



AMEND PLC 5/11/98

APR 21 1998

OIL CONSERVATION DIVISION

April 10, 1998

Attn: Oil Conservation Division  
Mr. Michael Stogner  
P.O. Box 2088  
Santa Fe, NM 87504-2088

Re: EXCEPTION TO RULE 303A  
Permanent Approval to Surface Commingle  
State "AN" #12  
Unit Letter I, Sec 7, T-18S, R-35E  
Lea County, New Mexico

Mr. Stogner,

Texaco Exploration and Production respectfully requests administrative approval to permanently surface commingle the above mentioned well into the Abo Reef Consolidated Battery. The State "AN" #12 is a newly drilled Vacuum Devonian oil producer and is currently testing at rates of approximately 200 BOPD, 960 BWPD, and 138 MCFPD with the bottom hole pressure diminishing from an original 360 psi to the current 1500 psi. The subject well was spud on October 21, 1997, and completed in the Devonian formation in the Vacuum field.

In accordance to amended commingle order #PLC-103, the Abo Reef Consolidated battery can accept Atoka, Drinkard, and Abo Reef production. The Devonian production, which is requested to be commingled into this facility, contains identical working interest, royalty interest, and overriding royalty interest as the current battery production. Texaco maintains that the State of New Mexico will suffer no loss of revenue due to the proposed operation. This well is not a top allowable well and therefore production will be allocated from well tests. The facility installation is in accordance to the "MANUAL FOR INSTALLATION AND OPERATION OF COMMINGLING FACILITIES".

Please refer to the attached C-102 plat, facility diagram, and lease diagram, for additional information pertaining to this request.

Please don't hesitate to call me with any questions, at (505) 397-0405.

Sincerely,

J. Denise Leake  
Engineering Assistant (TEXACO)

Cc: State Land Office

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

DISTRICT IV  
P. O. Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION  
PO Box 2088  
Santa Fe, NM 87504-2088

Form C-102  
Revised February 10, 1994

Instructions on back

Submit to Appropriate District Office

State Lease-4 copies

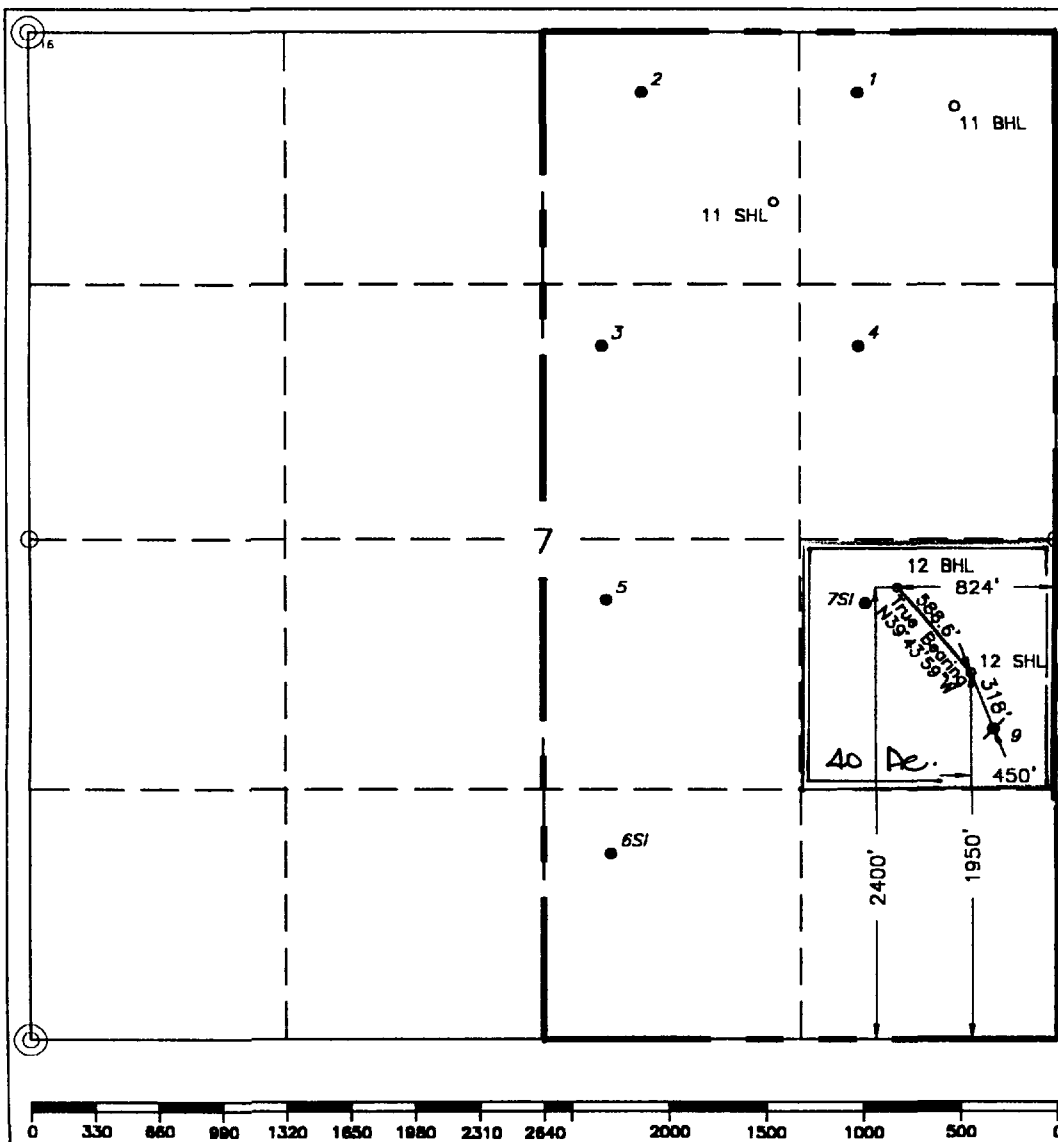
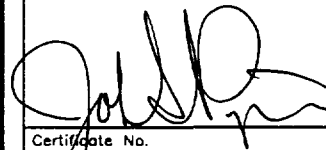
Fee Lease-3 copies

