

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. 1st Street, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-101
Revised March 17, 1999

Oil Conservation Division
2040 South Pacheco
Santa Fe, NM 87505

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 Chevron U.S.A. Inc. 15 Smith Road, Midland Texas 79705		² OGRID Number 4323
		³ API Number 30- 30-025-06928
⁴ Property Code 2606	⁵ Property Name CENTRAL DRINKARD UNIT	⁶ Well No. 138H

⁷ Surface Location									
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
F	32	21-S	37-E		1880'	NORTH	2080'	WEST	LEA

⁸ Proposed 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	County
A	32	21-S	37-E		910'	NORTH	920'	EAST	LEA
⁹ Proposed Pool 1 CENTRAL DRINKARD					¹⁰ Proposed Pool 2				

¹¹ Work Type Code P (HORIZONTAL)	¹² Well Type Code OIL	¹³ Cable/Rotary ROTARY	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation
¹⁶ Multiple NO	¹⁷ Proposed Depth 8890'	¹⁸ Formation DRINKARD	¹⁹ Contractor	²⁰ Spud Date 01-01-04

²¹ Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
NO CHANGE					

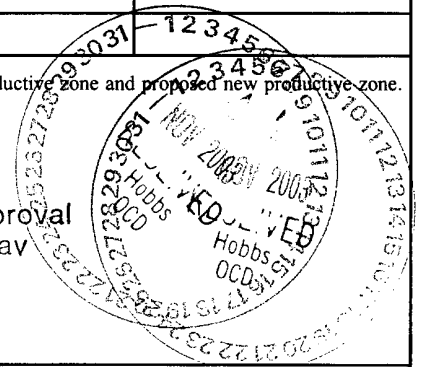
²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone.
Describe the blowout prevention program, if any. Use additional sheets if necessary.

CHEVRON U.S.A. INTENDS TO DRILL A HORIZONTAL LATERAL IN THE SUBJECT WELL.

KICK OFF POINT - 6440'
TOP OF WINDOW - 6435'
BOTTOM OF WINDOW - 6445'
TARGET INTERVAL - 6495-6595'
LENGTH OF LATERAL - 2450'
PERFORATIONS - 6060-6068' SQUEEZED 6086-6208' SQUEEZED, 6534-6630 O.H.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

1745-13



²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature: <i>Denise Pinkerton</i>		Approved by: <i>[Signature]</i>	
Printed name: DENISE PINKERTON		Title:	
Title: REGULATORY SPECIALIST		Approval: NOV 10 2003	
Date: 10-15-03		Expiration Date:	
Phone: 432-687-7375		Conditions of Approval:	
		Attached <input type="checkbox"/>	

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Form C-102
Revised March 17, 1999

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2040 South Pacheco
Santa Fe, NM 87505

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-06928	² Pool Code 19190	³ Pool Name DRINKARD
⁴ Property Code 2606	⁵ Property Name CENTRAL DRINKARD UNIT	⁶ Well Number 138 H
⁷ OGRID No. 4323	⁸ Operator Name Chevron U.S.A. Inc.	⁹ Elevation

¹⁰ Surface Location

UL or lot no. F	Section 32	Township 21-S	Range 37-E	Lot. Idn	Feet from the 1880'	North/South line NORTH	Feet from the 2080'	East/West line WEST	County LEA
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no. A	Section 32	Township 21-S	Range 37-E	Lot. Idn	Feet from the 910'	North/South line NORTH	Feet from the 920'	East/West line EAST	County LEA
¹² Dedicated Acres 160	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

¹⁶						¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. <i>Denise Pinkerton</i> Signature DENISE PINKERTON Printed Name REGULATORY SPECIALIST Title 10-15-03 Date
						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 belief. Date of Survey Signature and Seal of Professional Surveyer: Certificate Number

ChevronTexaco

New Mexico Waterflood

Central Drinkard Unit

Proposed 2004 Horizontal Locations

0 2,718 5,436

FEET

POSTED WELL DATA

Well Number

WELL SYMBOLS

- Oil Well
- ☀ Gas Well
- Dry Hole
- Plugged and Abandoned
- Plugged & Abandoned Oil Well
- ☀ Plugged & Abandoned Gas Well
- Shut-In Well
- Temporarily Abandoned
- ☀ Abandoned Water Injector
- △ Injector Well

By: Cynthia L. Welch

October 13, 2003

