

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB NO. 1004-0135  
Expires: November 30, 2000**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.**

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM03549
2. Name of Operator BP AMERICA PRODUCTION CO		6. If Indian, Allottee or Tribe Name
3a. Address P. O. BOX 3092 HOUSTON, TX 77253		7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) Ph: 281.366.4491 Fx: 281.366.0700		8. Well Name and No. FLORANCE C LS 16
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 20 T28N R8W SESW 1175FSL 1500FWL 36.64275 N Lat, 107.70760 W Lon		9. API Well No. 30-045-21129-00-S1
		10. Field and Pool, or Exploratory BLANCO P.C. SOUTH
		11. County or Parish, and State SAN JUAN COUNTY, NM

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input checked="" type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

BP request permission to perform bradenhead repairs on the subject well as per the attached procedure.

**CONDITIONS OF APPROVAL**  
Adhere to previously issued stipulations.

14. I hereby certify that the foregoing is true and correct. Electronic Submission #24101 verified by the BLM Well Information System For BP AMERICA PRODUCTION CO, sent to the Farmington Committed to AFMSS for processing by MATTHEW HALBERT on 12/01/2003 (04MXH1219SE)	
Name (Printed/Typed) MARY CORLEY	Title AUTHORIZED REPRESENTATIVE
Signature (Electronic Submission)	Date 10/09/2003

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By <i>[Signature]</i>	Title <i>Petr. Eng</i>	Date <i>12/1/03</i>
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office <i>BLM-RO</i>

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.

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

**Florance C LS 16**  
**API #: 30-045-21129**  
**Repair Bradenhead**

**Procedure:**

1. Check anchors. MIRU workover rig.
2. Check and record tubing, casing, and bradenhead pressures.
3. Blow down well. Kill with 2% KCL water ONLY if necessary.
4. Nipple down WH. NU BOPs and diversion spool with 3" outlets and 3" pipe to the blow tank. Pressure test BOPs to 500 psi. Monitor flowing casing pressure with gauge (with casing flowing to blow tank) throughout workover.
5. Tag for fill and tally OH with 1-1/4" production tubing currently set at 2154'. Visually inspect tbg while POOH.
6. TIH with bit and scraper for 2-7/8" casing to 2200'.
7. RU WL unit. RIH with CIBP and set at 1100'.
8. Bleed casing to zero while monitoring bradenhead.
9. If bradenhead bleeds down with casing:
  - a. Run retrievable packer on pipe to identify leak in casing/tree. *notify Amoco*
  - b. Set cement retainer 50' above hole in casing. Mix and pump cement per Schlumberger procedure. If possible, circulate cement to surface. *Verify formation isolation*
10. If bradenhead does not bleed down with casing:
  - a. Fill casing with fluid and pressure test to 500 psi.
  - b. Perforate casing at 1,000'.
  - c. Set cement retainer at 950'. Mix and pump cement per Schlumberger procedure. If possible, circulate cement to surface.
11. WOC.
12. Drill out cement and pressure test squeeze to 500 psi (monitor bradenhead pressure during test also).
13. Drill out CIBP. Clean out to PBTD at +/- 2200'. Blow well dry at PBTD.
14. RU SL unit. Set tubing stop for 2-7/8" plunger. RD slickline unit.

# Florance C LS 016

Sec 20, T28N, R8W

API: 30-045-21129

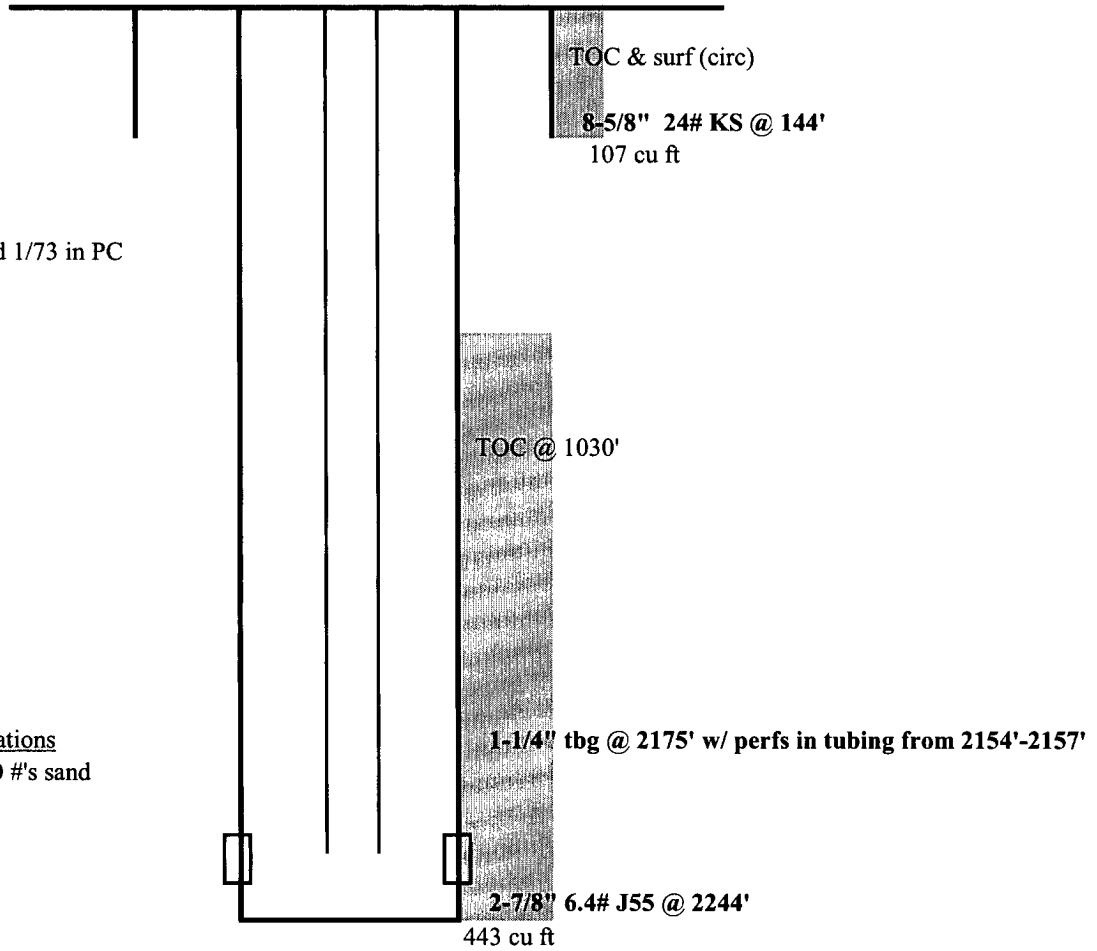
5788' GL

## History:

Completed 1/73 in PC

## Pictured Cliffs Perforations

2134'-2190' w/ 39,000 #'s sand



updated: 7/21/03 CFR

15. ND BOP's. NU WH. Test well for air. Return well to production.