

Results of Directional Survey

API number:	30-025-29086		
OGRID:		Operator:	EOG RESOURCES, INC
		Property:	DIAMOND SM 36 STATE # 1H

surface	ULSTR:	I	36	T	24S	R	33E
				1980	FSL	660	FEL

BH Loc	ULSTR:	A	36	T	24S	R	33E
15200	MD	12467.1	TVD	562	FNL	768	FEL
4718 FSL							

Top Perf/OH	ULSTR:	I	36	T	24S	R	33E
12292	MD	12274.2	TVD	1893	FSL	613	FEL

Bot Perf/OH	ULSTR:	A	36	T	24S	R	33E
15070	MD	12468.7	TVD	692	FNL	772	FEL
4588 FSL							

	MD	N/S	E/W	VD
	12289	-88.30	47.90	12271.8
TOP PERFS/OH	12292	-86.69	47.27	12274.24
	12336	-63.10	38.00	12310.10
	15049	2587.40	-112.70	12468.90
BOT PERFS/OH	15070	2608.40	-112.10	12468.70
	15101.1	2639.50	-111.20	12468.40

NEXT TO LAST	15145	2683.30	-109.90	12467.90
LAST READING	15200	2738.30	-108.20	12467.10
TD	15200	2738.30	-108.20	12467.10

Surface Location	1980	FS	660	FE
Projected BHL	4718	FS	768	FE
Location of				
Top Perfs/OH	1893	FS	613	FE
Bottom Perfs/OH	4588	FS	772	FE

SUMMARY of Subsurface Locations

Surface Location	I-36-24S-33E	1980	FS	660	FE	Vert. Depth
Top Perfs/OH	I-36-24S-33E	1893	FS	613	FE	12274.24
Bottom Perfs/OH	A-36-24S-33E	4588	FS	772	FE	12468.70
Projected TD	A-36-24S-33E	4718	FS	768	FE	12467.10

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