

Submit ? Copy 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  
October 13, 2009

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

WELL API NO. <b>30-045-08264</b>
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name <b>Valencia Gas Com</b>
8. Well Number <b>1</b>
9. OGRID Number <b>000778</b>
10. Pool name or Wildcat <b>Blanco Mesaverde</b>

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

**BP America Production Company**

3. Address of Operator

**P.O. Box 3092 Houston, TX 77253**

4. Well Location

Unit Letter **J** : **1850** feet from the **East** line and **1820** feet from the **South** line  
Section **18** Township **29N** Range **09W** NMPM **San Juan** County

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

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 ☐  
DOWNHOLE COMMINGLE ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐

OTHER ☐

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 19 15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion

The above mentioned well has been inactive since Aug. 2010. Because of the well's proximity to a local house it is difficult to bring the well back to production. BP has evaluated this well and finds no further potential.

BP respectfully requests permission to plug the entire wellbore per the attached P&A procedure.

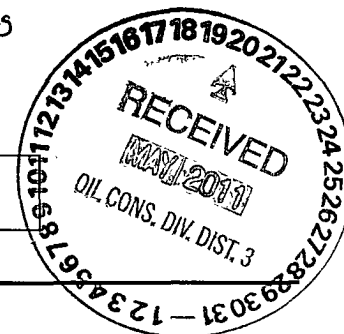
\* run CBL to verify TOC and submit it for review prior to cementing  
\* Add check 3000-3100  
\* Note footage change to plugs 2 and 3

Notify NMOCD 24 hrs  
prior to beginning  
operations

Spud Date:

12/24/1959

Rig Release Date:



I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Cherry Hlava TITLE Regulatory Analyst DATE 05/18/2011

Type or print name Cherry Hlava E-mail address: hlavacl@bp.com PHONE: 281-366-4081  
For State Use Only

APPROVED BY: [Signature] TITLE Deputy Oil & Gas Inspector, District #3 DATE 6/9/11  
Conditions of Approval (if any):

AV



## BP - San Juan Wellwork Plugging Procedure

### Valencia GC 1 30-045-08264

Unit letter J SEC. 18, T29N, R9W  
1820' FSL, 1850 FEL  
San Juan, NM  
Mesa Verde Formation  
Federal Lease number: 91006686  
P&A date – TBD

#### **Basic Job Procedure:**

1. Pull tubing
2. Set Cement Retainer @ ~ 3620'
3. Place cement plugs
  - PBTD (4280') – 3500' (into perforations, over retainer, and Mesa Verde)
  - ~~2015~~ ~~2000~~ – 1500 (Picture Cliff, and Fruitland)
  - ~~1000~~ ~~950~~ – 650' (Kirtland, Ojo, and Shallow zones) (outside casing if needed based on CBL/Regulatory)
  - 340 – surface inside casing (outside if needed based on CBL/Regulatory)
4. Install well marker and identification plate per regulatory requirements.
5. RD MO Location

#### **Policy Reminder**

Any changes to the written procedure requires an approved MoC  
MoC (except BoD/SoR) approvals during execution have been delegated to the OTL

## Current Wellbore Diagram



### Valencia GC 1 - MV

UL-J, Sec 18, T29N, R9W

API # 30-045-08264

5834' GL

History:

Drilled & Completed in 12/1959

Formation Tops

Ojo Alamo 795'

Kirtland 950'

Fruitland 1630'

Pictured Cliffs 1965'

Mesaverde Cliffhouse 3656'

Mesaverde Menefee 3748'

Mesaverde Point lookout 4258'

TOC @ surface (est)

9-5/8", #H-40 @ 290'

250 sxs

Tight Spot in Tbg hanger Got through with 1 86  
but not with 1 90 gauge mng

Orig TOC @ 960' (CBL)

Liner Top @ 2171'

squz top w/ 100 sxs

7", 20#, J-55 @ 2274'

575 sxs

est TOC unknown

MV Perforations

3659-3679'

3690-3708' 30,000# sand

3715-3745'

4264-4283'

4293-4303'

4315-4326'

4331-4340'

60,000# sand

4-1/2", 9.5# @ 4402'

PBTD: 4280'

275 sxs

TD: 4402'

Pin collar @ 4258'

