

State of New Mexico
Energy, Minerals & Natural Resource.

Form C-101
Revised March 17, 1999

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

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. P.O. Box 1150 Midland, TX 79702		² OGRID Number 4323
		³ API Number 30- 30-025-25254
⁴ Property Code 2683	⁵ Property Name H. T. MATTERN (NCT-C)	⁶ Well No. 9

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
P	7	21S	37E		660	SOUTH	710	EAST	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
O	7	21S	37E		660	SOUTH	2200	EAST	
⁹ Proposed Pool 1 WANTZ; ABO 62700					¹⁰ Proposed Pool 2				

¹¹ Work Type Code D	¹² Well Type Code O	¹³ Cable/Rotary	¹⁴ Lease Type Code HP	¹⁵ Ground Level Elevation
¹⁶ Multiple	¹⁷ Proposed Depth 8452'	¹⁸ Formation ABO	¹⁹ Contractor	²⁰ Spud Date

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

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 PROPOSES TO:

DO CIBP @ 5449'; CO TO 6000'. SQZ 5530'-5896'; DO CMT TO 6000'. DO CIBP & CMT @ 6410'.
SQZ 6524'-6710'. DO CMT TO 6747'. DRILL DEEPER TO NEW TD OF 7050'. CIRC CLEAN. LOG.
SPOT BALANCE CMT PLUG IN OH 7050'-6830'. DRESS OFF TOP OF PLUG TO KICK-OFF POINT @ 6905'.
KICK OFF OF PLUG @ 6905' & BUILD DRILLING ANGLE TO 90 DEG AFTER REACHING TARGET ZONE.
DRILL 4-3/4" HORIZONTAL LATERAL TO 8452'. CIRC CLEAN. SWAB & STIMULATE IF NECESSARY.
BHL 660' FSL & 2200' FEL, UNIT O, SEC. 7, T21S, R37E.

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>J. K. Ripley</i>		Approved by: <i>[Signature]</i>	
Printed name: J. K. RIPLEY		Title: <i>[Signature]</i>	
Title: REGULATORY O.A.		Approval Date: <i>2/26/01</i>	Expiration Date:
Date: 2/26/01	Phone: (915) 687-7148	Conditions of Approval: Attached ☐	

Permit Expires 1 Year From Approval
Date Unless **Drilling Underway**
Deeper

District I
PO Box 1988, Hobbs, NM 88241-1988
District II
PO Drawer DD, Aramco, NM 88211-8719
District III
1000 Rio Grande Rd., Aztec, NM 87418
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & 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

API Number 30-025-25254		Pool Code 62700	Pool Name WANTZ; ABO	
Property Code 2683	Property Name H. T. MATTERN (NCT-C)			Well Number 9
OGRID No. 4323	Operator Name CHEVRON U.S.A., INC.			Elevation

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	7	21S	37E		660	SOUTH	710	EAST	LEA

11 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
O	7	21S	37E		660	SOUTH	2200	EAST	LEA

12 Deduct - 1 Acre	13 Joint or Infill	14 Consolidation Code	15 Order No.
40			

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 <u>J. K. Ripley</u> Signature J. K. Ripley Printed Name Regulatory O.A. Title 2/26/01 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 Surveyor Certificate Number

BHL

660' — 2200'

660' — 710'