

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 S. 1st Street, Artesia, NM 88210-2834
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 Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-101
Revised October 18, 1994
Instructions on back
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
⁴ Property Code 24820		⁵ Property Name 13 STATE
		⁶ Well No. 27

⁷ Surface Location									
UL or lot no. B	Section 13	Township 19S	Range 36E	Lot. Idn	Feet from the 785	North/South Line NORTH	Feet from the 1980	East/West line EAST	County 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
⁹ Proposed Pool 1 MONUMENT: ABO, North					¹⁰ Proposed Pool 2				

¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary ROTARY	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3722'
¹⁶ Multiple NO	¹⁷ Proposed Depth 7501'	¹⁸ Formation ABO	¹⁹ Contractor UNKNOWN	²⁰ Spud Date 8/23/99

²¹ Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
14-3/4"	11-3/4"	42	400'	300	SURF
11"	8-5/8"	24	2710'	900	SURF
7-7/8"	5-1/2"	15.5	7501'	450	2510'

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

DRILL TO 400', RUN 11-3/4" CSG; CMT W/ CL "C" TO SURF.
DRILL TO 2710', RUN 8-5/8" CSG; CMT W/CL "C" TO SURF.
DRILL TO 7501', RUN 5-1/2" CSG; CMT W/ CL "C": - TOC @ 2510'.

MUD PROGRAM: 0' - 400' FRESH WATER 8.4-9.2 PPG
400' - 2710' BRINE WATER 10.0 PPG
2710' - 7501' CUT BRINE WATER 8.8 PPG

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

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

Signature:

Printed name: J. K. RIPLEY

Title: REGULATORY O.A.

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY CHRIS WILLIAM:
DISTRICT I SUPERVISOR

Title:

Approval Date:

AUG 18 1999

Expiration Date:

8/16/99

(915)687-7148

Handwritten signature/initials.

DISTRICT I
P.O. Box 1430, Hobbs, NM 88241-1980

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT II
P.O. Drawer ED, Artesia, NM 88211-0719

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-34675	Pool Code 46970	Pool Name MONUMENT; ABO, North
Property Code 24820	Property Name 13 STATE	Well Number 27
OGRID No. 4323	Operator Name CHEVRON U.S.A. PRODUCTION COMPANY	Elevation 3722

