### 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

### OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-101

Revised February 10,199

Instructions on bac

Submit to Appropriate District Offic

AMENDED REPORT

State Lease - 6 Copie

Fee Lease - 5 Copie

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1 Operator Name and Address
2 OGRID N

	Operator Name and Address	GGRID Number
CHEVRON USA INC		4323
15 SMITH ROAD, MIDLAND, TX	79705	<sup>3</sup> API Number 30-025-36738
Property Code	<sup>5</sup> Property Name	<sup>6</sup> Well No.
26/5	EUNICE KING	27
	7	

Surface Location

UI or lot no.	Section	Township	Range	Lot.ldn	Feet From The	North/South Line	Feet From The	East/West Line	County
С	28	21 <b>-</b> S	37-E		1250'	NORTH	1420'	WEST	LEA

Proposed Bottom Hole Location If Different From Surface

Ul or lot no.	Section	Township	Range	Lot.ldn	Feet From The	North/South Line	Feet From The	East/West Line	County
<sup>9</sup> Proposed Pool 1 PENROSE SKELLY GRAYBURG					<sup>10</sup> Proposed Poo	l 2			

<sup>11</sup> Work Type Code N	<sup>12</sup> WellType Code O	Rotary or C.T. ROTARY	14 Lease Type Code P	<sup>15</sup> Ground Level Elevation 3460'
<sup>16</sup> Multiple	<sup>17</sup> Proposed Depth	<sup>18</sup> Formation	19 Contractor	<sup>20</sup> Spud Date
No	4350'	GRAYBURG		7/1/2004

Proposed Casing and Cement Program

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT .	EST, TOP
11"	8 5/8"	24#	400'	150 SX	CIRCULATE
7 7/8"	5 1/2"	15.5#	3915'	819 SX	CIRCULATE
		it Exnire	s 1 Year From Ap	proval	
		Date Unles	ss Drilling Underw	819 SX proval vay	
		Jaco			

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. 12 13 74 75 Describe the blowout prevention program, if any. Use additional sheets if necessary.

SURFACE CASING:150 SX CLASS C W/2% CACL2 (YIELD 1.34 CMT WEIGHT-14.8)

PRODUCTION CASING: 550 SX 35/65 POZ,W/6% GEL, 5% SALT, 1/4# CELL (YIELD 2.14, CMT WEIGHT-12.4/

W/2% GEL, 5% SALT, & 1/4# CELL YIELD 1.35, CMT WEIGHT 14.2

MUD PROGRAM: 0-400' FRESH WATER, WEIGHT 8.4, CIRCULATE PITS OR RESERVE, VISC. 28

400'-3915' BRINE WATER, WEIGHT 10, CIRCULATE RESERVES, LIME PH9, VISC. 29

STARCH/GEL IF NEEDED

BOP PROGRAM: 11", ANNULAR, 2M PRESSURE RATING

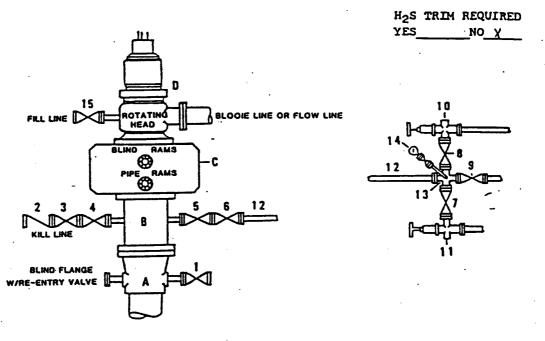
7 7/8" EXHIBIT C, 3M PRESSURE RATING

NON STANDARD LOCATION APPROVAL: ORDER NSL-5061 (SD)

I hereby certify that the rules and regulations of the Oil Conservation OIL CONSERVATION DIVISION Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature/ Approved By Printed Name Denise Leake PETROLEUM ENGINEER Title: Title Regulatory Specialist Approval Date: Expiration Date: Conditions of Approval: 6/11/2004 Date Telephone 915-687-7375 Attached I R

