

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		05-123-11311	VERN JOHNSON 1		ENERGY OIL INC		AL				
2	x	05-123-19112	JOHNSON C 8-14		GERRITY OIL & GAS CORP		AL				
3	x	05-123-19111	RYDGREN C 8-13		GERRITY OIL & GAS CORP		AL				
4		05-123-32069	CRICKET C22-31D		NOBLE ENERGY INC		AL				
5	x	05-123-28150	FRANKLIN C 08-33		NOBLE ENERGY INC		AL				
6		05-123-35344	OSTER C 19-69HN		NOBLE ENERGY INC		AL				
7		05-123-17978	STATE 16-414		SNYDER OIL CORP		AL				
8		05-123-10564	STATE A 14-16		PETRO QUEST INC	02/13/1982	DA	206	420		
9	x	05-123-40377	NGL C1C		NGL WATER SOLUTIONS DJ LLC	10/29/2014	IJ	704	375		
10		05-123-23038	NGL C1A		NGL WATER SOLUTIONS DJ LLC	07/27/2005	IJ	545	375		
11	x	05-123-29536	NGL C1B		NGL WATER SOLUTIONS DJ LLC	12/28/2008	IJ	617	375		
12	x	05-123-07280	UPRR 36 PAN AM B 1		AMOCO PRODUCTION COMPANY	03/24/1971	PA	406	420		
13		05-123-16804	CONQUEST SWD 1-8		NGL WATER SOLUTIONS DJ LLC	11/08/2005	PA	307	375	286	
14	x	05-123-23007	SH FARMS C 17-3		NOBLE ENERGY INC	03/09/2006	PA	585	420		
15		05-123-24345	ANGELA C 17-25		NOBLE ENERGY INC	01/11/2007	PA	537	420	2044	
16	x	05-123-34266	STATE C 16-20D		NOBLE ENERGY INC	11/16/2011	PA	693	420	1800	
17	x	05-123-25556	RYANN STATE C 16-1		NOBLE ENERGY INC	04/28/2008	PA	600	299		
18		05-123-13769	OCOMA C 17-10		NOBLE ENERGY INC	01/12/1988	PA	296	420	6026	
19		05-123-13511	UPRR OCOMA C 17-12		NOBLE ENERGY INC	11/15/2010	PA	350	420		
20	x	05-123-14210	HARLESS PM C 17-2		NOBLE ENERGY INC	04/14/2005	PA	339	420		
21	x	05-123-25634	RYANN STATE C 16-24		NOBLE ENERGY INC	11/28/2008	PA	570	420	2283	
22	x	05-123-34498	SH C 17-24D		NOBLE ENERGY INC	10/22/2011	PA	700	420	1751	
23	x	05-123-25368	RYANN STATE C 16-22		NOBLE ENERGY INC	01/27/2008	PA	570	315	2230	
24	x	05-123-25444	RYANN STATE C 16-27		NOBLE ENERGY INC	02/08/2008	PA	571	375	2060	
25		05-123-13770	OCOMA C17-11		NOBLE ENERGY INC	03/06/2010	PA	310	420	6236	
26		05-123-21728	OCOMA C 17-23		NOBLE ENERGY INC	11/11/2003	PA	539	420	6294	
27	x	05-123-17512	FRICK C 18-8		NOBLE ENERGY INC	11/09/1993	PA	478	420		
28	x	05-123-15553	SANDY HILLS FARM C17-4		NOBLE ENERGY INC	07/27/1993	PA	377	420	6316	
29		05-123-17741	STATE 16-914		NOBLE ENERGY INC	02/07/2012	PA	512	325	5891	
30		05-123-17790	STATE 16-214		NOBLE ENERGY INC	02/11/1994	PA	493	375	6058	

