El Paso Natural Gas Company

El Paso, Texas

December 30, 1957

DIRECT REPLY TO:
P.O. BOX 997
FARMINGTON, NEW MEXICO

Mr. A. L. Porter
Secretary and Director
Oil Conservation Commission
Box 871
Santa Fe, New Mexico

Dear Sir:

This is a request for administrative approval for a well dually completed in the Blanco Mesa Verde and South Blanco Pictured Cliffs Extension. The El Paso Natural Gas Company Bolack 3-B (FM) is located 790 feet from the South line and 2200 feet from the West line of Section 33, Township 28 North, Range 8 West, N.M.P.M., San Juan County, New Mexico.

This well has been completed in the Point Lookout and Menefee sections of the Mesa Verde formation and in the Pictured Cliffs formation. Completion has been accomplished in the following manner:

- 1. 10 3/4" surface casing set at 173 feet with 150 sacks of cement circulated to the surface.
- 2. 7 5/8" intermediate casing set at 2375 feet with 250 sacks of cement. Top of the cement is at 1770 feet, which is above the top of the Pictured Cliffs at 2161 feet.
- 3. 5 1/2" liner set from 2312 feet to 4635 feet with 300 sacks of cement. Top of the liner was squeezed with 100 sacks.
- 4. The casing and liner were tested for leaks before perforating.
- 5. The Lower Point Lookout section was perforated in three intervals and fractured with water and sand.
- 6. The Upper Point Lookout and Menefee sections were perforated in three intervals and fractured with water and sand.
- 7. The Pictured Cliffs formation was perforated in one interval and fractured with water and sand.
- 8. All perforations were cleaned after treatment and completion was accomplished by setting a Baker Model "EGJ" production packer on 2" EUE tubing at 2353 feet with the tubing perforations set opposite the Point Lookcut perforations. 1 1/4" EUE tubing was run, with the tubing perforations set opposite the Pictured Cliffs perforations, as a siphon string. The Point Lookcut gas will be produced through the 2" tubing and the Pictured Cliffs gas through the casing.