

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 87240
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
Energy, Minerals and Natural Resources

Form C-103
May 27, 2004

OIL CONSERVATION DIVISION

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

Received
Hobbs
DEC 20 2005

WELL API NO. 30-025-37513
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No. 006377
7. Lease Name or Unit Agreement Name: EDITH BUTLER B
8. Well Number 4
9. OGRID Number 14021
10. Pool name or Wildcat WILDCAT - SAN ANDRES <i>South</i>
Eunice
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3330'
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>
Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____
Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____

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 ☒ Gas Well ☐ Other _____

2. Name of Operator
Marathon Oil Company

3. Address of Operator
P.O. Box 3128 HOUSTON, TX 77253

4. Well Location
Unit Letter **I** : **1980** feet from the **SOUTH** line and **850** feet from the **EAST** line
Section **13** Township **22-S** Range **37-E** NMPM County **LEA**

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3330'

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____

Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____

12. 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: ☐

13. 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 recompletion.

The drilling application for this well was approved on 10/14/2005. Upon further geologic evaluation, it was determined to eliminate the Paddock Formation as a drilling target and to only drill through the San Andres.

Because of this, the approved TD of 6000' will change to 4700'. With the TD change, the surface casing and production casing will also change. The 8 5/8" Surface Casing setting depth will change from 1250' to 400' with the cement volume changing from 750 sacks to 250 sacks. The 5.5" production Casing will change from a setting depth of 6000' to the new TD of 4700' and the cement volume will change from 1200 sacks to 1100 sacks.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐ , a general permit ☐ or an (attached) alternative OCD-approved plan ☐

SIGNATURE Frank M. Krugh TITLE REGULATORY COMPL. REP. III DATE 12/20/05

Type or print name **FRANK M. KRUGH**

E-mail address: **fmkrugh@marathonoil.com**

Telephone No. **713-296-3546**

For State Use Only

APPROVED BY Gary W. Wink TITLE OG FIELD REPRESENTATIVE II/STAFF MANAGER DATE DEC 30 2005

Conditions of Approval, if any:

State of New Mexico

DISTRICT I

1625 N. FRENCH DR., HOBBS, NM 88240

Energy, Minerals and Natural Resources Department

Form C-102

Revised JUNE 10, 2003

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

DISTRICT II

1301 W. GRAND AVENUE, ARTESIA, NM 88210

OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR.

Santa Fe, New Mexico 87505

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-37513	Pool Code 24170	Pool Name EUNICE SAN ANDRES SOUTH
Property Code 6377	Property Name Edith BUTLER B	Well Number 4
OGRID No. 14021	Operator Name MARATHON OIL COMPANY	Elevation 3330'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	13	22-S	37-E		1980	SOUTH	850	EAST	LEA

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 80	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

<p>GEODETIC COORDINATES NAD 27 NME Y=507758.4 N X=877501.8 E LAT.=32°23'24.03" N LONG.=103°06'37.44" W</p> <p>850'</p> <p>1980'</p> <p>#B1</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Frank M Krugh</i> Signature FRANK M KRUGH Printed Name Reg. Comp. Rep. III Title 12/22/05 Date</p>
	<p>SURVEYOR CERTIFICATION</p> <p>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.</p> <p>SEPTEMBER 9, 2005</p> <p>Date Surveyed Signature & Seal of Professional Surveyor <i>GARY EIDSON</i> GARY EIDSON Professional Surveyor 05.11.1310 Certificats. No. GARY EIDSON 12641</p>