

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

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
May 27, 2004

OIL CONSERVATION DIVISION
1220 South St. Francis Dr. 5th Fl
Santa Fe, NM 87505

WELL API NO.

30 - 015 - 05889

Indicate Type of Lease

STATE ☒ FEE ☐

State Oil & Gas Lease No.

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 (Dry & Abandoned)

2. Name of Operator

BP America Production Company

3. Address of Operator

P. O. Box 1089 Eunice, New Mexico 88231

7. Lease Name or Unit Agreement Name

State Lease

8. Well Number

1

9. OGRID Number

00778

10. Pool name or Wildcat

Empire Abo

4. Well Location

Unit Letter D : 330 feet from the North line and 345 feet from the West line
Section 3 Township 18S Range 28E NMPM County Eddy

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

3664' GL

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: Amends previous C-103 approved 1/31/07 ☒

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.

A geological review of the formation tops in this well bore resulted in the need to revise depths of abandonment plugs to comply with NMOCD Order No. R-12658. BP America proposes to re-enter and re-plug well bore per attached follows: (Please see attached schematics for well bore details.)

1. Prep location for re-entry operations. Remove Dry Hole Marker & install WH.
2. MIRU PU & install BOP. Drill out plugs at surface and 2300'; wash down and tag existing bottom plug @ 6146'. If plug is not found at 6146', spot 75 sk plug from 6150' - 6050'.
3. Set tbg @ 3868' & spot 75 sk plug from 3868' - 3718' across top of Glorieta @ 3768'. WOC & tag.
4. Set tbg @ 3100' & spot 75 sk plug from 3100' - 2900' across approximate base of injection interval @ 3000'. WOC & tag.
5. Set tbg @ 1505' & spot 75 sk plug from 1505' - 1355' across top of Queen @ 1455'. WOC & tag.
6. Set tbg @ 660' & circ cement from 660' - 0'. POH w/ tbg & top-off well bore w/ cement to 3' below GL.
7. Cut WH and casing at 3' below GL & re-install Dry Hole Marker w/ date of re-plugging added to marker.
8. RD & RPU. Clean location and prepare for NMOCD 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 [Signature] TITLE agent for BP America Production Company DATE 2/26/07

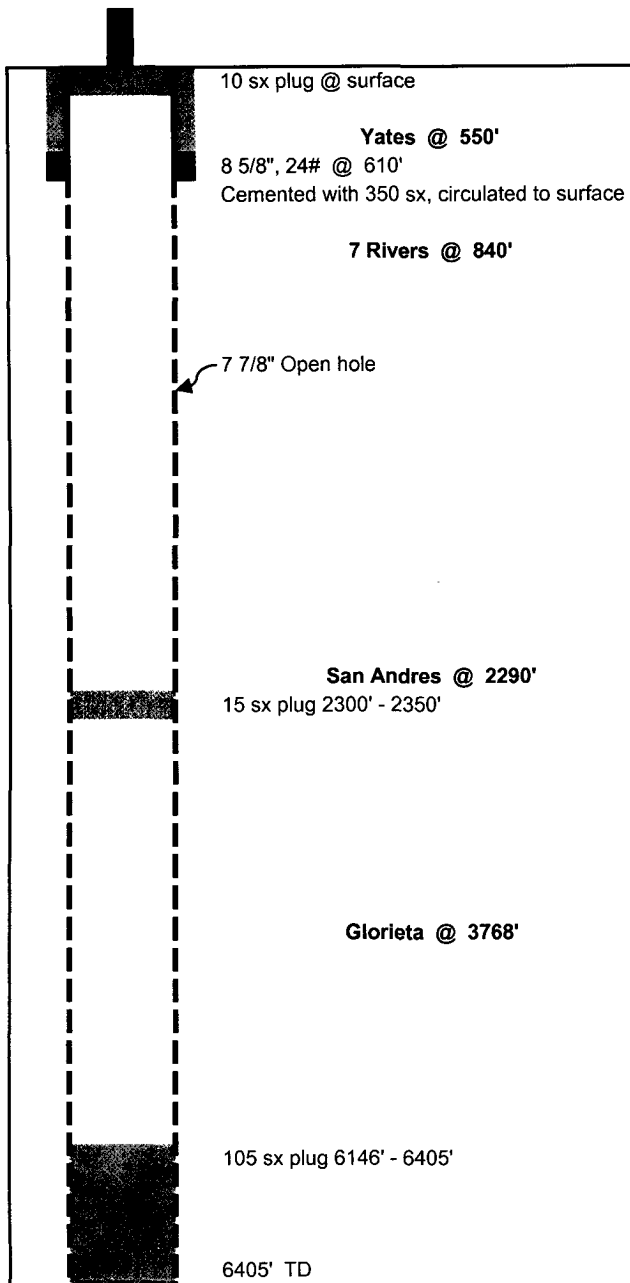
Type or print name D. C. Dodd E-mail address: ddodd@sierra-engineering.net Telephone No. 432 / 683-8000

