Form 3160-5 (August 2007)

# UNIT DEPARTMENT BUREAU OF LA

| ED CTATEC       | FORM APPROVED          |  |  |
|-----------------|------------------------|--|--|
| ED STATES       | OMB NO. 1004-0135      |  |  |
| OF THE INTERIOR | Expires: July 31, 2010 |  |  |
| AND MANAGEMENT  |                        |  |  |
|                 | 5 Logge Carial No      |  |  |

| 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.  SUBMIT IN TRIPLICATE - Other instructions on reverse side. |                                 |                        | NMSF078039                  |   |  |
|---|---------------------------------|------------------------|-----------------------------|---|--|
|   |                                 |                        | 6. If Indian, Allottee      | 6. If Indian, Allottee or Tribe Name                    |  |
|   |                                 |                        | 7. If Unit or CA/Agr        | 7. If Unit or CA/Agreement, Name and/or No.             |  |
| Type of Well  | 8. Well Name and N              |                        |                             |   |  |
| ☐ Oil Well ☐ Gas Well ☑ Ott   | BARNES B 21S                    |                        |                             |   |  |
| <ol> <li>Name of Operator<br/>BP AMERICA PRODUCTION</li> </ol>  | 9. API Well No.<br>30-045-32473 | -00-S1                 |                             |   |  |
| 3a. Address 501 WESTLAKE PARK BLVD. THREE ELDRIGE PLACE: 281-366-7148 HOUSTON, TX 77079   |                                 |                        |                             | 10. Field and Pool, or Exploratory BASIN FRUITLAND COAL |  |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  |                                 |                        | 11. County or Parish        | 11. County or Parish, and State                         |  |
| Sec 13 T32N R11W NWSE 1530FSL 1840FEL 36.981961 N Lat, 107.938970 W Lon   |                                 |                        | SAN JUAN CO                 | SAN JUAN COUNTY, NM                                     |  |
| 12. CHECK APP   | ROPRIATE BOX(ES) TO I           | NDICATE NATURE OF      | NOTICE, REPORT, OR OTH      | ER DATA   |  |
| TYPE OF SUBMISSION  | TYPE OF ACTION                  |                        |                             |   |  |
|   | Acidize                         | Deepen                 | ☐ Production (Start/Resume) | ☐ Water Shut-Off  |  |
| ☐ Notice of Intent  | ☐ Alter Casing                  | ☐ Fracture Treat       | Reclamation                 | ☐ Well Integrity  |  |
| Subsequent Report   | ☐ Casing Repair                 | ☐ New Construction     | Recomplete                  | Other   |  |
| ☐ Final Abandonment Notice  | Change Plans                    | ☑ Plug and Abandon     | ☐ Temporarily Abandon       |   |  |
| 800   | ☐ Convert to Injection          | ☐ Plug Back            | ☐ Water Disposal            |   |  |
| testing has been completed. Final Al determined that the site is ready for f Please see the attached P&A  | inal inspection.)               |                        |                             |   |  |
|   |                                 |                        | OIL CON                     | S. DIV DIST. 3  |  |
|   |                                 |                        | JUN                         | 1 0 2016  |  |
|   |                                 |                        |                             |   |  |
| 14. I hereby certify that the foregoing is  | Electronic Submission #338      | OUCTION COMPANY, sent  | to the Farmington           | 7   |  |
| Name (Printed/Typed) TOYA CO  | LVIN                            | Title REGU             | LATORY ANALYST              |   |  |
| Signature (Electronic S   | Submission)                     | Date 05/03/            | 2016                        |   |  |
| (assume)  |                                 | FEDERAL OR STATE       |                             | 7 4 2 3 3 3   |  |
| Approved By ACCEPT  | ED                              | JACK SA<br>TitlePETROL | VAGE<br>EUM ENGINEER        | Date 06/08/2016   |  |
|   |                                 |                        |                             |   |  |

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.

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\*

Office Farmington



### P&A Operations for the Barnes B 21S - April 2016

### April 2016

04/19/2016- MIRU, PLUG # 1 CEMENT RETAINER AT 2,570' PUMP 80 SX OF 15.6# CLASS B CEMENT BELOW RETAINER AND 32 SX ABOVE RETAINER FROM 2920'-2570' & 2570'-2510' YIELD 1.18, PLUG # 2 PUMP 32 SX OF 15.6# CLASS B CEMENT FROM 1,295 FT TO 1,125 FT YIELD 1.18, PLUGS # 3 & # 4 125 SX 15.6# CLASS B CMT 632' TO SURFACE YIELD 1.18, CEMENT AT SURFACE ON 7" CASING

04/20/2016- CUT WELLHEAD FOUND TOP OF CEMENT IN ANULLUS DOWN 28' TOP OFF WITH 20 SXS 15.6# CLASS B CEMENT, SET P&A MARKER, MOVE OFF LOCATION

# Barnes B 21S

## Final P&A WBS

### Basin Fruitland Coal

1530' FSL / 1840' FEL Section 13, T-32-N, R-11-W San Juan County, NM, API #30-045-32473

Today's Date: 04/19/16

Spud: 11/18/04 Comp: 12/01/04

Elev: 6192' GL

13.5" hole

Nacimiento @ 557' \*est

Ojo Alamo @ 1874'

Kirtland @ 2031'

Fruitland @ 2560'

8.75" hole

Pictured Cliffs @ 2922'

6.25" hole

7" TOC circulated to surface per 2004 sundry 9.625", 32.3#, H-40 @ 139' Cemented with 157 sxs, circulated

> Plug #3 & 4: 632' - Surf.' Class B cement, 125 sxs

Plug #2: 1,295' - 1,125' Class B cement, 32 sxs

Set 7" CR @ 2570' 5.5" TOL @ 2591'

7", 23# J-55 Casing set @ 2629' Cemented with 333 sxs

Fruitland Coal Perforations: 2664' – 2920'

Plug #1: 2920' – 2510' Class B cement, 112 sxs: 80 below CR and 32 above CR

5.5" 15.5# K-55 Liner set from 2591' to 2926' Cement with sxs cement

TD 2930'