

YATES BUILDING - 207 SOUTH 4TH ST.
ARTESIA, NEW MEXICO-88210
April 4, 1973

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RECEIVED

Mr. A. L. Porter, Jr. Secretary-Director New Mexico Oil Conservation Commission P. O. Box 2088 Santa Fe, New Mexico 85701 APR 6 1072

ARTESIA, OFFICE

RE: Salt Water Disposal Well
Williamson "BC" No. 1 - Burton Delaware Pool
Eddy County, New Mexico

Dear Mr. Porter:

Application is hereby submitted for administrative approval to dispose of produced salt water into the Delaware formation in our Williamson "BC" No. 1 Federal - Burton Delaware Pool, located 660 feet from the South and East lines of Section 7-T20S-R29E, Eddy County, New Mexico. An exception to Rule 701A is believed applicable since there are no other Delaware completions within 2 miles radius of this well and that recoverable hydrocarbons in this zone are depleted. The well gave up only 5 BO in February and 3 BO in March.

We have talked to Mr. James Knauf, USGS, Artesia, and he has indicated that the USGS has no objection to the injection of produced water in this Delaware completion. Yates Petroleum Corporation is the sole offset operators to this well and waive objection to the conversion. We therefore, ask that the 15-day waiting period be dispensed with.

A land map showing location of the proposed injection well and offset lessees is attached hereto, also a log and diagrammatic sketch of the cased hole. The produced water to be disposed of is from our Williamson "BC" No. 2 well, a Yates Sand completion located 330 feet from the South and East lines of Section 7-205-29E, and the injected volume is anticipated to not exceed 35 BPD.

Thank you!

Eddie M. Mahfood

Engineer

EMM/ct

Encl.