

# 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		05-123-12483	Pinnacle Park #13-14	Leffler 26N-23B-L	750	Noble	06/29/1985	PR	306	655	x		6236
2		05-123-13022	Pinnacle Park #1-14	Leffler 26N-23B-L	335	Noble	03/01/1986	PA	303	378			6070
3		05-123-13070	Alles #1-23	Leffler 1N-23C-L	140	Noble	09/30/1986	PR	315	655			6096
4		05-123-13071	Alles #2-23	Leffler 8C-23-L	105	Noble	06/07/1986	PR	311	655			6230
5		05-123-13177	Eldridge #4-23	Leffler 8N-23B-L	210	HRM	10/22/1986	PR	314	378			
6		05-123-14795	Barney #2	Leffler 40C-23-L	560	Foundation Energy	10/17/1990	PA	306	655			6210
7		05-123-14890	Billings #43-21	Leffler 40C-23-L	1120	PDC Energy Inc	03/22/1991	PR	326	655			6542
8		05-123-15817	Kent #24-2	Leffler 1N-23C-L	940	PDC Energy Inc	06/16/1992	PR	300	378			6420
9		05-123-16627	Seeley Lake #2	Leffler 40C-23-L	1540	PDC Energy Inc	12/30/1992	PR	424	378			6380
10		05-123-17239	Berry #22-2	Leffler 1N-23B-L	125	Noble		PR	493	655			6168
11		05-123-17240	L&L Partnership #22-8	Leffler 8N-23B-L	90	Noble	08/24/1993	PR	472	655			5100
12		05-123-17358	Weinmeister #22-6G6	Leffler 8C-23-L	8	Noble		AL					
13		05-123-18597	L&L Partnership #23-4G6	Leffler 1N-23B-L	80	Noble	12/08/1994	PR	477	655			6342
14		05-123-18774	Berg #15-16G6	Leffler 26N-23B-L	800	Noble	12/22/1994	PR	457	655			6230
15		05-123-23328	Leffler 1 #21-2	Leffler 1N-23C-L	1990	Noble	11/15/2005	PR	452	655			3620
16		05-123-23850	Burman #16-43	Leffler 26N-23B-L	1925	Noble	07/06/2006	PR	661	655			3190
17		05-123-24177	Eldridge #31-23	Leffler 1N-23B-L	160	HRM	07/30/2007	PR	440	378			3400
18		05-123-24183	Eldridge #CNE-23	Leffler 41C-23-L	95	HRM	12/18/2006	PR	455	378			3050
19	x	05-123-25416	Barney #6	Leffler 40C-23-L	1575	HRM	06/28/2008	PR	456	120			3190
20		05-123-26370	Adams I #23-19	Leffler 41N-23C-L	140	Noble	10/28/2007	PR	693	655			2360
21		05-123-10653	Rutt Adams Heirs #2-22	Leffler 1N-23C-L	155	Patina Oil and Gas	06/16/1982	PA	488	655			6586
22		05-123-10656	SCHAEFER #2-22	Leffler 40C-23-L	840	Noble	06/07/1982	PR	500	655			6215
23		05-123-10657	Rutt Adams Heirs 1-22	Leffler 40C-23-L	740	Noble	06/07/1982	PR	532	655			6112
24		05-123-10658	Lowell Adams #1-22	Leffler 1N-23B-L	190	Noble	01/31/1983	PA	416	655			5772
25		05-123-10730	Carbody Lake #1-23	Leffler 40C-23-L	1375	Noble	06/17/1982	PR	517	655			6078
26		05-123-10862	Lowell Adams #1-23	Leffler 8N-23B-L	155	Noble	10/29/1982	PA	511	655			6293
27		05-123-10943	Barney #1	Leffler 40C-23-L	1425	Cache Exploration	11/25/1982	PA	258	130			6501
28		05-123-10947	Intermill #1-22	Leffler 8C-23-L	165	Noble	01/20/1983	PA	411	655			5950
29		05-123-11134	Kent #1	Leffler 8N-23A-L	1480	PDC Energy Inc	04/08/1983	PR	456	378			6400
30		05-123-11209	Alice M. Hoffner #1-22	Leffler 8N-23B-L	230	Bellwether Exploration	06/11/1983	PA		655			
31		05-123-11344	Eldridge #2-23	Leffler 8N-23B-L	160	HRM	08/26/1983	PR	416	378			
32		05-123-11471	Rowe #13-1	Leffler 26N-23B-L	1640	Bayswater	10/27/1983	PR	337	378			6320
33		05-123-11566	Leffler Farm #2-21	Leffler 8C-23-L	2060	Patina Oil and Gas	01/04/1984	PA	425	105			5720

34		05-123-11806	Eldridge #3-23	Leffler 1N-23B-L	185	Lyco Energy	05/25/1984	PA	430	378			
35		05-123-12206	Ogilvy #1	Leffler 40C-23-L	600	HRM	12/28/1984	PR	420	378			6000

Total Wells: 35

Meets Standard(STD): 1

Needs Evaluation: 34