

Results of Directional Survey

30-025-36628

EOG RESOURCES INC
DIAMOND 6 FEDERAL # 2

	MD	N/S	E/W	VD
	12542	83.92	480.88	12310.53
TOP PERFS/OH	12568	87.46	506.42	12313.87
	12574	88.28	512.31	12314.64
	13864	320.80	1775.75	12293.69
BOT PERFS/OH	13880	323.67	1791.49	12293.72
	13896	326.53	1807.23	12293.74

NEXT TO LAST	14034	349.65	1943.11	12288.24
LAST READING	14071	355.51	1979.56	12285.72
TD	14071	355.51	1979.56	12285.72

Surface Location	2140	FN	330	FW
Projected BHL	1784	FN	2310	FW
Location of				
Top Perfs/OH	2053	FN	836	FW
Bottom Perfs/OH	1816	FN	2121	FW

SUMMARY of Subsurface Locations

Surface Location	E-6-25S-34E	2140	FN	330	FW	Vert. Depth
Top Perfs/OH	E-6-25S-34E	2053	FN	836	FW	12313.87
Bottom Perfs/OH	F-6-25S-34E	1816	FN	2121	FW	12293.72
Projected TD	F-6-25S-34E	1784	FN	2310	FW	12285.72