

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

Energy, Minerals and Natural Resources

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

May 27, 2004

WELL API NO.

30-025-38823

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil &amp; Gas Lease No.

7. Lease Name or Unit Agreement Name  
Prairie Fire State

8. Well Number 2

9. OGRID Number

224400

10. Pool name or Wildcat

Osudo; Morrow, West (Gas)

## 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

Edge Petroleum Operating Company, Inc.

3. Address of Operator

1301 Travis Suite 2000 Houston, TX 77002

4. Well Location

Unit Letter M\_: 1263 feet from the South line and 660 feet from the West line

Section 35 Township 20S Range 35E NMPM Lea County

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

3705'

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

2<sup>nd</sup> INTERMEDIATE CASING & CEMENT:

5-22-08 Run 7" 23# P-110 casing as follows: guide shoe, 1 jts. 7" csg., float collar & 261 jts. 7" csg. Casing set depth 11,758'. Pump a 20 bbl fresh water spacer followed by cementing lead w/ 315 sks 35:65 POZ "H" cmt. + 5% D44 + 10% D20 + 0.2% D65 + 0.25 pps D29 + 3 pps D42 + 0.4% D167 + 0.2% D46 Wt.- 12.4, Yield- 2.25. Cement tail w/ 500 sks 50:50 POZ "H" + 2% D20 + 0.2% D65 + 0.3% D167 + 3% D174 + 0.25 ppg D29 + 3 pps D42 + 0.2% D46 Wt.- 14.4, Yield- 1.33. Drop plug & displace w/ 461 bbls F/W @8 bpm, bump plug to 500 psi over- held OK. Run temp. survey, TOC @ 5642'. Set BOP 10M B section & test to 10,000 for 10 min., test annular to 5000 for 10 min. . WOC 62 hrs. Reduce hole size to 6 1/8" & resume drilling.

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 Angela Lightner TITLE Consultant DATE 5-23-2008Type or print name Angela Lightner E-mail address: angela@rkford.com Telephone No. 432-682-0440

For State Use Only

APPROVED BY: Chris Williams

OC DISTRICT SUPERVISOR/GENERAL MANAGER

Conditions of Approval (if any):

DATE

JUN 27 2008