

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. 15 Smith Road - Midland, Texas 79705		² OGRID Number 4323
		³ API Number 30- 025-36500
⁴ Property Code 30022	⁵ Property Name Vacuum Grayburg San Andres Unit	⁶ Well No. 110

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
M	1	18-S	34-E		653	South	20	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
O	2	18-S	34-E		734	South	2520	East	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 3997'
¹⁶ Multiple NO	¹⁷ Proposed Depth See #22 Below	¹⁸ Formation San Andres	¹⁹ Contractor	²⁰ Spud Date 3/9/04

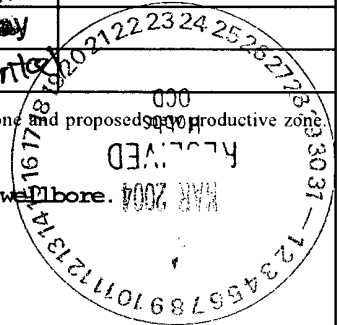
²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
No Change					

Permit Expires 1 Year From Approval
Date Unless Drilling Underway
Horizontal

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed 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: 4290'
 Top of Window: 4280'
 Bottom of Window: 4287'
 Target Interval: 4420-4620' OH
 Total Depth: 6320' MD; 4625' TVD
 Penetration Point Location: T18S, R34E, Sec. 2 - 768' FSL & 169' FEL



²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Laura Skinner</i>	OIL CONSERVATION DIVISION	
	Approved by: <i>Paul J. [Signature]</i>	
Printed name: Laura Skinner	Title: PETROLEUM ENGINEER	
Title: Regulatory Specialist	Approval Date: MAR 10 2004	Expiration Date:
Date: 3/2/04	Phone: (432) 687-7355	Conditions of Approval: Attached <input type="checkbox"/>

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 30-025-36500	² Pool Code 62180	³ Pool Name Vacuum Grayburg San Andres
⁴ Property Code 30022	⁵ Property Name Vacuum Grayburg San Andres Unit	
⁷ OGRID Number 4323	⁸ Operator Name CHEVRON U.S.A. INC.	⁶ Well No. 110
		⁹ Elevation 3997'

¹⁰ Surface Location

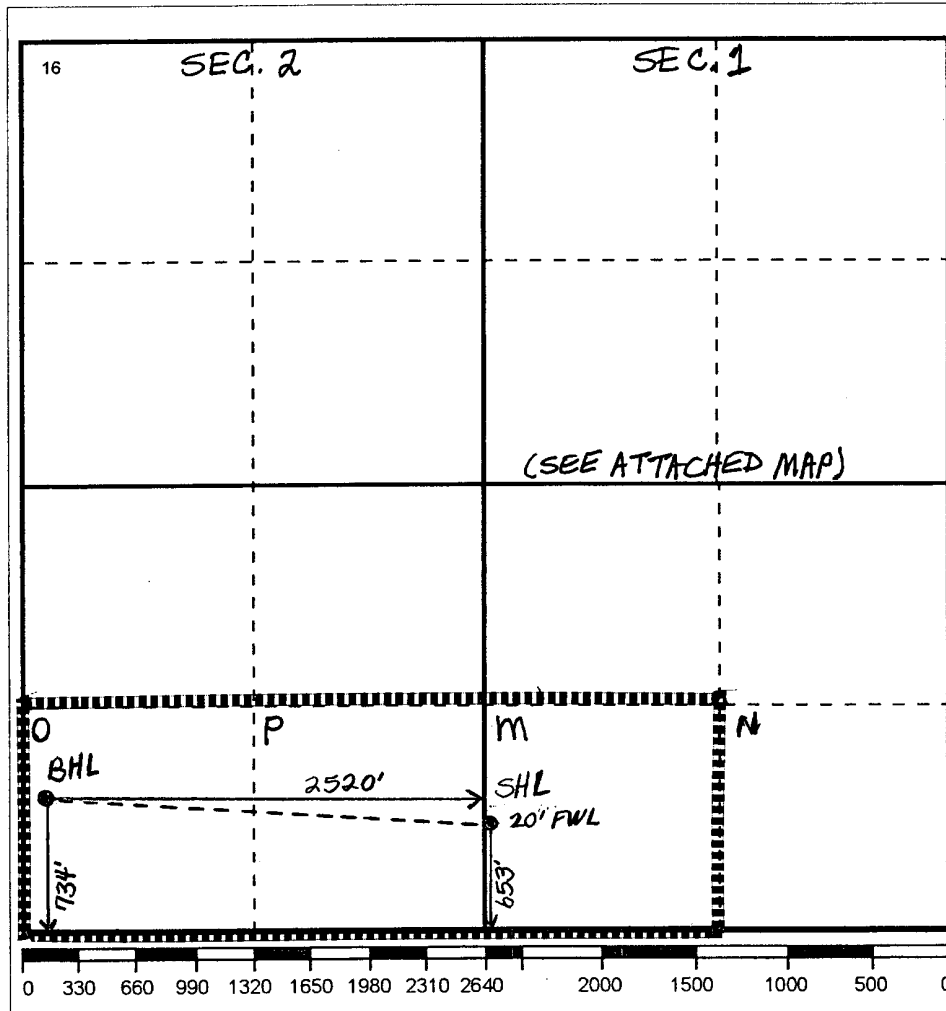
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O	2	18S	34E		734	South	2520	East	Lea

¹² Dedicated Acres 120	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
Laura Skinner
Printed Name
Laura Skinner

Position
Regulatory Specialist

Date
3/2/2004

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.

