NEW MEXICO OIL CONSERVATION DIVISION POST OFFICE BOX 2088 SANTA FE, NEW MEXICO 87501

COMMINGLING ORDER PLC-52

Company: Gulf Oil Corporation

Address: P. O. Box 670

City, State, Zip: Hobbs, New Mexico 88240

Attention: Mr. C. D. Borland

The above-named company is hereby authorized to commingle

Blinebry, Drinkard and Tubb

pool production from the following leases:

Lease Name: H. T. Mattern (NCT-D)

Description: NW/4 and E/2 SW/4 Sec. 6 and NW/4 Sec. 7, T-22-S, R-37-E

Lease Name: H. T. Mattern (NCT-F)

Description: N/2 NE/4 Sec. 1, T-22-S, R-36-E

Lease Name: Description:

Production shall be allocated to each lease by

____separately metering the production from each lease prior to commingling

separately metering the production from the

and determining the

production by the subtraction method

Well tests (if this method or the subtraction method above is to be authorized, all commingled production must be of identical ownership: working interest, royalty interest, and overriding royalty interest)

Note: This installation shall be installed and operated in accordance with the applicable provisions of Rule 309-B of the Division Rules and Regulations and the Division "Manual for the Installation and Operation of Commingling Facilities." It is the responsibility of the producer to notify the transporter of this commingling authority.

REMARKS: Administrative Order CTB-254, which previously authorized commingling of Drinkard production only from these two leases, is hereby cancelled.

DONE at Santa Fe, New Mexico, on this 26th day of Sept. 1978

JØE D. RAMEY, Division Director