

PETRO-LEWIS - WELL PLAN OUTLINE

Well: PLC FLORANCE No. 6

County & State: Rio Arriba, New Mexico

Location: 2130' FNL and 960' FEL

Elevation:

Sec 4 - 25N - 3W

h	Formation Tops & Type	Drilling Problems	Type of Formation Evaluation	Hole Size (in.)	Casing		Frac. Gradient (PPG)	Formation Press. Gradient (PPG)	Mud	
					Size (in.)	Depth (ft.)			Wgt (PPG)	Ty
				12-1/4	8-5/8	500'			8.5 - 9.0	FR WTR
1										
2			500' - TD GR - CNL - FDC DIL							
3										
4	Fruitland 3697' Pic. Cliffs 3847'	Coal-pos. lost circ. Gas Zone.								
5										
6	Cliff House 5510' Pt. Look. 5990'	Pos. gas Coal-pos. lost circ. Pos. gas.								
7	Gallup 7020'	Pos. gas.								Low Solid: FR WTR
8	Dakota 8070' TD-8420'	Pos. oil or gas.		7-7/8	5-1/2	8420'	13.5- 14.5	< 8.5	8.5- 9.2	
			Attachment #1							