Submit 3 Copies To Appropriate District State of New Mexico	/ Form C-103					
<u>District I</u> Energy, Minerals and Natural Resources	May 27, 2004 WELL API MO.					
1625 N. French Dr., Hobbs, NM 88240 District II	30-045-22350					
District II OIL CONSERVATION DIVISION District III OIL CONSERVATION DIVISION 1230 South St. Francis Div	5. Indicate Type of Lease					
District III 1220 South St. Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410	STATE FEE					
District IV 1220 S. St. Francis Dr., Santa Fe, NM	6. State Oil & Gas Lease No.					
87505						
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUGBACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	7. Lease Name or Unit Agreement Name Florance					
1. Type of Well: Oil Well X Gas Well Other	8. Well Number 1A					
	9. OGRID Number					
2. Name of Operator BP America Production Company - Attn: Mary Corley Address of Operator	000778					
3. Address of Operator P.O. Box 3092 Houston, TX 77253	10. Pool name or Wildcat Blanco Mesaverde/Otero Chacra					
4. Well Location	Bianco Mesaverue/Otero Chacra					
Unit Letter P: 795 feet from the South (7 h.7 Time and 985	feet from the <u>East</u> line					
Section 35 Township 29N Range 09W NMPM						
11. Elevation (Show whether DR, RKB, RT, GR, etc.						
5748' GR						
Pit or Below-grade Tank Application or Closure						
Pit type Workover Depth to Groundwater >100' Distance from nearest fresh water well >10	00° Distance from nearest surface water $\geq 1000^{\circ}$					
Pit Liner Thickness: mil Below-Grade Tank: Volume bbls; Cons	struction Material					
12. Check Appropriate Box to Indicate Nature of Notice						
	•					
	SSEQUENT REPORT OF:					
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORT TEMPORARILY ABANDON CHANGE PLANS COMMENCE DE	RK ☐ ALTERING CASING ☐ ☐					
PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMEN	_					
OTHER: Complete into Chacra & DHC w/Mesaverde OTHER:						
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.						
BP America Production Company request permission to recomplete the subjection	ect wall into the Otoro Chaera Pool and					
commingle production Downhole with the existing Blanco Mesaverde as per t						
The Blanco Mesaverde (72319) and Otero Chacra (82329) Pools are Pre-App						
per NMOCD order R-11363. The working and overriding royalty interest owners in the proposed commingled pools						
are identical, therefore no additional notification is required. BLM has been notified via FORM 3160-5.						
Production is proposed to be allocated based on the subtraction method using the projected future decline for						
production from the Mesaverde. That production shall serve as a base for production subtracted from the total						
production for the commingled well. The balance of the production will be attributed to the Chacra. Attached is the future production decline estimates for the Mesaverde.						
Commingling Production Downhole in the subject well from the proposed Pools with not reduce the value of the total						
remaining production	or with not reduce the value of the total					
-						
Construct a lined workover pit per BP America – San Juan Basin Drilling/ W	orkover Pit Construction Plan issued					
date of 11//17/2004. Pit will be closed according to closure plan on file.						
OHC 1763AZ						
I hereby certify that the information above is true and complete to the best of my knowled grade tank has been/will be constructed or closed according to NMOCD guidelines , a general permit	ge and belief. I further certify that any pit or below- or an (attached) alternative OCD-approved plan .					
SIGNATURE Mary (orlen TITLE Sr. Regulatory An	alyst DATE 02/07/2005					
Type or print name Mary Corley E-mail address: corleyml@bp.com Telephone No281-366-4491						
For State Use Only FEB 11 2005						
APPROVED BY:	DATE					
Conditions of Approval (it airy).						

