

Results of Directional Survey

API number:	30-025-35999		
OGRID:		Operator:	OCCIDENTAL PERMIAN LP
		Property:	NORTH HOBBS G/SA UNIT # 944

surface	ULSTR:	I	29	T	18S	R	38E
			1528	FSL	854	FEL	

BH Loc	ULSTR:	H	32	T	18S	R	38E
			1505	FNL	917	FEL	

	MD	N/S	E/W	VD
	4950	-1535.31	-8.84	4037.8
TOP PERFS/OH	4996	-1581.30	-9.20	4037.92
	5032	-1617.30	-9.48	4038.02
	6374	-2957.81	-62.33	4028.88
BOT PERFS/OH	6382	-2965.80	-62.45	4028.51
	6449	-3032.72	-63.44	4025.37

NEXT TO LAST	6374	-2957.81	-62.33	4028.88
LAST READING	6449	-3032.72	-63.44	4025.37
TD	6449	-3032.72	-63.44	4025.37

Surface Location	1528	FS	854	FE
Projected BHL	1505	FN	917	FE
Location of				
Top Perfs/OH	53	FN	863	FE
Bottom Perfs/OH	1438	FN	916	FE

SUMMARY of Subsurface Locations

Surface Location	I-29-18S-38E	1528	FS	854	FE	Vert. Depth
Top Perfs/OH	A-32-18S-38E	53	FN	863	FE	4037.92
Bottom Perfs/OH	H-32-18S-38E	1438	FN	916	FE	4028.51
Projected TD	H-32-18S-38E	1505	FN	917	FE	4025.37