

Submit 1 Copy To Appropriate District

**HOBBS OCD**

State of New Mexico

Form C-103

Office

Energy, Minerals and Natural Resources

Revised August 1, 2011

District I - (575) 393-6161

1625 N. French Dr., Hobbs, NM 88240

District II - (575) 748-1283

811 S. First St., Artesia, NM 88210

District III - (505) 334-6178

1000 Rio Brazos Rd., Aztec, NM 87410

District IV - (505) 476-3460

1220 S. St. Francis Dr., Santa Fe, NM

87505

**OCT 22 2012**

**OIL CONSERVATION DIVISION**

1220 South St. Francis Dr.

Santa Fe, NM 87505

**RECEIVED**

WELL API NO.

30-025-34815

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

MAYFLY 14 STATE

8. Well Number

5

9. OGRID Number

240974

10. Pool name or Wildcat

TOWNSEND; PERMO UPPER PENN

**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

LEGACY RESERVES OPERATING LP

3. Address of Operator

P.O. BOX 10848

MIDLAND, TX 79702

4. Well Location

Unit Letter D : 330 feet from the NORTH line and 530 feet from the WEST line

Section 14 Township 16S Range 35E NMPM County LEA

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

3985' GR

**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: REPAIR CSG LEAK, OPEN WOLFCAMP ZONE & RWTP ☒

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.

---PLEASE SEE ATTACHED---

Spud Date:

Rig Release Date:

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

SIGNATURE

*Laura Pina*

TITLE REGULATORY TECH

DATE 10/09/2012

Type or print name

LAURA PINA

E-mail address:

PHONE: 432-689-5200

For State Use Only

APPROVED BY:

*[Signature]*

TITLE

*DET. MGR*

DATE

10-23-2012

Conditions of Approval (if any):

*PA Shoe Bar Strawn NW*

OCT 23 2012

## Mayfly 14 State Com #5

### Sundry – Actual Work Performed

#### Repair Casing Leak, Open Wolfcamp Zone & RWTP

6/21/12 – 7/06/12:

MIRU PU. ND WH, NUBOP. RIH & locate casing leak fr/5763'-5826'. Set CIBP @ 10,548'. Sqz'd casing leak w/250sx class "C" cement w/2% CaCl to 1900 psig. Drillout & test sqz to 500 psig. Held.

7/10/12:

Perf'd fr/10,244'-10,256'.

7/11/12 – 7/31/12:

Attempting to acidize perfs. Switched out packer several times in attempt to get packer to hold.

8/01/12:

Acidized perfs 10,244'-10,256' w/3,000 gals 15% NEFE HCl acid.

8/02/12 – 8/03/12:

RU swab. Swabbed perfs 10,244'-10,256'.

8/06/12 – 8/13/12:

Perf'd fr/10,268'-10,282'. Acidized perfs 10,244'-10,282' w/6,000 gals 15% NEFE HCl acid. RU Swab. Swabbed perfs 10,244'-10,282'. RD swab. Rel pkr. POH LD WS.

8/14/12 – 8/15/12:

RIH w/tubing, pump & rods. RDMO PU.

8/16/12:

RWTP.



Mayfly 14 State #5

LOCATION: 330' FNL & 530' FWL, Sec 14, T16S, R35E

Current Wellbore Condition

FIELD: Townsend; Permo Upper PennGL: 3985'

COUNTY: Lea

KB: 4001'

STATE: New Mexico

SPUD DATE: 12/31/99

LATEST UPDATE: 10/02/12

BY: DP Darden

API No: 30-025-34815