☐ AMENDED REPORT

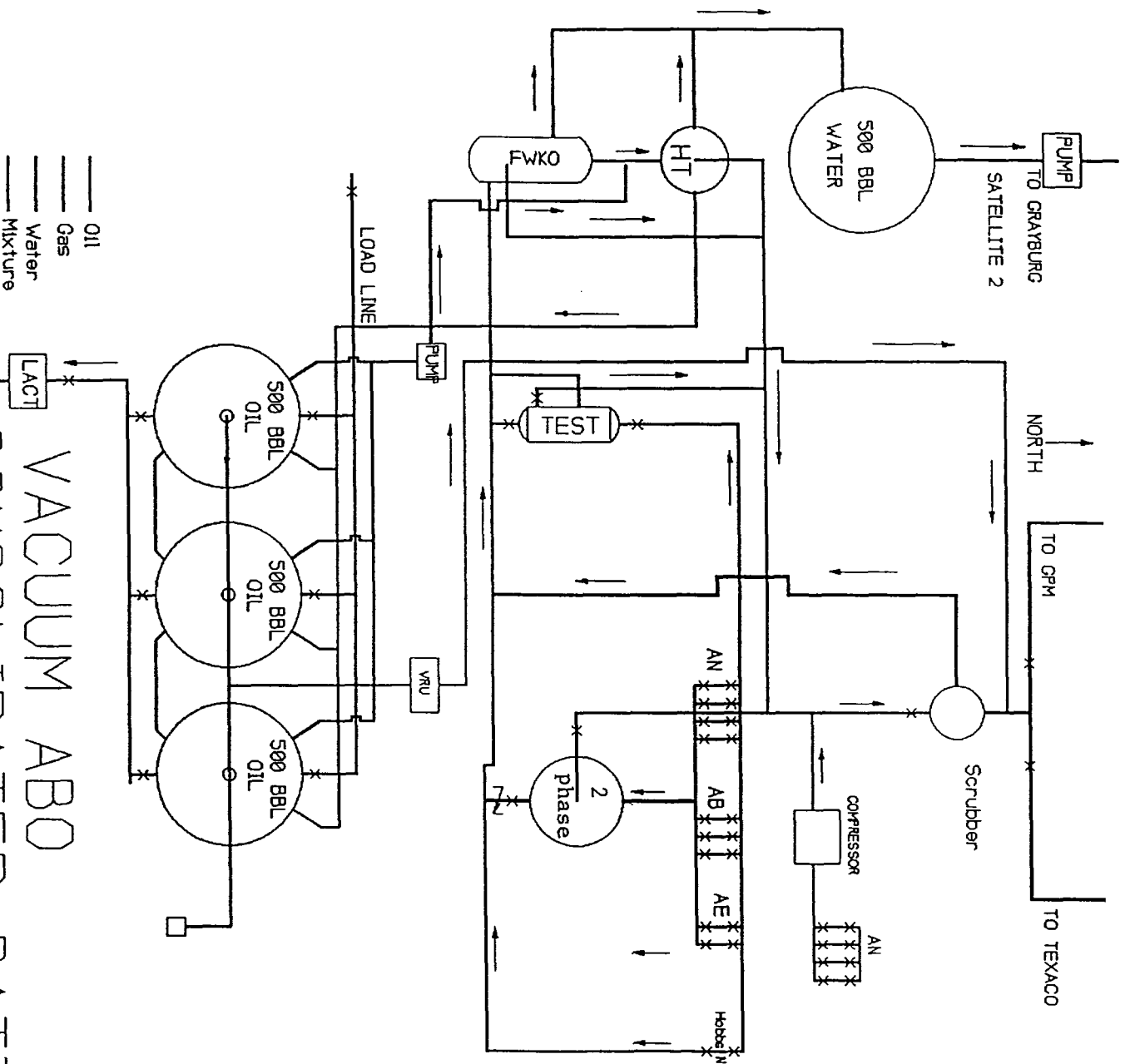
WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number <b>30-025-34098</b>		<sup>2</sup> Pool Code <b>62000</b>		<sup>3</sup> Pool Name <b>Vacuum; Devonian, Mid</b>				
<sup>4</sup> Property Code <b>11093</b>		<sup>5</sup> Property Name <b>State "AN"</b>			<sup>6</sup> Well Number <b>12</b>			
<sup>7</sup> OGRID No. <b>22351</b>		<sup>8</sup> Operator Name <b>TEXACO EXPLORATION &amp; PRODUCTION, INC.</b>			<sup>9</sup> Elevation <b>3959'</b>			
<sup>10</sup> Surface Location								
UL or lot no. <b>1</b>	Section <b>7</b>	Township <b>18-S</b>	Range <b>35-E</b>	Lat Idn <b>1950'</b>	North/South line <b>South</b>	Feet from the <b>450'</b>	East/West line <b>East</b>	County <b>Lea</b>
<sup>11</sup> Bottom Hole Location If Different From Surface								
UL or lot no. <b>1</b>	Section <b>7</b>	Township <b>18-S</b>	Range <b>35-E</b>	Lat Idn <b>2400'</b>	North/South line <b>South</b>	Feet from the <b>824'</b>	East/West line <b>East</b>	County <b>Lea</b>
<sup>12</sup> Dedicated Acres <b>40</b>		<sup>13</sup> Joint or Infill		<sup>14</sup> Consolidation Code		<sup>15</sup> Order No.		

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION.

	<b><sup>16</sup> OPERATOR CERTIFICATION</b>	
	I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
	Signature <b>C. Wade Howard</b>	
	Printed Name <b>C. Wade Howard</b>	
	Position <b>Engineer's Assistant</b>	
Company <b>Texaco Expl. &amp; Prod. Inc.</b>		
Date <b>June 12, 1997</b>		
<b><sup>17</sup> SURVEYOR CERTIFICATION</b>		
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 <b>June 4, 1997</b>		
Signature & Seal of Professional Surveyor 		
Certificate No. <b>7254 John S. Piper</b>		
Sheet		

○ = Staked Location ● = Producing Well ⚡ = Injection Well ⚙ = Water Supply Well ⊕ = Plugged & Abandon Well



