STATE OF NEW MEXICO



ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

**OIL CONSERVATION DIVISION** 

POST OFFICE BOX 2088

STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87504 (505) 827-5800

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BRUCE KING

February 1, 1991

Bridge Oil (U.S.A.) Inc. 12377 Merit Drive Suite 1600 Dallas, Texas 75251

Attention: Chris Tucker

Re: Langlie-Mattix Queen Unit Well No. 17

Dear Mr. Tucker:

Reference is made to your letter dated December 11, 1990, whereby you request authorization to run a 3 1/2 inch liner/injection string in the Langlie-Mattix Queen Unit Well No. 17 located in Unit H of Section 15, Township 25 South, Range 37 East, NMPM, Lea County, New Mexico. The subject well was approved for injection into the Langlie-Mattix Seven Rivers Queen Grayburg Pool, Langlie-Mattix Queen Unit Waterflood Project, by Division Order No. R-3823 dated September 4, 1969. It is our understanding that the proposed wellbore configuration is necessary due to two unsuccessful attempts to squeeze casing leaks in the 5 1/2 inch casing, and that the proposed wellbore configuration will allow the subject well to meet mechanical integrity requirements.

You are hereby authorized to run a 3 1/2 inch liner from surface to total depth at approximately 3525 feet and utilize said liner an the injection string within the wellbore.

Provided however that said liner shall be cemented back to surface, and, an annual tracer injection survey shall be run on the subject well in order to determine that no communication problems have developed and in order to assure that the injected fluid is being contained within the injection zone.

The annual tracer injection survey shall be submitted to the Santa Fe and Hobbs offices of the Division upon completion.

Sincerely, William J. LeMay Director

xc: OCD-Hobbs Case File 4202

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