District I

1625 N. French Dr., Hobbs, NM 88240

State of New Mexico Energy, Minerals & Natural Resources Department Form C-102 Revised August 15, 2000

District II

811 South First, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV 2040 South Pacheco, Santa Fe, NM 87505 OIL CONSERVATION DIVISION

2040 South Pacheco Santa Fe, NM 87505 Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-045-22350	² Pool Code 82329	³ Pool Nai Otero Ch	
⁴ Property Code 000518		⁶ Well Number A1	
⁷ OGRID No. 000778	BP Ameri	⁹ Elevation 5748 ¹	

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot ldn	Feet from	North/South	Feet from	East/West	County
Unit P	35	29N	09W		795	South	985	East	San Juan
11 Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from	North/South	Feet	East/West	County
		'							
¹² Dedicated Acres ¹³ Joint or Infill		¹⁴ Consolidation Code		15 Order No.					
152.	89								

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION				
		¹⁷ OPERATOR CERTIFICATION		
		I hereby certify that the information contained		
		herein is true and complete to the best of my		
		knowledge and belief. May Ally Mary Corley		
		Signature Mary Corley		
		Printed Name Sr. Regulatory Analyst		
		Title 2/7/2005		
		Date		
		¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat		
		was plotted from field notes of actual surveys made by		
·		me or under my supervision, and that the same is true		
		and correct to the best of my belief.		
		2/6/1977		
		Date of Survey		
		Signature and Seal of Professional Surveyor:		
	0 - 9	85'		
	ā	James P Leease 1463		
	795'	Certificate Number		
	· · · · · · · · · · · · · · · · · · ·			

Florance 1 A API #: 30-045-22350 Recompletion to Chacra & DHC With Mesaverde Procedure February 3, 2005

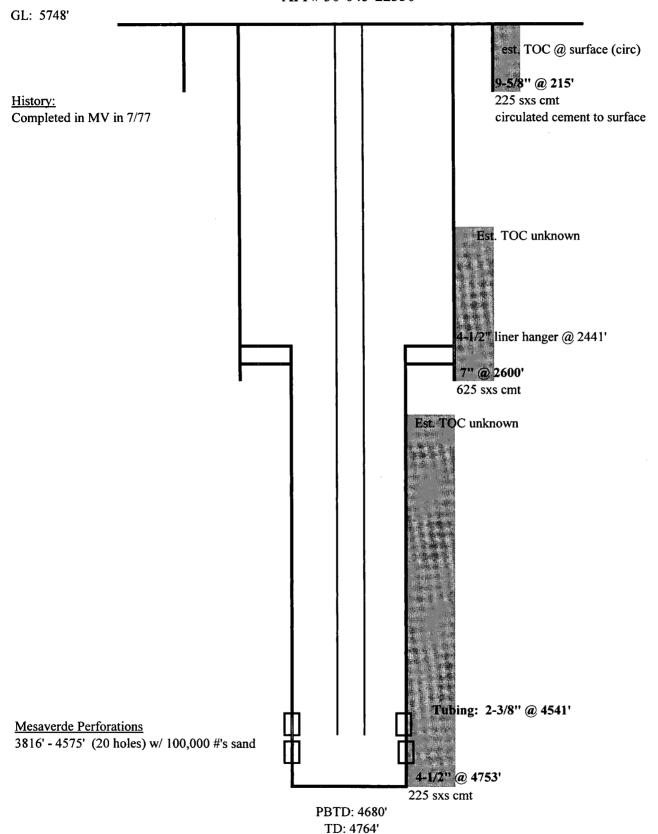
- Perform pre-rig site inspection. Check for: size of location, Gas Taps, other wells, other
 operators, running equipment, wetlands, wash (dikes req.), H2S, barriers needed for equipment,
 Landowner issues, location of pits (buried lines in pits), Raptor nesting, critical location, check
 anchors. Check ID wellhead, if earth pit is required have One Call made 48 hours prior to
 digging.
- 2. Perform second site visit after lines are marked to ensure all lines clear marked pit locations. Planning and Scheduling to ready location for rig.
- 3. RU slickline unit or wireline unit. Pressure test lubricator and equipment. RIH and set **two** barriers (CIBP, tbg collar stop w/plug, or plug set in nipple) for isolation in tubing string.
- 4. Check and record tubing, casing, and bradenhead pressures. Ensure production casing has double casing valves installed. Double valve all casing strings.
- 5. MIRU workover rig. LO/TO all necessary equipment including but not limited to: meter run, Automation, Separators and water lines.
- 6. Blow down well. Kill with 2% KCL water ONLY if necessary.
- 7. Check all casing strings to ensure no pressure exist on any annulus. The operations of removal of wellhead and installation of BOP's will be performed under a dispensation for one (1) barrier on the backside.
- 8. Nipple down Wellhead. NU BOPs and diversion spool with 3" outlets and 3" pipe to the blow tank. Pressure test BOPs to 200 psi above BHP. Monitor flowing casing pressure with gauge (with casing flowing to blow tank) throughout workover.
- 9. Install stripping rubber, pull tubing hanger up above pipe rams, and shut pipe rams. Remove stripping rubber. Strip tubing hanger out of hole. Re-install stripping rubber.
- 10. TOH and LD 2-3/8" production tubing currently set at 4541'. Using approved "Under Balance Well Control Tripping Procedure".
- 11. TIH w/ scraper for 4-1/2". Check the distance between the top of the blind rams and the length of the bottom hole assembly that is being run. If the BHA is too long then the well has to be top killed and monitored prior to opening bind rams. RIH to PBTD at 4,680'. POOH.
- 12. Set bridge plug at 3,800'. Fill casing w/ 2%KCl and test to 2,500 psi w/ rig pumps.
- 13. RU E-line equipment. Pressure test lubricator and equipment. Log well w/ CBL from PBTD to TOL. If TOC is below Chacra, contact engineer to discuss need for remedial cement squeeze.
- 14. TIH w/ workstring and blow well dry.
- 15. Prepare for explosive operations. Follow Schlumberger Explosive SOP including radio silence, suspension of welding operations, and isolation of electrical devices from the work area.

