

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 - 02601

13. Indicate Type of Lease

STATE ☒ FEE ☐

13. State Oil & Gas Lease No.

647

7. Lease Name or Unit Agreement Name

Empire Abo Unit "J"

8. Well Number

28

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 DEEPEN OR PLUG DATA 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

BP America Production Company

3. Address of Operator

P. O. Box 1089 Eunice, New Mexico 88231

13. Well Location

Unit Letter H : 1650 feet from the North line and 990 feet from the East line

Section 5 Township 18S Range 28E NMPM County Eddy

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

3657' 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.

MIRU PU and cementing equipment on 10/26/09. NU BOP & tested 5½" csg to 500 psi, OK. Ran GR - CBL from 1500' - 0', found TOC behind 5½" csg @ 1267'. TIH w/ tbg & tagged existing Abo plug @ 6124' SLM. Circ'd hole w/ 9.5 ppg mud laden fluid, LD tubing to 3750' and spotted 25 sx Class "C" across top of Glorieta @ 3682'. WOC & tagged plug @ 3532'. Glorieta plug set 10/28/09 from 3532' - 3750', LD tbg to 1500' and spotted 25 sx Class "C" from 1500' to 1230' across top of Queen @ 1330'; plug set on 10/28/09 and tagged 10/29/09. Perfed 5½" casing @ 1220' w/ 4 holes to circulate cement to surface - unable to establish circ to surface. Received approval to isolate perfs w/ 15 sx cement - spotted 15 sx Class "C" @ 1230' on 10/29/09; WOC overnight and tagged plug @ 1027' on 10/30/09. Perfed 5½" csg @ 895' = 51' below 8 5/8" surface casing shoe, set packer @ 600' and squeezed shoe w/ 45 sx Class "C" to 630 psi on 10/30/09. WOC and tagged plug @ 727' on 11/2/09. Perfed 5½" csg w/ 4 holes @ 488' = 50' below top of Yates @ 438'. Pumped down 5½" csg and established circ through perfs @ 488' to surface via the 8 5/8" x 5½" annulus. ND BOP, installed WH equipment - mixed & pumped 150 sx Class "C" and circ'd good cement to surface via the 8 5/8" x 5½" annulus and left inside of 5½" casing full of cement. Yates and top plugs set 0' - 488' and downhole plugging operations completed 11/2/09. ND BOP and RDMO equipment 11/2/09. Cut-off well heads and guy wire anchors to 3' below GL, installed regulation Dry Hole Marker and completed P&A operations as of 11/3/09. NMOCD will be notified when well site has been reclaimed and ready for final inspection.

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 M. D. Westmoreland TITLE Wells Operation Superintendent DATE 11/9/09

Type or print name M. D. Westmoreland E-mail address: dan.westmoreland@bp.com Telephone No. 432 / 688-5245

For State Use Only

APPROVED BY [Signature] TITLE _____

Conditions of Approval (if any):

Approved for plugging of well bore only.
Liability under bond is retained pending receipt
of C-103 (Subsequent Report of Well Plugging)
which may be found at OCD Web Page under
Forms, www.cmnd.state.nm.us/oed.

DATE 11/12/09

Empire Abo Unit "J" #28

Empire Abo Field

API No. 30-015-02601

State Lease No. 647

1650' FNL & 990' FEL
Section 5 - T18S - R28E
Eddy County, New Mexico

Originally drilled by Carper Drilling Company
as the Carper - Ohio "EA" #2

