

# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

**BILL RICHARDSON**

Governor

**Joa nni Prukop**

Cabinet Secretary

**Mark E. Fesmire, P.E.**

Director

**Oil Conservation Division**

Administrative Order DHC-3885

Marbob Energy Corporation  
PO. Box 227  
Artesia, NM 88211

Attention: Brian Collins

Hackberry 33 Federal Com Well No. 1  
API No. 30-015-34937  
Unit E, Section 33, Township 21 South, Range 26 East, NMPM,  
Eddy County, New Mexico  
Happy Valley-Morrow Gas (78060),  
Undesignated Happy Valley-Atoka Gas (78055), and  
Undesignated Happy Valley-Strawn Gas (78070) Pools

Dear Mr. Collins:

Reference is made to your recent application for an exception to Rule 303.A. of the Division Rules and Regulations to permit the above-described well to commingle production from the subject pools in the wellbore.

It appearing that the subject well qualifies for approval for such exception 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 or otherwise required separation of the zones is hereby placed in abeyance.

In accordance with Division 303C.(1)(f), the production attributed to any commingled pool within the well shall not exceed the allowable applicable to that pool.

Assignment of allowable to the well and allocation of production from the well shall be as follows.

Happy Valley-Strawn Gas Pool	Oil-50%	Gas-50%
Happy Valley-Atoka Gas Pool	Oil-25%	Gas-25%

Happy Valley-Morrow Gas Pool	Oil-25%	Gas-25%
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These percentages shall be amended only with written permission of the Division.

REMARKS: The operator shall notify the Artesia District Office of the Division upon implementation of commingling operations.

Pursuant to Rule 303C(2), the commingling authority granted herein may be rescinded by the Division Director if conservation is not being best served by such commingling.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 May 7, 2007.

STATE OF NEW MEXICO  
OIL CONSERVATION DIVISION

  
for MARK E. FESMIRE, P.E.  
Director

cc: Oil Conservation Division – Artesia  
Bureau of Land Management – Carlsbad