

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

Form C-103
May 27, 2004

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO.

30 - 015 - 01719

13. Indicate Type of Lease
STATE ☒ FEE ☐

13. State Oil & Gas Lease No.

B-2071

7. Lease Name or Unit Agreement Name

Empire Abo Unit "F"

8. Well Number

36

9. OGRID Number

000778

10. Pool name or Wildcat

Empire Abo

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEEN OR PLUG BACK TO
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

BP America Production Company

3. Address of Operator

P. O. Box 1089 Eunice, New Mexico 88231

13. Well Location

Unit Letter H : 2263.1 feet from the North line and 660 feet from the East line
Section 34 Township 17S Range 28E NMPM County Eddy

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3666' GR

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 _____

13. 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.

Remedial WO operations commenced on 2/18/10 and were completed 3/15/10 as summarized below and depicted on attached WB Schematic:

1. MIRU PU on 2/18/10. POH & LD rods & pump. Installed BOP & LD production tbg.
2. Ran cement retainer on 2 3/8" tubing, set @ 5918' & squeezed existing Abo perfs 5942' - 6004' w/ 200 sx Class "C" to 1525 psi. Reverse circulated top of retainer clean - circulated out approx 80 sx cement.
3. Perfed Abo w/ 2 SPF as follows: 5843' - 5848' 5852' - 5857' & 5867' - 5877' = total of 40 holes.
4. Ran pkr, set @ 5727' & acidized perfs 5843' - 5877' overall w/ 2000 gals 15% HCL - LSTNE & 35 ball sealers. Max Press = 3109 psi MTP = 1170 psi ATP = 2516 psi ATR = 2.5 BPM.
5. Swab tested perfs 5843' - 5877', ran production tubing and rod pumping assembly. RD & MO PU on 3/15/10.

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 Steve M. Pacheco TITLE Area Operations Team Lead - SENM DATE 3/23/10

Type or print name Steve M. Pacheco E-mail address: steve.pacheco@bp.com Telephone No. 575/394-1648

For State Use Only

APPROVED BY: David Gray TITLE Field Supervisor DATE 3-26-2010

Conditions of Approval (if any):

Empire Abo Unit "F" #36

Empire Abo Field

API No. 30-015-01719
(State Lease No B-2071)2263.18' FNL & 660' FEL
Section 34 - T17S - R28E
Eddy County, New Mexico(originally drilled by Pan American Petroleum
Corporation as the State "BX" #1)**Post WO Status**

March 15, 2010

GL 3666'

RKB 13'

