Results of Directional Survey

API number:	30-025-40248			
OGRID:		Operator:	EOG RESOURCES INC	
		Property:	CABALLO 23 FEDERAL	# 6H

surface	ULSTR:	B	23	T	25S	R	33E
				20	FNL	1310	FEL

BH Loc	ULSTR:	P	23	T	25S	R	33E
14123	MD	9485.1	TVD	4921	FNL	1276	FEL
				359	FSL		

Top Perf/OH	ULSTR:	B	23	T	25S	R	33E
9862	MD	9455.1	TVD	662	FNL	1311	FEL

Bot Perf/OH	ULSTR:	P	23	T	25S	R	33E
14082	MD	9484.6	TVD	4880	FNL	1275	FEL
				400	FSL		

	MD	N/S	E/W	VD
	9790	-569.76	-1.51	9453
TOP PERFS/OH	**9862**	-641.72	-0.69	9455.14
	9885	-664.71	-0.43	9455.82
	14062	-4839.92	35.21	9484.38
BOT PERFS/OH	**14082**	-4859.92	34.97	9484.63
	14123	-4900.91	34.47	9485.13

NEXT TO LAST	14062	-4839.92	35.21	9484.38
LAST READING	14123	-4900.91	34.47	9485.13
TD	**14123**	-4900.91	34.47	9485.13

Surface Location	20	FN	1310	FE
Projected BHL	4921	FN	1276	FE
Location of				
Top Perfs/OH	662	FN	1311	FE
Bottom Perfs/OH	4880	FN	1275	FE

SUMMARY of Subsurface Locations

Surface Location	B-23-25S-33E		20	FN	1310	FE	Vert. Depth
Top Perfs/OH	B-23-25S-33E		662	FN	1311	FE	9455.14
Bottom Perfs/OH	P-23-25S-33E		4880	FN	1275	FE	9484.63
Projected TD	P-23-25S-33E		4921	FN	1276	FE	9485.13

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