

Results of Directional Survey

Horizontal Lateral

API number:	30-025-39484		
OGRID:		Operator:	MARBOB ENERGY CORP
		Property:	STEALTH FEDERAL COM # 1

surface

ULSTR:	P	17	T 19S	R 32E
		330	FSL	600 FEL

Hor. Lat
BH Loc

ULSTR:	A	17	T 19S	R 32E
		4952	FSL	418 FEL

Top Perf/OH

ULSTR:	P	17	T 19S	R 32E
		8750	742 FSL	651 FEL

Bot Perf/OH

ULSTR:	A	17	T 19S	R 32E
		12900	4884 FSL	422 FEL

	MD	N/S	E/W	VD
	8721	383.37	-53.55	8513.92
TOP PERFS/OH	8750	411.83	-51.49	8519.12
	8753	414.77	-51.28	8519.66
	12854	4507.76	176.12	8531.76
BOT PERFS/OH	12900	4553.68	178.45	8530.25
	12920	4573.64	179.47	8529.59

NEXT TO LAST	12854	4507.76	176.12	8531.76
LAST READING	12920	4573.64	179.47	8529.59
TD	12968	4621.55	181.91	8528.01

Surface Location	330	FS	600	FE
Projected BHL	4952	FS	418	FE
Location of				
Top Perfs/OH	742	FS	651	FE
Bottom Perfs/OH	4884	FS	422	FE

SUMMARY of Subsurface Locations

Surface Location	P-17-19S-32E	330	FS	600	FE	Vert. Depth
Top Perfs/OH	P-17-19S-32E	742	FS	651	FE	8519.12
Bottom Perfs/OH	A-17-19S-32E	4884	FS	422	FE	8530.25
Projected TD	A-17-19S-32E	4952	FS	418	FE	8528.01