

# 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		05-123-23302	Maddy #2	Horsetail 30G-3139	268	Antelope Energy Company, LLC	10/25/2005	PA	214			6304	5406
2		05-123-19491	Maddy #1	Horsetail 30G-3139	256	Antelope Energy Company, LLC	11/15/1997	DA	182			6298	
3		05-123-20077	Maddy 1-31	Horsetail 30G-3112	900	Duncan Oil Inc	10/06/2000	DA	224				
4		05-123-20076	Mertens 1-19	Horsetail 30G-1943	64	Duncan Oil Inc	10/01/2000	DA	260				
5	x	05-123-39202	Horsetail 30F- 3105	Horsetail 30G-3139	442	Whiting Oil & Gas Corporation	06/27/2014	PR	1588	1455		5790	72
6	x	05-123-39200	Horsetail 30F- 3106	Horsetail 30G-3139	127	Whiting Oil & Gas Corporation	06/13/2014	PR	1582	1463		5603	0
7	x	05-123-39201	Horsetail 30F- 3107	Horsetail 30G-3140	104	Whiting Oil & Gas Corporation	07/11/2014	PR	1611	1463		5804	
8	x	05-123-39199	Horsetail 30F- 3108	Horsetail 30G-3140	226	Whiting Oil & Gas Corporation	07/22/2014	PR	1610	1458		5729	58
9	x	05-123-38742	Horsetail 30F- 1941	Horsetail 30G-1909	1497	Whiting Oil & Gas Corporation	10/30/2014	PR	1595	1435		5529	73
10	x	05-123-38740	Horsetail 30F- 1942	Horsetail 30G-1909	1384	Whiting Oil & Gas Corporation	10/12/2014	PR	1580	1435		5530	
11	x	05-123-38739	Horsetail 30F- 1943	Horsetail 30G-1909	1158	Whiting Oil & Gas Corporation	10/01/2014	PR	1606	1435		5526	29
12	x	05-123-38741	Horsetail 30F- 1944	Horsetail 30G-1909	993	Whiting Oil & Gas Corporation	09/17/2014	PR	1583	1435		5530	0
13	x	05-123-38744	Horsetail 30F- 1945	Horsetail 30G-1909	800	Whiting Oil & Gas Corporation	09/07/2014	PR	1577	1435		5527	0
14	x	05-123-38745	Horsetail 30F- 1946	Horsetail 30G-1909	687	Whiting Oil & Gas Corporation	08/25/2014	PR	1602	1435		5531	0
15	x	05-123-38738	Horsetail 30F- 1947	Horsetail 30G-1909	513	Whiting Oil & Gas Corporation	08/14/2014	PR	1580	1435		5650	0
16	x	05-123-38743	Horsetail 30F- 1948	Horsetail 30G-1909	340	Whiting Oil & Gas Corporation	08/02/2014	PR	1583	1435		5527	0
17		05-123-41774	Horsetail 07F- 1805	Horsetail 30G-1909	1420	Whiting Oil & Gas Corporation		XX					
18		05-123-41781	Horsetail 07F- 1838	Horsetail 30G-1909	1264	Whiting Oil & Gas Corporation		XX					
19		05-123-41769	Horsetail 07F- 1806	Horsetail 30G-1909	1102	Whiting Oil & Gas Corporation		XX					
20		05-123-41771	Horsetail 07F- 1839	Horsetail 30G-1909	941	Whiting Oil & Gas Corporation		XX					
21		05-123-41782	Horsetail 07F- 1807	Horsetail 30G-1909	781	Whiting Oil & Gas Corporation		XX					
22		05-123-41780	Horsetail 07F- 1840	Horsetail 30G-1909	627	Whiting Oil & Gas Corporation		XX					
23		05-123-41779	Horsetail 07F- 1808	Horsetail 30G-1909	475	Whiting Oil & Gas Corporation		XX					
24		05-123-42122	Horsetail 07G- 1841	Horsetail 30G-1909	332	Whiting Oil & Gas Corporation		XX					

25		05-123-42118	Horsetail 07G-1809	Horsetail 30G-1909	221	Whiting Oil & Gas Corporation		XX					
26		05-123-42119	Horsetail 07G-1842	Horsetail 30G-1909	199	Whiting Oil & Gas Corporation		XX					
27		05-123-42126	Horsetail 07G-1810	Horsetail 30G-1942	200	Whiting Oil & Gas Corporation		XX					
28	x	05-123-34420	Horsetail 18-0733H	Horsetail 30G-1910	1103	Whiting Oil & Gas Corporation	11/07/2011	PR	1544			5575	930
29		05-123-42115	Horsetail 07G-1811	Horsetail 30G-1943	202	Whiting Oil & Gas Corporation		XX					
30		05-123-42112	Horsetail 07G-1844	Horsetail 30G-1911	204	Whiting Oil & Gas Corporation		XX					
31		05-123-42121	Horsetail 07G-1812	Horsetail 30G-1944	219	Whiting Oil & Gas Corporation		XX					
32		05-123-41835	Horsetail 07H-1845	Horsetail 30G-1912	205	Whiting Oil & Gas Corporation		XX					
33		05-123-41832	Horsetail 07H-1813	Horsetail 30G-1912	300	Whiting Oil & Gas Corporation		XX					
34		05-123-41839	Horsetail 07H-1846	Horsetail 30G-1912	424	Whiting Oil & Gas Corporation		XX					
35		05-123-41841	Horsetail 07H-1814	Horsetail 30G-1912	566	Whiting Oil & Gas Corporation		XX					
36		05-123-41830	Horsetail 07H-1847	Horsetail 30G-1912	718	Whiting Oil & Gas Corporation		XX					
37		05-123-41831	Horsetail 07H-1815	Horsetail 30G-1912	873	Whiting Oil & Gas Corporation		XX					
38		05-123-41833	Horsetail 07H-1848	Horsetail 30G-1912	1034	Whiting Oil & Gas Corporation		XX					
39		05-123-41840	Horsetail 07H-1816	Horsetail 30G-1912	1194	Whiting Oil & Gas Corporation		XX					
40	x	05-123-40630	Horsetail 19N-1924M-R	Horsetail 30G-1909	156	Whiting Oil & Gas Corporation	12/06/2014	SI	1597	1671		7465	650

Total Wells: 40

Meets Standard(STD): 14

Needs Evaluation: 26