Gulf Oil Exploration and Production Co

C. D. Borland PRODUCTION MANAGER, HOBBS AREA March 22, 1978

OL CUNDENVATION COMMINS

Re: C. E. LaMunyon No. 6, 766'FNL and 554'FEL Section 28-23S-37E, Lea County, New Mexico, Convert to Salt Water Disposal Well

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Mr. Joe D. Ramey New Mexico Oil Conservation Commission P. O. Box 2088 Santa Fe, NM 87501

Dear Sir:

Gulf Oil Corporation requests your administrative approval to convert our C. E. LaMunyon No. 6, North Teague Devonian Pool, to a salt water disposal well in order that produced water from the LaMunyon Lease may be disposed of into the Teague Simpson McKee sand.

Currently, the aforementioned water is being disposed of into the Teague Simpson McKee sand in our C. E. LaMunyon Well No. 9, SWD 187, located approximately one-fourth mile east of the subject well. Due to mechanical difficulties, we are unable to continue disposal operations into our No. 9 well.

C. E. LaMunyon No. 6 was originally drilled to a total depth of 10,218 feet. After plugging back from the Ellenburger, the well was perforated in the Teague Simpson McKee (9340-9510'). At that time the well was a producer in the Teague Simpson McKee Waterflood. Subject well was plugged back to 7353 feet and after unsuccessful completion in the North Teague Devonian Pool has been temporarily abandoned.

In support of this application, the following facts are submitted:

- (1) This application is in the interest of conservation and the prevention of waste.
- (2) Attached is a diagrammatic sketch of C. E. LaMunyon No. 6 and all offset wells (within a one-half mile radius) that have penetrated the zone of proposed injection.
- (3) An attached plat showing all wells which lie within a one-half mile radius of the subject well.



Page 2

- (4) An attached plat showing all wells which lie within a two mile radius of the subject well.
- (5) Form C-108, "Application to Dispose of Salt Water by Injection into a Porous Formation".

Your early consideration will be appreciated.

Yours very truly,

C. D. BORLAND

Attachments LBI/dch

cc: U. S. Geological Survey P. O. Box 1157 Hobbs, NM 88240

**OFFSET OPERATORS:** 

Bill O'Bryan Wier Trust c/o Glen L. Houston P. O. Box 1948 Hobbs, NM 88240

Bronco Oil Corporation P. O. Box 5114 Midland, TX 79701

Imperial American Management Company 127 Mid-America Building Midland, TX 79701

Damson Exploration Company P. O. Box 1845 Lake Charles, LA 70601