

DEPCO, Inc.  
800 Central  
Odessa, Texas 79761

Application for Drilling

DEPCO, Inc.  
No. 1 Coquina Federal - Section 4, T-16s, R-28e  
Eddy County, New Mexico

In conjunction with Form 9-331C, Application for permit to drill, DEPCO, Inc. submits the following items of pertinent information in accordance with USGS requirements.

1. The estimated tops of geologic markers are as follows:

Yates	360
Queen	1075
San Andres	1845
Glorieta	3345
Tubb	4565
Abo	5355
Wolfcamp	6585
Cisco	7510
Canyon	7840
Strawn	8350
Atoka	8885
Morrow	9025
Miss	9200
TD	9400

2. The depths at which anticipated water, oil or gas formations are expected to be encountered:

Water:	Approximately 100 feet or less	
Oil Or Gas	Atoka	8885-9025
	Miss.	9200-9400

3. Proposed casing Program: See Form 9-331C
4. Pressure Control Equipment: See Form 9331C and Exhibit D.
5. Mud Program: See Form 9-331C and attached letter from Marrs Mud Company.
6. Auxiliary Equipment: Blowout Preventer, Inside Blowout Preventer, Kelley Cock.
7. Testing, Logging and Coring Program:

Drill Stem Test:

Atoka-Morrow-2  
10-foot samples from intermediate casing to TD  
Logging: Dual Laterolog and Compensated Neutron/ Density  
With Gamma Ray and Caliper.

8. No abnormal pressures or temperatures are anticipated.
9. Anticipated starting date: As soon as possible.