



# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

**BILL RICHARDSON**  
Governor  
**Joanna Prukop**  
Cabinet Secretary

**Lori Wrotenberg**  
Director  
Oil Conservation Division

## AMENDED ADMINISTRATIVE ORDER DHC-3159 - A

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

Attention: Ms. Cherry Matchus

*Louise "AYI" Well No. 1  
API No. 30-015-31625  
Unit I, Section 25, Township 21 South, Range 26 East, NMPM,  
Eddy County, New Mexico  
Undesignated Northeast Happy Valley-Strawn (Gas- 78075),  
Undesignated Crozier Bluff-Atoka (Gas - N/A), and  
Undesignated Burton Flat-Morrow (Gas - 73280 ) Pools*

Dear Ms. Matchus:

Reference is made to your recent application to amend Division Order No. DHC-3159 dated June 11, 2003, to establish a fixed allocation of production for each of the commingled zones in the well.

It appears that your proposed production allocation is reasonable and should therefore be approved.

Assignment of allowable to the well and allocation of production from each of the commingled zones shall be in accordance with the following:

Undesignated Northeast Happy Valley-Strawn Pool	Oil-93%	Gas-59%
Undesignated Crozier Bluff-Atoka Pool	Oil-7%	Gas-9%
Undesignated Burton Flat-Morrow Pool	Oil-0%	Gas-32%

All other provisions contained within Division Order No. DHC-3159 shall remain in full force and effect.

Approved at Santa Fe, New Mexico on this 2nd day of December, 2003.

STATE OF NEW MEXICO  
OIL CONSERVATION DIVISION

*Lori Wrotenbery by Dec*  
LORI WROTENBERY  
Division Director

LW/DRC

cc: Oil Conservation Division -- Artesia