

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
E. gy, Minerals and Natural Resources

Form C-103
Revised March 25, 1999

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-025-04334
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. 106
9. Pool name or Wildcat Eunice Monument/ Grayburg/San Andres

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 <input type="checkbox"/>	7. Lease Name or Unit Agreement Name: EUNICE MONUMENT SOUTH UNIT
2. Name of Operator CHEVRON U.S.A., INC.	8. Well No. 106
3. Address of Operator P.O. BOX 1150, MIDLAND, TX 79702	9. Pool name or Wildcat Eunice Monument/ Grayburg/San Andres
4. Well Location Unit Letter <u>E</u> : <u>1980'</u> feet from the <u>South</u> line and <u>4290'</u> feet from the <u>East</u> line Section <u>25</u> Township <u>20S</u> Range <u>36E</u> NMFM County <u>LEA</u> Elevation (Show whether DR, RKB, RT, GR, etc.)- <u>3547 GL</u>	

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 ☐ MULTIPLE COMPLETION ☐
OTHER: ☐

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. For Multiple Completions: Attach wellbore diagram of proposed completion or recompilation.

Chevron proposes to P&A per the attached procedure.

This well is part of the New Mexico "P&A Pilot Project" conducted by Benterra Corporation to demonstrate the plugging and abandonment process using highly compressed sodium bentonite nodules as the plugging medium.

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

SIGNATURE J.K. Ripley TITLE Regulatory OA DATE 10/17/01

Type or print name J.K. Ripley Telephone No. (915) 687-7148
(This space for State use)

APPROVED BY _____ TITLE _____ DATE _____
Conditions of approval, if any:

P & A PROCEDURE

WELL NAME: Eunice Monument South Unit #106
API NUMBER 30-025-04334
COORDINATES: 1980' FSL & 4290' FEL
SEC/TWN/RNG: S25-T20S-R36E Unit Ltr. E

OPERATOR: Chevron
COUNTY/STATE: Lea, NM
DATE: 10/17/2001
BY: MCB

Provide 24 hr notification to OCD of pending operations

1. Hold pre-job safety mtg and spot equipment. Check 7" csg and 9 5/8" x 7" annulus for press.
2. ND WH equip and install well control equip.
3. Make trip w/ SB on slickline and check TD @ 4135'. Record FL.
4. Displace wellbore fluids with fresh water.
5. Insert 7" wiper plug into csg and push to 3650' w/ S.B.
6. Surface pour 43 cu ft of ZONITE to establish plug from 3470' - 3650'. Set plug in stages, checking w/ SL to assure bridges are not occurring and proper plug height is achieved. Pour at rate that minimizes potential to bridge. After setting plug, add water as necessary to assure hydration of plug.
7. Insert 7" wiper plug into csg and push to 2660' w/ S.B.
8. Surface pour 28 cu ft of ZONITE to establish B/Salt plug from approx 2540' - 2660'. Set plug in stages, checking w/ SL to assure bridges are not occurring and proper plug height is achieved. Pour at rate that minimize potential to bridge. After setting plug, add water as necessary to assure hydration of plug.
9. Insert and push 7" wiper plug to 1220' w/ slickline. Set 20' (5 cu ft) ZONITE plug from 1200' - 1220' using precautions as in Step 6. Add water if necessary to hydrate plug.
10. MI Key Energy pulling unit. Hold pre-job safety mtg and RU equipment. Check 9 5/8" x 7" annulus for pressure.
11. RU wireline and cut 7" csg @ 1192'. RD wireline and circulate hole w/ fresh water prior to pulling csg.
12. POOH and lay down csg.
13. NU wellhead. RDMO Key.
14. MI Benterra equip. Hold pre-job safety meeting and spot equipment. Check 9 5/8" csg for pressure.
15. Surface pour 48 cu ft of ZONITE to establish Shoe/Rustler plug from approx 1080' - 1192'. Set plug in stages, checking w/ SL to assure bridges are not occurring and proper plug height is achieved. Pour at rate that minimize potential to bridge. After setting plug, add water as necessary to assure hydration of plug.
16. Insert and push 9 5/8" wiper plug to 276' w/ S.B. Set 100' (43 cu ft) ZONITE Shoe plug from 176' - 276' using precautions as in Step 6. Add water if necessary to hydrate plug.

17. Insert 7" wiper plug to 33' with S.B.. Set 30' (13 cu ft) Zonite Surface plug from 3' - 33' using precautions as in Step 6. Add water if necessary to hydrate plug.
18. Remove well control equip, secure WH and RD equip.
19. Allow 48 hours for ZONITE to hydrate, remove WH, cut off casings 4' below GL and cap wellbore. Attempt to bridge 9 5/8" by 13" annulus with ZONITE and hydrate with fresh water.
20. Install dry hole marker stamped w/ required well identification, 4" OD x 4' above the GL.
21. Remove all equip and cut deadmen below the surface. Fill any pits and clean location.
22. Turn over to Chevron for any surface remediation work.

Estimated ZONITE Requirements: 180 ft³

**WELL PLANNING SHEET
EXISTING CONFIGURATION**

WELL NAME: Eunice Monument South Unit #106
API NUMBER: 30-025-04334
COORDINATES: 1980' FSL & 4290' FEL
SEC/TWN/RNG: S25-T20S-R36E Unit Ltr. E
DRILLED: 1937

OPERATOR: Chevron
COUNTY/STATE: Lea, NM
DATE: 10/15/01
BY: CRS
ELEVATION: 3547' GL

KB _____

Casing Size 13"OD Wt 40#
Set @ 226' w/ 160 sx cmt
Cemented to surface by circ.

Casing Size 9 5/8"OD Wt 36#
Set @ 1130' w/ 250 sx cmt
Cemented to 188' by calc.

Formation Tops:	
Rustler	1142'
T/Salt	1260'
B/Salt	2600'
Queen	3458'
Penrose	3622'
Grayburg	3828'
-	4126'

TOC @ 1633' by Calc.

Perfs 3481' - 3576' (sqz'd w/ 96 sx cmt)

Casing Size 7"OD Wt. 22#
Set @ 3740' w/ 300 sx cmt
TOC @ 1633' by calc.

TD @ 4135'

WELL PLANNING SHEET PROPOSED ABANDONMENT

WELL NAME: Eunice Monument South Unit #106
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DRILLED: 1937

OPERATOR: Chevron
COUNTY/STATE: Lea, NM
DATE: 10/15/01
BY: MCB
ELEVATION: 3547' GL

KB _____

