

Submit 3 Copies  
to Appropriate  
District Office

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-103  
Revised 1-1-89

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

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

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

**OIL CONSERVATION DIVISION**

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

WELL API NO.	30-025-30512
5. Indicate Type of Lease	STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name	EUNICE MONUMENT SOUTH UNIT
8. Well No.	643
9. Pool name or Wildcat	EUNICE MONUMENT G-SA

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER	
2. Name of Operator Chevron U.S.A. Inc.	
3. Address of Operator P.O. Box 1150, Midland, TX 79702	
4. Well Location Unit Letter <u>X</u> : <u>1275</u> Feet From The <u>SOUTH</u> Line and <u>1275</u> Feet From The <u>EAST</u> Line Section <u>6</u> Township <u>21S</u> Range <u>36E</u> NMPM LEA County	
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3577' GR	

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

**NOTICE OF INTENTION TO:**

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐  
OTHER: SQ PERFS, DRILL HORIZ LATERAL SECTION ☒

**SUBSEQUENT REPORT OF:**

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐  
CASING TEST AND CEMENT JOB ☐  
OTHER: ☐

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

SQUEEZE PERFS 3697'-4020' WITH APPROXIMATELY 300 SX CL C CMT. DRILL OUT TO 3970'. MILL 5-1/2" CASING 3860'-3897'; CUT 80' RADIUS 3860' TO HORIZONTAL TANGENT AT 3940'. PERFORM MARASEAL/SODIUM SILICATE/SAF MARK III WATER ISOLATION PROCEDURE 3860'-3940' (LESS THAN 100 BBLs). WASH OUT. BEGIN HORIZONTAL SECTION DRILLING. PERFORM COILED TBG ACID JOB OF APPROXIMATELY 65000 GALS. RETURN WELL TO PRODUCTION.

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

SIGNATURE J. K. Ripley TITLE TECHNICAL ASSISTANT DATE 5/20/96  
TYPE OR PRINT NAME J. K. RIPLEY TELEPHONE NO. (915)687-7148

(This space for State Use) ORIGINAL SIGNED BY  
GARY WINK  
FIELD REP. II

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

**MAY 22 1996**

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LAND OFFICE		
OPERATOR		

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease  
STATE ☒ FEE ☐

1a. Type of Work

b. Type of Well

OIL WELL ☒ GAS WELL ☐ OTHER ☐

DRILL ☒ DEEPEN ☐ PLUG BACK ☐

SINGLE ZONE ☐ MULTIPLE ZONE ☐

2. Name of Operator

7. Unit Agreement Name  
Eunice Monument South U

2. Name of Operator Chevron U.S.A. Inc. ZONE ☐ OTHER ☐ ZONE ☐

3. Address of Operator P.O. Box 670, Hobbs, NM 88240

4. Location of Well UNIT LETTER X LOCATED 1275 FEET FROM THE South LINE  
AND 1275 FEET FROM THE East LINE OF SEC. 6 TWP. 21S RGE. 36E NMPA

9. Well No.	643
10. Field and Pool, or Wildcat	EUNICE monument Grayburg - SA

[illegible]

12. County	
Lea	

		19. Proposed Depth 4050	19A. Formation Grayburg	20. Rotary or C.T. rotary
21. Elevations (Show whether DF, RT, etc.) 3577.4	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor NYK		22. Approx. Date Work will start ASAP

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24#	1220	750	surf
7 7/8"	5 1/2"	15.5#	4050	700	surf

0' - 1220' FW Spud  
1220' - 4050' BW, Starch, 10ppg, 31vis, 9ph.

See attached BOP drawing for 3000 psi working pressure.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed F H Jermol for MEA Title Staff Drilling Engineer Date Nov. 17, 1988

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON  
A SUPERVISOR

APPROVED BY DISTRICT 1 SUPERVISOR TITLE \_\_\_\_\_ DATE NOV 21 1988  
CONDITIONS OF APPROVAL, IF ANY:

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval Date Unless Drilling Underway.

NSL-2608