

**DISTRICT I**

P.O. Box 1980, Hobbs, NM 88241-1980

**DISTRICT II**

P.O. Box Drawer DD, Artesia, NM 88211-0719

**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**

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

Form C-101

Revised February 10, 1994

Instructions on back

Submit to Appropriate District Office

State Lease - 6 Copies

Fee Lease - 5 Copies

☐ AMENDED REPORT**APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE**

<sup>1</sup> Operator Name and Address TEXACO EXPLORATION & PRODUCTION INC. P.O. Box 3109, Midland Texas 79702		<sup>2</sup> OGRID Number 022351
		<sup>3</sup> API Number 16 025 30900
<sup>4</sup> Property Code 13194	<sup>5</sup> Property Name G. W. SIMS	<sup>6</sup> Well No. 4

**7 Surface Location**

UI or lot no.	Section	Township	Range	Lot.Idn	Feet From The	North/South Line	Feet From The	East/West Line	County
G	9	23-S	37-E		1980	NORTH	2310	EAST	LEA

**8 Proposed Bottom Hole Location If Different From Surface**

UI or lot no.	Section	Township	Range	Lot.Idn	Feet From The	North/South Line	Feet From The	East/West Line	County

<sup>9</sup> Proposed Pool 1 NORTH TEAGUE LOWER PADDOCK-BLINEBRY ASSOCIATED	<sup>10</sup> Proposed Pool 2 NORTH TEAGUE DRINKARD-ABO
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<sup>11</sup> Work Type Code N	<sup>12</sup> Well Type Code O	<sup>13</sup> Rotary or C.T. ROTARY	<sup>14</sup> Lease Type Code P	<sup>15</sup> Ground Level Elevation 3305'
<sup>16</sup> Multiple Yes	<sup>17</sup> Proposed Depth 7250'	<sup>18</sup> Formation BLINEBRY/DRINKARD	<sup>19</sup> Contractor	<sup>20</sup> Spud Date 4/15/95

**21 Proposed Casing and Cement Program**

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4	8 5/8	24#	1180'	550 SACKS	SURFACE
8 3/4	7	26 & 32#	7250'	3000 SACKS	SURFACE

22 Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

**CEMENTING PROGRAM:**

SURFACE - 350 SACKS CLASS C w/ 4% GEL (13.5 PPG, 1.74 CF/S, 9.1 GW/S). F/B 200 SACKS CLASS C (14.8 PPG, 1.34 CF/S, 6.3 GW/S).

PRODUCTION - 2500 SACKS 35/65 POZ H w/ 6% GEL, 5% SALT, 1/4# FC (12.4 PPG, 2.14 CF/S, 11.9 GW/S). F/B 500 SACKS 50/50 POZ H w/ 2% GEL, 5% SALT, 1/4# FC (14.2 PPG, 1.35 CF/S, 6.3 GW/S).

APACHE OPERATES A WELL IN THIS QUARTER QUARTER SECTION AND HAS BEEN FURNISHED A COPY OF THIS APPLICATION.

THIS WILL BE A DUAL COMPLETION. APPLICATION TO DUAL WILL FOLLOW.

Permit Expires 6 Months From Approval Date Unless Drilling Underway.

23 I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature

C. Wade Howard

Printed Name

C. Wade Howard

Title Eng. Assistant

Date 3/23/95

Telephone

688-4606

**OIL CONSERVATION DIVISION**

Approved By:

Title:

Approval Date:

3/23/95

Expiration Date:

Conditions of Approval:

Attached ☐

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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

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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 20-000-00000		<sup>2</sup> Pool Code 70-014/70-013		<sup>3</sup> Pool Name N. Teague Lower Paddock-Blinebry; N. Teague Drinkard-ABO	
<sup>4</sup> Property Code 13194		<sup>5</sup> Property Name G. W. Sims			<sup>6</sup> Well Number 4
<sup>7</sup> GRID No. 22351		<sup>8</sup> Operator Name TEXACO EXPLORATION & PRODUCTION, INC.			<sup>9</sup> Elevation 3305'

<sup>10</sup> Surface Location									
UL or lot no. G	Section 9	Township 23-S	Range 37-E	Lot Idn	Feet from the 1980'	North/South line North	Feet from the 2310'	East/West line East	<sup>7</sup> County Lea

<sup>11</sup> Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	<sup>7</sup> County

