## APPLICATION FOR DRILLING

Cibola Energy Corporation Aciete Negra #4, Sec. 12-98-27E 330 FSL & 940 FEL Chaves County, New Mexico

In conjuction with form 9-331C, Application for Permit to Drill Subject Well, Cibola Energy Corporation submits the following ten items of pertinent information in accordance with U.S. Minnerals Management Service requirements.

1. The geologic surface is Quaternary fill.

2. Estimated tops of geologic markers:

	Depth	Subsea
Yates	265	+3630
San Andres	1595	+2300
Slaughter	2215	+1680
Abo	5008	+1113
Penn Clastics	6230	+2335
Mississippian	6 3 9 5	+2500
Fusselman	6475	+2580

3. The estimated depth at which water, oil or gas are expected:

Water			400
Oil & Gas	-	Yates	205
012 0 000		Slaughter	2215
		Abo	5008
		Miss.	6395
		Devonian	6475

4. Proposed casing program - See form 9-3310

5. Pressure control equipment: See form 9-331C.

- 6. Mud program See Exhibit A.
- 7. Auxiliary Equipment -
- 8. Testing, and logging program Possibly 3 DST's (Penn, Miss., Fusselman). Logging program to include CNL density, DLL-MLL. Acoustic.

9. No abnormal pressures or temperatures are expected.

10. Ancipated starting date is February 15, 1985.