

Operation Log

Federal No. 12

C-5-N3W-8W

San Juan County, New Mexico

II. Geology:

*A. Formation Tops: Surface: San Juan
Ojo Alamo: 479'
Kirtland Shale: 574'
Pictured Cliffs: 1784'
Point Lookout: 4191'
Gallup: 5727
Dakota: 6279*

III. Materials:

<i>A. Casing Program:</i>	<i>Hole Size</i>	<i>Depth</i>	<i>Casing Size</i>	<i>Wt & Grade</i>
	<i>12 1/4"</i>	<i>550'</i>	<i>8 5/8"</i>	<i>23# H-40</i>

