

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM 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.**

5. Lease Serial No.  
NMNM03549

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

8. Well Name and No.  
FLORANCE C LS 5

9. API Well No.  
30-045-07167-00-D1

10. Field and Pool, or Exploratory  
BLANCO MESAVERDE  
BLANCO PICTURED CLIFFS

11. County or Parish, and State  
SAN JUAN COUNTY, NM

1. Type of Well  
☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator  
BP AMERICA PRODUCTION CO  
Contact: MARY CORLEY  
E-Mail: corleym@bp.com

3a. Address  
P. O. BOX 3092  
HOUSTON, TX 77253  
3b. Phone No. (include area code)  
Ph: 281.366.4491  
Fx: 281.366.0700

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 30 T28N R8W SENE 1735FNL 0890FEL  
36.63480 N Lat, 107.71568 W Lon

**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 type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Subsurface Commingling
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

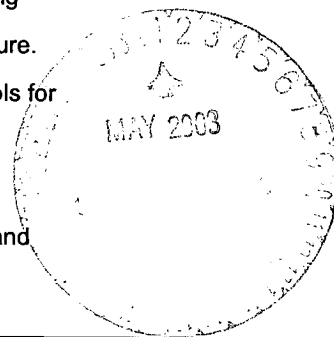
13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplate horizontally, give subsurface locations and measured and true vertical depths 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 recompletion 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 America Production Company request permission to convert the subject well from a dual string completion to a single string completion, add pay in the Mesaverde and commingle production downhole from the Blanco Pictured Cliffs & Blanco Mesaverde Pools as per the attached procedure.

The Blanco Pictured Cliffs (72359) & the Blanco Mesaverde (72319) Pools are Pre-Approved Pools for Downhole Commingling per NMOCD order R-11363.

The working, overriding, and royalty interest owners in the proposed commingled pools are identical, therefore, no notification of this application need be submitted via certified mail.

Production is proposed to be allocated based on actual production from both the Pictured Cliffs and Mesaverde Pools as reflected on the attached procedure.



DNC 1188AZ

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #20884 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 04/28/2003 (03MXH0740SE)

Name (Printed/Typed) MARY CORLEY

Title AUTHORIZED REPRESENTATIVE

**CONDITIONS OF APPROVAL**

Signature (Electronic Submission)  
Adhere to previously issued stipulations.

Date 04/22/2003

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

Approved By /s/ Jim Lovato

Title

APR 30 2003

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.

Office

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 \*\***

NMOCD

# Florance C LS 005 PC/MV

Sec 30, T28N, R8W

API# 3004507167

1. Check anchors. MIRU workover rig.
2. Blow down well. Kill with 2% KCL water ONLY if necessary. ND WH and NU BOP's.
3. Tag for fill and TOH with 1-1/4" short string set at 2309'. LD production tbg.
4. TOH with 2-3/8" long string set at 4639'.
5. Mill 5 1/2" production packer set at 2351'.
6. Clean out to PBTD.
7. RIH and set CIBP at 4400'. Test casing to 2500 psi.
8. RIH w/ GR log.
9. RIH with 3-1/8" casing guns 1 SPF 120 deg phasing with Schlumberger's Prospector, select-fire charge. Perforate Menefee (correlate to GR log).
10. RU frac equipment. Use 2% KCL-N2 foam in fracture stimulation.
11. Frac Menefee according to pump schedule.
12. Flowback frac fluid immediately.
13. POH with frac string.
14. RIH with work string and bit. Drill out CIBP set at 4400'. Continue clean out hole to PBTD at 4744'. Blow well dry with air package at PBTD. POH with work string.
15. Rabbit tubing and RIH with 2-3/8" production tubing (with X-nipple and plug on bottom). Replace any joints that fail the pressure test.
16. Land 2-3/8" production tubing at 4670'.
17. Swab water from tubing with the sandline.
18. RU slickline unit. Run gauge ring for 2-3/8" tubing. Pull plug. RD slickline unit.
19. ND BOP's. NU WH. Test well for air. Return well to production.

