

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

| | | |
|--|--|---|
| ¹ Operator Name and Address TEXACO EXPLORATION & PRODUCTION INC. 205 E. Bender, HOBBS, NM 88240 | | ² OGRID Number 022351 |
| | | ³ API Number 30-025-29493 |
| ⁴ Property Code 010974 | ⁵ Property Name KERSHAW, L. R. | ⁶ Well No. 12 |

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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| C | 13 | 20-S | 37-E | | 660 | NORTH | 1650 | WEST | 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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| | | | | | | | | | |

| | |
|--|-------------------------------|
| ⁹ Proposed Pool 1 WEIR BLINEBRY, EAST POOL | ¹⁰ Proposed Pool 2 |
|--|-------------------------------|

| | | | | |
|-----------------------------------|---------------------------------------|--|------------------------------------|--|
| ¹¹ Work Type Code P | ¹² WellType Code O | ¹³ Rotary or C.T. R | ¹⁴ Lease Type Code P | ¹⁵ Ground Level Elevation 3557' GL |
| ¹⁶ Multiple No | ¹⁷ Proposed Depth 6985' | ¹⁸ Formation WEIR BLINEBRY | ¹⁹ Contractor DAWSON | ²⁰ Spud Date 11/6/97 |

²¹ Proposed Casing and Cement Program

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP |
|--------------|----------------|-----------------|---------------|-----------------|----------|
| 15" | 11.75" | 42# | 1410' | 1400 SX CIRC | |
| 11" | 8 5/8" | 24 & 28# | 4015' | 1200 SX CIRC | |
| 7 7/8" | 5 1/2" | 15.5 & 17# | 7670' | 1550 SX CIRC | |
| | | | | | |
| | | | | | |

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.

It is proposed to recomplete the subject well in the Weir Blinebry, East pool. The Drinkard will be plugged back and the Blinebry will be perforated, acidized and fracture stimulated. This workover is a follow-up to the successful workover performed in the Blinebry on the L.R. Kershaw #14 which was OPT'd at 64 BOPD and 160 MCFPD.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway
Plugback

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 *J. Denise Leake*

Printed Name J. Denise Leake

Title Engineering Assistant

Date 12/16/97

Telephone 397-0405

OIL CONSERVATION DIVISION

ORIGINAL SIGNED BY CHRIS WILLIAMS
DISTRICT I SUPERVISOR

Approved By:

Title:

Approval Date: DEC 23 1997

Expiration Date:

Conditions of Approval:

Attached ☐

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Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | | |
|---|--|---|
| ¹ API Number 30-025-29493 | ² Pool Code 57000 63800 | ³ Pool Name WEIR BLINEBRY, EAST |
| ⁴ Property Code 010974 | ⁵ Property Name KERSHAW, L. R. | ⁶ Well No. 12 |
| ⁷ OGRID Number 022351 | ⁸ Operator Name TEXACO EXPLORATION & PRODUCTION INC. | ⁹ Elevation 3557' GL |

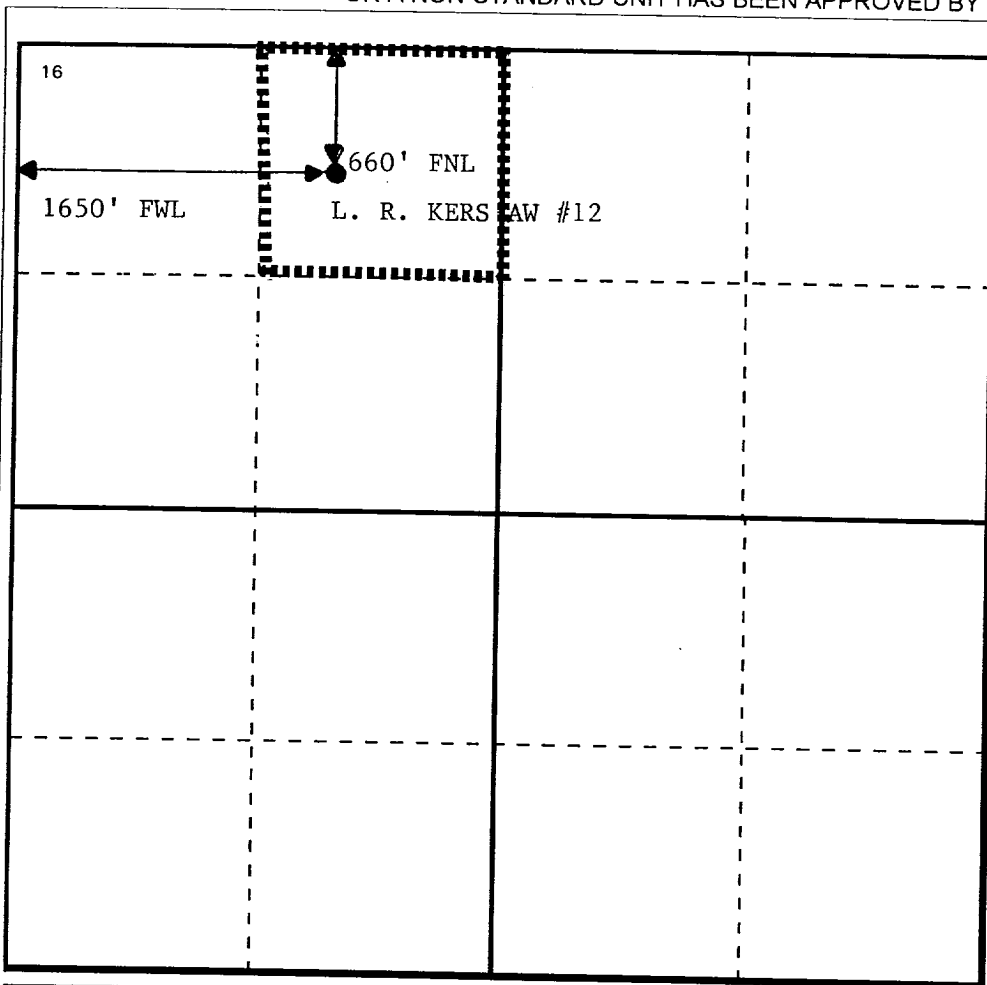
¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|---------------|------------------|---------------|---------|----------------------|---------------------------|-----------------------|------------------------|---------------|
| UI or lot no. C | Section 13 | Township 20-S | Range 37-E | Lot.Idn | Feet From The 660 | North/South Line NORTH | Feet From The 1650 | East/West Line WEST | County LEA |
|--------------------|---------------|------------------|---------------|---------|----------------------|---------------------------|-----------------------|------------------------|---------------|

¹¹ 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 |
| ¹² Dedicated Acres 40 | ¹³ Joint or Infill No | ¹⁴ Consolidation Code | ¹⁵ 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



¹⁷ 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

J. Denise Leake

Position

Engineering Assistant

Date

12/16/97

¹⁸ 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.

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0