COMMISSIONER'S OFFICE Phone (505) 827-5760 Fax (505) 827-5766

ADMINISTRATION Phone (505) 827-5700 Fax (505) 827-5853

GENERAL COUNSEL Phone (505) 827-5713 Fax (505) 827-4262

PUBLIC AFFAIRS Phone (505) 827-5765 Fax (505) 827-5766



9/20/99

COMMERCAL RESOURCES Phone (505) 827-5724 Fax (505) 827-6157

MINERAL RESOURCES
Phone (505) 827-5744
Fax (505) 827-4739

ROYALTY MANAGEMENT Phone (505) 827-5772 Fax (505) 827-4739

SURFACE RESOURCES Phone (505) 827-5793 Fax (505) 827-5711

New Mexico State Land Office Commissioner of Public Lands Ray Powell, M.S., D.V.M.

September 9, 1999

Mewbourne Oil Company P.O. Box 7698 Tyler, Texas 75711

Attn:

Mr. Ken M. Calvert

Re:

Downhole Commingling Application
Chalk Bluff 36 State Well-No. 1
Unit Letter M, Section 36-17S-27E
Atoka-Wildcat and Illinois Camp Morrow/North Pools
Eddy County, New Mexico

Dear Mr. Calvert:

Your application to downhole commingle the production from within the wellbore of the above-captioned well was received on August 31, 1999. Your application requests our approval to downhole commingle the Atoka-Wildcat and Illinois Camp Morrow/North production within the wellbore of the Chalk Bluff 36 State Well No. 1, Unit Letter M, located in Section 36-17S-27E, Eddy County, New Mexico.

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

<u>POOL</u> <u>ALL</u>		<u>OCATION</u>	
	Oil%	Gas %	
Atoka-Wildcat	100%	73%	
Illinois Camp Morrow/North	0%	27%	
	100%	100%	

Since it appears that the New Mexico Oil Conservation Division's rules and regulations have been complied with, and 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 is subject to like approval by the New Mexico Oil Conservation Division.

Please submit a communitization agreement for the Atoka Formation when this zone is ready to produce.

Also, please submit your filing fee in the amount of \$30.00 and a copy of the Oil Conservation Division's Order approving this application.

Mewbourne Oil Company September 9, 1999 Page 2

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

JAMI BAILEY, Director Oil, Gas and Minerals Division

(505) 827-5744

RP/JB/cpm Enclosure

xc: Reader File

OCD--Attention: -David Catanach, Ben Stone