

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

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

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address TEXACO EXPLORATION & PRODUCTION INC. P.O. Box 3109, Midland Texas 79702		² OGRID Number 022351
		³ API Number 30-025-33413
⁴ Property Code 10926	⁵ Property Name WEST DOLLARHIDE DRINKARD UNIT	
		⁶ Well No. 156

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
	32	24-S	38-E		2000	SOUTH	1200	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
⁹ Proposed Pool 1 DOLLARHIDE TUBB DRINKARD					¹⁰ Proposed Pool 2				

¹¹ Work Type Code N	¹² WellType Code O	¹³ Rotary or C.T. ROTARY	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3163'
¹⁶ Multiple No	¹⁷ Proposed Depth 7200'	¹⁸ Formation TUBB DRINKARD	¹⁹ Contractor NABORS	²⁰ Spud Date 6/1/96

²¹ Proposed Casing and Cement Program					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11	8 5/8	24#	1185'	525 SACKS	SURFACE
7 7/8	5 1/2	15.5 & 17#	7200'	2000 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 CASING - 325 SACKS CLASS C W/ 4% GEL, 2% CACL₂ (13.5 PPG, 1.74 CF/S, 9.11 GW/S). F/B 200 SACKS CLASS C W/ 1% CACL₂ (14.8 PPG, 1.32 CF/S, 6.3 GW/S).

PRODUCTION CASING - 1500 SACKS 35/65 POZ CLASS H W/ 6% GEL, 5% SALT, 1/4# FLOCELE (12.8 PPG, 1.94 CF/S, 10.5 GW/S). F/B 500 SACKS CLASS H (15.6 PPG, 1.18 CF/S, 5.2 GW/S).

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

UNORTHODOX LOCATION: DISTRICT APPROVAL REQUESTED PER RULE 104.F.(1) FOR EFFICIENT PRODUCTION PATTERN.

LOCATION WAS MOVED FROM UNIT LETTER 'L' TO UNIT LETTER 'I' BECAUSE OF MULTIPLE SURFACE OBSTRUCTIONS.

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

5/22/96

Telephone

688-4606

OIL CONSERVATION DIVISION

ORIGINAL SIGNED BY JUDRY SEXTON
Approved By: DISTRICT I SUPERVISOR

Title:

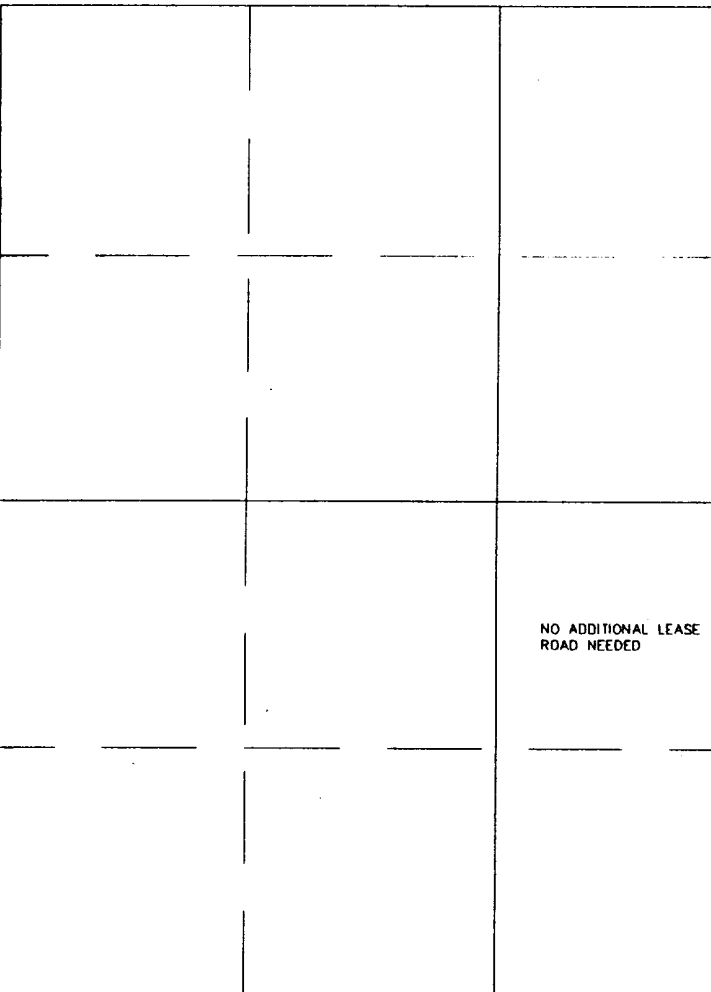
Approval Date:

MAY 24 1996

Expiration Date:

Conditions of Approval:

Attached ☐

	<div style="text-align: center;">OPERATOR CERTIFICATION</div> <p><i>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</i></p> <hr/> <p>Signature <i>C. Wade Howard</i></p> <hr/> <p>Printed Name C. WADE HOWARD</p> <hr/> <p>Position ASSISTANT ENGINEERING TECHNICIAN</p> <hr/> <p>Company TEXACO EXPLOR. & PROD. INC.</p> <hr/> <p>Date 05-20-96</p> <hr/> <div style="text-align: center;">SURVEYOR CERTIFICATION</div> <p><i>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.</i></p> <hr/> <p>Date Surveyed 05-20-96</p> <hr/> <p>Signature & Seal of Professional Surveyor <i>Donald B. Demmer</i></p> <hr/> <p>Certificate No. 4882</p>
---	--