

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		05-014-09034	SWINK G UNIT 1	NORTHWEST A S20-25-13N	918	NORTH AMERICAN RESOURCES COMPANY	11/27/1991	PA	1130	1012		7821	7460
2		05-014-09081	NORTHLAND F UNIT 1	NORTHWEST A S20-25-6N	49	NORTH AMERICAN RESOURCES COMPANY	07/18/1992	PA	1105	1033		8870	7270
3		05-014-09174	GREEN MA 17-15	NORTHWEST A S20-25-12N	3	EXTRACTION OIL & GAS INC	08/13/1993	PR	1136	1033		7874	7200
4		05-014-08996	GREEN MA 17-16J	NORTHWEST A S20-25-13N	1148	EXTRACTION OIL & GAS INC	11/27/1990	PR	316	1012		8982	7100
5		05-014-09029	FEDOROWICZ 1-17	NORTHWEST A S20-25-7N	46	EXTRACTION OIL & GAS INC	08/29/1991	PR	1191	1033		8891	7340
6		05-014-09172	GREEN MA 17-9	NORTHWEST A S20-25-13N	1165	EXTRACTION OIL & GAS INC	07/27/1993	PR	1160	1033		7862	7225
7		05-014-08999	GREEN MA 17-8J	NORTHWEST A S20-25-13N	963	EXTRACTION OIL & GAS INC	12/30/1990	PR	317	1033		7862	6840
8		05-014-09075	FEDOROWICZ 2-17	NORTHWEST A S20-25-9N	100	EXTRACTION OIL & GAS INC	04/06/1992	PR	1171	1033		8734	7270
9		05-014-09166	GREEN MA 17-2	NORTHWEST A S20-25-13N	28	EXTRACTION OIL & GAS INC	07/07/1993	PR	1140	1033		8275	7206
10		05-014-09168	GREEN MA 17-1	NORTHWEST A S20-25-13N	1328	EXTRACTION OIL & GAS INC	07/15/1993	PR	1151	1033		8265	7060
11		05-014-09151	BROZOVICH MA 8-15	NORTHWEST A S20-25-13N	181	EXTRACTION OIL & GAS INC	06/18/1993	PR	1204	1033		8319	7300
12		05-014-08928	BROZOVICH MA 8-16J	NORTHWEST A S20-25-13N	1145	EXTRACTION OIL & GAS INC	07/26/1990	PR	318	1033		7855	5980
13		05-014-09051	BROZOVICH MA 8-14J	NORTHWEST A S20-25-7N	67	SOVEREIGN OPERATIONG COMPANY LLC	01/11/1992	PA	1174	1033		8967	7488
14		05-014-09149	BROZOVICH MA 8-13	NORTHWEST A S20-25-6N	450	SOVEREIGN OPERATIONG COMPANY LLC	10/26/1993	PA	311	1033		8402	7355
15		05-014-20641	BROZOVICH MA 8-25 JI	NORTHWEST A S20-25-6N	111	PATINA OIL & GASS CORPORATIO N		AL					
16		05-014-09148	BROZOVICH MA 8-12	NORTHWEST A S20-25-6N	811	CHANGLER DJ BASIN LLC	10/31/1993	PA	312	1033		8320	7342
17		05-014-09147	BROZOVICH MA 8-11	NORTHWEST A S20-25-8C	142	SOVEREIGN OPERATIONG COMPANY LLC	11/08/1993	PA	311	1033		8330	7400
18		05-014-09150	BROZOVICH MA 8-10	NORTHWEST A S20-25-12N	101	EXTRACTION OIL & GAS INC	06/25/1993	PR	1198	1033		8338	7230
19		05-014-09064	BROZOVICH MA 8-5J	NORTHWEST A S20-25-6N	748	PATINA OIL & GASS CORPORATIO N	04/29/1992	PA	1212	1033		8675	7200
20		05-014-09145	BROZOVICH MA 8-6	NORTHWEST A S20-25-8C	41	PATINA OIL & GASS CORPORATIO N	11/19/1993	PA	1215	1033		8269	7230
21		05-014-09146	BROZOVICH MA 8-7	NORTHWEST A S20-25-12N	89	NOBLE ENERGY PRODUCTION INC	12/03/1993	PA	1226	1000		8274	7600
22		05-014-08812	BROZOVICH MA 8-8J	NORTHWEST A S20-25-13N	1144	EXTRACTION OIL & GAS INC	03/07/1987	PR	307	1000		8694	7330

23		05-014-20642	BROZOVICH MA 8-17 JI	NORTHWEST A S20-25-13N	503	NOBLE ENERGY PRODUCTION INC		AL					
24		05-014-09141	BROZOVICH MA 8-1	NORTHWEST A S20-25-13N	602	NOBLE ENERGY PRODUCTION INC	10/29/1994	PA	1179	980		8262	7320
25		05-014-20637	BROZOVICH MA 8-19 JI	NORTHWEST A S20-25-6N	56	NOBLE ENERGY PRODUCTION INC		AL					
26		05-014-09144	BROZOVICH MA 8-4	NORTHWEST A S20-25-6N	664	PATINA OIL & GASS CORPORATION	10/11/1994	PA	1221	980		8203	7102
27		05-014-09143	BROZOVICH MA 8-3	NORTHWEST A S20-25-7N	10	CHANGLER DJ BASIN LLC	10/04/1994	PA	1311	980		8244	7310
28		05-014-09142	BROZOVICH MA 8-2	NORTHWEST A S20-25-9N	12	EXTRACTION OIL & GAS INC	10/19/1994	PR	1224	980		8249	7250
29		05-014-20727	DAVIS 34-5	NORTHWEST A S20-25-12N	34	SOVEREIGN OPERATIONG COMPANY LLC		AL					
30		05-014-20729	DAVIS 33-5	NORTHWEST A S20-25-12N	43	SOVEREIGN OPERATIONG COMPANY LLC		AL					
31		05-014-20730	DAVIS 5D	NORTHWEST A S20-25-12N	47	SOVEREIGN OPERATIONG COMPANY LLC		AL					
32		05-014-20728	BROZOVICH 41-8	NORTHWEST A S20-25-12N	54	SOVEREIGN OPERATIONG COMPANY LLC		AL					

Total Wells: 32

Meets Standard(STD): 0

Needs Evaluation: 32