

NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON
Governor
Joanna Prukop
Cabinet Secretary

Mark E. Fesmire, P.E.

Director

Oil Conservation Division

COMMINGLING ORDER PLC-268

Mack Energy Corporation P.O. Box 960 Artesia, New Mexico 88211-0960

Attention: Mr. Jerry W. Sherrell

The above-named company is hereby authorized to surface commingle Undesignated West Hume-Queen (Oil - 33560) and Wildcat-Grayburg (Oil - N/A) Pools from the following-described State of New Mexico leases located in Lea County, New Mexico:

Lease:

Gar State Lease (State Lease No. VB-638)

Description:

N/2 of Section 23, Township 16 South, Range 33 East, NMPM;

Wells:

Gar State Well No. 2 (API No. 30-025-01264) Unit D, Section 23 Gar State Well No. 3 (API No. 30-025-37337) Unit A, Section 23 Gar State Well No. 4 (API No. 30-025-37366) Unit B, Section 23 Gar State Well No. 6 (API No. 30-025-37371) Unit C, Section 23

Lease:

Carp State Lease (State Lease No. VB-646)

Description:

S/2 of Section 23, Township 16 South, Range 33 East, NMPM;

Well:

Potential well to be drilled on the Carp State Lease within the NW/4 SW/4 of Section

23.

(Note: Each of the subject wells is currently or will, in the near future, be downhole commingled in the Undesignated West Hume-Queen and Wildcat-Grayburg Pools)

Production from each of the subject state leases shall be metered separately prior to commingling.

Production shall be stored at a central tank battery located on the Gar State Lease and located in the NE/4 NW/4 of Section 23, Township 16 South, Range 33 East, NMPM.

It is the responsibility of the producer to notify the transporter of this commingling authority. The operator shall notify the Hobbs district office of the Division upon commencement of commingling operations.

Done, at Santa Fe, New Mexico on this 23rd day of August, 2005.

MARK E. FESMIRE, P.E.,

Division Director

MEF/drc

cc: Oil Conservation Division – Hobbs

State Land Office-Oil & Gas Division