

## ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

**OIL CONSERVATION DIVISION** 

BRUCE KING GOVERNOR

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87504 (505) 827-5800

March 25, 1991

BTA Oil Producers 104 South Pecos Midland, Texas 79701

Attention: Dorothy Houghton

Re: Amendment of Order No. SWD-393

Dear Ms. Houghton

Reference is made to your request dated February 12, 1991 to amend Division Order No. SWD-393 dated July 30, 1990, which order authorized the use of the Lovington 8903 JV-P Well No. 3 located in Unit A of Section 17, Township 16 South, Range 37 East, NMPM, Lea County, New Mexico, as a salt water disposal well in the Yates formation, with injection into the perforated interval from approximately 3300 feet to 4000 feet. It is our understanding that you now request authorization to inject into the Wolfcamp formation instead of the Yates formation.

It appears that the application has been duly filed, all offset operators and surface owner have been notified, no objections have been received, and all requirements prescribed in Rule 701 will be met. You are therefore authorized to utilize the subject well as described above as a salt water disposal well in the Wolfcamp formation subject to the following conditions:

- Injection shall be into the Wolfcamp formation through perforations from 10,760 feet to 10,815 feet;
- 2) 2 7/8 inch plastic lined tubing shall be utilized for injection and shall be set in a packer located at 10,600 feet;
- 3) The injection well shall be equipped with a pressure limiting device which will limit the wellhead injection pressure to no more than 2152 psi;