



OIL CONSERVATION DIVISION  
RECEIVED

November 17, 1989

'89 NOV 22 AM 9 08

Energy and Minerals Dept.  
Oil Conservation Division  
P. O. Box 2088  
Santa Fe, New Mexico 87504-2088

Attention: Mr. William J. Lemay

RE: SURFACE COMMINGLING PERMIT APPLICATION  
Texaco Producing Inc.'s State "I" Lease  
Monument Paddock & Eunice Monument G-SA Pools  
Section 16, T-20-S, R-37-E  
Lea County, New Mexico

Gentlemen:

Texaco Producing Inc. respectfully requests approval to surface commingle produced hydrocarbon from the referenced pools on the State "I" Lease. State "I" No. 2 was recently recompleted to the Eunice Monument G-SA pool and is currently producing 5 BOPD and 128 MCFD.

Texaco Producing Inc. has a 100% working interest in both zones. The State of New Mexico has a common royalty interest of 12.5% in both of the pools.

Attached is a plat showing the location of the wells and battery on the State "I" Lease. Also attached is a schematic of the battery. Production will be allocated by accurate monthly well tests.

Detailed data of the oil gravities, average crude production and sales value on a per pool basis has been tabulated and is included for your approval.

Yours very truly,

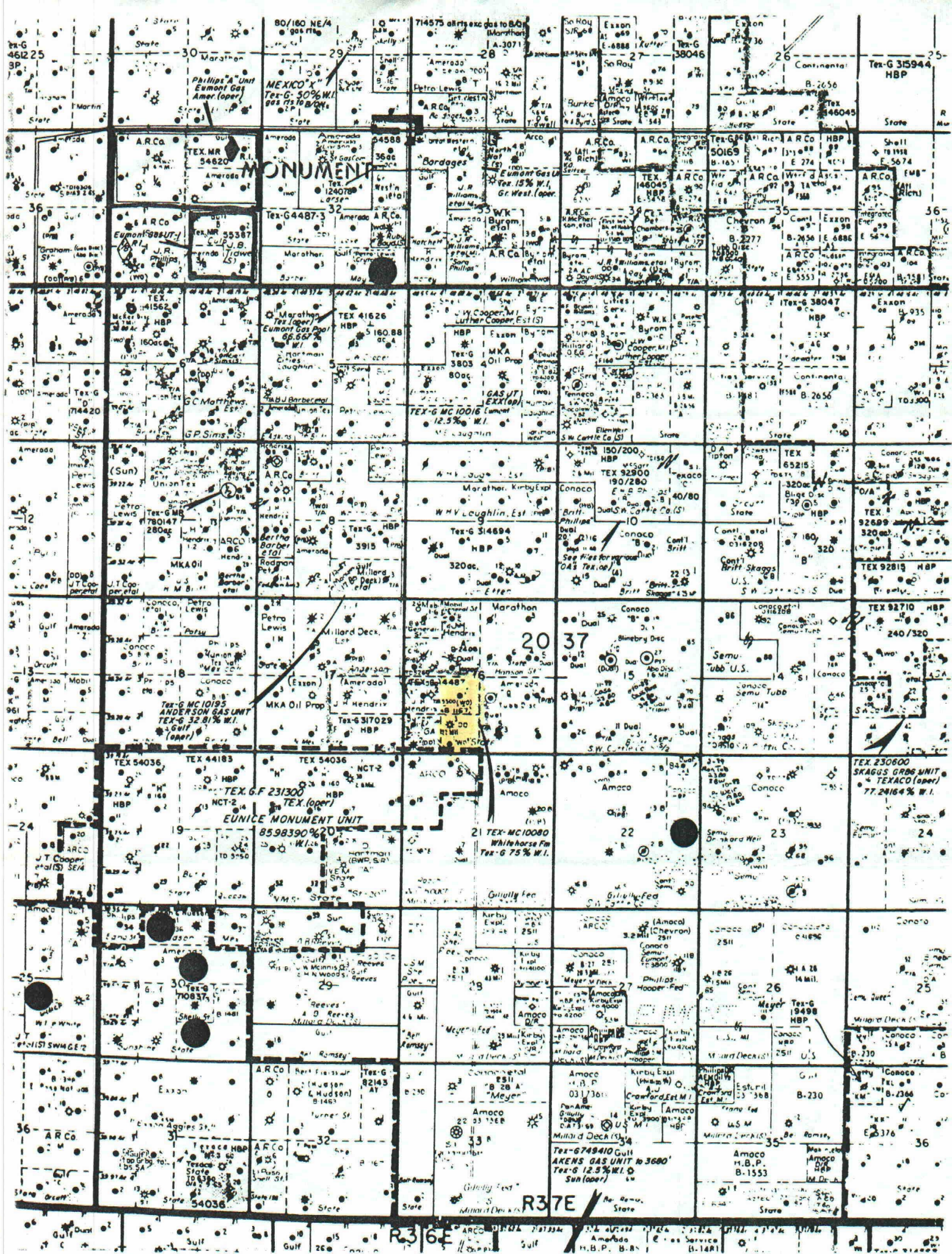
J. A. Head  
Area Manager

LDR/s

Attachments

cc: Shell Pipeline Corp.  
P. O. Box 1910  
Midland, Texas 79702

NMOCD-Hobbs



Submit to Appropriate  
District Office  
State Lease - 4 copies  
Fee Lease - 3 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised 1-1-89

**OIL CONSERVATION DIVISION**

**DISTRICT I**  
P.O. Box 1980, Hobbs, NM 88240

**DISTRICT II**  
P.O. Drawer DD, Artesia, NM 88210

**DISTRICT III**  
1000 Rio Brazos Rd., Aztec, NM 87410

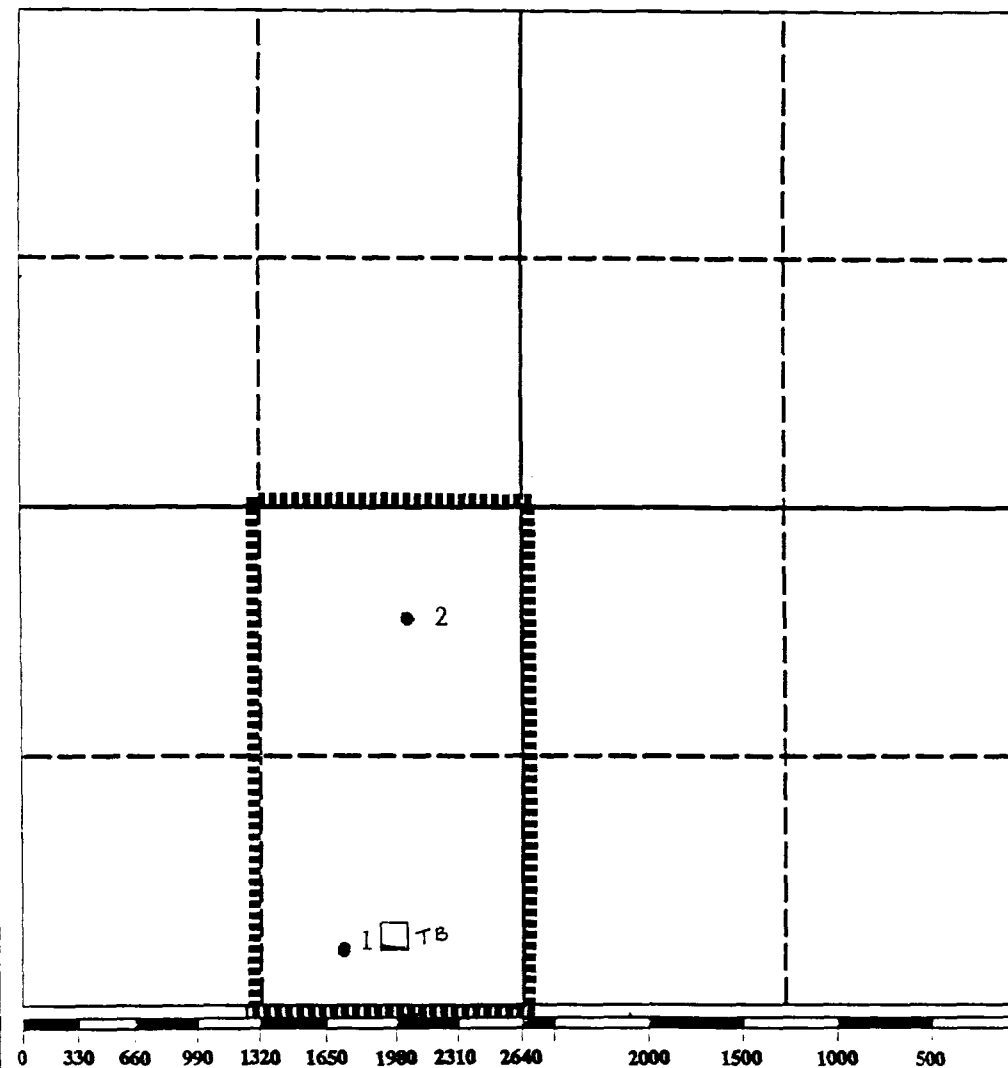
P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

