

## 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		05-123-20370	LU 1	Shoveler Fed 29-32-1HN	467	SMITH OIL PROPERTIES INC	09/09/2001	DA	526	500		7014	
2		05-123-19448	FEDERAL DOD 30-9-14	Shoveler Fed 29-32-1HN	1297	DIVERSIFIED OPERATING CO	09/29/1997	PA	526	500		6951	
3		05-123-19441	SHOWERS 32-5 -7	Shoveler Fed 29-32-2HC	64	FOUNDATION ENERGY MANAGEMENT	09/09/1997	PR	511	500		6977	
4		05-123-19627	HILL 31-9-11	Shoveler Fed 29-32-1HN	1244	FOUNDATION ENERGY MANAGEMENT LLC	06/16/1998	PR	527	500		6984	5920
5		05-123-19437	D.O.C. SHOWERS 32- 12-10	Shoveler Fed 29-32-2HN	90	FOUNDATION ENERGY MANAGEMENT LLC	08/25/1997	SI	500	500		6986	
6		05-123-19693	SHOWERS 32- 14-H	Shoveler Fed 29-32-5HN	0	DIVERSIFIED OPERATING CO	11/19/1999	DA	515	500		6900	6280
7		05-123-20472	SHOWERS 32- 11	Shoveler Fed 29-32-7HN	56	DIVERSIFIED OPERATING CO	08/01/2001	AB	546	500		6980	
8		05-123-19440	SHOWERS 32-6 -10	Shoveler Fed 29-32-7HN	14	DIVERSIFIED OPERATING CO	09/02/1997	DA	500	500		7005	
9		05-123-22634	FEDERAL GOSHAWK 28- 13	Shoveler Fed 29-32-16HN	1232	FOUNDATION ENERGY MANAGEMENT	03/14/2005	PR	410	500		7036	5755
10		05-123-19667	FEDERAL ROANRUNNER 29-10-1	Shoveler Fed 29-32-13HN	158	DIVERSIFIED OPERATING CO	07/15/1998	DA	525	500		6952	
11		05-123-19666	FEDERAL OSTRICH 29-8-6	Shoveler Fed 29-32-15HC	42	FOUNDATION ENERGY MANAGEMENT	07/22/1998	TA	521	500		7022	5750
12		05-123-09375	BUTLER- FEDERAL 1-20	Shoveler Fed 29-32-1HN	1250	INDUSTRIAL GAS SERVICES INC.	03/15/1978	DA	311	500		7026	

Total Wells: 12

Meets Standard(STD): 0

Needs Evaluation: 12