

## NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT



BILL RICHARDSON

Governor

Joanna Prukop

Cabinet Secretary

OCT 23 2007 OCD-ARTESIA Mark E. Fesmire, P.E.
Director
Oil Conservation Division

Administrative Order DHC-3945-A

YATES PETROLEUM CORPORATION 106 S 4TH ST ARTESIA, NM 88210

Attention: Shannon Moss

MANCHESTER STATE UNIT Well No. 001

API No: 30-015-34929

Unit D, Section 20, Township 19 South, Range 23 East, NMPM

Eddy County, New Mexico

Pool:

Undesignated RUNYAN RANCH; MORROW GAS Gas 84350

Names:

Wildcat; Upper Penn Gas

Wildcat; Wolfcamp Gas

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 done after testing of all intervals to be commingled. The applicant shall submit the allocation percentages to the Division within 60 days following completion of this workover.

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Pursuant to Rule 303C(2), the commingling authority granted herein may be rescinded by the Division Director if conservation is not being best served by such commingling.

Order approved at Santa Fe, New Mexico on October 15, 2007.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

March Spark

MARK E. FESMIRE, P.E. Director

Oil Conservation Division - Artesia cc:

State Land Office - Oil, Gas, and Minerals Division