Tubing: 2 3/8" 4.7#, @ 4264'

updated 5/9/2011 EC

BP Confidential

## Proposed Wellbore Diagram



### Valencia GC 1 - MV

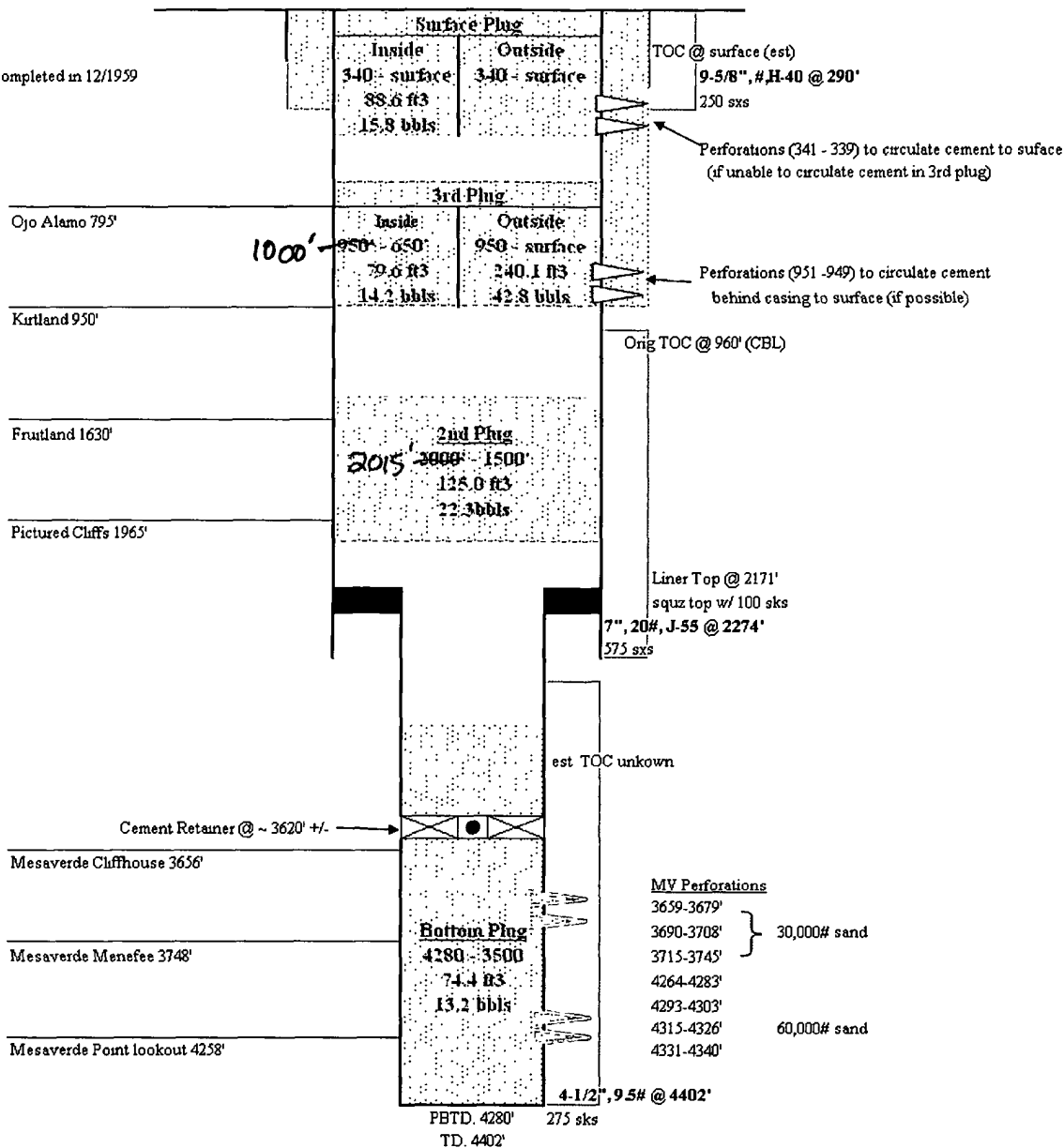
UL-J, Sec 18, T29N, R9W

API # 30-045-08264

5834' GL

History

Drilled & Completed in 12/1959



updated 5/18/2011 THM