy Company, LLC	10/25/2005	PA	214			6304	5406
4		05-123-19491	Maddy #1	Horsetail 30E-3138	440	Antelope Energy Company, LLC	11/15/1997	DA	182			6298	
5	x	05-123-39202	Horsetail 30F- 3105	Horsetail 30E-3138	67	Whiting Oil & Gas Corporation	06/27/2014	PR	1588	1455		5790	72
6	x	05-123-39200	Horsetail 30F- 3106	Horsetail 30E-3138	257	Whiting Oil & Gas Corporation	06/13/2014	PR	1582	1463		5603	0
7	x	05-123-39201	Horsetail 30F- 3107	Horsetail 30E-3138	592	Whiting Oil & Gas Corporation	07/11/2014	PR	1611	1463		5804	
8	x	05-123-39199	Horsetail 30F- 3108	Horsetail 30E-3138	919	Whiting Oil & Gas Corporation	07/22/2014	PR	1610	1458		5729	58
9	x	05-123-38742	Horsetail 30F- 1941	Horsetail 30E-1904	107	Whiting Oil & Gas Corporation	10/30/2014	PR	1595	1435		5529	73
10	x	05-123-38740	Horsetail 30F- 1942	Horsetail 30E-1904	281	Whiting Oil & Gas Corporation	10/12/2014	PR	1580	1435		5530	
11	x	05-123-38739	Horsetail 30F- 1943	Horsetail 30E-1904	448	Whiting Oil & Gas Corporation	10/01/2014	PR	1606	1435		5526	29
12	x	05-123-38741	Horsetail 30F- 1944	Horsetail 30E-1904	604	Whiting Oil & Gas Corporation	09/17/2014	PR	1583	1435		5530	0
13	x	05-123-38744	Horsetail 30F- 1945	Horsetail 30E-1904	772	Whiting Oil & Gas Corporation	09/07/2014	PR	1577	1435		5527	0
14	x	05-123-38745	Horsetail 30F- 1946	Horsetail 30E-1904	938	Whiting Oil & Gas Corporation	08/25/2014	PR	1602	1435		5531	0
15	x	05-123-38738	Horsetail 30F- 1947	Horsetail 30E-1904	1090	Whiting Oil & Gas Corporation	08/14/2014	PR	1580	1435		5650	0
16	x	05-123-38743	Horsetail 30F- 1948	Horsetail 30E-1904	1250	Whiting Oil & Gas Corporation	08/02/2014	PR	1583	1435		5527	0
17		05-123-41641	Horsetail 07E- 1801	Horsetail 30E-1901	206	Whiting Oil & Gas Corporation		XX					
18	x	05-123-41642	Horsetail 07E- 1834	Horsetail 30E-1934	205	Whiting Oil & Gas Corporation		XX					
19		05-123-41643	Horsetail 07E- 1802	Horsetail 30E-1902	205	Whiting Oil & Gas Corporation		XX					
20		05-123-41644	Horsetail 07E- 1803	Horsetail 30E-1903	210	Whiting Oil & Gas Corporation		XX					
21		05-123-41645	Horsetail 07E- 1804	Horsetail 30E-1936	212	Whiting Oil & Gas Corporation		XX					
22		05-123-41646	Horsetail 07E- 1836	Horsetail 30E-1936	213	Whiting Oil & Gas Corporation		XX					
23		05-123-41774	Horsetail 07F- 1805	Horsetail 30E-1904	320	Whiting Oil & Gas Corporation		XX					
24	x	05-123-36702	Horsetail 18- 0713H	Horsetail 30E-1902	986	Whiting Oil & Gas Corporation	07/17/2013	PR	1744	1595		5760	60

25		05-123-41781	Horsetail 07F-1838	Horsetail 30E-1904	451	Whiting Oil & Gas Corporation		XX					
26		05-123-41769	Horsetail 07F-1806	Horsetail 30E-1904	601	Whiting Oil & Gas Corporation		XX					
27		05-123-41771	Horsetail 07F-1839	Horsetail 30E-1904	758	Whiting Oil & Gas Corporation		XX					
28		05-123-41782	Horsetail 07F-1807	Horsetail 30E-1904	919	Whiting Oil & Gas Corporation		XX					
29		05-123-41780	Horsetail 07F-1840	Horsetail 30E-1904	1075	Whiting Oil & Gas Corporation		XX					
30		05-123-41779	Horsetail 07F-1808	Horsetail 30E-1904	1233	Whiting Oil & Gas Corporation		XX					
31		05-123-42122	Horsetail 07G-1841	Horsetail 30E-1904	1395	Whiting Oil & Gas Corporation		XX					
32	x	05-123-39147	Razor Federal 12H-1313A	Horsetail 30E-1901	1395	Whiting Oil & Gas Corporation	12/22/2015	DG					
33		05-123-39141	Razor Federal 12H-1314B	Horsetail 30E-1901	1070	Whiting Oil & Gas Corporation		XX					
34	x	05-123-39142	Razor Federal 12H-1315A	Horsetail 30E-1901	750	Whiting Oil & Gas Corporation	12/31/2015	DG					
35		05-123-39149	Razor Federal 12H-1316B	Horsetail 30E-1901	434	Whiting Oil & Gas Corporation		XX					

Total Wells: 35

Meets Standard(STD): 18

Needs Evaluation: 17