

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

May 27, 2004

WELL API NO.

30-015-27261

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

LC-069159A

7. Lease Name or Unit Agreement Name

BIG EDDY UNIT

8. Well Number **117**

9. OGRID Number

025773

10. Pool name or Wildcat

E. HERRADURA - DELAWARE

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 SWD

2. Name of Operator

DOMINION EXPLORATION & PRODUCTION, INC.

3. Address of Operator

14000 QUAIL SPRINGS PARKWAY, SUITE 600, OKLAHOMA CITY, OK 73134

4. Well Location

Unit Letter **330** feet from the **West** line and **330** feet from the **South** line

Section **25** Township **22 South** Range **28 East** NMPM **EDDY** County

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

3124.9 GL

Pit or Below-grade Tank Application ☐ or Closure ☐ WILL USE ABOVE GROUND FRAC TANKS

Pit type _____ Depth to Groundwater **30** Distance from nearest fresh water well **>1/4 mile** Distance from nearest surface water **>1/4 mile**

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 COMPL ☐

OTHER: **add additional perforations**

☒

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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Proposed Completion:

Add additional Delaware perforations from 3122'-3140'.

Detailed Procedure:

1. Flow back well. ND wellhead. NU BOP. Release pkr & POOH w/pkr and Salta lined tbg.
2. RU wireline. Run GR/CCL from 3350'-3000'. Tie into Schlumberger CNL/LDT dated 1/18/93. Using packoff, RIH w/4" csg guns & perf from 3122'-3140' @ 2 spf.
3. RIH w/RTTS type pkr & RBP on 2-7/8" workstring. Test tbg to 6000 psi while RIH. Set RBP @ approx. 3190' & pkr @ approx. 3160', test to 4000 psi. Release pkr, PUH & set @ 3060'.
4. Test surface lines to 4500 psi. Acidize perforations w/1500 gals 7-1/2% NEFe w/clay stabilizers. Drop 30 BS throughout job. Displace w/2% KC1 or produced water. Maximum treating pressure = 4000 psi.
5. Release pkr. Retrieve RBP. POOH w/pkr & RBP.
6. RIH w/injection equipment as before. Pressure annulus and record chart. Return well to injection.

NO PITS TO BE USED. WILL USE ABOVE GROUND STEEL TANKS.

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 Pat Culpepper TITLE production engineer DATE 1/23/06

Type or print name Patricia Culpepper E-mail address: Patricia_M_Culpepper@dom.com Telephone No. 405-753-7513

For State Use Only

FOR RECORDS ONLY

APPROVED BY: _____ TITLE _____ DATE JAN 30 2006

Conditions of Approval (if any): _____