31	x	05-123-17514	RITER 'C' 18-16		NOBLE ENERGY INC	10/13/2011	PA	491	422	
32	x	05-123-34721	ALTER C 16-28DX		NOBLE ENERGY INC	01/25/2012	PA	749	375	2076
33		05-123-17126	HAGEN 9-16		NOBLE ENERGY INC	07/12/1993	PA	473	306	5933
34	x	05-123-13390	OCOMA - UPRR C 7-16		NOBLE ENERGY INC	03/15/1987	PA	322	440	
35		05-123-11634	TODD #1		NOBLE ENERGY INC	07/02/1990	PA	434	420	
36	x	05-123-33244	FRANKLIN C08-62HNX		NOBLE ENERGY INC	08/07/2011	PA	696	444	
37	x	05-123-12067	PREBISH 1		NOBLE ENERGY INC	10/29/1984	PA	436	455	5689
38		05-123-17148	JOHNSON 9-13		NOBLE ENERGY INC	01/23/2009	PA	503	375	
39		05-123-17271	CHENOWETH 21-4		NOBLE ENERGY INC	08/14/1993	PA	511	420	6054
40		05-123-12267	ROHR 2		NOBLE ENERGY INC	06/16/2006	PA	435	285	5860
41		05-123-11032	CLEMONS 13-15		NOBLE ENERGY INC	02/25/1983	PA	208	311	6160
42	x	05-123-33498	FRANKLIN C18-27D		NOBLE ENERGY INC	09/23/2011	PA	730	443	1450
43	x	05-123-34390	OSTER C19-27D		NOBLE ENERGY INC	11/22/2011	PA	706	473	2154
44		05-123-12442	CPC-OSTER 19-01		NOBLE ENERGY INC	01/03/2005	PA	312	455	6576
45		05-123-18512	GEHRING 8-15I4		NOBLE ENERGY INC	12/10/2005	PA	527	381	4888
46	x	05-123-34293	LONG C 20-18		NOBLE ENERGY INC	12/18/2011	PA	736	455	1650
47		05-123-17192	RICHARDSON 10-13		NOBLE ENERGY INC	10/11/1993	PA	470	286	5920
48	x	05-123-34287	NORTHROP C 08-73HN		NOBLE ENERGY INC	11/09/2011	PA	680	409	1780
49	x	05-123-17513	RITER C 18-10		NOBLE ENERGY INC	09/01/1995	PA	510	450	
50	x	05-123-34263	NORTHROP C 08-75HN		NOBLE ENERGY INC	10/21/2011	PA	661	408	
51	x	05-123-34725	ALTER C 09-33D		NOBLE ENERGY INC	01/16/2012	PA	757	375	1950
52	x	05-123-25347	ENGLAND 8-35		NOBLE ENERGY INC	06/21/2008	PA	553	450	310
53	x	05-123-12782	MARY MILLS 41-18		PDC ENERGY INC	11/02/1985	PA	335	448	6190
54		05-123-12086	SCHNEIDER 43-18		PDC ENERGY INC	04/20/2005	PA	306	424	5802
55	x	05-123-33386	MARK ALTER C16-79HN	0	NOBLE ENERGY INC	02/11/2012	PR	756	375	940
56	x	05-123-34457	SANDY HILLS PC C17-67HN	0	NOBLE ENERGY INC	01/06/2012	PR	769	420	1530
57	x	05-123-25399	RYANN STATE C 16-25		NOBLE ENERGY INC	01/31/2008	PR	567	420	2020
58		05-123-17742	STATE 16-11I4		NOBLE ENERGY INC	02/12/1994	PR	491	420	6066
59	x	05-123-25369	RYANN STATE C 16-21		NOBLE ENERGY INC	01/24/2008	PR	569	375	2220
60	x	05-123-33415	STOCKLEY C22-79HN	200	NOBLE ENERGY INC	08/12/2011	PR	746	326	672
61	x	05-123-33416	STOCKLEY C15-79HN	200	NOBLE ENERGY INC	08/23/2011	PR	753	326	3508
62	x	05-123-34334	HANSCOME C 21-79HN		NOBLE ENERGY INC	10/08/2011	PR	886	720	2180
63	x	05-123-40088	KLINGENBERG C20-780		NOBLE ENERGY INC	10/16/2014	PR	928	455	275
64		05-123-12896	CLEMONS 15-1		NOBLE ENERGY INC	01/13/1986	PR	343	295	6001
65	x	05-123-45884	JAGGED 8N	271	PDC ENERGY INC	04/28/2019	PR	1679	432	2030
66	x	05-123-41670	COLLINS 18T-221		PDC ENERGY INC	11/02/2015	PR	905	434	150
67	x	05-123-45886	JAGGED 9N	522	PDC ENERGY INC	05/03/2019	PR	1637	432	1950

