

## DRILLING PROGRAM

Attached to Form 3160-3  
Devon Energy Corporation  
Todd "27" Federal #1  
330' FSL & 330' FEL  
Section 27-T23S-R31E  
Eddy County, New Mexico

1. Geologic Name of Surface Formation:

Permian

2. Estimated Tops of Important Geologic Markers:

Rustler	785'
Top of Salt	1080'
Base of Salt	4180'
Bell Canyon	4410'
Cherry Canyon	5300'
Brushy Canyon	7000'
First Bone Spring Lime	8300'
Total Depth	8350'

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

Upper Permian Sands		Fresh Water
Delaware	4410'	Oil
Delaware (Cherry Canyon)	6010'	Oil
Delaware (Brushy Canyon)	8025'	Oil

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 13-3/8" casing at 850' and circulating cement back to surface. Potash and salt will be protected by setting 8-5/8" casing at 4400' and circulating cement to surface. The Delaware intervals will be isolated by setting 5-1/2" casing to total depth and circulating cement above the base of the 8-5/8" casing.