

## Results of Directional Survey

30-025-35527

**OCCIDENTAL PERMIAN LTD  
NORTH HOBBS UNINT # 814**

	MD	N/S	E/W	VD
	4174	2.30	794.80	4014.2
TOP PERFS/OH	<b>4245</b>	2.83	826.37	4077.50
	4268	3.00	836.60	4098.00
	4362	3.50	878.90	4182.30
BOT PERFS/OH	<b>4454</b>	3.50	920.99	4264.12
	4456	3.50	921.90	4265.90

NEXT TO LAST	4520	3.00	952.00	4322.40
LAST READING	4617	1.90	998.20	4407.60
TD	<b>4618</b>	1.89	998.68	4408.48

Surface Location	819	FS	239	FW
Projected BHL	821	FS	1238	FW
Location of				
Top Perfs/OH	822	FS	1065	FW
Bottom Perfs/OH	823	FS	1160	FW

### SUMMARY of Subsurface Locations

Surface Location	M-29-18S-38E	819	FS	239	FW	Vert. Depth
Top Perfs/OH	M-29-18S-38E	822	FS	1065	FW	4077.50
Bottom Perfs/OH	M-29-18S-38E	823	FS	1160	FW	4264.12
Projected TD	M-29-18S-38E	821	FS	1238	FW	4408.48