



STATE OF NEW MEXICO
 ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
 OIL CONSERVATION DIVISION



BRUCE KING
 GOVERNOR

ANITA LOCKWOOD
 CABINET SECRETARY

POST OFFICE BOX 2088
 STATE LAND OFFICE BUILDING
 SANTA FE, NEW MEXICO 87504
 (505) 827-5800

AMENDED COMMINGLING ORDER PC-796

Amoco Production Company
 P.O. Box 3092
 Houston, Texas 77253-3092

Attention: Matt Wines

LEASE NAME: *South Mattix Unit Federal Lease*
DESCRIPTION: *All of Section 15, NE/4, E/2 NW/4, E/2 SE/4, and NW/4 SE/4 of Section 22, Township 24 South, Range 37 East.*

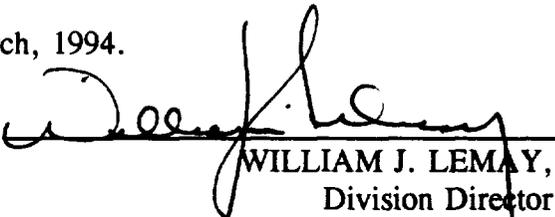
The above-named company is hereby authorized to commingle oil and gas production from the Fowler Fusselman, Fowler-Upper Yeso, Fowler-Upper Paddock, Fowler-Tubb, Fowler-Ellenburger and Fowler-Drinkard Pools in a common tank battery and in a common gas sales line and to determine the production from each pool by separately metering the production from each pool prior to commingling, with exception of the following:

Fusselman production from the South Mattix Federal "A" No. 5 and South Mattix Federal "B" No. 15 shall be separately metered at the satellite battery and then commingled with Upper Yeso production from the SMUF Well Nos. 3, 12, 13, 18, 19, 23, 30, 32 and 34. This commingled stream shall be transported to and metered at the central tank battery. Upper Yeso monthly production shall be determined by subtracting the total sales volume from the metered Fusselman volume.

Fowler-Tubb and Fowler-Upper Paddock production shall be determined by monthly well tests.

NOTE: This installation shall be installed and operated in accordance with the applicable provisions of Rule 303 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, 1994.


 WILLIAM J. LEMAY,
 Division Director

cc: Oil Conservation Division - Hobbs
 U.S. Bureau of Land Management - Carlsbad