## C. W. TRAINER Mills Fed. #4 660' FNL & 660' FEL Section 24-T22S-R32E Lea County, New Mexico

In conjunction with Form 3160-3, Application for Permit to Drill subject well, C. W. TRAINER submits the following items of pertinent information in accordance with BLM requirements.

The geologic surface formation is sandy alluvium. The ground elevation is 3708.4'. 1.

The estimated tops of geologic markers are as follows: 2. Rustler 4800'

Tamar Delaware Sand Bone Springs

Estimated depths at which anticipated gas or oil bearing 3. formations are expected:

4950'-5050' Bell Canyon 8450'-8550' Brushy Canyon

4850'

8750'

- Proposed casing program: See Form 3160-3. 4.
- Pressure control equipment: See Form 3160-3, and attached diagram. 5.
- Mud Program: See Form 3160-3. 6.

9.

Kelly cock, pit level indicators and flow sensors, Auxiliary Equipment: full opening valve on floor w/ drill pipe connec. 7.

Testing, Logging and Coring Program: From base of surface to TD. 8. As warranted from shows. Samples: DST's: None expected. CNL-FDC from TD to Csg, GR-Coring: CNL to surface, Sonic from Logging: TD to Base of Salt.

No abnormal pressures or temperatures are anticipated.

Anticipated starting date: As soon as possible after approval of APD. 10.

OCD HOBBS OFFIC

JUL 0 9 1992

RECEIVED

.