

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  
Energy, Minerals and Natural Resources  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-103  
March 4, 2004

|                                                                                                     |
|-----------------------------------------------------------------------------------------------------|
| WELL API NO.<br>30-025-31107                                                                        |
| 5. Indicate Type of Lease<br>STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> |
| 6. State Oil & Gas Lease No.                                                                        |
| 7. Lease Name or Unit Agreement Name<br>Lovington Paddock Unit                                      |
| 8. Well Number<br>99                                                                                |
| 9. OGRID Number<br>241333                                                                           |
| 10. Pool name or Wildcat<br>Lovington Paddock                                                       |

**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  
Chevron Midcontinent L.P.

3. Address of Operator  
#15 Smith Rd., Midland, TX 79705

4. Well Location  
Unit Letter B : 1540 feet from the East line and 1270 feet from the North line  
Section 6 Township 17-S Range 37-E NMPM Lea County

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

**Pit or Below-grade Tank Application (For pit or below-grade tank closures, a form C-144 must be attached)**

Pit Location: UL B Sect 6 Twp 17-S Rng 37-E Pit type Steel Depth to Groundwater 75' Distance from nearest fresh water well Over 1000'  
Distance from nearest surface water \_\_\_\_\_ Below-grade Tank Location UL \_\_\_\_\_ Sect \_\_\_\_\_ Twp \_\_\_\_\_ Rng \_\_\_\_\_ ;  
1540 feet from the East line and 1270 feet from the North line (Steel Tank)

**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.

1. Notify OCD 24 hrs prior to MI and RU.
2. RIH and set CIBP at 6050' and spot 25sx cement plug from 6050'-5850' (Paddock).
3. Displace hole w/MLF, 9.5# Brine w/12.5# gel P/BBL.
4. Spot 25sx cement plug 4750'-4550' (S.Andres).
5. Spot 25sx cement plug from 3130'-2930' (B.Salt) Tag.
6. Spot 35sx cement plug from 2170'-1875' (shoe,T-Salt) Tag.
7. Spot 25sx cement plug from 150'-surface. (Fr. Wtr.,surface) Tag.
8. Install dryhole marker.

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 M. Lee Roark TITLE Agent DATE 6-18-2007

Type or print name M. Lee Roark E-mail address: \_\_\_\_\_ Telephone No. 432-561-8600

(This space for State use)

APPROVED BY Larry W. Wink TITLE QC FIELD REPRESENTATIVE II/STAFF MANAGER

Conditions of approval, if any:

**THE OIL CONSERVATION DIVISION MUST  
BE NOTIFIED 24 HOURS PRIOR TO THE  
BEGINNING OF PLUGGING OPERATIONS.**

JUN 22 2007

Well: Lovington Paddock Unit #99

Field: Lovington

Reservoir: Paddock

**Location:**  
 1270' FNL & 1540' FEL  
 Section: 6 (NW/4 NE/4)  
 Township: 17S  
 Range: 37E Unit: B  
 County: Lea State: NM

**Elevations:**  
 GL: 3807  
 KB:  
 DF:

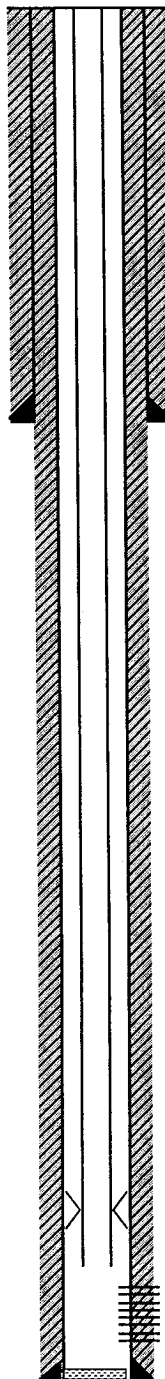
| Log Formation Tops |      |
|--------------------|------|
| Salt               | 2106 |
| Base Salt          | 3030 |
| Yates              | 3080 |
| Seven Rivers       | 3317 |
| Queen              | 3736 |
| Grayburg           | 4432 |
| San Andres         | 4650 |
| Glorieta           | 6032 |
| Paddock            | 6140 |

**TUBING DETAIL - 6/20/91**  
 2 7/8" tbg  
 EOT @ 6080

This wellbore diagram is based on the most recent information regarding wellbore configuration and equipment that could be found in the Midland Office wellfiles and computer databases as of the update below. Verify what is in the hole with the wellfile in the Lovington Field Office. Discuss w/WEO Engineer, WO Rep, OS, ALS, & FS prior to rigging up on well regarding any hazards or unknown issues pertaining to the well.

