

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	05-123-36995	Schneider #1-14-8-60		VERDAD RESOURCES LLC	06/28/2013	PR	1430	490	1300	
2	x	05-123-37240	Schneider #2-14-8-60		VERDAD RESOURCES LLC	07/09/2013	PR	1437	490	1354	
3	x	05-123-10557	HNIZDIL #1-14	247	GEMINI ENERGY RESOURCES INC	11/15/1982	DA	130	490	0	
4	x	05-123-46068	Hale 8-60-22-23-1	716	Bison Oil & Gas II LLC	08/01/2020	PR	1850	490	4000	
5	x	05-123-46067	Hale 8-60 #22-23-3	1311	Bison Oil & Gas II LLC	08/02/2020	PR	1850	490	4000	
6	x	05-123-46540	Pintail Fed 2-11-2HN	1374	Mallard Exploration LLC	09/16/2020	DG	1555	490	1555	
7		05-123-46544	Pintail Fed 2-11-3HC	965	Mallard Exploration LLC		XX		490		
8	x	05-123-46547	Pintail Fed 2-11-4HN	745	Mallard Exploration LLC	09/16/2020	DG	1500	490		
9	x	05-123-46555	Pintail Fed 2-11-5HN	358	Mallard Exploration LLC	09/15/2020	DG	1555	490		
10	x	05-123-46545	Pintail Fed 2-11-6HN	361	Mallard Exploration LLC	09/14/2020	DG	1555	490		
11	x	05-123-46543	Pintail Fed 2-11-7HN	373	Mallard Exploration LLC	09/13/2020	DG	1555	490		
12	x	05-123-46546	Pintail Fed 2-11-8HN	386	Mallard Exploration LLC	09/14/2020	DG	1555	490		
13	x	05-123-46553	Pintail Fed 2-11-9HN	570	Mallard Exploration LLC	09/16/2020	DG	1555	490		
14	x	05-123-47120	Boomslang 8-60 14B 13- 18-3	468	Bison Oil & Gas II LLC	11/01/2019	PR	1922	490	0	
15	x	05-123-47116	Boomslang 8-60 14B 13- 18-4	420	Bison Oil & Gas II LLC	11/02/2019	PR	1935	490	0	
16	x	05-123-47117	Boomslang 8-60 14B 13- 18-5	431	Bison Oil & Gas II LLC	11/01/2019	PR	1929	490	0	
17		05-123-47118	Boomslang 8-60 14B 13- 18-6	532	Bison Oil & Gas II LLC		XX				
18		05-123-47114	Boomslang 8-60 14B 13- 18-1	532	Bison Oil & Gas II LLC		XX				
19	x	05-123-47111	Boomslang 8-60 14B 13- 18-2	425	Bison Oil & Gas II LLC	11/03/2019	PR	1930	490	0	
20	x	05-123-41858	Sonic Star 1101-01H	975	VERDAD RESOURCES LLC		XX				
21	x	05-123-46662	Boomslang 8-60 14A 13-18 -3	442	Bison Oil & Gas II LLC	10/15/2019	PR	1921	490	0	
22	x	05-123-46660	Boomslang 8-60 14A 13-18 -4	438	Bison Oil & Gas II LLC	10/08/2019	PR	1949	490	0	
23	x	05-123-46655	Boomslang 8-60 14A 13-18 -5	425	Bison Oil & Gas II LLC	10/08/2016	PR	1933	490	0	
24		05-123-46661	Boomslang 8-60 14A 13-18 -6	531	Bison Oil & Gas II LLC		XX				
25	x	05-123-46658	Boomslang 8-60 14A 13-18 -1	541	Bison Oil & Gas II LLC		XX				
26	x	05-123-46656	Boomslang 8-60 14A 13-18 -2	494	Bison Oil & Gas II LLC	10/22/2019	PR	1944	490	0	
27	x	05-123-22302	Carlson #1-23	1010	Petro-Canada Resources	08/31/2004	DA	538			
28	x	05-123-25656	Carlson #1-23X	1350	Noble Energy INC	03/31/2008	SI	560	490	5850	
29	x	05-123-13654	Duell 3-23	1065	Aexco Inc.	10/16/1987	DA	235	490	0	
30		05-123-14241	Benner E	1352	Petroleum Energy Corp.	03/18/1989	DA	504	490	5830	

31	x	05-123-25746	Federal CBD-24	1360	Noble Energy	11/29/2008	SI	625	490	5950	
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Total Wells: 31

Meets Standard(STD): 26

Needs Evaluation: 5