# DRILLING CONTROL CONDITION II-B 3000 WP

## FOR AIR DRILLING OR WHERE NITROGEN OR AIR BLOWS ARE EXPECTED



#### DRILLING CONTROL

#### MATERIAL LIST - CONDITION II - B

A	Texaco Wellhead
В .	10000 W.P. drilling spool with a 2" minimum flanged outlet for kill line and 3" minimum flanged outlet for choke line.
<b>c</b> ,	3000% W.P. Dual ram type preventer, hydraulic operated with 1stael, 3000% W.P. control lines (where substructure height is adequate, 2 - 3000% W.P. single ram type preventers may be utilized).
٥ .	Rotating Head with fill up outlet and extended Blooie Line.
1,3,4,	$2^{\rm st}$ minimum 3000% W.P. flanged full opening steel gate valve, or Halliburton Lo Torc Plug valve.
2	2" minimum 3000# W.P. back pressure valve.
5,6,9	J" minimum 3000# W.P. flanged full opening steel gate valve, or Halliburton Lo Torc Plug valve.
12	3" minimum schedule 80, Grade "B", seamless line pipe.
13	2" minimum x 3" minimum 3000\$ W.P. flanged cross.
10,11	2" minimum 3000# W.P. adjustable choke bodies.
14	Cameron Mud Gauge or equivalent ( location optional in choke line).
15	2" minimum 3000# W.P. flanged or threaded full opening steel gate valve, or Halliburton Lo Torc Plug valve.





SCALE:	DATE	EST. NO.	ORG. NO.
CHECKED BY-			

EXHIBIT C

DISTRICT 1 P. C. Box 1980, Hobbs, NM 88240

DISTRICT II P. O. Drower DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
DISTRICT IV
P. 0. Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102 Revised May 17, 2002 Instructions on back

Submit to Appropriate District Office

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AMENDED REPORT

State Lease—4 copies Fee Lease—3 copies

## OIL CONSERVATION DIVISION

PO Box 2088 Santa Fe, NM 87504—2088

### WELL LOCATION AND ACREAGE DEDICATION PLAT

	WELL LUCATION AND	ACREAGE DEDICATION PLAT	
_	<sup>2</sup> Pool_Code	<sup>3</sup> Pool Name	
	50350	Penrose Skelly (Grayburg)	
	5 <sub>P</sub>	roperty Name	<sup>6</sup> Well Number
	E	27	
_	a <sub>C</sub>	perator Name	<sup>9</sup> Elevation
	CHE	VPON LISA Inc	3460'

OGRID No.	4323				CHEVRON I				3460'
					<sup>10</sup> Surface L	ocation			
UL ar lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
С	28	21-S	37-E		1250'	North	1420'	West	Lea
			11 <b>B</b>	ottom Ho	le 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	<sup>7</sup> County
Dedicated Acres	13,00	int or Infill	1*Consolic	lation Code	<sup>15</sup> Order No.	<u> </u>	4 . // 5		<u> </u>
40			NSL-5061 (SD)						

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.

2 25 408 ———————————————————————————————————	40 Ac.  19 17  27  20  15	23 411 28	13 12 414 21 8	I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Signature  Frinted Name  Ted Tipton  Position  Manager of Drilling Department  Company  Chevron USA, Inc.  Date  May 1, 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.
0 330 660 990 132	0 1650 1980 2310 28	40 2000 1500	1000 500	Date Surveyed  April 22, 24, 26, & 27, 2004  Signature & Seal of Professional Surveyor  Certificate No.  7254 John S. Piper  Sheet 1 of 1

○ = Staked Location • = Producing Well = Injection Well • = Water Supply Well • = Plugged & Abandon Well
○ = Found Section Corner, 2 or 3" Iron Pipe & GLO B.C. ○ = Found /4 Section Corner, 1" Iron Pipe & GLO B.C.

