

OFFSET WELL EVALUATIONS

No.	Meet STD	Offset Well API #	Well Name	Shortest Horizontal Distance From Offset Well to any Proposed HZ Well	Offset Well Operator	Spud Date	Offset Well Status	Setting Depth	Depth of Deepest Water Well or Base of Fox Hills (DJ)	Productive Casing Cement Top	Most Recent Surface Casing Pressure Reported
1	x	05-123-30912	COZZENS 31-8D	1115	PDC	03/27/2010	PR	581	404	1360	
2	x	05-123-30900	COZZENS 41-8	1174	PDC	03/31/2010	PR	598	404	2670	
3	x	05-123-30913	COZZENS 42-8D	1186	PDC	04/10/2010	PR	581	404	6422	
4	x	05-123-30910	COZZENS 8CD	1172	PDC	04/05/2010	PR	593	404	6474	
5	x	05-123-30909	COZZENS 8VD	1196	PDC	04/20/2010	PR	575	404	6410	
6	x	05-123-30905	COZZENS 8WD	1186	PDC	04/14/2010	PR	1465	404	6660	
7	x	05-123-34426	GIES 14-32	1129	PDC	12/30/2011	PR	648	404	1980	
8		05-123-21309	JOHNSON 23-4	26	PDC	12/18/2003	PR	541	404	3491	
9		05-123-21307	JOHNSON 13-4	71	PDC	03/08/2003	PR	551	404	3997	
10	x	05-123-37272	O INVESTMENT PROPERTIES 6T-421	614	PDC	10/07/2013	PR	875	404	500	
11	x	05-123-37273	O INVESTMENT PROPERTIES 6Y-241	584	PDC	10/19/2013	PR	875	404	0	
12	x	05-123-37271	O INVESTMENT PROPERTIES 6Y-401	177	PDC	10/28/2013	PR	875	404	0	
13	x	05-123-37124	DIANA 6T-321	1099	PDC	08/17/2013	PR	875	404	0	
14	x	05-123-37121	DIANA 6T-401	1414	PDC	08/29/2013	PR	895	404	0	
15	x	05-123-42355	JANSSEN 1	515	EXTRACTION	12/11/2015	PR	1585	404	760	
16	x	05-123-42359	JANSSEN 2	668	EXTRACTION	12/10/2015	PR	1585	404	112	
17	x	05-123-42360	JANSSEN 3	872	EXTRACTION	12/09/2015	PR	1577	404	48	
18	x	05-123-42366	JANSSEN 4	1242	EXTRACTION	12/08/2015	PR	1592	404	78	
19	x	05-123-42362	JANSSEN 5	1607	EXTRACTION	12/08/2018	PR	1576	404	63	
20	x	05-123-38932	SCHMUNK EF 31-361HN	997	GREAT WESTERN	08/30/2014	PR	1025	404	0	
21	x	05-123-38929	SCHMUNK EF 31-362HN	1208	GREAT WESTERN	08/31/2014	PR	1025	404	0	
22	x	05-123-32999	APPALOOSA 33-14	1209	BAYSWATER	05/16/2011	PR	554	404	2692	
23		05-123-17829	GIES E 5-3	6	NOBLE	02/28/2005	PR	411	404	6510	
24		05-123-17119	OTTOSON 32-16	1090	NOBLE	08/24/1993	PR	485	404	3329	
25	x	05-123-51184	Groves Farm V-34-33HC	1100	BAYSWATER		DG				
26	x	05-123-51185	Groves Farm W-34-33HN	892	BAYSWATER		DG				
27	x	05-123-51187	Groves Farm U-34-33HN	1337	BAYSWATER		DG				
28	x	05-123-51192	Groves Farm X-34-33HN	608	BAYSWATER		DG				
29	x	05-123-32187	AHNSTEDT 10-4	1204	PDC	12/14/2010	SI/PA	561	404	150	
30	x	05-123-32194	AHNSTEDT 15-4	865	PDC	12/21/2010	SI/PA	561	404	3730	
31		05-123-14135	JOHNSON 11A-4	86	PDC	11/07/1988	SI	313	404	6400	
32		05-123-21308	JOHNSON 14-4	142	PDC	03/03/2003	SI	544	404	3555	

