



# United States Department of the Interior

GEOLOGICAL SURVEY

P. O. Box 26124  
Albuquerque, New Mexico 87125

**RECEIVED**

**OCT 29 1979**

**O. C. C.  
ARTESIA, OFFICE**

**OCT 26 1979**

C.E. LaRue and B.N. Muncy, Jr.  
P. O. Box 196  
Artesia, New Mexico 88210

Gentlemen:

C. E. LaRUE & B. N. MUNCY  
Gates Federal No. 5  
330 FNL 2310 FWL Sec. 22 T.18S R.30E  
Eddy County Lease No. NM 27277

Above Data Required on Well Sign

Your APPLICATION FOR PERMIT TO DRILL the above-described well in the Secretary's Oil-Potash Area to a depth of 3,700 feet to test the Grayburg is hereby approved subject to compliance with the OIL AND GAS OPERATING REGULATIONS (30 CFR 221) and the following conditions:

1. Drilling operations authorized are subject to compliance with the attached General Requirements for Oil and Gas Operations on Federal Leases, dated July 1, 1978.
2. Prior to commencing construction of road, pad, or other associated developments, operator will provide the dirt contractor with a copy of the Surface Use Plan and these Conditions of Approval including the attached General Requirements.
3. Submit a Daily Report of Operations from spud date until the well is completed and the Well Completion Report (form 9-330) is filed. The report should not be less than 8" x 5" in size and each page should identify the well.
4. All permanent above-ground structures and equipment shall be painted in accordance with the attached Painting Guidelines. The color used should simulate Sandstone Brown (Federal Standard No. 595A, color 20318 or 30318).
5. Notify the Survey in sufficient time to witness the cementing of the 8-5/8" and 5-1/2" casing.
6. Cement behind the 8-5/8" and 5-1/2" casing must be circulated.
7. A gamma ray neutron well log must be run from the base of the Salado to the surface. Cable speed for this log must not exceed 30 feet per minute.

