



PHILLIPS PETROLEUM COMPANY

ODESSA TEXAS 79760
PHILLIPS BUILDING, FOURTH & WASHINGTON

EXPLORATION & PRODUCTION DEPARTMENT

March 30, 1973

Reply to: T. Harold McLemore
(915) 337-8611, Ext. 257

7-5: Salt Water Disposal Application--
Ranger No. 5--Ranger Lake (Penn)
Field, Lea County, New Mexico

File: W2-Ed-192-73

New Mexico Oil Conservation Commission - 3
P. O. Box 2088
Santa Fe, New Mexico 87105

Attention: Mr. A. L. Porter, Jr.
Secretary-Director

Gentlemen:

We respectfully request administrative approval of our attached Form C-108 "Application to Dispose of Salt Water by Injection into a Porous Formation" as it applies to our Ranger Well No. 5, Ranger Lake (Penn) Field, Lea County. This well is located in Unit B, 660 feet from the north and 1978 feet from the east lines Section 26, T-12-S, R-34-E. Water disposal will be into the Pennsylvanian interval 10,241 feet to 10,327 feet. This proposal is detailed within the named form.

The Ranger Lease was re-established upon the dissolution of the Ranger Lake Unit, a secondary waterflood project, effective April 1, 1973. That waterflood unit was approved and had operated under Commission Order No. R-2754 which provided for injection into the Pennsylvanian formation. Now that secondary recovery unit operations have ceased, we must provide means of salt water disposal in order to continue the production of the Ranger Lease, and even though the water will be disposed into a productive and producing formation, the primary injection use of the Ranger No. 5 will be salt water disposal.

Offset operators as listed within the body of the application are hereby notified of this proposal. They are requested to furnish you and this office copies of their waiver of objections.

It is understood that administrative action on this request is subject to a 15-day waiting period. Your consideration will be appreciated.

Yours very truly,

PHILLIPS PETROLEUM COMPANY

F. F. Lovering
F. F. Lovering, Manager
Southwestern District

EM:rm

Attachments

cc: New Mexico Oil Conservation Commission, Hobbs, New Mexico

Offset Operators
Attachments