

STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



BRUCE KING  
GOVERNOR

ANITA LOCKWOOD  
CABINET SECRETARY

POST OFFICE BOX 2088  
STATE LAND OFFICE BUILDING  
SANTA FE, NEW MEXICO 87504  
(505) 827-5800

**ADMINISTRATIVE ORDER DHC-877**

Yates Petroleum Corporation  
Attention: Brian Collins  
105 South Fourth Street  
Artesia, NM 88210

*Lechugilla Canyon AJ Federal Well No. 1  
Unit O, Section 8, Township 24 South, Range 24 East, NMPM,  
Eddy County, New Mexico.  
Crooked Creek Morrow and Undesignated Atoka 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 subject well to commingle production from both 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 and required separation of the two zones is hereby placed in abeyance.

In accordance with the provisions of Rule 303-C-4., total commingled oil production from the subject well shall not exceed 160 barrels per day, and total water production shall not exceed 80 barrels per day. 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 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:

Crooked Creek Morrow	Oil	88%	Gas	88%
Undesignated Atoka	Oil	12%	Gas	12%

*Administrative Order DHC-877  
Yates Petroleum Corporation  
February 23, 1993  
Page 2*

---

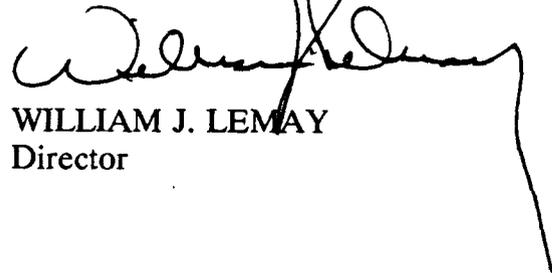
In accordance with the provisions of Rule 303-C, the supervisor of the Artesia District Office of the Oil Conservation Division shall determine the proper allocation of production from the subject well following its completion.

**FURTHER:** The operator shall notify the Artesia District Office of the Division upon implementation of the commingling process.

Pursuant to Rule 303-C-5, the commingling authority granted by the order 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 23rd day of February, 1993.

STATE OF NEW MEXICO  
OIL CONSERVATION DIVISION



WILLIAM J. LEMAY  
Director

S E A L

WJL/BES/amg

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