Allocation Based on Year 2002 Production				
Pool	Oil	%	Gas	%
Pictured Cliffs	0	0%	2486	<del>49%</del> 8%
Mesaverde	94	100%	28387	<del>91%</del> 92%

MARY CORLEY, BP AMERICA Prod, AGREED WITH ME  
THE GAS ALLOCATION RATE SHOULD BE 8% & 92%  
4-28-03

# Florance C LS 005 PC/MV

API# 3004507167

Sec 30, T28N, R8W

GL: 5971'

## History:

- Drilled & completed in 1957

## PC Perforation

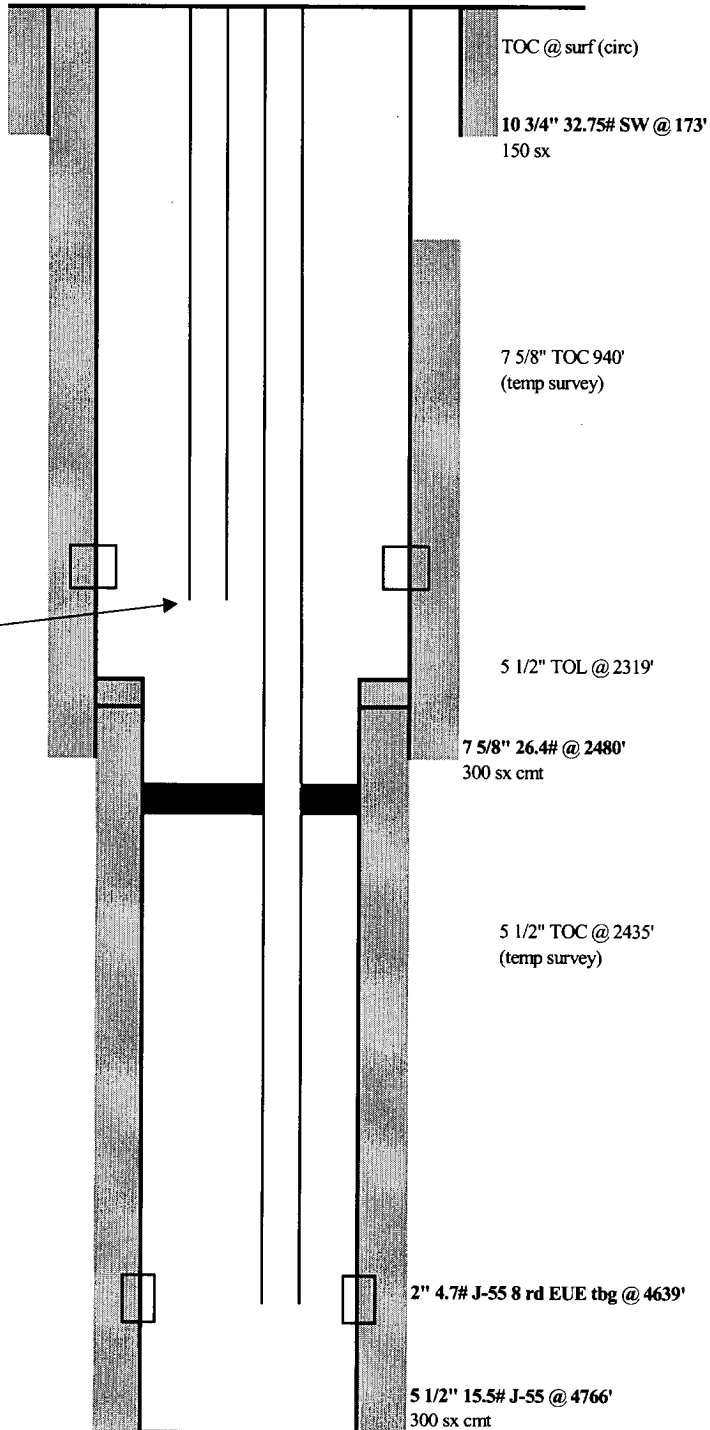
2262' - 2314', 40 klbs sand

1 1/4" 2.3#, Grade B tubing @ 2309'

Baker "EGJ" Paker @ 2351'

## Mesaverde perforations:

4462' - 4716', frac'd w/ 60 klbs sand



PBTD: 4744'

TD: 4770'

updated: 01/07/03 az