

Results of Directional Survey

30-025-02321

**DYAD PETROLEUM CO
NEW MEXICO BO STATE # 4**

	MD	N/S	E/W	VD
	4525	250.75	-64.57	4514.67
TOP PERFS/OH	4540	251.80	-64.89	4529.63
	4588	255.17	-65.90	4577.50
	4525	250.75	-64.57	4514.67
BOT PERFS/OH	4552	252.64	-65.14	4541.60
	4588	255.17	-65.90	4577.50

NEXT TO LAST	4872	275.34	-71.86	4860.72
LAST READING	4920	278.65	-72.77	4908.59
TD	4920	278.65	-72.77	4908.59

Surface Location	993	FS	990	FE
Projected BHL	1272	FS	1063	FE
Location of				
Top Perfs/OH	1245	FS	1055	FE
Bottom Perfs/OH	1246	FS	1055	FE

SUMMARY of Subsurface Locations

Surface Location	P-12-18S-34E	993	FS	990	FE	Vert. Depth
Top Perfs/OH	P-12-18S-34E	1245	FS	1055	FE	4529.63
Bottom Perfs/OH	P-12-18S-34E	1246	FS	1055	FE	4541.60
Projected TD	P-12-18S-34E	1272	FS	1063	FE	4908.59