<sup>12</sup> Dedicated Acres 40	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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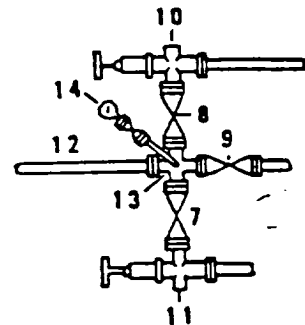
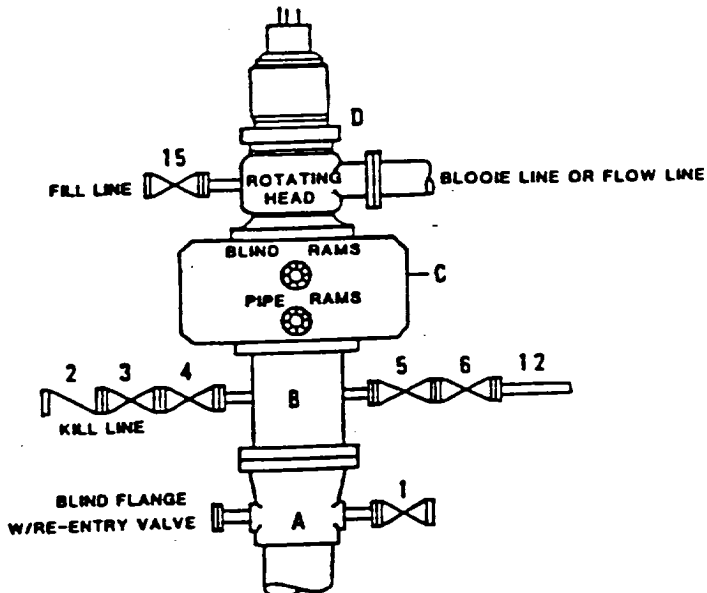
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION.

	<sup>16</sup> OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.
	Signature <i>C. Wade Howard</i>
	Printed Name C. Wade Howard
	Position Engineer's Assistant
	Company Texaco Expl. & Prod. Inc.
	Date March 1, 1995
	<sup>17</sup> 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 February 17, 1995
	Signature & Seal of Professional Surveyor <i>John S. Piper</i>
	Certificate No. 7254 John S. Piper

Sheet

**DRILLING CONTROL**  
**CONDITION II-B 3000 WP**  
**FOR AIR DRILLING OR**  
**WHERE NITROGEN OR AIR BLOWS ARE EXPECTED**

H<sub>2</sub>S TRIM REQUIRED  
 YES X NO       



DRILLING CONTROL  
MATERIAL LIST - CONDITION II - B

- |                |                                                                                                                                                                                                     |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A              | Texaco Wellhead                                                                                                                                                                                     |
| B              | 3000# W.P. drilling spool with a 2" minimum flanged outlet for kill line and 3" minimum flanged outlet for choke line.                                                                              |
| C              | 3000# W.P. Dual ram type preventer, hydraulic operated with 1" steel, 3000# W.P. control lines (where sub-structure height is adequate, 2 - 3000# W.P. single ram type preventers may be utilized). |
| D              | Rotating Head with fill up outlet and extended Bloode Line.                                                                                                                                         |
| 1,3,4,<br>7,8, | 2" minimum 3000# W.P. flanged full opening steel gate valve, or Halliburton Lo Torc Plug valve.                                                                                                     |
| 2              | 2" minimum 3000# W.P. back pressure valve.                                                                                                                                                          |
| 5,6,9          | 3" minimum 3000# W.P. flanged full opening steel gate valve, or Halliburton Lo Torc Plug valve.                                                                                                     |
| 12             | 3" minimum schedule 80, Grade "B", seamless line pipe.                                                                                                                                              |
| 13             | 2" minimum x 3" minimum 3000# W.P. flanged cross.                                                                                                                                                   |
| 10,11          | 2" minimum 3000# W.P. adjustable choke bodies.                                                                                                                                                      |
| 14             | Cameron Mud Gauge or equivalent ( location optional in choke line).                                                                                                                                 |
| 15             | 2" minimum 3000# W.P. flanged or threaded full opening steel gate valve, or Halliburton Lo Torc Plug valve.                                                                                         |



TEXACO, INC.  
 MIDLAND DIVISION  
 MIDLAND, TEXAS



SCALE	DATE	EST NO	DWG NO
DRAWN BY			
CHECKED BY			
APPROVED BY			

EXHIBIT C