

Results of Directional Survey

30-041-20895

H L BROWN JR
FEDERAL 27 COM # 3

	MD	N/S	E/W	VD
	8099	-307.64	197.73	7973.11
TOP PERFS/OH	8150	-347.06	229.36	7979.72
	8188	-376.44	252.93	7984.64
	9375	-1328.21	959.81	7995.19
BOT PERFS/OH	9419	-1366.19	982.01	7994.96
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NEXT TO LAST	9375	-1328.21	959.81	7995.19
LAST READING	9419	-1366.19	982.01	7994.96
TD	9419	-1366.19	982.01	7994.96

Surface Location	1200	FN	1000	FW
Projected BHL	2566	FN	1982	FW
Location of				
Top Perfs/OH	1547	FN	1229	FW
Bottom Perfs/OH	2566	FN	1982	FW

SUMMARY of Subsurface Locations

Surface Location	D-27-7S-37E	1200	FN	1000	FW	
Top Perfs/OH	E-27-7S-37E	1547	FN	1229	FW	7979.72
Bottom Perfs/OH	✓ D -27-7S-37E	2566	FN	1982	FW	7994.96
Projected TD	✓ D -27-7S-37E	2566	FN	1982	FW	7994.96

Perforations are outside the required stand-off for
proration unit comprising: CDEFKLMN of 27-T7S-R37E