

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- 025-30754
⁴ Property Code 30022	⁵ Property Name Vacuum Grayburg San Andres Unit	⁶ Well No. 138

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	2	18-S	34-E		1980	North	2583	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
E	2	18-S	34-E		1890	North	650	West	Lea

⁹ Proposed Pool 1

Vacuum Grayburg San Andres

¹⁰ Proposed Pool 2

¹¹ Work Type Code P (Horizontal)	¹² Well Type Code O	¹³ Cable/Rotary Rotary	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 4015' GR
¹⁶ Multiple No	¹⁷ Proposed Depth 6250'	¹⁸ Formation San Andres	¹⁹ Contractor	²⁰ Spud Date 3/22/04

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. Inc. intends to drill a horizontal lateral from the existing vertical wellbore
Kick Off Point: 4382'
Top of Window: 4372'
Bottom of Window: 4379'
Target Interval: 4508-4643' OH
Total Depth: 6250' MD; 4643' TVD

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Laura Skinner*

Printed name: **Laura Skinner**

Title: **Regulatory Specialist**

Date: **3/9/04**

Phone: **432-687-7355**

OIL CONSERVATION DIVISION

Approved by: *[Signature]*

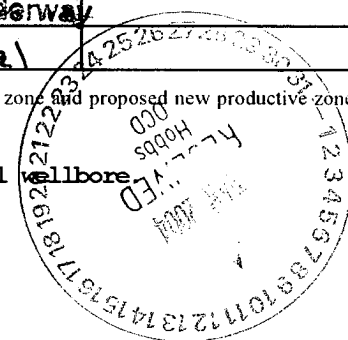
Title: **PETROLEUM ENGINEER**

Approval Date: **MAR 11 2004**

Expiration Date:

Conditions of Approval:

Attached ☐



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-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

¹ API Number 30-025-30754	² Pool Code 62180	³ Pool Name Vacuum Grayburg San Andres
⁴ Property Code 30022	⁵ Property Name Vacuum Grayburg San Andres Unit	⁶ Well No. 138
⁷ OGRID Number 022351	⁸ Operator Name TEXACO EXPLORATION & PRODUCTION INC.	⁹ Elevation 4015' GR

¹⁰ Surface Location

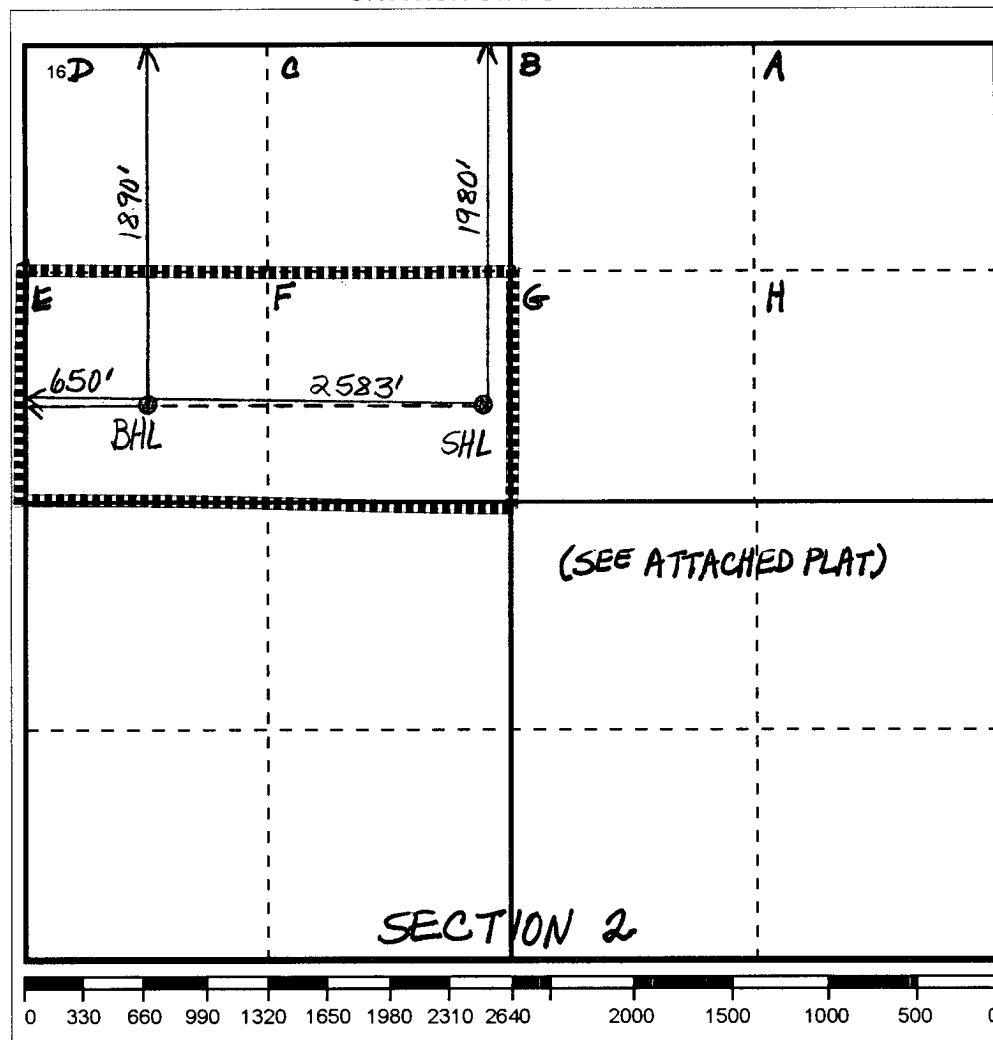
Ul or lot no.	Section	Township	Range	Lot.Idn	Feet From The	North/South Line	Feet From The	East/West Line	County
F	2	18S	34E		1980	North	2583	West	Lea

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
E	2	18S	34E		1890	North	650	West	Lea

¹² Dedicated Acres 80	¹³ Joint or Infill No	¹⁴ Consolidation Code	¹⁵ 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



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

Laura Skinner

Position

Regulatory Specialist

Date

3/9/2004

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.

VACUUM GB SA UNIT NO. 138

