

PENNZOIL COMPANY

Eddy 21 Fed. "Com." No. 1
White City Penn Gas Field
1650' FNL & 1650' FWL
Section 21, T24S, R26E
Eddy County, N.M.

The following is submitted in compliance with NTL-6 in support of Pennzoil's application to drill the Eddy 21 Fed. "Com" No. 1 well described above.

1. Location of proposed well

1650' FNL & 1650' FWL
Section 21, T24S, R26E
Eddy County, N.M.

2. Elevation - 3373.4' GR

3. Geologic name of the surface formation -
Alluvium deposits

4. Type of drilling tools -
Rotary

5. Proposed drilling depth -
11,700'

6. Estimated tops of geologic markers -

Base Salt	1,348
Delaware limestone	1,664
Delaware limestone	1,776
Bone Spring	5,147
First Bone Spring sand	6,145
Second Bone Spring sand	6,630
Third Bone Spring sand	7,987
Wolfcamp	8,310
Lower Wolfcamp	9,240
Lower Strawn	10,085
Morrow	10,648
Lower Morrow	10,948
Barnett	11,467