

Results of Directional Survey

30-025-33078

**EOG RESOURCES INC
RED HILLS NORTH UNIT # 805**

	MD	N/S	E/W	VD
	12632	-203.49	-367.56	12242.13
TOP PERFS/OH	12653	-217.93	-387.65	12242.02
	12700	-250.26	-432.62	12241.77
	15783	-1521.21	-3232.26	12226.50
BOT PERFS/OH	15780	-1519.90	-3229.57	12226.63
	15843	-1547.44	-3286.15	12223.83

NEXT TO LAST	16221	-1715.39	-3624.62	12215.31
LAST READING	16333	-1786.84	-3724.10	12215.21
TD	16333	-1786.84	-3724.10	12215.21

Surface Location	2130	FS	660	FE
Projected BHL	343	FS	4384	FE
Location of				
Top Perfs/OH	1912	FS	1048	FE
Bottom Perfs/OH	610	FS	3890	FE

SUMMARY of Subsurface Locations

Surface Location	I-18-25S-34E	2130	FS	660	FE	Vert. Depth
Top Perfs/OH	I-18-25S-34E	1912	FS	1048	FE	12242.02
Bottom Perfs/OH	N-18-25S-34E	610	FS	3890	FE	12226.63
Projected TD	M-18-25S-34E	343	FS	4384	FE	12215.21