District II

<u>District I</u> 1625 N. French Drive, Hobbs, NM 88240

1301 W. Grand Avenue, Artesia, NM 88210

District III

District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

E-MAIL ADDRESS \_\_\_\_ mhill@ypcnm.com

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-107A Revised June 10, 2003

## Oil Conservation Division

1220 South St. Francis Dr. Santa Fe, New Mexico 87505

APPLICATION TYPE X Single Well
Establish Pre-Approved Pools
EXISTING WELLBORE X Yes No

## APPLICATION FOR DOWNHOLE COMMINGLING

		<del></del>	
Yates Petroleum Corporation		rth Street, Artesia, NM 88210	
Operator	Add	iress	
Corral Draw AGH Federal #2 Lease	Well No. Unit Letter-S	13 - 24S-29E Section-Township-Range	Eddy County
OGRID No.025575 Property Code	018265 API No. <u>30-015</u>	5-34257 Lease Type:	X Federal State Fee
DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER ZONE
Pool Name	Delaware		Bone Springs
Pool Code	11540		50371
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	5,366-6,958'		8,092-9,110'
Method of Production (Flowing or Artificial Lift)	Flowing		Flowing
Bottomhole Pressure (Note: Pressure data will not be required if the bottom			
perforation in the lower zone is within 150% of the depth of the top perforation in the upper zone)			
Oil Gravity or Gas BTU (Degree API or Gas BTU)		RECEIVED	
Producing, Shut-In or	New Zone	JAN 3 0 2006	New Zone
New Zone Date and Oil/Gas/Water Rates of		OCO-ANTESIA	
Last Production. (Note: For new zones with no production history,	Date: New Zone		Date: New Zone
applicant shall be required to attach production estimates and supporting data.)	Rates:		Rates:
	Nates.		Raics.
Fixed Allocation Percentage (Note: If allocation is based upon something other	Oil Gas		Oil Gas
than current or past production, supporting data or explanation will be required.)	Allocation % will be		Allocation % will be submitted when completed
	submitted when completed		submitted when completed
	ADDITION	IAL DATA	
Are all working, royalty and overriding If not, have all working, royalty and over			YesX No Yes No
Are all produced fluids from all commingled zones compatible with each other?			YesX No
Will commingling decrease the value of production?			Yes NoX_
If this well is on, or communitized with	, state or federal lands, has either the	e Commissioner of Public Lands	
or the United States Bureau of Land Management been notified in writing of this application?  YesX No			YesX No
NMOCD Reference Case No. applicabl	e to this well:		_
Attachments: C-102 for each zone to be comming Production curve for each zone for	at least one year. (If not available, <u>a</u>	ttach explanation.)	
For zones with no production histor Data to support allocation method o	r formula.		
Notification list of working, royalty Any additional statements, data or d			
	PRE-APPRO	VED POOLS	
If application is	to establish Pre-Approved Pools, the	e following additional information wi	ll be required:
List of other orders approving downhole List of all operators within the proposed Proof that all operators within the propo Bottomhole pressure data.	Pre-Approved Pools		
I hereby certify that the information	above is true and complete to the	ne best of my knowledge and belie	ef.
SIGNATURE AM A		erations Engineer DATE 1 - 20	
TYPE OR PRINT NAME <u>Mike H</u>			

There are no working, royalty and overriding royalty intere	sts in this well other than Yates	Petroleum Corporation
		•

The Bone Springs is a new zone and production curves are not available.

The Delaware is a new zone and production curves are not available.

MARTIN YATES, III 1912 - 1985 FRANK W. YATES 1936 - 1986



## 105 SOUTH FOURTH STREET ARTESIA, NEW MEXICO 88210-2118

TELEPHONE (505) 748-1471

S. P. YATES
CHAIRMAN OF THE BOARD
JOHN A. YATES
PRESIDENT
PEYTON VATES
EXECUTIVE VICE PRESIDENT
RANDY G. PATTERSON
SECRETARY
DENNIS G. KINSEY
TREASURER

January 25, 2006

JAN 3 0 2006

Tim Gum State of New Mexico OIL CONSERVATION DIVISION 1301 W. Grand Artesia, New Mexico 88210

Re: Corral Draw AGH Federal #2

Dear Mr. Gum;

Yates Petroleum Corporation hereby seeks administrative approval to downhole commingle the production from the Cedar Canyon Bone Springs and the Cedar Canyon Delaware pools in our Corral Draw AGH Federal #2 located in Unit C, of Section 13, Township 24 South, Range 29 East, in Eddy County, NM.

If you have any questions or need additional information, please call me at (505) 748-4219.

Sincerely,

Mike Hill

mit the

**Operations Engineer** 

MH/dc

**Enclosures**