68	x	05-123-41671	COLLINS 18T-321		PDC ENERGY INC	10/26/2015	PR	944	435	310
69	x	05-123-45882	JAGGED 10N	751	PDC ENERGY INC	05/07/2019	PR	1676	432	2300
70	x	05-123-41672	COLLINS 18T-201		PDC ENERGY INC	10/19/2015	PR	935	435	480
71	x	05-123-48737	JAGGED 11N	1013	PDC ENERGY INC	05/12/2019	PR	1668	432	1970
72	x	05-123-41669	COLLINS 18T-341		PDC ENERGY INC	10/12/2015	PR	910	436	470
73	x	05-123-48736	JAGGED 12N	1274	PDC ENERGY INC	05/17/2019	PR	1671	432	2770
74		05-123-18115	STATE 16-10I4		NOBLE ENERGY INC	03/08/2006	SI	533	339	6043
75		05-123-13493	OCOMA C17-15		NOBLE ENERGY INC	11/19/2004	SI	329	420	
76	x	05-123-25464	RYANN STATE C 21-27		NOBLE ENERGY INC	12/03/2011	SI	566	335	2100
77		05-123-12467	CPC-HARLESS 17-2		NOBLE ENERGY INC	06/10/1985	SI	307	392	6322
78		05-123-13512	UPRR OCOMA C 17-14		NOBLE ENERGY INC	10/22/2011	SI	336	420	
79	x	05-123-27183	MORIAH 17-15		NOBLE ENERGY INC	09/06/2008	SI	486	420	0
80		05-123-10633	STATE A 14-16X		NOBLE ENERGY INC	02/20/1982	TA	287	420	
81	x	05-123-25398	RYANN STATE C 16-23		NOBLE ENERGY INC	02/04/2008	SI	570	327	2310
82		05-123-17910	STATE 16-5I4		NOBLE ENERGY INC	11/25/2010	SI	474	420	6088
83		05-123-17744	STATE 16-16I4		NOBLE ENERGY INC	01/24/1994	SI	514	329	6052
84		05-123-18402	STATE 16-4I4		NOBLE ENERGY INC	03/02/2007	SI	544	375	5757
85		05-123-17979	STATE 16-14I4		NOBLE ENERGY INC	02/07/1994	SI	567	420	5602
86	x	05-123-34391	NEI C17-33D		NOBLE ENERGY INC	12/03/2011	SI	692	474	2260
87		05-123-17743	STATE 16-15I4		NOBLE ENERGY INC	11/29/2010	SI	551	331	6065
88		05-123-15554	SANDY HILLS FARM C17-5		NOBLE ENERGY INC	07/21/1993	SI	351	420	
89	x	05-123-32070	CRICKET C22-30D		NOBLE ENERGY INC	04/04/2011	SI	620	341	1952
90		05-123-17268	CHENOWETH 21-2		NOBLE ENERGY INC	08/20/2009	SI	512	358	6068
91		05-123-12187	JOHNSON, VERN 1-A		NOBLE ENERGY INC	01/01/2006	SI	435	375	5608
92	x	05-123-34393	NEI C18-23D		NOBLE ENERGY INC	11/28/2011	PA	695	474	1950
93	x	05-123-34399	NEI C18-22D		NOBLE ENERGY INC	12/16/2011	PA	703	473	1958
94	x	05-123-17897	AGRICULTURAL PRODUCTS INC 20-4I4		NOBLE ENERGY INC	03/03/2010	SI	619	455	4202
95		05-123-11114	GEHRING 1		NOBLE ENERGY INC	12/24/2003	SI	336	375	
96		05-123-11079	THOUTT 1		NOBLE ENERGY INC	09/04/2010	SI	542	339	6000
97		05-123-17235	JOHNSTON 22-4		NOBLE ENERGY INC	01/13/2006	SI	512	313	6058
98	x	05-123-26708	PREBISH C20-19		NOBLE ENERGY INC	12/20/2008	SI	628	455	1784
99	x	05-123-34723	ALTER C 09-24D		NOBLE ENERGY INC	01/21/2012	SI	755	375	2322
100	x	05-123-33279	FRICK C 17-79HN	0	NOBLE ENERGY INC	07/16/2011	TA	698	420	
101	x	05-123-33281	FRICK PC C 17-65HN	0	NOBLE ENERGY INC	07/03/2011	TA	707	420	1000
102		05-123-17819	STATE 16-6I4		NOBLE ENERGY INC	01/22/1994	TA	513	375	6054
103		05-123-12441	CPC-HARLESS 17-1		NOBLE ENERGY INC	05/09/1985	TA	348	420	6320
104		05-123-14211	HARLESS PM C 17-8		NOBLE ENERGY INC	06/24/1989	TA	344	420	6236

