Form 3160-5 (Asigust 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

| FORM/ | APPROVED |
|-------------|----------------|
| OMB N | O. 1004-0135 |
| Expires: No | vember 30, 200 |

| 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. | | | | 5. Lease Serial No./ NMSF078509 6. If Indian, Allottee or Tribe Name | | | | |
|--|--|--|---|--|--|---|--|--|
| SUBMIT IN TRI | PLICATE - Other instru | ctions on rever | se side. | | 7. If Unit or CA/Agree | ement, Name and/or No. | | |
| Type of Well Oil Well | her | | | | 8. Well Name and No. ISABEL A 1 | · · · · · · | | |
| Name of Operator BP AMERICA PRODUCTION | Contact: | MARY CORLE | | | 9. API Well No. 30-045-28185-0 | 00-S1 | | |
| 3a. Address P. O. BOX 3092 HOUSTON, TX 77253 | | 3b. Phone No. (i Ph: 281.366. Fx: 281.366.0 | 4491 | | 10. Field and Pool, or | Exploratory | | |
| 4. Location of Well (Footage, Sec., 2 Sec 30 T32N R9W SWNE 22 36.99385 N Lat, 107.86264 V | 11 | | | 11. County or Parish, and State SAN JUAN COUNTY, NM | | | | |
| 12. CHECK APP | ROPRIATE BOX(ES) T | O INDICĂŦĘŢ | ATURE OF | NOTICE, RI | EPORT, OR OTHE | R DATA | | |
| TYPE OF SUBMISSION | TYPE OF ACTION | | | | | | | |
| Subsequent Report Final Abandonment Notice 13. Describe Proposed or Completed Op If the proposal is to deepen direction Attach the Bond under which the wo following completion of the involve testing has been completed. Final A determined that the site is ready for BP America Production Compinstall 5.5" liner, log, perforate procedure. | ally or recomplete horizontally ork will be performed or provid d operations. If the operation rebandonment Notices shall be final inspection.) Dany respectfully request and return the subject very small provided the subject of th | Plug a Plug Bent details, including , give subsurface lor e the Bond No. on fesults in a multiple of ited only after all recommends. | re Treat Construction and Abandon Back gestimated starting cations and measure ile with BLM/BL completion or recupirements, include | Reclama Recomp Recomp Tempora Water D Red date of any p Required sultred sultr | lete arily Abandon risposal roposed work and appro rtical depths of all pertir sequent reports shall be new interval, a Form 316 n, have been completed, | nent markers and zones. filed within 30 days 50-4 shall be filed once | | |
| | Electronic Submission For BP AMERIC ommitted to AFMSS for pr | A PRODUCTION occassing by Stev | CO, sent to the e Mason on 02 | e Farmington 2/18/2003 (035 | SXM0324SE) | | | |
| Name (Printed/Typed) MARY CO | DRLEY | | Title AUTHO | RIZED REP | RESENTATIVE | | | |
| Signature (Electronic | Submission) | I | Date 02/07/2 | 003 | | | | |
| | THIS SPACE F | OR FEDERAL | OR STATE | OFFICE US | SE | | | |
| Approved By STEPHEN MASON Conditions of approval, if any, are attached the certify that the applicant holds legal or equal to the certify that the applicant holds legal or equal to the certify that the applicant holds legal or equal to the certification. | ed. Approval of this notice does | es not warrant or | TitlePETROLE | UM ENGINE | EER | Date 02/18/2003 | | |
| which would entitle the applicant to cond | uct operations thereon. | | Office Farming | ton | | | | |

Isabel A #1 API # 30-045-28185 San Juan County, NM

Cleanout, stabilize wellbore, install 5.5" liner, log, perforate and return to production.

Procedure:

- 1. MIRU SU, record TP and CP, blow well down, ND WH, NU BOP.
- 2. TOH with 2-3/8" tubing
- 3. Rig up BOP and test BOP.
- 4. Pick up drill bit and drill collars to clean out open-hole and surge the well using air and mist for one day.
- 5. After wellbore has been stabilized, RIH with a 5.5" flush-joint liner to 3432' kb TD with approximately 50 ft overlap with 7" casing (about 340 ft). Hang liner and lay down drill pipe.
- 6. Rig up Schlumberger Oilfield Services to run GR/CCL log to identify coal seams for perforating liner. The open-hole mud log shows coal seams at the following intervals: (Perforate the following intervals)

| Coal Seam | Interval | Perforations | Shots per ft | Total Shots |
|-----------|-------------|--------------|--------------|--------------------|
| Ignacio | 3190 - 3240 | 3190 - 3240 | 4 | 200 |
| Cahn | 3400 - 3430 | 3400 - 3430 | 4 | 120 |
| Total | | | | 320 shots |

7. RIH with 2 3/8" tbg, clean out as necessary to land tubing at 3400' kb:

2 3/8" 4.7# J-55 EUE 8RD (reduced collars all the way to surface) land tbg @ 3400' kb

- 18' muleshoe collar w/weep holes at top of mule shoe
- Pump seating nipple
- 1 jts of 2-3/8" od tbg
- "X" nipple
- Balance of 2-3/8" tbg
- 8. Pressure test tubing
- 9. NDBOP, NUWH.
- 10. RDMOSU. Turn well over to production.