Form 3160-5 (June 2015)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

| 5  | Lease Serial No. |
|----|------------------|
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|    | NMNM03358        |

| SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.  |  |   |  |                              | NMNM03358   |  |  |
|---|--|---|--|------------------------------|---|--|--|
|   |  |   |  |                              | 6. If Indian, Allottee or Tribe Name  |  |  |
| SUBMIT IN   | 7. If Unit or CA/Agreement, Name and/or No. NMNM136939   |   |  |                              |   |  |  |
| Type of Well     Oil Well   | 8. Well Name and No.<br>NEBU 604 COM 1H  |   |  |                              |   |  |  |
| Name of Operator     BP AMERICA PRODUCTION  | 9. API Well No.<br>30-045-35793-00-X1  |   |  |                              |   |  |  |
| 3a. Address<br>PO BOX 3092<br>HOUSTON, TX 77253   | (include area code)<br>2.5369  |   | 10. Field and Pool or Exploratory Area<br>BASIN MANCOS           |                              |   |  |  |
| 4. Location of Well (Footage, Sec., 7   | ., R., M., or Survey Description,  | )   |  |                              | 11. County or Parish, State   |  |  |
| Sec 13 T31N R7W SWNW 18<br>36.901634 N Lat, 107.529221  | SAN JUAN COUNTY, NM  |   |  |                              |   |  |  |
| 12. CHECK THE AI  | PPROPRIATE BOX(ES)   | TO INDICA   | TE NATURE O  | F NOTICE,                    | REPORT, OR OTI  | HER DATA   |  |
| TYPE OF SUBMISSION  | TYPE OF ACTION   |   |  |                              |   |  |  |
| Notice of Intent  | ☐ Acidize  | ☐ Deep  | oen  | ☐ Producti                   | on (Start/Resume)   | ■ Water Shut-Off   |  |
| ☐ Notice of Intent  | ☐ Alter Casing   | ☐ Hyd   | raulic Fracturing  | ☐ Reclama                    | ition   | ■ Well Integrity   |  |
| Subsequent Report     Subsequent Re | ☐ Casing Repair  | □ New   | Construction   | ☐ Recomp                     | lete  | ☑ Other  |  |
| ☐ Final Abandonment Notice  | ☐ Change Plans   | Plug  | and Abandon  | ☐ Tempora                    | arily Abandon   | Drilling Operations  |  |
| 34  | ☐ Convert to Injection   | Plug  | ug Back  |                              | isposal   |  |  |
| 13. Describe Proposed or Completed Op<br>If the proposal is to deepen direction.<br>Attach the Bond under which the wo<br>following completion of the involvec<br>testing has been completed. Final Al<br>determined that the site is ready for f   | ally or recomplete horizontally,<br>rk will be performed or provide<br>I operations. If the operation respondent to the properation of the properties of the prope | give subsurface<br>the Bond No. or<br>sults in a multiple | locations and measu<br>file with BLM/BIA<br>e completion or reco | red and true ve Required sub | rtical depths of all pertir<br>sequent reports must be<br>ew interval, a Form 316 | nent markers and zones.  filed within 30 days  60-4 must be filed once |  |
| Please see the attached production  | uction casing report for the   | e subject well  |  |                              |   |  |  |
| 9 5/8" MIT chart attached.  |  |   | A  | OIL CONS. DIV DIST. 3        |   |  |  |
| NMNM136939  |  |   |  |                              |   |  |  |
|   |  |   |  | FEB 1                        | <b>3</b> 2018   |  |  |
|   |  |   |  |                              |   |  |  |
|   |  |   |  |                              |   |  |  |
|   |  |   |  |                              |   |  |  |
| 14. I hereby certify that the foregoing is  | Electronic Submission #4 For BP AMERICA  | PRODUCTIO   | N CO, sent to the  | Farmington                   |   |  |  |
| Committed to AFMSS for processing by JACK SÁVAGE on 02/07/2  Name (Printed/Typed) TOYA COLVIN  Title REGULATOR  |  |   |  |                              |   |  |  |
| Name (Frimew Typed) TOTA CC   | LVIIN  |   | THE REGUL  | ATORT ANA                    | ALTOI   |  |  |
| Signature (Electronic S   | Submission)  |   | Date 02/05/20  | 018                          |   |  |  |
|   | THIS SPACE FO  | R FEDERA  | L OR STATE   | OFFICE US                    | BE  |  |  |
| Approved By ACCEPT  | JACK SAVAGE<br>TitlePETROLEUM ENGINEER Da  |   | Date 02/07/2018  |                              |   |  |  |
| Conditions of approval, if any, are attache certify that the applicant holds legal or equ which would entitle the applicant to condu  | Office Farming   | ton   |  |                              |   |  |  |

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)
\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\*