105		05-123-13771	OCOMA C17-16		NOBLE ENERGY INC	11/26/2010	TA	311	420	
106		05-123-17792	STATE 16-714		NOBLE ENERGY INC	02/06/2010	TA	477	375	6196
107	x	05-123-33444	PLUSS C17-32D		NOBLE ENERGY INC	12/29/2011	TA	738	420	2000
108		05-123-22998	SH FARMS C 17-6		NOBLE ENERGY INC	06/22/2005	TA	575	420	6322
109		05-123-23008	SH FARM C 17-19		NOBLE ENERGY INC	03/16/2006	TA	610	420	
110		05-123-17896	STATE 16-1214		NOBLE ENERGY INC	02/07/1994	TA	491	420	6073
111		05-123-17793	STATE 16-814		NOBLE ENERGY INC	01/02/2009	TA	500	303	6028
112	x	05-123-34722	ALTER C 16-29DX		NOBLE ENERGY INC	02/02/2012	TA	753	375	1883
113		05-123-13492	OCOMA C17-9		NOBLE ENERGY INC	06/06/1987	TA	309	420	5992
114		05-123-10565	STATE A 41-16		NOBLE ENERGY INC	11/01/2004	TA	216	298	6230
115	x	05-123-13790	OCOMA C17-13		NOBLE ENERGY INC	01/25/1988	TA	322	420	
116		05-123-17791	STATE 16-314		NOBLE ENERGY INC	12/17/2011	TA	501	375	6125
117	x	05-123-33241	FRANKLIN C17-69HN		NOBLE ENERGY INC	11/18/2013	TA	714	443	714
118		05-123-17125	HAGEN 9-15		NOBLE ENERGY INC	01/20/2010	TA	508	375	5921
119		05-123-17603	ROHR 15-414		NOBLE ENERGY INC	03/20/2005	TA	491	284	6004
120		05-123-17678	TODD 20-2		NOBLE ENERGY INC	03/15/2005	TA	556	420	3942
121		05-123-11827	CHENOWETH 1		NOBLE ENERGY INC	03/20/2008	TA	430	720	5841
122		05-123-24217	LONG C 20-17		NOBLE ENERGY INC	09/14/2006	TA	587	420	2236
123		05-123-27059	ROHR C 15-19		NOBLE ENERGY INC	11/16/2006	TA	542	286	1796
124	x	05-123-29038	HANSCOME C 21-19		NOBLE ENERGY INC	10/14/2008	TA	794	720	1740
125		05-123-48906	BORYS C22-783	561	NOBLE ENERGY INC		AP			
126		05-123-49017	JOHNSON C30-717		NOBLE ENERGY INC		AP			
127		05-123-49022	JOHNSON C30-725		NOBLE ENERGY INC		AP			
128		05-123-48905	BORYS C22-775	1094	NOBLE ENERGY INC		AP			
129		05-123-49023	JOHNSON C30-734		NOBLE ENERGY INC		AP			

Total Wells: 129

Meets Standard(STD): 64

Needs Evaluation: 65