OIL CONSERVATION DIVISION 2040 South Pacheco Street Santa Fe, New Mexico 87505 (505) 827-7131

AMENDED ADMINISTRATIVE ORDER DHC-836

Marthon Oil Company P.O. Box 552 Midland, Texas 79702-0552

Attention: Mr. Tim L. Chase

Mark Owen No. 4
API No. 30-025-07040
Unit K, Section 35, Township 21 South, Range 37 East, NMPM,
Lea County, New Mexico.
Blinebry Oil & Gas (Prorated Gas – 72480),
Drinkard (Oil – 19190) and
Wantz-Abo (Oil – 62700) Pools

Dear Mr. Chase:

Reference is made to your recent application for an amendment to Division Order No. DHC-836, which order authorized Marathon Oil Company to downhole commingle Drinkard and Wantz-Abo Pool production within the well, to permit the addition of the Blinebry Oil and Gas Pool as a third commingled zone.

It appearing that the subject well qualifies for approval for such amendment pursuant to the provisions of Rule 303.C., and that reservoir damage or waste will not result from such downhole commingling, and correlative rights will not be violated thereby, you are hereby authorized to commingle the production as described above and any Division Order which authorized the dual completion and required separation of the zones is hereby placed in abeyance.

The maximum amount of gas which may be produced daily from the well shall be determined by Division Rules and Regulations or by the gas allowable for each respective prorated gas pool as printed in the Division's Southeast Gas Proration Schedule.

Assignment of allowable to the well and allocation of production from the well shall be on the following basis:



| Blinebry Oil & Gas Pool | Oil-31% | Gas-49% |
|-------------------------|---------|---------|
| Drinkard Pool | Oil-0% | Gas-43% |
| Wantz-Abo Pool | Oil-69% | Gas-8% |

REMARKS: The operator shall notify the Hobbs District Office of the Division upon implementation of the commingling process.

Pursuant to Rule 303.H., the commingling authority granted herein may be rescinded by the Division Director if conservation is not being best served by such commingling.

Approved at Santa Fe, New Mexico on this 7th day of February, 2000.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

LORI WROTENBERY

Director

SEAL

LW/DRC

cc: Oil Conservation Division - Hobbs