## **DRILLING PROGRAM**

Attached to Form 3160-3
Devon Energy Corporation (Nevada)
Mescalero Ridge 26 Unit #11
1000' FSL & 1400' FEL
Section O-26-T19S-R34E
Lea County, New Mexico

## 1. Geologic Name of Surface Formation

Quaternary Alluvium

## 2. <u>Estimated Tops of Important Geologic Markers</u>

Rustler 1814'
Salado 2037'
Yates 3509'
Seven Rivers 3904'
Queen 4627'
Penrose 4881'

## 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 inter/al at 3,300'.

Oil: Queen at 4627' and Penrose at 4881'

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 1500' and circulating cement back to surface. The Queen and Penrose intervals will be isolated by setting 5-1/2" cas ng to total depth and bring the cement top to approximately 1300'.