For State Use Only

APPROVED BY: [Signature] TITLE [Signature] DATE 3/5/07

Conditions of Approval (if any):

Current Status



State Lease No. 1					
Status	Inactive Water Injection Well	Operator	BP America		
Lease	State Lease No. 1	Zone			
Field	Empire Abo	API	30-015-05889		
Location	330' FNL & 345' FWL Sec. 3 - 18S - 28E Eddy Co. NM				
Reference					
DF	3664'	TD	6405'		
GL		PBTD			
Casing	Weight/Grade	Depth	Cmt Sx	Hole	TOC
8 5/8"	24#	610'	350	11"	Surface
Spud	6/28/1960				
Completion	D & A (7/19/60)				
Initial Completion					
Drilled by James P. Dunigan					
Spudded well on 6/28/60					
Plugged well on 7/19/60 after reaching a TD of 6405' - DRY & ABANDONED					
Date sketch checked	1/3/07	by:	J. White		
Revised	2/23/07	by:	D. C. Dodd		
Current Tubulars					
Item	length/qty.		Depth (GL.)		
N/A					

P&A Plan

State Lease #1

BP America to Re-Plug per NMOCD Order No. R-12658

Status	Dry & Abandoned Wellbore	Operator	James P. Dunigan
Lease	State Lease No. 1	Zone	Abo Reef
Field	Empire Abo	API	30-015-05889
Location	330' FNL & 345' FWL Sec. 3 -18S-28E, Eddy Co. NM		

Reference

DF	3664'	TD	6405'
GL		PBTD	

Casing	Weight/Grade	Depth	Cmt Sx	Hole	TOC
8 5/8"	28#	610'	350'	11"	Surface

Spud	6/28/1960
Completion	D&A (7/19/60)

Initial Completion

Drilled by James P. Dunigan

Spudded well on 6/28/60

Plugged well on 7/19/60 after reaching a TD of 6405' - DRY & ABANDONED

200 sx plug 0' - 660'

Estimated 25% excess (in casing)

Yates @ 550'

8 5/8", 24# @ 610'

Cemented with 350 sx, circulated to surface

7 Rivers @ 840'

Top of Queen @ 1455'

75 sx plug 1355' - 1505'

Est >100% excess (7 7/8" open hole)

7 7/8" Open hole

Base of Infection @ approx 3000'

75 sk plug 2900' - 3100'

Est >100% excess (7 7/8" open hole)

Top of Glorieta @ 3768'

75 sx plug 3718' - 3868'

Est >100% excess (7 7/8" open hole)

105 sx plug 6146' - 6405' - set at original P&A

6405' TD

Proposed plugs

Date sketch checked	1/3/07	by:	J. White
Revised	2/23/07	by:	D. C. Dodd

Current Tubulars

Item	length/qty.	Depth (GL)
N/A		