DRILLING PROGRAM

Attached to Form 3160-3 Devon Energy Corporation Eagle 34 Federal #36 (N)430'FSL & 1650' FWL 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.

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