

Results of Directional Survey

30-025-02272

**CHEVRON U S A INC
VACUUM GRAYBURG SAN ANDRES # 23**

	MD	N/S	E/W	VD
	4161	37.05	43.95	4160.49
TOP PERFS/OH	4206	37.38	41.64	4205.38
	4224	37.51	40.72	4223.34
	6881	81.61	-2349.82	4781.49
BOT PERFS/OH	6928	80.85	-2396.78	4783.20
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NEXT TO LAST	6881	81.61	-2349.82	4781.49
LAST READING	6928	80.85	-2396.78	4783.20
TD	6928	80.85	-2396.78	4783.20

Surface Location	1980	FS	1980	FE
Projected BHL	2061	FS	4377	FE
Location of				
Top Perfs/OH	2017	FS	1938	FE
Bottom Perfs/OH	2061	FS	4377	FE

SUMMARY of Subsurface Locations

Surface Location	J-2-18S-34E	1980	FS	1980	FE	Vert. Depth
Top Perfs/OH	J-2-18S-34E	2017	FS	1938	FE	4205.38
Bottom Perfs/OH	L-2-18S-34E	2061	FS	4377	FE	4783.20
Projected TD	L-2-18S-34E	2061	FS	4377	FE	4783.20