

DRILLING PROGRAM

Attached to Form 3160-3
Devon Energy Corporation
Eagle 35 Federal #3
(L)2310' FSL & 990' FEL
Section 34-T17S-R27E
Eddy County, New Mexico

1. Geologic Name of Surface Formation:

Permian

2. Estimated Tops of Important Geologic Markers:

Queen	879'
Grayburg	1330'
San Andres	1610'
Glorieta-Yeso	2960'

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

Water

Possible small amounts of fresh water from surface to 1130'.

Oil

Grayburg:	1330'
San Andres:	1610'
Glorieta-Yeso	2960'

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 approximately 1150' and circulating cement back to surface. A shallower setting depth may be required to prevent the surface casing from being set through the Premier Sand. The Grayburg and San Andres intervals will be isolated by setting 5-1/2" casing to total depth (4000'±) and circulating cement to surface.

NO. 10-10-10
3-10-10
5001 WVS 12 W 2:30

RECEIVED

RECEIVED

2001 MAR 15 AM 9:30

BUREAU OF LAND MGMT.
ROSSELL OFFICE