

APPLICATION FOR RE-ENTRY

THE WISER OIL COMPANY  
MALJAMAR GRAYBURG UNIT WELL NO. 18  
1980' FNL & 660' FEL, UNIT N  
SECTION 4, TOWNSHIP 17 SOUTH, RANGE 32 EAST  
LEA COUNTY, NEW MEXICO  
LEASE NO. NM-016799

In connection with Form 3160-3, Application for Permit to Re-Enter subject well, The Wiser Oil Company submits the following items of pertinent information in accordance with BLM requirements:

1. The geological surface formation is recent Permian with quaternary alluvium and other surficial deposits.
2. The estimated tops of geological markers are as follows:

Rustler Anhydrite	1060'
Top of Salt	1290'
Base of Salt	2220'
Queen	3365'
Grayburg	3718'
San Andres	4144'
T.D.	4410'

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

Water: There is little, if any, fresh water in this section.

Oil: Grayburg and San Andres below 3900'.

Gas: None anticipated.

4. Existing Casing Program:

8 5/8" set at 313'  
5 1/2" set at 4398'