**Prod. Csg:** 5 1/2"  
**Set:** 6499 w/1750 sx cmt  
**Hole Size:** 7 7/8" to 6500  
**Circ:** Yes **TOC:** surface  
**TOC By:** circulation

**Current Wellbore Diagram**



**Well ID Info:**  
 Chevno: ON7410  
 API No: 30-025-31107  
 L5/L6:  
 Spud Date: 4/9/91  
 TD Reached: 4/24/91  
 Compl. Date: 6/20/91

**Surface Csg:** 8 5/8" 24#  
**Set:** @ 1982 w/ 1200 sx cmt  
**Hole Size:** 12 1/4" TO 1982  
**Circ:** Yes **TOC:** surface  
**TOC By:** circulation

**Initial Completion:**  
 6/91 (Paddock) 6109-6311 ; A/17000 gal 28% NEFE

**Subsequent Work**

| Perfs     | Status         |
|-----------|----------------|
| 6109-6311 | Paddock - open |

TD: 6500 COTD: PBDT:

By: W.P. Johnson

Updated: 3-7-07 by WAYN



# PLUGGING & ABANDONMENT WORKSHEET ( STRING CSNG)

OPERATOR Chevron Midcontinent, L.P.  
LEASENAME Lovington Packer Unit

SECT 6 TWN 17S RNG 37E  
FROM 1270 N 1540 E L  
TD: 6500' FORMATION @ TD  
PBD: FORMATION @ PBD

878  
@  
TOC surface

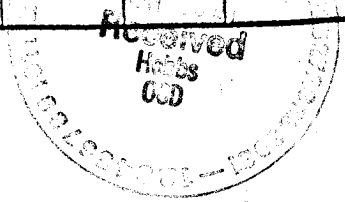
|          | SIZE         | SET @ | TOC   | TOC DETERMINED BY |               |
|----------|--------------|-------|-------|-------------------|---------------|
| SURFACE  | 2 5/8"       | 1988' | surf. | circ.             |               |
| INTMED 1 |              |       |       |                   |               |
| INTMED 2 |              |       |       |                   |               |
| PROD     | 5 1/2"       | 6499' | surf. | circ.             |               |
|          | SIZE         | TOP   | BOT   | TOC               | DETERMINED BY |
| LINER 1  |              |       |       |                   |               |
| LINER 2  |              |       |       |                   |               |
|          | CUT & PULL @ |       |       | TOP - BOTTOM      |               |
| INTMED 1 |              |       |       | PERFS             | -             |
| INTMED 2 |              |       |       | OPENHOLE          | -             |
| PROD     |              |       |       |                   |               |

## \* REQUIRED PLUGS DISTRICT 1

| RUSTLER (ANYD) |      |
|----------------|------|
| YATES          |      |
| QUEEN          |      |
| GRAYBURG       |      |
| SAN ANDRES     | 4650 |
| T.S.H          | 2106 |
| CAPTAN REEF    | 3050 |
| B.S.H          |      |
| DELAWARE       |      |
| BELL CANYON    |      |
| CHERRY CANYON  |      |
| BRUSHY CANYON  |      |
| BONE SPRING    |      |
|                |      |
| GLORIETA       | 6032 |
| BLINEBRY       |      |
| TUBB           |      |
| ORINKARD       |      |
| LABO           |      |
|                |      |
| W/C            |      |
| PENH           |      |
| STRAWN         |      |
| ATOKA          |      |
| WORROW         |      |
| WISS           |      |
| DEVORIAN       |      |

| PLUG     | TYPE      | SACKS   | DEPTH        |
|----------|-----------|---------|--------------|
| PLUG     | PLUG      | CMNT    |              |
| EXAMPLES |           |         |              |
| PLUG #1  | OH        | 25 SXS  | 9850'        |
| PLUG #2  | SHOE      | 50 SXS  | 8700'-8800'  |
| PLUG #3  | CIBP/35'  |         | 5300         |
| PLUG #3  | CIBP      | 25 SXS  | 5300         |
| PLUG #4  | STUB      | 50 SXS  | 4600'-4700'  |
| PLUG #7  | RETNR SQZ | 200 SXS | 400          |
| PLUG #8  | SURF      | 10 SXS  | 0-10'        |
| PLUG #1  | CIBP      | 25sx    | 6050'-5850'  |
| PLUG #2  | S. Andres | 25sx    | 4750'-4550'  |
| PLUG #3  | B.S.H     | 25sx    | 3130'-2930'  |
| PLUG #4  | shoe      | 25sx    | 2170'-1975'  |
| PLUG #5  | T.S.H     |         |              |
| PLUG #6  | Fr. W/c   | 25sx    | 150'-surface |
| PLUG #7  | surface   |         |              |
| PLUG #8  |           |         |              |
| PLUG #9  |           |         |              |
| PLUG #10 |           |         |              |
| PLUG #   |           |         |              |
| PLUG #   |           |         |              |
| PLUG #   |           |         |              |
| PLUG #   |           |         |              |

TD 6500'



*New Mexico Office of the State Engineer*  
**POD Reports and Downloads**

Township: 17S    Range: 37E    Sections: 6

NAD27   X:                      Y:                      Zone:                      ☐    Search Radius:

County:                      ☐    Basin:                      ☐    Number:                      Suffix:

Owner Name: (First)  (Last)     ☐ Non-Domestic    ☐ Domestic    ☒ All

**AVERAGE DEPTH OF WATER REPORT 06/18/2007**

| Bsn | Tws | Rng | Sec | Zone | X | Y | Wells | (Depth Water in Feet) |     |     |
|-----|-----|-----|-----|------|---|---|-------|-----------------------|-----|-----|
|     |     |     |     |      |   |   |       | Min                   | Max | Avg |
| L   | 17S | 37E | 06  |      |   |   | 4     | 40                    | 118 | 75  |

Record Count:    4

