



**NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT**

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

**AMENDED ADMINISTRATIVE ORDER DHC-1834**

Yates Petroleum Corporation  
105 South Fourth Street  
Artesia, New Mexico 88210

Attention: Mr. Albert R. Stall

*Big Freddie Unit No. 1  
API No. 30-015-29734  
Unit G, Section 10, Township 23 South, Range 22 East, NMPM,  
Eddy County, New Mexico.  
Wildcat-Strawn (Gas – N/A),  
Wildcat-Atoka (Gas – N/A) and  
Southwest Indian Basin-Upper Pennsylvanian (Gas – 96783) Pools*

Dear Mr. Stall:

Reference is made to your recent application for an amendment to Division Order No. DHC-1834 dated February 27, 1998, which authorized the downhole commingling of Wildcat-Cisco and Wildcat-Strawn Pool production in the well, to permit the addition of the Wildcat-Atoka as a third commingled zone in the wellbore.

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 and any Division Order which authorized the dual completion and required separation of the zones is hereby placed in abeyance.

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 determined as follows:

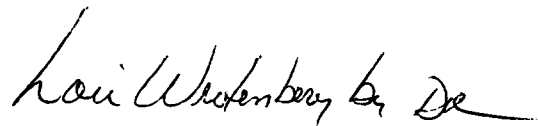
Wildcat-Strawn Gas Pool	Oil-5%	Gas-5%
Southwest Indian Basin-Upper Pennsylvanian Gas Pool	Oil-80%	Gas-80%
Wildcat-Atoka Gas Pool	Oil-15%	Gas-15%

REMARKS: The operator shall notify the Artesia 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Pursuant to Rule 303.H., the commingling authority granted herein may be rescinded by the Division Director if conservation is not being best served by such commingling.

Approved at Santa Fe, New Mexico on this 27th day of March, 2000.

STATE OF NEW MEXICO  
OIL CONSERVATION DIVISION

  
LORI WROTENBERY  
Director

S E A L

LW/DRC

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