

DRILLING PROGRAM

Attatched to Form 3160-3
Mewbourne Oil Company
Chalk Bluff "35" Federal #1.
Lease # LC-057798
Unit Letter "J"
1980' FSL & 1980' FEL
Section 35 - T17S - R27E
Eddy County, New Mexico

1. Geologic Name of Surface Formation:

Permian

2. Estimated Tops of Important Geologic Markers:

Permian	Surface
Base of Salt	N/A
Yates	470'
Queen	1,034'
Grayburg	1,346'
San Andres	1,833'
Delaware	N/A
Abo	5,380'
Bone Spring	N/A
Wolfcamp	6,644'
Cisco/Canyon	7,602'
Strawn	8,808'
Atoka	9,393'
Morrow	9,696'
Barnett Shale	10,024'

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

Upper Permian Sands	100'	Fresh Water
Yates	470'	Oil
Queen	1,034'	Oil
Grayburg	1,346'	Oil
San Andres	1,833'	Oil
Abo	5,380'	Oil
Wolfcamp	6,644'	Gas
Cisco/Canyon	7,602'	Oil
Atoka	9,393'	Gas
Morrow	9,696'	Gas