

Mr. Joe Ramey New Mexico Oil Conservation Commission P. O. Box 2088 Santa Fe, New Mexico 87501

> Re: Salt Water Fisposal Southern Union Exploration Co. Susco-State #3 Unit N, Section 19, T-9-S, R-33-E Lea County, New Mexico

Dear Mr. Ramey:

Attached is New Mexico Oil Conservation Commission Form C-108, requesting permission to inject produced water into the San Andres formation on the captioned well. Also included are various other forms such as an area plat, schematic, log and water analysis.

All operators within one half (1/2) mile of the proposed injection site have been notified in addition to the owner of the surface location. Waivers have been included with this notification. These waivers indicate that the offset operators have no objection to your approval of this application.

An investigation was conducted to determine the cement tops on all wells within one half mile of the injection well which were drilled and completed at a depth greater than the injection zone. The wells within the area of investigation drilled below the San Andres are the Union of Texas McGuffin Well No. 1, located in Unit C, Section 30, T-9-S, R-33-E; the American Trading and Producing Company, New Mexico State "19" Well No. 1, located in Unit E, Section 19, T-9-S, R-33-E; and BTA Oil Producers, FMS 664 LTD Well No. 1, located in Unit M, Section 19, T-9-S, R-33-E. Schematic drawing of each of these wells is attached. Mr. Joe Ramey Page 2 June 20, 1978

There are no other dry holes or deeper completions in the area of investigation.

Your approval of the application is requested at your earliest convenience.

-Xours very truly,

John W. Mulloy - Agent Southern Union Exploration Co.

JWM:jw

Enc.