

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		05-123-11583	1 RIVER	Alles 22S-232	965	PDC ENERGY INC	12/26/1983	PR	568	350		6678	6035
2		05-123-11886	23-1 DOLL	Alles 22S-232	896	NOBLE ENERGY INC	07/06/1984	PR	404	350		6738	6460
3		05-123-12428	1 HENRY SCHEIDT UNIT	Alles 22D-212	1167	AMOCO PRODUCTION CO.	05/16/1985	PA	574	350		6623	6600
4		05-123-12540	12-23 BUDERUS	Alles 22D-212	206	PDC ENERGY INC	08/04/1985	PR	305	350		6603	6282
5		05-123-12541	13-23 BUDERUS	Alles 22D-402	562	PDC ENERGY INC	07/30/1985	SI	306	350		6657	6440
6		05-123-12593	1-23 MARIE	Alles 22D-402	755	PDC ENERGY INC	11/27/1985	PR	340	350		6654	6068
7		05-123-12656	1-23 BROWN	Alles 22D-402	594	PDC ENERGY INC	12/21/1985	PR	309	350		6708	6170
8		05-123-12672	1-23 ESTHER	Alles 22D-212	105	PDC ENERGY INC	09/23/1985	PR	328	350		6631	6100
9		05-123-12868	1-23 LILLIE	Alles 22D-212	117	PDC ENERGY INC	12/05/1985	PR	335	350		6642	4390
10		05-123-12902	1-23 SUSAN	Alles 22S-232	826	PDC ENERGY INC	12/16/1985	PR	340	350		6638	6110
11		05-123-13064	44-22 LOFLAND	Alles 22D-402	672	PDC ENERGY INC	05/20/1986	PR	302	350		6672	6311
12		05-123-14163	9-22 ALLES	Alles 22D-212	48	PDC ENERGY INC	01/11/1989	PR	314	350		6993	6222
13		05-123-14216	23-5 DOLL PM F	Alles 22S-232	729	NOBLE ENERGY INC	07/01/1989	PR	316	350		6659	6126
14		05-123-16757	13-24 HSR LARIMER	Alles 22D-402	1416	KERR-MCGEE OIL & GAS ONSHORE LP	02/25/1993	PR	374	350		6656	6170
15		05-123-19205	22-43 LOFLAND	Alles 22D-402	1212	NOBLE ENERGY INC	10/01/1996	PR	354	350		6662	1900
16		05-123-19227	22-42 LOFLAND	Alles 22D-212	398	NOBLE ENERGY INC	10/07/1996	PR	394	350		6712	6400
17		05-123-19256	22-13 LORENZ FARMS	Alles 22S-232	1231	PDC ENERGY INC	11/23/1996	PR	393	350		6650	0
18		05-123-20440	23-13 ALLES	Alles 22S-232	1097	PDC ENERGY INC	12/09/2002	PR	414	350		6633	6115
19		05-123-20441	23-43 BROWN	Alles 22D-402	510	PDC ENERGY INC	11/29/2002	PR	447	350		6641	6260
20		05-123-20442	23-31 BADLEY	Alles 22S-232	80	PDC ENERGY INC	12/04/2002	PR	415	350		6656	6260
21		05-123-24111	22-45 BILLY	Alles 22D-402	272	NOBLE ENERGY INC	03/20/2007	PR	398	350		6670	2630
22	x	05-123-25894	22-4-19 BILLY	Alles 22D-402	1311	NOBLE ENERGY INC	06/11/2008	PR	418	350		6647	627
23		05-123-19227	22-42 LOFLAND	Alles 22D-212	696	NOBLE ENERGY INC	10/07/1996	PR	394	350		6712	3298
24	x	05-123-30500	23-20D DOLL F	Alles 22S-232	333	NOBLE ENERGY INC	02/17/2010	PR	500	350		6725	2000
25	x	05-123-32114	26-26 GEIB	Alles 22D-402	1466	KERR-MCGEE OIL & GAS ONSHORE LP	03/27/2011	PR	750	350		6739	756

Total Wells: 25

Meets Standard(STD): 3

Needs Evaluation: 22