### ADDITIONAL INFORMATION ON THE LOCATION

State Plane Coordi	nates				
Northing 530735.74	(1927= 530676.41)	Easting 899582.04 (1927= 858397.70)			
Latitude 32°27'1	3.322" (1927= 32°27'12.890")	Longitude 103°10'18.98	3" (1927= 103'10'17.291")		
Zone	North American Datum	Combined Grid Factor	Coordinate File		
East	1983	0.9998891	Weathrly.cr5		
Drawing File		Field Book			
Chevron-Eunice.Dwg		Lea #23, Pg.41			

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 District II

1000 Rio Brazos Road, Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Hobbs, NM 88240

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

#### State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe

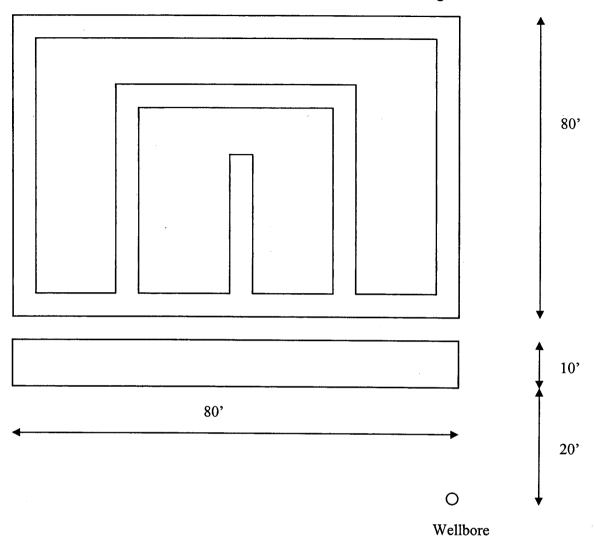
Form C-144

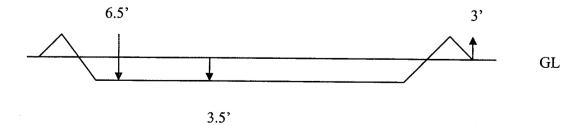
March 12, 2004

Pit or Below-Gra  Is pit or below-grade tanl  Type of action: Registration of a pit or	de Tank Registration or Closur covered by a "general plan"? Yes \( \subseteq \) No r below-grade tank \( \subseteq \) Closure of a pit or below-grade	de tank   PRr DP
Operator:CHEVRON U.S.A. INCTelephone:432-687-7375 e-mail Address:15 SMITH ROAD, MIDLAND, TEXAS 79705 Facility or well name:EUNICE KING #27_API #:NEW_U/L or Qtr/C County:LEA Latitude Longitude  APT 30-025-36738	address:LEAKEJD@CHEVRONTEXACO.CO	M_
Pit  Type: Drilling Production Disposal Usorkover Emergency Lined Unlined Liner type: Synthetic Thickness Dmil Clay Volume  4106_bbl	Below-grade tank  Volume:bbl Type of fluid:  Construction material:  Double-walled, with leak detection? Yes	
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points) ( 0 points)
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes No	(20 points) ( 0 points)
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) ( 0 points)
	Ranking Score (Total Points)	10
If this is a pit closure: (1) attach a diagram of the facility showing the pit's onsite ☐ offsite ☐ If offsite, name of facility	. (3) Attach a general description of remedial actions we ground surfaceft. and attach sample	on taken including remediation start date and end results. (5) Attach soil sample results and a
I hereby certify that the information above is true and complete to the best of r been/will be constructed or closed according to NMOCD guidelines 1, a Date: 6-17-2004  Printed Name/Title MIKE HOWELL PETROLEUM ENGINEER Your certification and NMOCD approval of this application/closure does not r otherwise endanger public health or the environment. Nor does it relieve the or regulations.  Approval:  Date: PETROLEUM ENGINEER  Printed Name/Title PETROLEUM ENGINEER	general permit , or an (attached) alternative OC Signature	he pit or tapic contaminate ground water of other federal, state, or local laws and/or
estre Carlotte		- COE 65 82 72 32 20 10 20 1

CapStar #16 Pit Design

Cunice Ling #27





### ChevronTexaco

To whom it may concern,

I, Mike Howell, Petroleum Engineer for the ChevronTexaco, hereby certify that the pit design and construction for the Eunice King #27 is according to the guidelines for a standard pit.

Sincerely,

Mike Howell