

Submit 1 Copy 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  
October 13, 2009

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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.)		WELL API NO. 30-025-31285
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator CHEVRON U.S.A. INC.		6. State Oil & Gas Lease No.
3. Address of Operator 15 SMITH ROAD, MIDLAND, TX 79705		7. Lease Name or Unit Agreement Name LOVINGTON PADDOCK UNIT
4. Well Location Unit Letter D : 69 feet from the NORTH line and 1324 feet from the WEST line Section 31 Township 16-S Range 37-E NMPM County LEA		8. Well Number 105
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3991'		9. OGRID Number 241333
		10. Pool name or Wildcat LOVINGTON PADDOCK

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 COMPL ☐  
DOWNHOLE COMMINGLE ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

CHEVRON U.S.A. INC. INTENDS TO TEMPORARILY ABANDON THE SUBJECT WELL FOR A PERIOD OF 5 YEARS. THIS WELL WENT DOWN FOR A HOLE IN THE TUBING IS CURRENTLY UNECONOMICAL TO REPAIR.

THE INTENDED PROCEDURE IS AS FOLLOWS:

- 1) MIRU PU.
- 2) ND WH. POOH w/ PUMP & RODS.
- 3) UNSET TAC. ND BOP & POOH W/ TBG.
- 4) RIG UP WL & SET CIBP @ 6006'. RUN PRE-MIT TO 550 PSI FOR 30 MINUTES.
- 5) DUMP BAIL 35' OF CEMENT ON CIBP.
- 6) CIRCULATE AND TOP FILL WELL WITH PACKER FLUID.
- 7) ND BOP & NU WH.
- 8) NOTIFY NMOC D W/ 24 HRS OF INTENT. CHART TEST TO 500 PSI FOR 30 MINUTES.
- 9) RDMO PU.

T/A UP TO 5 YRS  
PENDING REVIEW  
OF CHART.  
MAB

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

SIGNATURE

TITLE

Production Engineer

DATE 2/29/16

Type or print name

E-mail address:

cody.baca@chevron.com

PHONE: (432)-687-7264

For State Use Only

APPROVED BY:

Mary S Brown

TITLE

Dist Supervisor

DATE

2/29/2016

Conditions of Approval (if any):

MAR 01 2016

PRED-CURRENT

MAB



**WELLBORE DIAGRAM**  
**Lovington Paddock Unit # 105**  
**Temporary Abandoned Oil Well (proposed)**

Created: 02/29/16 By: CJB  
Updated: By:  
Lease: Lovington Paddock Unit  
Field: Lovington Paddock  
Surf. Loc.: 69' FNL & 1324' FWL  
Bot. Loc.:  
County: Lea St.: NM  
Status: Producing Oil well

Well #: 105 St. Lse: Fee  
API: 30-025-31285  
Unit Ltr.: D Section: 31  
TSHP/Rng: T16S / R37E  
Pool Code: OGRID:  
Directions: Lovington, NM  
Chevno: OS2370

**Surface Casing**

Size: 8 5/8", J-55  
Wt., Grd.: 24#  
Depth: 1860'  
Sxs Cmt: 700 sxs  
Circulate: yes  
TOC: surface  
Hole Size: 12-1/4"

KB: 3838'  
DF:  
GL: 3822'  
Ini. Spud: 10/13/91  
Ini. Comp.: 02/05/92

**History:**

Initial Completion: Perfs: 6102' - 6299'  
4,000 gal 20% NEFE HCL Acid & 23,000  
gal Crosslinked Gel

**Production Casing**

Size: 5 1/2", J-55  
Wt., Grd.: 15.5#  
Depth: 6450'  
Sxs Cmt: 1360 sxs  
Circulate: yes  
TOC: surface  
Hole Size: 7 7/8"

**CIBP @ 6006' w/ 35' cmt cap**

**Perfs: 6102' - 6299' Paddock**

6102', 12', 19', 27', 30', 32',  
42', 57', 61', 65', 71', 75', 78', 82',  
84', 86', 88', 90', 93', 97', 99',  
6205', 07', 15', 20', 25', 30', 37', 46',  
58', 99'

TD: 6450'

