

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		05-123-14379	PERKINS USX Y 9-23	2	NOBLE ENERGY INC	11/04/1989	PA	842	920	6098	
2		05-123-19152	HSR-GUTTERSEN 3-4	15	NOBLE ENERGY INC	05/01/1996	PA	801	920	6290	
3		05-123-19151	HSR-GUTTERSEN 2-4	35	NOBLE ENERGY INC	04/27/1996	PA	809	920	3594	
4	x	05-123-45236	Hullabaloo State Y21-763	20	NOBLE ENERGY INC	03/09/2018	PR	2010	920	2127	
5		05-123-22410	PERKINS 34-9	107	NOBLE ENERGY INC	10/06/2004	PA	922	920	3860	
6	x	05-123-45237	Hullabaloo State Y21-769	122	NOBLE ENERGY INC	03/05/2018	PR	2032	920	1604	
7	x	05-123-45232	Hullabaloo State Y21-716	126	NOBLE ENERGY INC	10/05/2017	PR	2018	920	2000	
8	x	05-123-45239	Hullabaloo State Y21-781	139	NOBLE ENERGY INC	03/24/2018	PR	2026	920	2001	
9		05-123-19155	HSR-GUTTERSEN 7-4	141	NOBLE ENERGY INC	05/04/1996	PA	817	920	6241	
10		05-123-19153	HSR-GUTTERSEN 5-4	163	NOBLE ENERGY INC	05/05/1996	PA	819	920	6266	
11	x	05-123-45238	Hullabaloo State Y21-787	189	NOBLE ENERGY INC	03/25/2018	PR	2020	920	2005	
12		05-123-16972	MELVIN Y 4-4	222	NOBLE ENERGY INC	06/17/1993	PA	825	920	6257	
13	x	05-123-45234	Hullabaloo State Y21-726	147	NOBLE ENERGY INC	10/13/2017	PR	2022	920	1954	
14	x	05-123-45241	Hullabaloo State Y21-775	248	NOBLE ENERGY INC	03/05/2018	PR	2033	920	2484	
15		05-123-19150	HSR-GUTTERSEN 1-4	277	NOBLE ENERGY INC	04/23/1996	PA	820	920	6292	
16	x	05-123-45240	Hullabaloo State Y21-756	310	NOBLE ENERGY INC	10/04/2017	PR	2050	920	1822	
17	x	05-123-45233	Hullabaloo State Y21-736	354	NOBLE ENERGY INC	09/28/2017	PR	2019	920	2214	
18	x	05-123-45235	Hullabaloo State Y21-746	383	NOBLE ENERGY INC	09/26/2017	PR	2023	920	1872	
19	x	05-123-48569	Vogler State D33-718	505	NOBLE ENERGY INC	04/23/2021	PR	1940	920	2439	
20	x	05-123-48576	Vogler State D33-738	520	NOBLE ENERGY INC	04/06/2021	PR	1954	920	2414	
21	x	05-123-48570	Vogler State D33-728	523	NOBLE ENERGY INC	04/07/2021	PR	1956	920	2448	
22	x	05-123-48571	Vogler State D33-752	532	NOBLE ENERGY INC	04/05/2021	PR	1951	920		
23	x	05-123-38191	Oscar Y10-79HN	551	NOBLE ENERGY INC	03/30/2014	PR	1154	920	895	
24	x	05-123-48568	Vogler State D33-759	554	NOBLE ENERGY INC	03/25/2021	PR	1948	920	2446	
25	x	05-123-48559	Vogler State D33-769	562	NOBLE ENERGY INC	03/24/2021	PR	1917	920	2412	
26	x	05-123-48574	Vogler State D33-779	570	NOBLE ENERGY INC	03/23/2021	PR	1938	920	3430	
27	x	05-123-48053	Guttersen State Y05-719	606	NOBLE ENERGY INC	03/07/2021	PR	1933	920	2387	
28		05-123-48792	Pioneer Y17-715	792	NOBLE ENERGY INC		XX	0	920		
29	x	05-123-38192	OSCAR Y 10-79-1HC	836	NOBLE ENERGY INC	03/14/2014	PR	1165	920	900	
30	x	05-123-38190	OSCAR Y 10-79-1HN	837	NOBLE ENERGY INC	03/01/2014	PR	1163	920	800	
31	x	05-123-45373	Bison Ridge State Y22-786	841	NOBLE ENERGY INC	12/29/2017	PR	2044	920	1532	
32	x	05-123-48567	Vogler State D33-711	860	NOBLE ENERGY INC	04/24/2021	PR	1939	920	2500	

33		05-123-22901	GUTTERSEN D 33-16	891	NOBLE ENERGY INC	07/09/2005	PA	793	920	3966	
34		05-123-19117	HSR-GUTTERSEN 14-33	983	NOBLE ENERGY INC	04/30/1996	PA	814	920	6309	
35		05-123-22902	GUTTERSEN D33-15	1057	NOBLE ENERGY INC	03/25/2006	PA	800	920	6200	
36		05-123-19116	HSR-GUTTERSEN 13-33	1077	NOBLE ENERGY INC	04/16/1996	PA	785	920	6334	
37	x	05-123-20817	SLOAN 41-17	1123	NOBLE ENERGY INC	04/12/2002	PA	860	920	6436	
38		05-123-24797	WASTE MANGEMENT USX Y 3-12	1129	NOBLE ENERGY INC	05/21/2007	PR	918	920	3654	
39	x	05-123-38380	OSCAR Y 10-78HN	1156	NOBLE ENERGY INC	02/11/2014	PR	1155	920	940	
40	x	05-123-31012	PIONEER Y 08-08	1162	NOBLE ENERGY INC	08/04/2010	PA	1055	920	1650	
41		05-123-22956	PERKINS 43-5	1164	NOBLE ENERGY INC	05/15/2005	TA	861	920	3748	
42		05-123-23195	PERKINS 42-5	1169	NOBLE ENERGY INC	05/21/2005	PA	805	920	6330	
43	x	05-123-48051	Guttersen Y05-726	1220	NOBLE ENERGY INC	03/06/2021	PR	1945	920	2425	
44		05-123-24793	WASTE MANAGEMENT USX Y 3-4	1249	NOBLE ENERGY INC	06/19/2007	SI	911	920	3810	
45	x	05-123-38193	OSCAR Y 10-78-1HC	1265	NOBLE ENERGY INC	01/28/2014	PR	1146	920	1025	
46	x	05-123-38189	OSCAR Y 10-78-1HN	1301	NOBLE ENERGY INC	01/12/2014	PR	1145	920	300	
47	x	05-123-45378	Bison Ridge Y22-779	1306	NOBLE ENERGY INC	12/20/2017	PR	2056	920	1855	
48		05-123-24798	WASTE MANAGEMENT USX Y 3-13	1307	NOBLE ENERGY INC	05/26/2007	PA	905	920	6300	
49		05-123-24790	WASTE MANAGEMENT USX Y 03-05	1335	NOBLE ENERGY INC	06/13/2007	SI	907	920	6170	
50		05-123-48770	Pioneer Y17-725	1393	NOBLE ENERGY INC		XX	0	920		
51		05-123-10626	NORRIS C 1	1442	NOBLE ENERGY INC	05/27/1982	PA	305	920	6600	
52		05-123-07542	STATE 1	1478	NOBLE ENERGY INC	09/19/1972	PA	746	920	6820	

Total Wells: 52

Meets Standard(STD): 30

Needs Evaluation: 22