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

COMMINGLING ORDER PLC-64

Anadarko Production Company P. O. Drawer 130 Artesia, NM 88210

Attention: Jerry E. Buckles, Area Supervisor

The above-named company is hereby authorized to commingle Grayburg-Jackson (SR-Q-G-SA) and Loco Hill (Q-G-SA) pool production from the following leases:

Lease Name: Federal L & M

Description: NW,4, W/2 SE/4 Section 31, Township 17 South,

Range 30 East, NMPM, Eddy County, New Mexico

Lease Name: Federal N

Description: NW/4 Section 33, Township 17 South, Range 30

East, NMPM, Eddy County, New Mexico

Production shall be allocated to each lease by 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.

DONE at Santa Fe, New Mexico, on this 8th day of March, 1983.

JOE D. RAMEY, Division Director