



STATE OF NEW MEXICO  
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
HOBBS DISTRICT OFFICE

7/8/96

GOVERNOR

POST OFFICE BOX 1980  
HOBBS, NEW MEXICO 88241-1980  
(505) 393-6161

OIL CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

RE: Proposed:

MC \_\_\_\_\_  
DHC \_\_\_\_\_ *X* \_\_\_\_\_  
NSL \_\_\_\_\_  
NSP \_\_\_\_\_  
SWD \_\_\_\_\_  
WFX \_\_\_\_\_  
PMX \_\_\_\_\_

Gentlemen:

I have examined the application for the:

*Texaco E & P Inc*

Operator

Lease & Well No. Unit

S-T-R

Vacuum Blinberry and Vacuum Drinkard Pools  
New Mexico O State NCT-1 #34, Ur it Letter P  
New Mexico O State NCT-1 #35, Ur it Letter O  
New Mexico O State NCT-1 #36, Ur it Letter N  
New Mexico O State NCT-1 #37, Ur it Letter I  
Section 36, T-17-S, R-34-E  
Lea County, New Mexico

and my recommendations are as follows:

*OK*

Yours very truly,

*Jerry Sexton*

Jerry Sexton  
Supervisor, District 1

/ed



TEXACO E & P

TEXACO  
E & P  
SANTA FE, NM  
87505

June 25, 1996

New Mexico Oil Conservation Division  
2040 South Pacheco  
Santa Fe, New Mexico 87505

**COPY**

Attn: Mr. William J. LeMay, Division Director

RE: Request for Exception to Rule 303  
Downhole Commingling  
Vacuum Blinbry and Vacuum Drinkard Pools  
New Mexico O State NCT-1 #34, Unit Letter P  
New Mexico O State NCT-1 #35, Unit Letter O  
New Mexico O State NCT-1 #36, Unit Letter N  
New Mexico O State NCT-1 #37, Unit Letter I  
Section 36, T-17-S, R-34-E  
Lea County, New Mexico

Gentlemen:

Texaco Exploration and Production Inc. respectfully requests administrative approval for an exception to Rule 303 to permit the downhole commingling of the Vacuum Blinbry and Vacuum Drinkard pools in the above wells.

Enclosed is the pertinent data supporting this application as outlined in Rule 303. Copies of this administrative application are being provided to our offset operators via Certified Mail.

If you have any questions concerning this proposal, or if you require further information, please contact Darrell Carriger at (505) 397-0426 or myself at (505) 397-0413.

Thank you for your consideration of this proposal.

Sincerely,

Monte C. Duncan  
Engineer's Assistant

/mcd, Chrono, Attachments

cc: New Mexico Land Department, Santa Fe  
New Mexico Oil Conservation Division, District I Office

# COMMINGLE PRE-APPLICATION

STATE LAND OFFICE RULES 1.053-1.055 APPLY TO COMMINGLING OIL AND GAS PRODUCTION FROM NEW MEXICO STATE LANDS. PLEASE PROVIDE THE FOLLOWING INFORMATION SO THAT WE CAN DETERMINE WHETHER OR NOT A COMMINGLE APPLICATION PACKAGE SHOULD BE SUBMITTED.

1. BRIEFLY DESCRIBE WHAT YOU PROPOSE TO DO.

*Texaco Exploration and Production Inc. proposes to downhole commingle production of the Vacuum Drinkard and Vacuum Blinney pools.*

2. FILL IN THE FOLLOWING INFORMATION FOR EACH WELL.

| WELL NUMBER            | LEGAL DESCRIPTION | LESSEE OF RECORD | N.M. LEASE NUMBER | FORMATION       |
|------------------------|-------------------|------------------|-------------------|-----------------|
| N.M. O State NCT-1 #34 | P-36-17S-34E      | TEPI             | B-155             | Vacuum Drinkard |
| N.M. O State NCT-1 #35 | O-36-17S-34E      | TEPI             | B-155             | Vacuum Drinkard |
| N.M. O State NCT-1 #36 | N-36-17S-34E      | TEPI             | B-155             | Vacuum Drinkard |
| N.M. O State NCT-1 #37 | I-36-17S-34E      | TEPI             | B-155             | Vacuum Drinkard |

NAME:

*Monte C. Duncan, Engineer's Assistant*

COMPANY:

*Texaco Exploration and Production Inc.*

PHONE NUMBER:

*205 East Bender; Hobbs, New Mexico 88240  
(505) 397-0418 or (505) 393-7191*

IF YOU HAVE ANY QUESTIONS, PLEASE CONTACT THE OIL, GAS AND MINERALS DIVISION AT (505) 827-5744.

KKCS 06-04-91



**CERTIFIED MAIL**

June 25, 1996

To: **OFFSET OPERATORS**

**Subject: Offset Operators Notification  
Request for Exception to Rule 303  
Downhole Commingling  
Vacuum Blinbry and Vacuum Drinkard Pools  
New Mexico O State NCT-1 #34, Unit Letter P  
New Mexico O State NCT-1 #35, Unit Letter O  
New Mexico O State NCT-1 #36, Unit Letter N  
New Mexico O State NCT-1 #37, Unit Letter I  
Section 36, T-17-S, R-34-E  
Lea County, New Mexico**

Texaco Exploration and Production Inc. respectfully requests administrative approval for an exception to Rule 303 to permit the downhole commingling of the Vacuum Blinbry and Vacuum Drinkard pools in the above wells.

