

# 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		05-001-08175	BARKER #12-9	AFTON 12-16H-2	65	TUDEX PETROLEUM INC	08/03/1982	PA	251	1100	x	7550	6172
2		05-001-07097	DARLOW UNIT #12-16B	AFTON 12-16H-8	24	MENDELL FINISTERRE II LLC	11/12/1975	PR	210	966		7548	6632
3		05-001-08919	ELMS #2	AFTON 12-16H-8	17	MENDELL FINISTERRE II LLC	02/12/1990	PR	230	1100	x	7500	6890
4		05-001-09426	SAUVAGE #11-7	AFTON 12-16H-3	1068	BARRETT CORPORATIO N* BILL	10/18/2000	PR	1226	760		7575	7250
5	x	05-001-09567	MORRISON #16 -1	AFTON 12-16H-6	967	SYNERGY RESOURCES CORPORATIO N	02/10/2008	PR	1124	871		7528	3580
6		05-001-08889	WIEMAN #7-3	AFTON 12-16H-3	1432	MATRIX ENERGY LLC	02/10/1989	PA	202	831	x	7620	7410
7		05-001-08993	N COLORADO 41-13 #7	AFTON 12-16H-8	770	KERR-MCGEE OIL & GAS ONSHORE LP	10/30/1990	PR	479	996	x	7581	7030
8		05-001-09705	CARLSON #11-18	AFTON 12-16H-3	1400	GREAT WESTERN OPERATING COMPANY LLC		AL					
9		05-001-07293	BROKEN BOW II #7-1	AFTON 12-16H-7	1231	BERRY ENERGY INC*WALTER	12/23/1977	PA	200	760			
10		05-001-07309	BROKEN BOW II #7-2	AFTON 12-16H-3	817	BERRY ENERGY INC*WALTER	03/13/1978	PA	200	710			
11		05-001-07405	NORTH COLORADO BOULEVARD #4	AFTON 12-16H-8	1359	ENERGY SEARCH COMPANY	05/22/1979	PR	250	999			
12		05-001-09362	LENART #S-1	AFTON 12-16H-6	1438	TUDEX PETROLEUM	07/10/1997	PR	1116	881			
13		05-001-09363	TUDEX BRINKS #S-2	AFTON 12-16H-6	1026	TUDEX PETROLEUM	08/05/1997	PR	1146	933			
14		05-001-08192	PULIS #12-8	AFTON 12-16H-6	460	Mendell Finisterre II, LLC	07/19/1982	PR	250	971	x		
15		05-001-07358	DARLOW #12-2	AFTON 12-16H-6	510	TUDEX PETROLEUM INC	08/25/1978	PA	250	969			
16		05-001-07939	SEVENS #1	AFTON 12-16H-6	510	TUDEX PETROLEUM INC	08/31/1981	PA	225	884			
17		05-001-08153	ELMS #12-4	AFTON 12-16H-6	848	TUDEX PETROLEUM INC	06/12/1982	PR	230	923			
18		05-001-07376	MORRISON INVESTMENT CO #2	AFTON 12-16H-6	1322	BAYSWATER EXPLORATION AND PRODUCTION LLC	11/28/1978	PR	234		x		
19		05-001-08804	GREEN #2	AFTON 12-16H-5	1275	ENERGY SEARCH COMPANY	01/18/1987	PR	172	860	x		
20		05-001-09367	WIEMAN #13-7	AFTON 12-16H-3	1417	MATRIX ENERGY LLC		AL					
21		05-001-09568	Sauvage #12-7	AFTON 12-16H-3	1127	BARRETT CORPORATIO N* BILL		AL					
22		05-001-09523	MORRISON #16 -1	AFTON 12-16H-8	1080	WINDSOR ENERGY GROUP LLC		AL					
23		05-001-09850	AFTON #12-16H-5	AFTON 12-16H-3	357	Mendell Finisterre II, LLC		XX					

24	x	05-001-09778	AFTON #12-16H-4	AFTON 12-16H-7	145	Mendell Finisterre II, LLC	01/11/2014	PR	1311	960		8526	1972
25		05-001-09825	ALICIA #12-15H-3N	AFTON 12-16H-1	1250	Mendell Finisterre II, LLC		XX					
26		05-001-09828	ALICIA #12-15H-4C	AFTON 12-16H-1	736	Mendell Finisterre II, LLC		XX					
27		05-001-09851	AFTON #12-16H-6	AFTON 12-16H-3	207	Mendell Finisterre II, LLC		XX					
28	x	05-001-09829	ALICIA #12-15H-1N	AFTON 12-16H-1	1457	Mendell Finisterre II, LLC		DG					
29		05-001-09824	ALICIA #12-15H-2N	AFTON 12-16H-1	1320	Mendell Finisterre II, LLC		XX					
30	x	05-001-09826	ALICIA #12-15H-5N	AFTON 12-16H-1	1043	Mendell Finisterre II, LLC	12/24/2014	DG					
31		05-001-09827	ALICIA #12-15H-6C	AFTON 12-16H-1	660	Mendell Finisterre II, LLC		DG					
32	x	05-001-09529	Ruby #2	AFTON 12-16H-1	846	SCHNEIDER ENERGY SERVICES INC	12/17/2012	PR	1200	955		7782	7187
33	x	05-001-09365	TUDEX REINHOLT #NC4	AFTON 12-16H-1	785	MENDELL FINISTERRE II LLC	06/27/1997	PR	1165	867		7472	6829
34		05-001-09500	MORRISON #15-1	AFTON 12-16H-1	1420	SYNERGY RESOURCES CORPORATION	06/30/2004	PR	1130	858		7455	3800
35		05-001-09358	Ruby #1	AFTON 12-16H-1	720	SCHNEIDER ENERGY SERVICES INC		XX					
36		05-001-09364	TUDEX RUBY #S3	AFTON 12-16H-1	752	TUDEX PETROLEUM INC		AL					
37		05-001-07938	MALLO #1	AFTON 12-16H-1		TUDEX PETROLEUM INC	09/28/1981	PA	223	952			
38		05-001-08162	CROFF #12-5	AFTON 12-16H-1		TUDEX PETROLEUM INC	07/03/1982	PR	199	1250			
39		05-001-08163	REINHOLT #12-6	AFTON 12-16H-1		TUDEX PETROLEUM INC	08/23/1982	PR	197	1040			
40		05-001-08173	BELLINGER #12-7	AFTON 12-16H-1		TUDEX PETROLEUM INC	07/12/1982	PA	237	1100	x		
41		05-001-08804	GREEN #2	AFTON 12-16H-3	1478	ENERGY SEARCH COMPANY	01/18/1987	PR	172	860			
42		05-001-09705	CARLSON #11-18	AFTON 12-16H-3	1399	GREAT WESTERN OPERATING COMPANY LLC		AL					

Total Wells: 42

Meets Standard(STD): 6

Needs Evaluation: 36