



NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

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

2nd AMENDMENT
ADMINISTRATIVE ORDER DHC-884

Marathon Oil Company
P.O. Box 2409
Hobbs, New Mexico 88241-2409

Attention: Mr. Thomas P. Kacir

Lou Worthan Well No. 13
API No. 30-025-24943
*Unit C, Section 11, Township 22 South, Range 37 East, NMPM,
Lea County, New Mexico.*
*Drinkard (19190) and
Wantz-Abo (62700) Pools*

Dear Mr. Kacir:

Reference is made to your recent application for an amendment to Amended Administrative Order No. DHC-884 dated May 12, 1997, which order authorized the downhole commingling of production from the Drinkard, Wantz-Granite Wash and Wantz-Abo Pools in the wellbore. It is our understanding that due to relatively high producing rates, only the Drinkard and Wantz-Abo Pools will be commingled until such time as production decreases.

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.

In accordance with the provisions of Rule 303.C., the daily allowable producing rates from the subject well are hereby established as follows:

Oil 142 B/D Gas 852 MCF/D Water 284 B/D

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

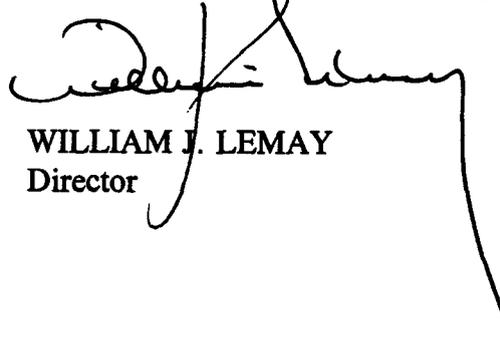
Drinkard Pool	Oil 10%	Gas 14%
Wantz-Abo Pool	Oil 90%	Gas 86%

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Pursuant to Rule 303.H., the commingling authority granted herein may be rescinded by the Division Director if, in his opinion, conservation is not being best served by such commingling.

Approved at Santa Fe, New Mexico on this 14th day of August, 1997.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION



WILLIAM J. LEMAY
Director

SEAL

WJL/DRC

cc: Oil Conservation Division - Hobbs
State Land Office-Oil & Gas Div.