Attached are copies of the downhole commingling applications to the New Mexico Oil Conservation Division and New Mexico Land Department. Copies of this administrative application are being provided to our offset operators via Certified Mail.

New Mexico Oil Conservation Division regulations require any objections to this proposal be made within twenty days of the receipt of this letter. If you have any questions concerning this proposal, please contact Darrell Carriger at (505) 397-0426 or myself at (505) 397-0418.

Thank you for your consideration of this proposal.

Sincerely,

Monte C. Duncan  
Engineer Assistant  
Hobbs Operating Unit

MCD/s  
File  
Chrono  
Attachments

Offset Operator:

Please indicate your approval for our request as detailed in the attached package by signing the waiver form below. Please return the signed waiver in the enclosed self-addressed envelope.

Thank you for your cooperation in this matter.

**WAIVER TO OBJECTION**

**TEXACO EXPLORATION AND PRODUCTION INC.**

**Offset Operators Notification  
Request for Exception to Rule 303  
Downhole Commingling  
Vacuum Blinbry and Vacuum Drinkard  
New Mexico O State NCT-1 #34, Unit Letter P  
New Mexico O State NCT-1 #35, Unit Letter O  
New Mexico O State NCT-1 #36, Unit Letter N  
New Mexico O State NCT-1 #37, Unit Letter I  
Section 36, T-17-S, R-34-E  
Lea County, New Mexico**

I do hereby waive any objection to Texaco Exploration and Production Inc.'s request for NMOCD Administrative Approval of downhole commingling of production on the above wells as outlined in the application package.

Signed: \_\_\_\_\_

Title: \_\_\_\_\_

Company: \_\_\_\_\_

Date: \_\_\_\_\_

P 622 713 481

US Postal Service

**Receipt for Certified Mail**

Mobil Oil Company  
P.O. Box 633  
Midland, TX 79702

|   |              |
|---|--------------|
| Postage   | \$           |
| Certified Fee   |              |
| Special Delivery Fee  |              |
| Restricted Delivery Fee                                     |              |
| Return Receipt Showing to Whom & Date Delivered             |              |
| Return Receipt Showing to Whom, Date, & Addressee's Address |              |
| <b>TOTAL Postage &amp; Fees</b>                             | <b>26 \$</b> |
| Postmark or Date  | 1996         |

PS Form 3800, April 1995

P 622 713 476

US Postal Service

**Receipt for Certified Mail**

Marathon  
P.O. Box 552  
Midland, TX 79702

|   |           |
|---|-----------|
| Postage   | \$        |
| Certified Fee   |           |
| Special Delivery Fee  |           |
| Restricted Delivery Fee                                     |           |
| Return Receipt Showing to Whom & Date Delivered             |           |
| Return Receipt Showing to Whom, Date, & Addressee's Address |           |
| <b>TOTAL Postage &amp; Fees</b>                             | <b>\$</b> |
| Postmark or Date  |           |

PS Form 3800, April 1995

P 622 713 482

US Postal Service

**Receipt for Certified Mail**

No Insurance Coverage Provided.

Do not use for International Mail (See reverse)

Amerada Hess  
P.O. Box 2040  
Houston, TX

|   |              |
|---|--------------|
| Certified Fee   |              |
| Special Delivery Fee  |              |
| Restricted Delivery Fee                                     |              |
| Return Receipt Showing to Whom & Date Delivered             |              |
| Return Receipt Showing to Whom, Date, & Addressee's Address |              |
| <b>TOTAL Postage &amp; Fees</b>                             | <b>26 \$</b> |
| Postmark or Date  | 1996         |

PS Form 3800, April 1995

P 622 713 478

US Postal Service

**Receipt for Certified Mail**

Shell E & P Inc.  
P.O. Box 576  
Houston, TX 77001

|   |              |
|---|--------------|
| Postage   | \$           |
| Certified Fee   |              |
| Special Delivery Fee  |              |
| Restricted Delivery Fee                                     |              |
| Return Receipt Showing to Whom & Date Delivered             |              |
| Return Receipt Showing to Whom, Date, & Addressee's Address |              |
| <b>TOTAL Postage &amp; Fees</b>                             | <b>26 \$</b> |
| Postmark or Date  | 1996         |

PS Form 3800, April 1995

P 622 713 477

US Postal Service

**Receipt for Certified Mail**

Phillips Petroleum  
4001 Penbrook  
Odessa, TX 79763

|   |              |
|---|--------------|
| Postage   | \$           |
| Certified Fee   |              |
| Special Delivery Fee  |              |
| Restricted Delivery Fee                                     |              |
| Return Receipt Showing to Whom & Date Delivered             |              |
| Return Receipt Showing to Whom, Date, & Addressee's Address |              |
| <b>TOTAL Postage &amp; Fees</b>                             | <b>26 \$</b> |
| Postmark or Date  | 1996         |

PS Form 3800, April 1995