All Distances must be from the outer boundaries of the section

|                                          |                      |                        |                           |                       |          |
|------------------------------------------|----------------------|------------------------|---------------------------|-----------------------|----------|
| Operator<br><b>Texaco Producing Inc.</b> |                      |                        | Lease<br><b>State "I"</b> |                       | Well No. |
| Unit Letter                              | Section<br><b>16</b> | Township<br><b>20S</b> | Range<br><b>37E</b>       | County<br><b>NMPM</b> | Lea      |
| Actual Footage Location of Well:         |                      |                        |                           |                       |          |
| feet from the                            |                      | line and               |                           | feet from the line    |          |
| Ground level Elev.                       | Producing Formation  |                        | Pool                      | Dedicated Acreage:    |          |
|                                          |                      |                        |                           |                       | Acres    |

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?  
☐ Yes ☐ No If answer is "yes" type of consolidation \_\_\_\_\_  
If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_  
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



**OPERATOR CERTIFICATION**

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature

Printed Name

Position

Company

Date

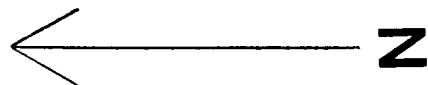
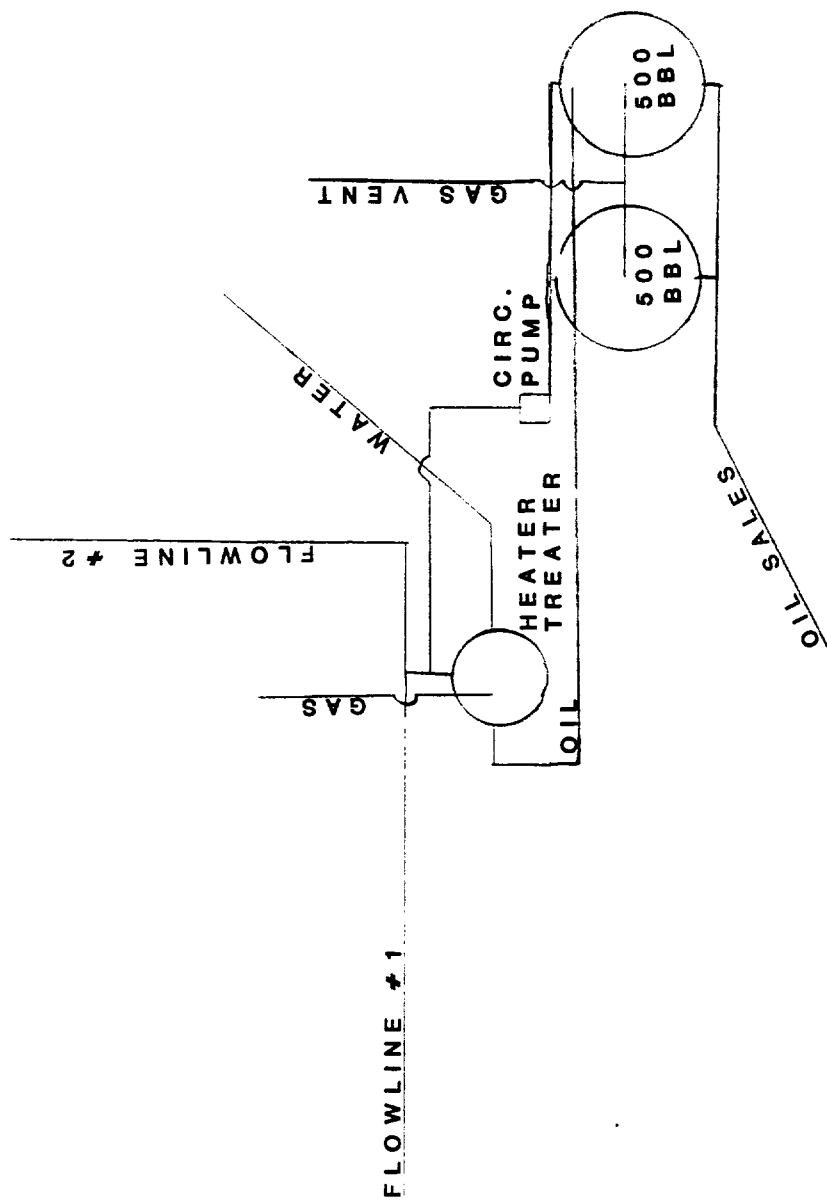
**SURVEYOR CERTIFICATION**

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

Signature & Seal of  
Professional Surveyor

Certificate No.