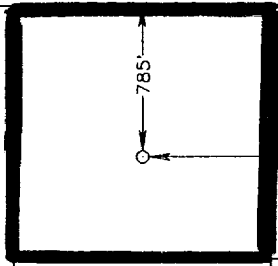
Surface Location

UL or lot No. B	Section 13	Township 19 S	Range 36 E	Lot Idn	Feet from the 785	North/South line NORTH	Feet from the 1980	East/West line EAST	County LEA
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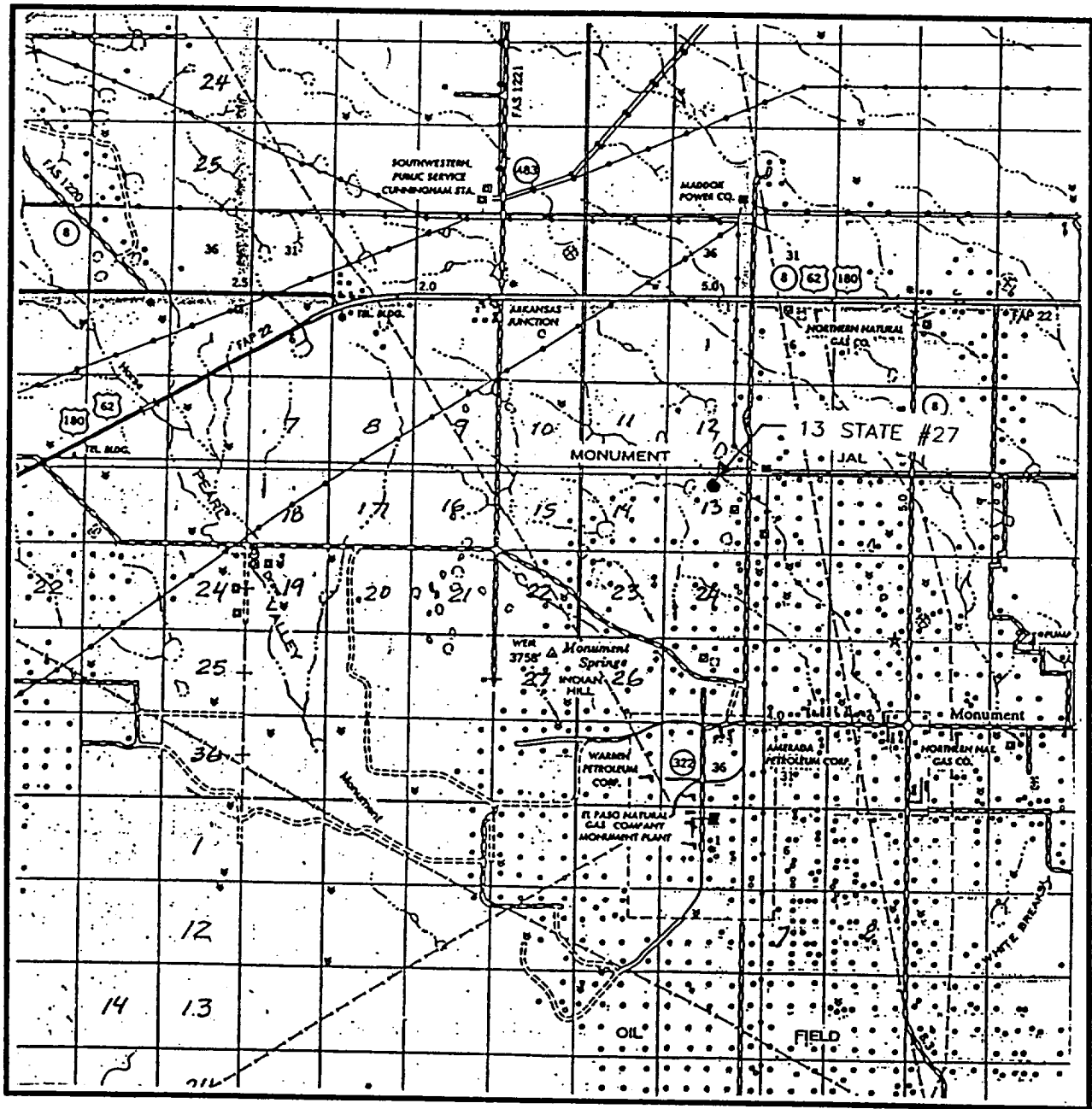
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 40	Joint or Infill	Consolidation Code	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

	GEODETIC COORDINATES NME NAD27 N=607361.5 E=816429.8
OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. <i>J. K. Ripley</i> Signature J. K. RIPLEY Printed Name REGULATORY O.A. Title 8/16/99 Date 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. AUGUST 12/99 Date Surveyed Signature Professional Surveyor RONALD L. EDSON NEW MEXICO 1239 199-11-0658 8-12-99 State No. RONALD L. EDSON 3239 GARY EDSON 12641 MICHAEL D. McDONALD 12185	

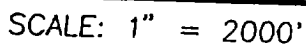
VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 13 TWP. 19-S RGE. 36-E
 SURVEY N.M.P.M.
 COUNTY LEA
 DESCRIPTION 785' FNL & 1980' FEL
 ELEVATION 3722
 OPERATOR CHEVRON U.S.A. PRODUCTION COMPANY
 LEASE 13 STATE

JOHN WEST SURVEYING
HOBBS, NEW MEXICO
(505) 393-3117



SEC. 13 TWP. 19-S RGE. 36-E

SURVEY _____ N.M.P.M.

COUNTY _____ LEA

DESCRIPTION 785' FNL & 1980' FEL

ELEVATION 3722

OPERATOR CHEVRON U.S.A.
PRODUCTION COMPANY

LEASE _____ 13 STATE _____

U.S.G.S. TOPOGRAPHIC MAP

MONUMENT NORTH, N.M.

(505) 393-3117

ABOVE DATE DOES NOT
INDICATE WHEN
CONFIDENTIAL LOGS
WILL BE RELEASED

ELF

9/15/2009