

## DRILLING PROGRAM

Attached to Form 3160-3  
Devon Energy Corporation  
East Shugart Unit #44  
990' FNL & 990' FWL  
Section 35-T18S-R31E  
Eddy County, New Mexico

1. Geologic Name of Surface Formation:

Permian

2. Estimated Tops of Important Geologic Markers:

Yates	2,300'
Queen	3,300'
Grayburg	4,000'
San Andres	4,400'

3. Estimated Depths of Anticipated Fresh Water, Oil or Gas:

The estimated depths at which water, oil and gas will be encountered are as follows:

Water: Random fresh water from surface to approximately 300' and a water injection interval at 3,200'.

Oil: Yates at 2,300' and Queen at 3,200'.

Gas: None anticipated.

No other formations are expected to yield oil, gas or fresh water in measurable volumes. The surface fresh water sands will be protected by setting 8 5/8" casing at 950' and circulating cement back to surface. The Yates and Queen intervals will be isolated by setting 5-1/2" casing to total depth and circulating cement to surface.