RICE Engineering & Operating, Inc.

Post Office Box 1142

Telephone EXpress 3-9174

;

HOBBS, NEW MEXICO December 14, 1959

New Mexico Oil Conservation Commission P.O. Box 871 Santa Fe, New Mexico

Gentlemen:

## Re: <u>Rule 701 - Permit for Injection of Water</u> (Salt Water Disposal)

Rice Engineering & Operating, Inc. of Hobbs, New Mexico, hereby applies for a hearing to be held before the New Mexico Oil Conservation Commission for the purpose of securing a permit under Rule 701 to drill and complete a salt water disposal well on the Amerada State "B" Lease in Section 29, Township 18 South, Range 38 East, Hobbs Pool, Lea County, New Mexico. The proposed disposal well will be known as Rice Engineering & Operating, Inc. Hobbs SWD Well F-29.

Rice Engineering & Operating, Inc. further deposes and states the following:

- A. That said well is to be located 1880 feet from the north line and 1742 feet from the west line of Section 29, Township 18 South, Range 38 East, N.M.P.M. (See Exhibit "A").
- B. That said well will be drilled through the porous zone of the San Andres Formation.
- C. That said well will have 9-5/8 inch OD H-40 SS casing set at approximately 400 feet and cement circulated. Injection casing will be 7 inches OD J-55 SS set at approximately 4700 feet, with total depth of 5050 feet (See Exhibit "B").
- D. That said well by agreement between Rice Engineering & Operating, Inc. and Amerada Petroleum Corporation shall be utilized by the Hobbs Salt Water Disposal System as a disposal well.
- E. That the salt water to be injected is produced in the Hobbs Field.

F. That the volume of salt water to be disposed shall be approximately 15,000 barrels per day.

Therefore, Rice Engineering & Operating, Inc. requests that the Secretary of the New Mexico Oil Conservation Commission set a date for this application to be heard, and after said hearing to grant this permit to dispose of salt water in the Rice Engineering & Operating, Inc., Hobbs SWD Well F-29.

Respectfully submitted,

RICE ENGINEERING & OPERATING, INC.

by

W. G. Abbott Division Manager

DGS/lo

Attachments: Exhibit "A" Exhibit "B"