

Results of Directional Survey

30-025-37271

OCCIDENTAL PERMIAN LP
SOUTH HOBBS (GSA) UNIT # 246

	MD	N/S	E/W	VD
	4101	90.08	463.84	4054.57
TOP PERFS/OH	4120	91.45	468.02	4073.06
	4194	96.80	484.28	4145.05
	4287	103.18	504.69	4235.56
BOT PERFS/OH	4296	103.80	506.67	4244.32
	4383	109.74	525.82	4328.97

NEXT TO LAST	4287	103.18	504.69	4235.56
LAST READING	4383	109.74	525.82	4328.97
TD	4383	109.74	525.82	4328.97

Surface Location	659	FN	467	FE
Projected BHL	549	FN	59	FW
Location of				
Top Perfs/OH	568	FN	1	FW
Bottom Perfs/OH	555	FN	40	FW

SUMMARY of Subsurface Locations

Surface Location	A-4-19S-38E	659	FN	467	FE	Vert. Depth
Top Perfs/OH	D-3-19S-38E	568	FN	1	FW	4073.06
Bottom Perfs/OH	D-3-19S-38E	555	FN	40	FW	4244.32
Projected TD	D-3-19S-38E	549	FN	59	FW	4328.97