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State of New Mexico  
Oil Conservation Commission

LAND COMMISSIONER  
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MEMBER



P. O. BOX 2088  
SANTA FE

STATE GEOLOGIST  
A. L. PORTER, JR.  
SECRETARY - DIRECTOR

March 1, 1965

RECEIVED

JUL 21 1965

O. C. C.  
ARTESIA, OFFICE

Ernest A. Hanson  
P. O. Box 1515  
Roswell, New Mexico

Attention: Mr. Harry F. Schram

Gentlemen:

Reference is made to your letter dated January 21, 1965, wherein you advise that the pilot waterflood currently being conducted in the Coyote Queen Pool, Chaves County, New Mexico, has not yet responded to the injection of approximately 300,000 barrels of water through the four authorized injection wells, Levick State "C" W100, W101, and W104, and Hanson State "A" W100. The interior well surrounded by the aforesaid wells is your Levick State "C" Well No. 6 and it is our understanding that you now wish to put it on water injection on an experimental basis and produce the four former injection wells.

We feel that the above experiment may provide information which will be useful in conducting a successful flood in this pool, and the proposed substitution of wells is hereby authorized.

Very truly yours,

A. L. Porter, Jr.  
Secretary-Director

ALP:DSN:sg

cc: Oil Conservation Commission (with enclosure) - Artesia  
Oil & Gas Engineering Committee - Hobbs  
Case File 1728