Office Farmington

## PROD CASING-DRILLING Ops Report for the NEBU 604 Com 1H

## December 2017- January 2018

12/13/2017- FOR 9 5/8" CASING RAN CBL, FOUND THE TOC TO BE 250' (INSIDE THE 13 3/8" SURFACE CASING)

01/18/2018- MIT 9 5/8" CASING TO 1500 PSI FOR 30 MIN

01/18/2018- 01/31/2018- DIR DRILL 8-3/4" PROD1 HOLE F/ 6570' TO 6710', DIR DRILL 8-3/4" PROD1 HOLE F/ 6710' TO 6928', DIR DRILL 8-3/4" CURVE F/ 6928' TO 7670' MD, DIR DRILL 8-3/4" LATAERAL F/ 7670' TO 8101' MD, DIR DRILL 8 3/4" PROD1 HOLE F/ 8101' TO 8571' MD, DIR DRILL 8 3/4" PROD1 HOLE F/ 8,571' TO 10,554' MD, DIR DRILL 8 3/4" PROD1 HOLE F/ 10,554' TO 11,945' MD, DIR DRILL 8 3/4" PROD1 HOLE F/ 11,945' TO 12,985' MD, DIR DRILL 8 3/4" PROD1 HOLE F/ 12,985' TO 14,526' MD, DIR DRILL 8 3/4" PROD1 HOLE F/ 15,863' TO 15,417' MD, DIR DRILL 8 3/4" PROD1 HOLE F/ 15,863' TO TD 17,390' MD.

## February 2018

02/02/2018-02/03/2018- RIH SET 5 1/2" 20#, P-110, GBCD CASING @ 17352', PRESSURE TEST LINES TO 6000 PSI

PUMP PRODUCTION CEMENT JOB AS FOLLOWS:

-TUNED SPACER - 60 BBLS, 12.8 PPG W/ RA TAG TRACER IN

LAST PART OF SLURRY

-TAIL CEMENT- 2725 SX, MIX G-CLASS POZ CEMENT YIELD 1.36 13.3PPG, 660 BBLS SLURRY

-DROP LATCH PLUG

-DISPLACE W/ 40 BBLS SPACER W/ MICRO RETARDER @ 8.33

PPG-

- -DISPLACE W/ 340.6 BBLS DISPLACEMENT @ 8.33 PPG
- -LANDED PLUG AT 2300 PSI & PRESSURED UP TO 3100 FOR 5

MIN

- -CHECKED FLTS, 4.5 BBLS RETURNED, FLOATS HELD
- FULL RETURNS THROUGHOUT JOB. VERY GOOD LIFT
- PRESSURE CONSISTENT WITH JOB MODEL INDICATING TOC

~2803' MD

RELEASE RIG @ 2100 HRS ON 2-3-18

| NEBU 6 | 04 1H AZTEC        | 1000                                    |  |          |                      |
|--------|--------------------|---|--|----------|----------------------|
| DEPTH  | Weight On Bit      | Torque                                  | SPP  | ROP      | Page 1/1<br>01/18/18 |
| FEET.  | 0 kLBS 11          | kFT-LBS 200                             | PSI 2000   | FT/HP    | 13:30                |
|        |                    |   |  |          | :35                  |
|        |                    |   |  |          | :40                  |
|        | TEST CASING        | *************************************** | A CONTRACTOR OF THE PARTY OF TH |          | :45                  |
|        |                    | -1                                      |  |          | :50                  |
|        |                    | Start                                   |  |          | :55                  |
|        |                    | 1541 RS1                                |  |          | 14:00                |
|        |                    |   |  |          | :05                  |
|        |                    | END                                     |  |          | :10                  |
|        |                    | 1560 951                                |  |          | :15                  |
|        |                    |   |  |          | :20                  |
| ·      |                    | increase                                |  |          | :25                  |
|        |                    | due to                                  |  |          | :30                  |
|        |                    | thermal                                 |  |          | :35                  |
| ·      |                    | expansion<br>Mall 5                     | ,  |          | :40                  |
|        |                    | May 5                                   | tan  |          | E<br>:45             |
|        |                    |   | WSL  |          | :50                  |
|        | PICAL NOAS DVT     | Rig Alarm Device 65                     | 1/18/18  |          | :55                  |
|        |                    |   |  |          | 15:00                |
|        |                    | Rig Alarm Device 65                     |  |          | :05                  |
|        | PVT: Volume Alam   | SURE ZEROED FR<br>n snooze Started      | OMPING   |          | Ē                    |
|        | PVT: Trip Tank 1   | larm was disabled                       |  |          | :10<br>E             |
|        | PVT, Total Trip, a | <b>83</b>                               |  |          | :15                  |
|        |                    |   |  |          | :20                  |
|        |                    |   |  |          | <u> </u>             |
|        |                    |   |  |          | <u>E</u>             |
|        |                    |   |  | <u> </u> | <u></u>              |

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