

STATE LAND OFFICE

Date: 5/27/93

WID CATANACH  
WARN STATE A/C 2 well # 8(N)  
 Lease No. \_\_\_\_\_ Lessee \_\_\_\_\_

MESSAGE

your Attention ☐ For your Recommendation  
 your Signature ☐ For your Approval  
 Please Comment ☐ Please Return  
 Please See Me ☐ Please File  
 Please Handle ☐ Please Mail  
 Approved ☐ As Requested

For your information

MARATHON HAS APPLIED for DHC  
W/ THEM WARN ST A/C 2 well #8-N  
we have no Problem with their Application  
however the New Commissioner will need  
to sign the approval & this might not occur  
until next week sometime, when it will  
be officially approved.  
Pete Martinez Oil Gas  
 SIGNATURE DIVISION

May 27, 1993

Marathon Oil Company  
 P.O. Box 552  
 Midland, Texas 79702

Attn: Mr. Thomas M. Price

Re: Application for Downhole Commingling  
 Lease No. E-6504  
 Warn State A/C 2 Well No. 8 (N)  
 Section 5-18S-35E  
 Lea County, New Mexico

Re Mr. Price:

Reference is made to your application of May 2, 1993. We have requested our approval to downhole commingling within the wellbore of the Warn State A/C 2 Well No. 8 (N). Your application proposes to commingle the Vacuum Abo and the Vacuum Drinkard pools.

It appears that all the New Mexico Oil Conservation rules and regulations have been considered. There will be no loss of revenue to the State as a result of your proposed operation, your request for downhole commingling is hereby approved. Any deviation from the request will be sufficient to require our approval. Our approval is subject to final approval by the New Mexico Oil Conservation Division.

A thirty (\$30.00) dollar filing fee has been received.

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

Sincerely yours,

STATE LAND OFFICE  
 DEPARTMENT OF PUBLIC LANDS

May 27, 1993

Marathon Oil Company  
P.O. Box 552  
Midland, Texas 79702

Attn: Mr. Thomas M. Price

Re: Application for Downhole Commingling  
Lease No. E-6504  
Warn State A/C 2 Well No. 8 (N)  
Section 5-18S-35E  
Lea County, New Mexico

Dear Mr. Price:

Reference is made to your application of May 25, 1993, wherein you have requested our approval to downhole commingle production within the wellbore of the Warn State A/C Well No. 8. Your application proposes to commingle the production from the Vacuum Abo and the Vacuum Drinkard pools.

Since it appears that all the New Mexico Oil Conservation Division 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 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.

Your thirty (\$30.00) dollar filing fee 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 B. POWELL  
COMMISSIONER OF PUBLIC LANDS

BY:  
FLOYD O. PRANDO, Director  
Oil/Gas and Minerals Division  
(505) 827-5744  
JBP/FOP/pm  
encls.  
cc: Reader File  
OCD-Mr. David Catanach  
TRD  
E-6504



**Marathon  
Oil Company**

P.O. Box 552  
Midland, Texas 79702  
Telephone 915/682-1626

May 25, 1993

Commissioner of Public Lands  
New Mexico State Land Office  
Santa Fe, New Mexico 87504-1148

Attn: Mr. Pete Martinez

Re: Request for Administrative Approval  
of Downhole Commingling  
Warn State A/C 2 Well No. 8  
Unit N, 330' FSL & 233' FWL  
Section 5, T-18-S, R-35-E  
Lea County, New Mexico

Dear Mr. Martinez:

Marathon Oil Company respectfully requests administrative approval to downhole commingle production in the above captioned well from the Vacuum (Abo) and the Vacuum (Drinkard) pools.

The Abo Pool was recently abandoned when the subject well was recompleted to the Drinkard Pool. This recompletion resulted in marginal Drinkard production. By allowing the commingling of the two zones, it would economically justify keeping the well on production for an extended period, minimize any associated waste, and increase revenues for the state of New Mexico.

Please find attached a completed pre-application form, well descriptions, production data, lease plat and other pertinent data supporting this application. Should you require additional information concerning this request, please feel free to contact me at (915)682-1626.

Sincerely,

A handwritten signature in cursive script that reads 'Thomas M. Price'.

T. M. Price  
Northwest Operations

BDL/jo/93015

