

# 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		05-123-11642	GILL 1	ELVERA 7S-332		ENERGY MINERALS CORP		AL		460			
2		05-123-12382	EHRlich 1	ELVERA 7S-234		PDC ENERGY INC	03/23/1985	PR	297	495		6688	6130
3		05-123-12460	EHRlich 2	EHRlich 7D-332		PDC ENERGY INC	06/07/1985	PR	304	495		6668	5920
4		05-123-12737	EHRlich 3	ELVERA 7S-234		PDC ENERGY INC	12/30/1985	PA	293	495		6648	3300
5		05-123-12738	EHRlich 4	ELVERA 7S-334		PDC ENERGY INC	12/03/1985	PR	281	360		6704	6000
6		05-123-12904	DEWALT 2-12	ELVERA 7D-314		COLTON CO H C	01/16/1986	DA	313	495			
7		05-123-13959	DYER 42-7	ELVERA 7S-334		PDC ENERGY INC	06/06/1988	PA	396	360		6868	6235
8		05-123-14070	PETERSON 42-12	ELVERA 7S-334		PDC ENERGY INC	09/26/1988	PR	324	400		6688	6250
9		05-123-14071	WILLIAMSON 44-12	EHRlich 7D-332		PDC ENERGY INC	09/20/1988	PR	301	495		6650	6170
10		05-123-14171	CARLSON 44-7	EHRlich 7D-332		PDC ENERGY INC	12/15/1988	PR	327	495		6693	3300
11		05-123-14183	CARLSON 43-7	ELVERA 7S-334		LYCO ENERGY CORPORATION		AL		360			
12		05-123-14184	EHRlich 22-7	ELVERA 7S-334		PDC ENERGY INC	12/21/1988	PR	320	495		6670	6300
13		05-123-14232	FRANCEN 24-8	EHRlich 7D-332		PDC ENERGY INC	03/05/1989	PR	329	460		6746	6316
14		05-123-14251	CARLSON 34-7	EHRlich 7D-332		PDC ENERGY INC	04/03/1989	PR	301	495		6691	6250
15		05-123-14418	UHRICH 44-8	EHRlich 7D-332		PDC ENERGY INC	10/29/1989	PR	336	460		6705	6389
16		05-123-14446	UHRICH 34-8	EHRlich 7D-332		PDC ENERGY INC	10/24/1989	PA	359	460		6755	6250
17		05-123-14810	GRADY 1	ELVERA 7S-332		FRANCIS ENERGY INC	10/24/1990	DA	265	460			
18		05-123-19548	CARLSON 33-7	ELVERA 7S-334		PDC ENERGY INC	02/22/1998	PR	404	495		6662	6364
19		05-123-20196	EHRLECH 32-7	ELVERA 7S-334		PDC ENERGY INC	01/31/2001	PR	414	360		6688	3490
20		05-123-20464	WILLIAMSON 43-12	ELVERA 7S-234		PDC ENERGY INC	02/24/2002	PA	406	495		6648	3302
21		05-123-20467	UHRICH 33-8	ELVERA 7D-212		PDC ENERGY INC	11/01/2001	PA	420	460		6697	4548
22		05-123-20469	EHRlich 24-7	EHRlich 7D-332		PDC ENERGY INC	11/24/2001	PR	407	495		6612	2900
23		05-123-20781	EHRlich 7B	EHRlich 7D-332		PDC ENERGY INC		AL		495			
24		05-123-21656	UHRICH 43-8	ELVERA 7D-212		PDC ENERGY INC	09/15/2003	PR	424	460		6810	3925
25		05-123-21867	ROY CARLSON 43-7	ELVERA 7S-234		PDC ENERGY INC	01/11/2004	PR	442	360		6690	2775
26		05-123-21958	FRANCEN 23-8	ELVERA 7D-312		PDC ENERGY INC	03/21/2004	PR	521	460		6705	3380
27		05-123-22515	FRANCIS 22-8	ELVERA 7S-332		PDC ENERGY INC	12/26/2004	PR	541	460		6710	2844
28		05-123-23128	MILE HIGH SHEEP 8-33	EHRlich 7D-332		NOBLE ENERGY INC	08/07/2005	PR	542	460		6716	3350
29		05-123-23451	MILE HIGH SHEEP 8-32	ELVERA 7D-312		NOBLE ENERGY INC	01/23/2006	PR	543	460		6694	2650
30		05-123-23750	ERICKSON A 8-7	ELVERA 7S-332		NOBLE ENERGY INC	04/21/2006	PR	577	460		6724	2944
31		05-123-23752	ERICKSON A 8-8	ELVERA 7S-332		NOBLE ENERGY INC	04/26/2006	PR	572	460		6775	3254
32		05-123-24252	MILE-HI SHEEP 8-35	ELVERA 7D-402		Noble Energy Inc	09/24/2007	PR	530	460		6681	2786

33		05-123-24494	HOWARD USX A 9-13	EHRlich 7D-332		NOBLE ENERGY INC	12/26/2006	PR	545	460		6729	2180
34		05-123-27064	FRANCIS 12-8	ELVERA 7S- 332		PDC ENERGY INC		AL		460			
35		05-123-27177	EHRlich 23-7	ELVERA 7S- 234		PDC ENERGY INC		AL		495			
36	x	05-123-33531	HOWARD USX A 09-12D	ELVERA 7S- 332		NOBLE ENERGY INC	06/23/2011	PR	741	460		7166	1812

Total Wells: 36

Meets Standard(STD): 1

Needs Evaluation: 35