

Results of Directional Survey

30-025-35647

**NEARBURG PRODUCING CO
PYTHON 3 FEDERAL # 6**

	MD	N/S	E/W	VD
	6574	980.00	-201.90	
TOP PERFS	6604	986.16	-202.44	0.00
BOT PERFS	6618	989.03	-202.69	0.00
	6669	999.50	-203.60	

NEXT TO LAST	9624	1557.80	-278.80	
LAST READING	9878	1601.60	-288.80	
TD	9917	1652.13	-300.34	0.00

Surface Location	1980	FS	2510	FW
Projected BHL	3632	FS	2210	FW
Location of				
Top Perfs	2966	FS	2308	FW
Bottom Perfs	2969	FS	2307	FW

SUMMARY of Subsurface Locations

Surface Location	K-3-20S-33E	1980	FS	2510	FW
Top Perfs	F-3-20S-33E	2966	FS	2308	FW
Bottom Perfs	F-3-20S-33E	2969	FS	2307	FW
Projected TD	F-3-20S-33E	3632	FS	2210	FW

Perforations are within the required standard location for a 40 acre proration unit comprising unit letters F