

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 August 1, 2011

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

WELL API NO.

30-045-24960

5. Indicate Type of Lease

STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

State Gas Com BW

8. Well Number 1

9. OGRID Number

000778

10. Pool name or Wildcat

Basin Fruitland Coal

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 B : 790 feet from the North line and 1480 feet from the East line  
Section 32 Township 32N Range 10W NMPM San Juan County

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

5919'

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. ☐  
CASING/CEMENT JOB ☐

RCVD DEC 2 '11

OTHER: Deepen to top of PC

☒

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.

OIL CONS. DIV.

BP respectfully requests permission to deepen the above mentioned well by approximately 30' to 2740' as follows:

Cleanout to to 2713'. Drill to 2740' (just below PC top @ 2730') Install open hole Liner (no cement) re-perf Fruitland Coal 2680' - 2713' & land tbg @2710'.

Please see attached wellbore diagrams.

DIST. 3

*MUST HAVE mud logger take samples & file mud log for review before running liner*

Spud Date:

04/21/1981

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 11/29/2011

Type or print name Cherry Hlava

E-mail address:

PHONE:

For State Use Only

APPROVED BY: Cherry Hlava

TITLE

SUPERVISOR DISTRICT '3

DATE

DEC 02 2011

Conditions of Approval (if any):

*Av*

# State GC BW 1

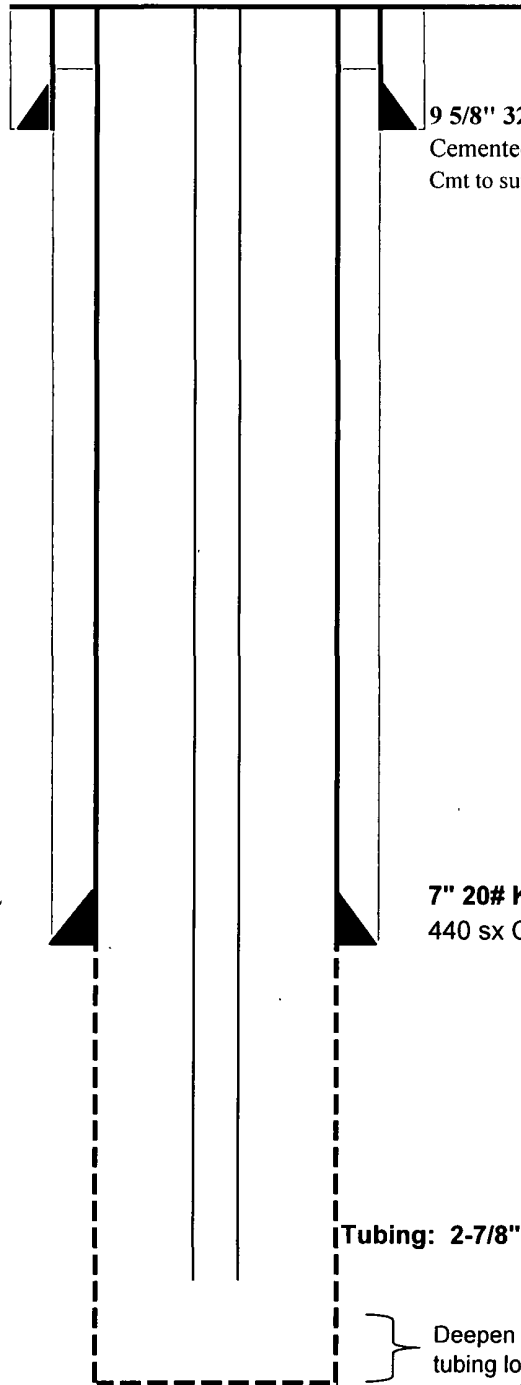
*Proposed*

Sec 32, T32N, R10W

API #: 30045-24960

GL: 5919'

KB: 5932'



**9 5/8" 32.3# H-40 ST&C @ 293'**

Cemented 350sxs CI-B net, 2% CaCl<sub>2</sub>

Cmt to surface

**7" 20# K-55 ST&C @ 2680'**

440 sx CI-B, 50:50 Poz, 100 sxs CI-B r

## Formation Tops

Ojo Alamo	1355
Kirtland	1485
Fruitland	2460
PC	2730

**Tubing: 2-7/8" @ 2710'**

Deepen wellbore from 2713' to 2740' and hang off tubing lower so have more rathole and Cahn coal seam can produce unobstructed

**PBTD: 2740'**

**TD: 2740'**

# State GC BW 1

Sec 32, T32N, R10W

API #: 30045-24960

GL: 5919'

KB: 5932'

## History:

Spud 4/1981

Completed OH with gravel pack 5/1981

Workover 6/1981

- acid treatment

Workover 7/1981

- acid treatment

Workover 2/1985

- pulled gravel pack assembly

Workover 6/1986

- cleanout 15' fill

Workover 2/1987

- cleanout 57' fill

Workover 4/1998

- surged / CO well

Cleanout 8/27/2010

Swab 6/21/2011

Gradient survey 10/20/11

9 5/8" 32.3# H-40 ST&C @ 293'

Cemented 350sxs CI-B net, 2% CaCl<sub>2</sub>

Cmt to surface

7" TOC unknown

7" 20# K-55 ST&C @ 2680'

440 sx CI-B, 50:50 Poz, 100 sxs CI-B r

## Formation Tops

Ojo Alamo	1355
Kirtland	1485
Fruitland	2460
PC	2730

Injected 40/60 mesh sand (1650#)

during original completion

Original Gravel pack

SN @ 2675' (2.380 ID)

SN @ 2676' (2.280 ID)

Tubing: 2-7/8" @ 2685'

2690' Tagged fill, lowest gradient  
survey could get

Under-reamed to 13"

PBTD: 2713'

TD: 2713'

Updated: 8-17-2010 JG

Comments: