

Submit 1 Copy To Appropriate District Office  
District I - (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II - (575) 748-1283  
811 S. First St., Artesia, NM 88210  
District III - (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV - (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised July 18, 2013

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

WELL API NO.  
30-045-07768

5. Indicate Type of Lease  
STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

Gallegos Canyon Unit Com J

8. Well Number  
82

9. OGRID Number  
000778

10. Pool name or Wildcat

Pinon Fruitland Sand, North

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- L48

3. Address of Operator  
1515 Arapahoe St, Tower 1. Suite 700  
Denver, CO 80202

4. Well Location

Unit Letter M : 790 feet from the South line and 1190 feet from the West line  
Section 28 Township 29N Range 12W NMPM San Juan County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
5326'

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 ☐  
CLOSED-LOOP SYSTEM ☒  
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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

BP requests to P&A the subject well. Please see the attached P&A procedure and wellbore diagram.

\* Run CBL and submit for review and approval prior to cementing

OIL CONS. DIV DIST. 3

FEB 05 2018

Spud Date:

08/16/1966

Rig Release Date:

Notify NMOCD 24 hrs  
prior to beginning  
operations

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

SIGNATURE Toya Colvin TITLE Regulatory Analyst DATE 1/29/2018

Type or print name Toya Colvin E-mail address: Toya.Colvin@bp.com PHONE: 281-892-5369  
For State Use Only

APPROVED BY: Deputy Oil & Gas Inspector, TITLE District #3 DATE 2/16/18  
Conditions of Approval (if any): AV

## PLUG AND ABANDONMENT PROCEDURE

January 23, 2018

### Gallegos Canyon Unit Com J #82

N. Pinon Ft. Sd.

790' FSL and 1190' FWL, Section 28, T29N, R12W

San Juan County, New Mexico / API 30-045-07768

Lat: N \_\_\_\_\_ / Lat: W \_\_\_\_\_

Note: All cement volumes use 100% excess outside pipe and 50' excess inside. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures. All cement will be Class B, mixed at 15.6 ppg with a 1.18 cf/sx yield.

1. Install and test location rig anchors. Comply with all NMOCD, BLM, and Operator safety regulations. MOL and RU daylight pulling unit. Conduct safety meeting for all personnel on location. Record casing, tubing and bradenhead pressures. NU relief line and blow down well. Kill well with water as necessary and at least pump tubing capacity of water down the tubing. ND wellhead and NU BOP. Function test BOP.
2. Rods: Yes \_\_\_\_\_, No X, Unknown\_\_\_\_\_.  
Tubing: Yes X, No \_\_\_\_\_, Unknown\_\_\_\_\_, Size 2-3/8", Length 955'.  
Packer: Yes \_\_\_\_\_, No X, Unknown\_\_\_\_\_, Type \_\_\_\_\_.
3. **Plug #1 (Fruitland perforations and top, 900' – 800')**: Round trip 5.5" gauge ring or mill to 900' or as deep as possible. Set 5.5" CR at 900'. Mix and pump 17 sxs Class B cement above CR from 900' to isolate the Fruitland interval.
4. **Plug #2 (7" casing shoe, 159' – 0')**: Attempt to pressure test the bradenhead annulus to 300 PSI; note the volume to load. If the BH annulus holds pressure, then establish circulation out casing valve with water. Mix approximately 20 sxs cement and spot a balanced plug from 159' to surface, circulate good cement out casing valve. TOH and LD tubing. Shut well in and WOC. If the BH annulus does not test, then perforate at the appropriate depth and attempt to circulate cement to surface filling the casing and annulus from the squeeze holes to surface. Shut in well and WOC.
5. ND cementing valves and cut off wellhead. Fill annuli with cement as necessary. Install P&A marker to comply with regulations. Record GPS coordinate for P&A marker on tower report. Photograph P&A marker in place. RD, MOL and cut off anchors. Restore location per BLM stipulations

# Gallegos Canyon Unit Com J #82

**Proposed P&A**  
North Pinon Fruitland Sand

790' FSL, 1190' FWL, Section 28, T-29-N, R-12-W

San Juan County, NM, API #30-045-07768

Today's Date: 1/23/18

Spud: 11/4/57

Completed: 11/10/57

Re-Completed: 8/30/66

Elevation: 5326' GI

Kirtland @ 108'

12.25" hole

5.5" TOC at surface per '62 C-101 form

8-5/8" 22.7# Casing set @ 109'  
Cement with 100 sxs, circulated

**Plug #2: 159' - 0'**  
Class B cement, 20 sxs

**Plug #1: 900' - 800'**  
Class B cement, 17 sxs

**Set CR @ 900'**

Fruitland Perforations:  
950' - 964'

Fruitland @ 950'

Well was P&A 1/1/61.  
Re-entered 1966. CO  
to PBD 1100'.

Pictured Cliffs Perforations:  
1248' - 1260'

Pictured Cliffs @ 1244'

5.5", 14#, Casing set @ 1304'  
Cement with 210 sxs,

7-7/8" hole

TD 1820'  
PBTD 1100'

