

HONDO DRILLING COMPANY

DRAWER 2516
MIDLAND, TEXAS 79702

PHONE: (915) 682-9401

APPLICATION FOR DRILLING

Trigg-Jennings Com. #1
Section 28-T18S-R29E
Eddy County, New Mexico

In conjunction with Form 9-331C, Application for Permit to Drill subject well, Hondo Drilling Company submits the following ten items of pertinent information in accordance with the U.S.G.S. requirements:

1. The geologic surface formation is quaternary alluvium.
2. The estimated tops of geologic markers are as follows:

Top Salt	380'
Base Salt	798'
Yates	868'
Seven Rivers	1266'
Queen	1887'
Grayberg	2236'
San Andres	2683'
1st Bone Springs Sand	6493'
2nd Bone Springs Sand	7337'
3rd Bone Springs Sand	8265'
Wolfcamp	8585'
Cisco	9470'
Canyon	9769'
Strawn	9961'
Atoka	10303'
Morrow	10715'
Barnett	11084'
Chester	11242'

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

Water:	Possibly at approximately 200 feet to depth of approximately 800-900 feet.
Oil or Gas:	Wolfcamp approximately 8585' - 9470'
	Cisco approximately 9470' - 9769'
	Morrow approximately 10781' - 11150'

4. Proposed casing program: See Form 9-331C
5. Pressure Control Equipment: See Form 9-331C and Exhibit E