APPLICATION FOR DRILLING

Max Wilson, Inc. Wildernhel No. 4 1,980' FWL & 506' FNL Section 6, T.20S, R.23E Eddy County, New Mexico

In conjunction with Form 9-331C, Application for Permit to Drill subject well, Max Wilson, Inc. submits the following ten items of pertinent information in accordance with USGS requirements:

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

San Andres	Surface
Glorieta	1450'
Abo	3450'
Wolfcamp	5000'
Cisco-Canyon	6350'
Strawn	7450'
Atoka	77501
Morrow	8150'
Barnett	8500'

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

Water: Approximately 245 feet

Oil or gas: Wolfcamp: approximately 5000' to 6350'

Cisco-Canyon: approximately 6350' to 7450' Atoka-Morrow: approximately 7750' to 8500'

- 4. Proposed Casing Program: See Form 9-331C and exhibit F.
- 5. Pressure Control Equipment: See Form 9-331C and exhibit E.
- 6. Mud Program: See exhibit G.
- 7. Auxiliary Equipment: See exhibit H.
- 8. Testing, Logging and Coring Programs:

Drill stem tests (all DST's to be justified by a valid show of oil):

Wolfcamp 5000' Cisco-Canyon 6350' Atoka-Morrow 7750'

Logging:

Logging unit from 4750' (basal Abo) to TD.

Electric Log Program:

Neutron Porosity Log
Dual Induction Laterolog
Proximity Log-Microlog

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