

**C. W. TRAINER**  
**Mills Fed. #1**  
**1980' FNL & 660' FWL**  
**Section 23-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.

1. The geologic surface formation is sandy alluvium. The ground elevation is 3733.5'.
2. The estimated tops of geologic markers are as follows:

Rustler	1000'
Lamar	4800'
Delaware Sand	4850'
Bone Springs	8750'
3. Estimated depths at which anticipated gas or oil bearing formations are expected:

Bell Canyon	4950'-5050'
Brushy Canyon	8450'-8550'
4. Proposed casing program:  
See Form 3160-3.
5. Pressure control equipment:  
See Form 3160-3, and attached diagram.
6. Mud Program:  
See Form 3160-3.
7. Auxiliary Equipment:  
Kelly cock, pit level indicators and flow sensors,  
full opening valve on floor w/ drill pipe connec.
8. Testing, Logging and Coring Program:

Samples:	From base of surface to TD.
DST's:	As warranted from shows.
Coring:	None expected.
Logging:	CNL-FDC from TD to Csg, GR- CNL to surface, Sonic from TD to Base of Salt.
9. No abnormal pressures or temperatures are anticipated.
10. Anticipated starting date:  
As soon as possible after approval of APD.