TEXACO PRODUCING INC.  
 State "I" Tank Battery  
 Sec. 16, T-20-S, R-37-E  
 Lea County, New Mexico

NOT DRAWN TO SCALE

Texaco Producing Inc.  
State "I" Lease  
Lea County, New Mexico

| <u>Pool</u>         | <u>No. of<br/>Wells</u> | <u>API<br/>Gravity</u> | <u>Ave. Prod.<br/>BOPD</u> | <u>Value<br/>\$/BO</u> |
|---------------------|-------------------------|------------------------|----------------------------|------------------------|
| Grayburg-San Andres | 1                       | 33.0                   | 5                          | 16.90                  |
| Paddock             | 1                       | 36.0                   | 15                         | 17.50                  |
| Commingled Average  | -                       | 35.2                   | 20                         | 17.34                  |

Note: With no commingling, daily sales would be: \$347.00  
After commingling, daily sales would be: \$346.80

(All sour crude)

01-17-1990

## SECTION 16 TOWNSHIP 20 South RANGE 37 East

|                    |                   |                  |                  |
|--------------------|-------------------|------------------|------------------|
| D<br>MOBIL         | C<br>WILBANKS     | B<br>USX         | A<br>USX         |
| UNK                | UNK               | UNK              | UNK              |
| 05 42<br>B0874-1   | 01 39<br>B2406-3  | 01 35<br>A3071   | 01 35<br>A3071   |
| E<br>CONOCO        | F<br>WILBANKS     | G<br>USX         | H<br>USX         |
| UNK                | ZAB               | UNK              | UNK              |
| 09 38<br>B1533.5   | 01 39<br>B2406-3  | 01 35<br>A3071   | 01 35<br>A3071   |
| L<br>HENDRIX       | K<br>TEXACO       | J<br>AMERADA     | I<br>AMERADA     |
| C                  | C-0               | UNK              | UNK              |
| 01 45<br>B3672-2   | 01 39<br>B2330-10 | 12 38<br>A1469-2 | 12 38<br>A1469-2 |
| M<br>NOLAN BRUNSON | N<br>TEXACO       | O<br>AMERADA     | P<br>AMERADA     |
| C                  | C-6               | UNK              | UNK              |
| 09 38<br>B1167-24  | 01 39<br>B2330-10 | 12 38<br>A1469-2 | 12 38<br>A1469-2 |

REMARKS

A  
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O  
P

# State of New Mexico



W.R. HUMPHRIES  
COMMISSIONER



## Commissioner of Public Lands

P.O. BOX 1148  
SANTA FE, NEW MEXICO 87504-1148

February 2, 1990

Texaco USA  
P.O. Box 730  
Hobbs, New Mexico 88240

RE: Request for Approval to Surface Commingle  
Lea County, New Mexico  
T-20-S, R-37-E, Section 16: E/2SW/4  
Wells: State "I" 1 and 2  
State Lease B-2330-10

ATTN: J.A. Head

Gentlemen:

Reference is made to your letter of November 17, 1989 wherein you request approval for surface commingling of oil and gas production from State "I" Wells 1 and 2 on New Mexico State Lease B-2330-10. We received your complete application package including the \$30.00 filing fee.

Approval is hereby granted to commingle the oil and gas produced from the two wells as described above. Please be advised that any deviation from your proposed request will be grounds to rescind our approval. Our approval is subject to like approval by the New Mexico Oil Conservation Division.

If you have any questions, please do not hesitate to contact us.

W.R. HUMPHRIES,  
COMMISSIONER OF PUBLIC LANDS

BY:

A handwritten signature in cursive script, appearing to read "Floyd O. Prando".

FLOYD O. PRANDO, Director  
Oil and Gas Division  
(505) 827-5749

enclosure