

Results of Directional Survey

API number:	30-025-39741			
OGRID:		Operator:	DEVON ENERGY PRODUCTION COMPANY, LP	
		Property:	NEW MEXICO 24 FEDERAL COM	# 3H

surface	ULSTR:	A	24	T 18S	R 33E
				510 FNL	545 FEL

BH Loc	ULSTR:	C	24	T 18S	R 33E
8280	MD	5411.0	TVD	536 FNL	3678 FEL

Top Perf/OH	ULSTR:	A	24	T 18S	R 33E
5673	MD	5394.3	TVD	479 FNL	1074 FEL

Bot Perf/OH	ULSTR:	C	24	T 26S	R 33E
8172	MD	5415.1	TVD	533 FNL	3570 FEL

	MD	N/S	E/W	VD
	5669	31.15	-525.12	5393.77
TOP PERFS/OH	5673	31.03	-529.08	5394.34
	5700	30.21	-555.78	5398.22
	8109	-20.97	-2962.42	5417.33
BOT PERFS/OH	8172	-22.84	-3025.35	5415.13
	8204	-23.79	-3057.32	5414.01

NEXT TO LAST	8204	-23.79	-3057.32	5414.01
LAST READING	8223	-24.35	-3076.30	5413.25
TD	8280	-26.03	-3133.24	5410.97

Surface Location	510	FN	545	FE
Projected BHL	536	FN	3678	FE
Location of				
Top Perfs/OH	479	FN	1074	FE
Bottom Perfs/OH	533	FN	3570	FE

SUMMARY of Subsurface Locations

Surface Location	A-24-18S-33E	510	FN	545	FE	Vert. Depth:
Top Perfs/OH	A-24-18S-33E	479	FN	1074	FE	5394.34
Bottom Perfs/OH	C-24-18S-33E	533	FN	3570	FE	5415.13
Projected TD	C-24-18S-33E	536	FN	3678	FE	5410.97