

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		05-123-12608	KEISER 13-28	Hunt Fed 28X-234	172	NOBLE ENERGY INC	07/16/1987	PR	316	222		6964	6460
2		05-123-12609	KEISER 14-28	Hunt Fed 28X-234	209	MONAHAN GAS & OIL INC	07/21/1987	PR	317	222		6960	6462
3		05-123-12714	MCLEOD 2	Hunt Fed 28X-234	213	PDC ENERGY INC	11/07/1985	PR	328	222		6948	6454
4	x	05-123-12954	FRANK 2	Hunt Fed 28Y-404	969	MISSION OIL CORP		AL		222			
5	x	05-123-13001	SWEET VALLEY FARMS UPRR 41-33	Hunt Fed 28Y-404	663	KERR MCGEE OIL & GAS ONSHORE LP	02/11/1986	PR	336	222		6937	6310
6		05-123-14320	FRANK 21-32	Hunt Fed 28Y-404	928	PDC ENERGY INC	07/13/1989	PR	216	222		6964	6670
7	x	05-123-14421	LORENZ 43-28	Hunt Fed 28X-314	626	SOUTHWEST RN PRODUCTION CORP	10/04/1989	P&A	231	222		6891	6470
8		05-123-14444	LORENZ 44-28	Hunt Fed 28Y-314	148	PDC ENERGY INC	10/11/1989	PR	225	222		6901	6570
9		05-123-14495	RANDALL 11-28	Hunt Fed 28X-314	144	PDC ENERGY INC	12/09/1989	PR	217	222		6934	6474
10		05-123-14496	DANNY B 12-28	Hunt Fed 28X-314	468	PDC ENERGY INC	12/03/1989	PR	228	222		6918	6390
11	x	05-123-14535	MCLEOD 29-1	Hunt Fed 28X-314	446	PDC ENERGY INC	02/10/1990	PR	374	222		6968	6624
12	x	05-123-14536	MCLEOD 29-2	Hunt Fed 28Y-314	177	PDC ENERGY INC	02/18/1990	P&A	353	222		6986	6351
13	x	05-123-14714	WIEDMAN 29-3	Hunt Fed 28X-234	607	PDC ENERGY INC	10/12/1990	PR	407	222			6604
14	x	05-123-14716	WIEDEMAN 29- 1	Hunt Fed 28X-314	904	PDC ENERGY INC	10/07/1990	PR	395	222		6966	6443
15		05-123-14732	LORENZ 34-28	Hunt Fed 28X-234	93	PDC ENERGY INC	09/06/1990	PR	240	222		6918	6376
16	x	05-123-14804	SWEET VALLEY FARMS UPRR 31-33 2	Hunt Fed 28Y-404	588	KERR MCGEE OIL & GAS ONSHORE LP	11/19/1990	PR	319	222		6958	6392
17	x	05-123-15131	HEITMAN K 34- 4	Hunt Fed 28Y-404	1023	NOBLE ENERGY INC	09/09/1991	PR	419	222		6928	6396
18	x	05-123-15378	UPRC #27- 12F&13F 12F	Hunt Fed 28X-314	731	NOBLE ENERGY INC	12/13/1991	PR	514	222		6914	6220
19	x	05-123-15379	UPRC #27- 12F&13F 13F	Hunt Fed 28X-234	698	NOBLE ENERGY INC	12/07/1991	PR	472	222		6923	6546
20	x	05-123-15457	UPRC 33-3F	Hunt Fed 28Y-404	731	NOBLE ENERGY INC	02/26/1992	PR	514	222		6951	6524
21	x	05-123-15575	AGRI PROD INC 32-1F	Hunt Fed 28Y-404	674	NOBLE ENERGY INC	02/04/1992	PR	505	222		6957	6300
22	x	05-123-16374	UPRC 33-4F	Hunt Fed 28Y-404	921	NOBLE ENERGY INC	12/29/1992	PR	548	222		6955	6360
23	x	05-123-17963	MCLEOD 29-41	Hunt Fed 28X-314	646	PDC ENERGY INC	02/10/1994	PR	396	222		6958	6588
24	x	05-123-20330	MELISSA 1	Hunt Fed 28X-314	645	PDC ENERGY INC	04/26/2001	PR	435	222		6929	6208
25	x	05-123-22048	MCLEOD 6	Hunt Fed 28X-234	266	PDC ENERGY INC	03/28/2004	PR	383	222		6980	0
26	x	05-123-22807	WIEDEMAN 5	Hunt Fed 28X-314	1288	PDC ENERGY INC	03/24/2005	PR	414	222		7012	6656
27	x	05-123-23446	HUNT K 33-19	Hunt Fed 28Y-404	1454	NOBLE ENERGY INC	12/06/2005	PR	434	222		7057	6518
28	x	05-123-24162	MCLEOD 8	Hunt Fed 28X-314	468	PDC ENERGY INC	01/06/2007	PR	419	222		7080	2780
29	x	05-123-24164	MCLEOD 2-29B	Hunt Fed 28X-314	56	PDC ENERGY INC	01/28/2007	PR	570	222		7062	6372
30	x	05-123-24299	LORENZ 5	Hunt Fed 28X-234	240	MERIT ENERGY COMPANY		AL		222			
31	x	05-123-24664	MCLEOD 29-29	Hunt Fed 28X-314	161	PDC ENERGY INC	12/25/2006	PR		222			

32	x	05-123-24664	MCLEOD 29-29X	Hunt Fed 28Y-314	163	PDC ENERGY INC	01/04/2007	PR	417	222		7710	6672
33	x	05-123-32351	PIERSON 29-34	Hunt Fed 28Y-404	1315	KERR MCGEE OIL & GAS ONSHORE LP	04/02/2011	PR	576	222		6748	3128
34	x	05-123-33551	NELSON K 27-63HN	Hunt Fed 28X-314	314	NOBLE ENERGY INC	06/11/2011	PR	520	222		7047	5960
35	x	05-123-37961	WIEDEMAN 29O-243	Hunt Fed 28X-314	1434	PDC ENERGY INC	06/13/2014	DR		222			
36	x	05-123-37964	WIEDEMAN 29K-323	Hunt Fed 28X-314	1460	PDC ENERGY INC	06/29/2014	DR		222			
37	x	05-123-37965	WIEDEMAN 29K-403	Hunt Fed 28X-314	1487	PDC ENERGY INC	07/11/2014	DR		222			

Total Wells: 37

Meets Standard(STD): 29

Needs Evaluation: 8