

State of New Mexico Commissioner of Public Lands

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> > September 2, 1998

Yates Petroleum Corporation 105 South 4th Street Artesia, New Mexico 88210

Attn: Mr. Morris Keith

Re: Downhole Commingling Application Morton Unit Well No. 1 Unit Letter B, Section 5-15S-35E Atoka, Morrow and Mississippian Pools Lea County, New Mexico

Dear Mr. Keith:

We are in receipt of your application of April 1, 1998, requesting our approval to downhole commingle the production from the above subject well from the Atoka, Morrow and Mississippian Pools in Lea County, New Mexico.

It is our understanding that production from the subject well will be allocated as follows:

POOL	ALLOCAT	ALLOCATION	
	<u>Oil %</u>	<u>Gas %</u>	
North Morton Atoka	100 %	82%	
Wildcat Morrow	0%	8%	
Wildcat Mississippian	0%	10%	
	100%	100%	

Since it appears that there will be no loss of revenue to the State of New Mexico as a result of your proposed operation, your request for downhole commingling the production from the above-mentioned well is hereby approved. Any deviation from the substance of your request will be sufficient grounds for rescinding our approval. Our approval is subject to like approval by the New Mexico Oil Conservation Division.

"WE WORK FOR EDUCATION"

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Your filing fee in the amount of \$30.00 has been received.

If you have any questions or if we may be of further help, please contact Pete Martinez at (505) 827-5791.

Very truly yours,

RAY POWELL, M.S., D.V.M. COMMISSIONER OF PUBLIC LANDS

for BY:

JAMI BAILEY, Director Oil, Gas and Minerals Division (505) 827-5744

RP/JB/cpm Enclosure pc: Reader File

OCD -- Attention: David Catanach, Ben Stone