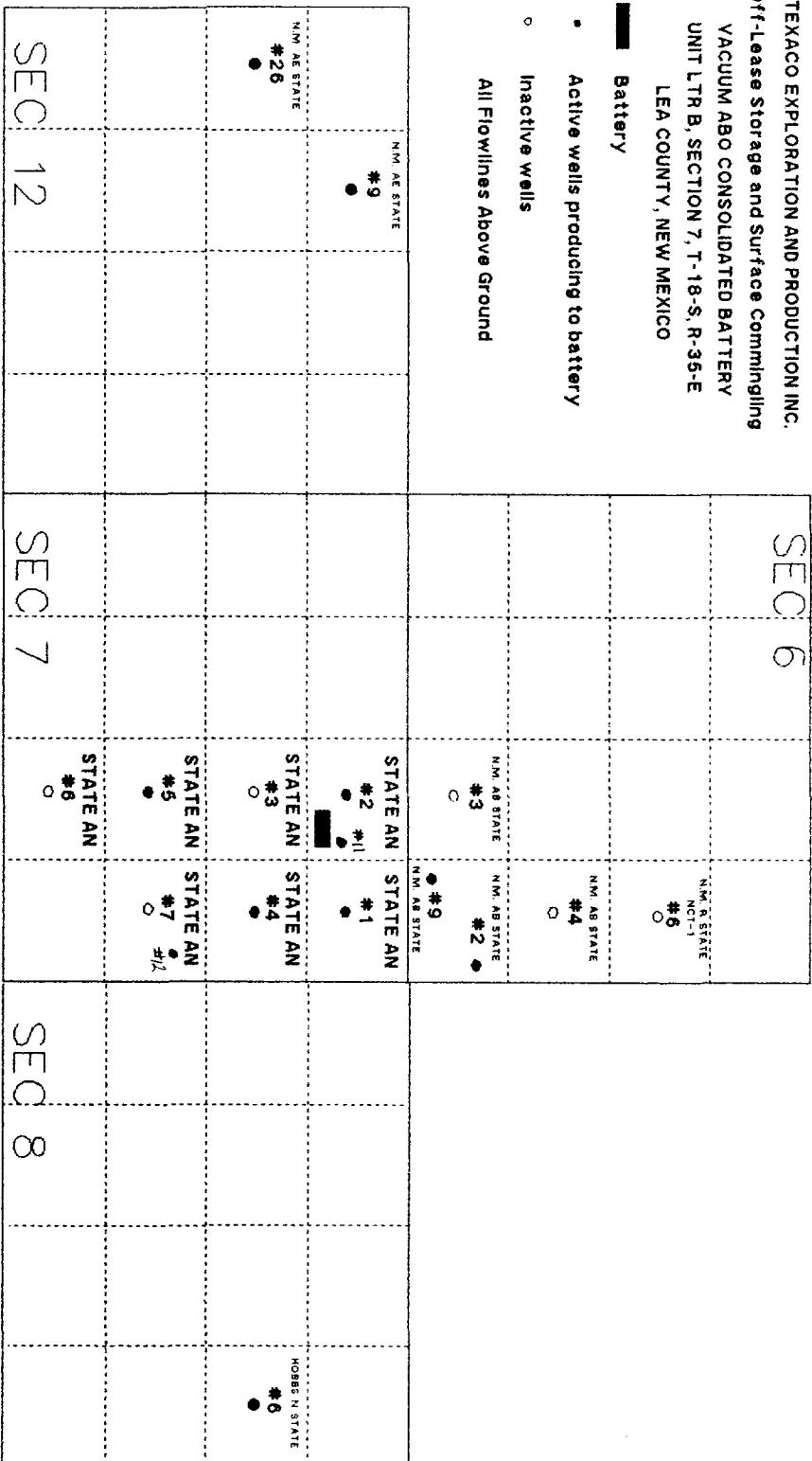
# VACUUM ABO CONSOLIDATED BATTERY

Off-Lease Storage and Surface Commingling  
VACUUM ABO CONSOLIDATED BATTERY  
UNIT LTR B, SECTION 7, T-18-S, R-35-E  
LEA COUNTY, NEW MEXICO

**Battery**

- Active wells producing to battery
- Inactive wells

**All Flowlines Above Ground**



T-18-S, R-35-E