33		05-123-21306	JOHNSON 24-4	136	PDC	12/26/2003	SI	539	404	3323
34	x	05-123-25756	LAMB 33-24	1127	BAYSWATER	09/25/2008	SI	588	404	3332
35	x	05-123-33286	JOHNSON PC EE 33-15D	1450	NOBLE	05/18/2011	SI	811	404	2010
36	x	05-123-33289	JOHNSON PC EE 33-09D	1450	NOBLE	05/02/2011	SI	818	404	2045
37	x	05-123-33282	JOHNSON PC EE 33-23D	1450	NOBLE	05/07/2011	TA	801	404	2682
38	x	05-123-33283	JOHNSON PC EE 33-10D	1450	NOBLE	05/13/2011	TA	798	404	2180
39	x	05-123-33284	JOHNSON PC EE 33-16D	1450	NOBLE	04/25/2011	TA	808	404	1885
40		05-123-17118	OTTOSON 32-15	1339	NOBLE	08/16/1993	PA	469	404	
41		05-123-14084	JOHNSON 11-4	71	LYCO ENERGY CORP	10/25/1988	DA	314	404	
42		05-123-11545	ANDERSON 1	630	LYCO ENERGY CORP	11/23/1983	PA	312	404	
43		05-123-12322	ARVIDSON 1-8E	1165	NOBLE ENERGY, INC.	05/20/1985	PA	402	404	
44		05-123-12116	COZZEN FARMS 2-9E	1230	PATINA OIL & GAS	01/26/1985	PA	350	404	
45	x	05-123-12357	GIES 1	1170	FRANCIS ENERGY INC	03/07/1985	PA	340	404	
46		05-123-12936	GIES E 5-6	95	NOBLE ENERGY, INC.	01/19/1986	PA	361	404	
47		05-123-11767	HAGER 1	1353	REIDER OIL COMPANY	04/19/1984	PA	347	404	
48		05-123-11416	HARSH 1	675	HARSH INTERNATIONAL	10/14/1983	PA	325	404	
49	x	05-123-29125	HARSH 41-6	1012	HARSH INTERNATIONAL	09/26/2009	PA	606	404	
50		05-123-12264	NOEL 3	1335	NOBLE ENERGY INC	01/31/1985	PA	341	404	
51		05-123-11810	REEMAN 1	65	TEXAS AMERICAN	07/25/1984	PA	307	404	
52		05-123-24325	REEMAN 11-5	27	PDC	12/09/2006	PA	584	404	
53		05-123-24233	REEMAN 12-5	10	PDC	12/07/2006	PA	575	404	
54		05-123-12705	ROTHE-WINTER 1	85	HIGH POINT OPERATING	10/15/1985	PA	301	404	
55		05-123-12071	YETTER 1	53	PATINA OIL & GAS	11/12/1984	PA	337	404	
56		05-123-12072	YETTER 2	62	PATINA OIL & GAS	11/20/1984	PA	337	404	
57		05-123-42797	MACH ONE E03-658	994	NOBLE		XX			
58		05-123-42802	MACH ONE E03-662	989	NOBLE		XX			
59		05-123-42801	MACH ONE E03-671	974	NOBLE		XX			
60		05-123-42795	MACH ONE E03-675	958	NOBLE		XX			
61		05-123-42791	MACH ONE E03-685	1001	NOBLE		XX			
62		05-123-42794	MACH ONE E03-689	1042	NOBLE		XX			
63	x	05-123-45870	REEMAN B-32-29HC	106	PDC		AL			
64	x	05-123-45871	REEMAN C-32-29HN	93	PDC		AL			
65	x	05-123-45866	REEMAN D-32-29HN	84	PDC		AL			
66	x	05-123-45867	REEMAN E-32-29HC	71	PDC		AL			
67	x	05-123-45868	REEMAN F-32-29HN	62	PDC		AL			
68	x	05-123-45865	REEMAN G-32-29HN	49	PDC		AL			

69	x	05-123-45869	REEMAN H-32-29HC	36	PDC	AL				
70	x	05-123-45876	REEMAN I-32-29HN	27	PDC	AL				
71		05-123-39407	TEAKWOOD EF 33-221HN	20	GREAT WESTERN	AL				
72		05-123-39406	TEAKWOOD EF 33-222HN	20	GREAT WESTERN	AL				
73		05-123-39403	TEAKWOOD EF 33-224HC	22	GREAT WESTERN	AL				
74		05-123-39408	TEAKWOOD EF 33-224HN	26	GREAT WESTERN	AL				
75		05-123-39410	TEAKWOOD EF 33-227HC	27	GREAT WESTERN	AL				
76		05-123-39409	TEAKWOOD EF 33-227HN	28	GREAT WESTERN	AL				
77		05-123-39404	TEAKWOOD EF 33-229HN	29	GREAT WESTERN	AL				
78		05-123-39405	TEAKWOOD EF 33-230HN	33	GREAT WESTERN	AL				
79		05-123-21802	DYER 23-5	24	PDC	AL				
80		05-123-30066	HARSH 42-6	1189	HARSH INTERNATIONAL	AL				
81		05-123-24144	JOHNSON 21-4	25	TEXAS AMERICAN	AL				
82		05-123-37316	LAMB EF 33-20D	1208	GREAT WESTERN	AL				
83		05-123-37314	LAMB EF 33-34D	1194	GREAT WESTERN	AL				
84		05-123-37313	LAMB EF 33-35D	1179	GREAT WESTERN	AL				
85		05-123-37315	LAMB EF 33-36D	1161	GREAT WESTERN	AL				

Total Wells: 85

Meets Standard(STD): 42

Needs Evaluation: 43