

Results of Directional Survey

30-025-36221

TRILOGY OPERATING INC
DIAMOND # 3

	MD	N/S	E/W	VD
	4279	18.80	73.22	4249.41
TOP PERFS/OH	4302	20.22	93.79	4259.59
	4310	20.71	100.94	4263.13
	5567	83.93	1345.66	4317.56
BOT PERFS/OH	5627	85.62	1405.44	4312.74
	5627	85.62	1405.44	4312.74

NEXT TO LAST	5567	83.93	1345.66	4317.56
LAST READING	5627	85.62	1405.44	4312.74
TD	5627	85.62	1405.44	4312.74

Surface Location	990	FN	760	FW
Projected BHL	904	FN	2165	FW
Location of				
Top Perfs/OH	970	FN	854	FW
Bottom Perfs/OH	904	FN	2165	FW

SUMMARY of Subsurface Locations

Surface Location	D-24-19S-37E	990	FN	760	FW	Vert. Depth
Top Perfs/OH	D-24-19S-37E	970	FN	854	FW	4259.59
Bottom Perfs/OH	C-24-19S-37E	904	FN	2165	FW	4312.74
Projected TD	C-24-19S-37E	904	FN	2165	FW	4312.74