Perform Pre-job Safety Meeting to review JSA and procedures. Meeting should address the VDR (vehicle data recorder) System that Bp people have installed on their vehicles. They must be shut off at the 300 foot sign by hitting 00 and then the enter button, and then wait for about 5 minutes for the unit to turn off. When the green light goes out, call the control center at 326-9475. This number is on a pickup list in the Optimizer room and should be your first point of contact followed by the front desk then the weekend pager. Verify the unit is not transmitting. You then can drive to location and park, but do not to exceed 10 Miles/hr. Note: 20 MPH will turn unit back on. If someone has On Star on their vehicle they cannot enter closer than 300 foot. On Star cannot be turned off. PLEASE take special caution. This is in conjunction with all cell phones, pagers, radios and any electronic devise that transmits a signal.

- 16. RIH with 3-1/8" casing guns w/lubricator. Perforate Chacra formation w/ 4 SPF.
- 17. NU Frac isolation equipment. Install and monitor production casing and treating pressure during entire job in frac van via pressure transducers on production casing and treating line. Spearhead 500 gal 15% HCL, establish injection rate, and proceed with fracture stimulation according to Schlumberger schedule. Maintain surface pressures less than 3,000 psi during frac job. Flush frac with foam. Fill out GWSI scorecard.
- 18. Flowback frac immediately. Flow well through choke manifold on 1/4", 1/2" and 3/4" chokes increasing drawdown until well dies or stabilizes. This is to aid in reducing sand flowback. Recommend 8 hours of flow for each choke size.
- 19. Rig up air package/unit, pressure test all lines (Testing procedure to be supplied from air company), TIH with tubing and bit for 4-1/2" casing. Cleanout fill to top of BP set at 4,400'. Perform well test on Chacra for regulatory and document well test in DIMS.
- 20. Cleanout fill and BP set at 3,800'. Cleanout to PBTD at 4,680'. Blow well dry.
- 21. Rabbit tubing and RIH with 2-3/8" production tubing (with muleshoe, F-nipple with plug, 4 ft pup, X-nipple with plug).
- 22. Land 2-3/8" production tubing at +/-4,525'. Lock down hanger.
- 23. Pressure test tubing to 500 psi with air unit, make sure tubing spool valves are open. Care should be taken during pressure testing of the tubing due to potential problem caused if tubing parts close to surface or above the hanger. Check all casing string for pressure. The operations of removal of wellhead and installation of BOP's will be performed under a dispensation for one (1) barrier on the backside.
- 24. ND BOP's. NU Wellhead. During Master valve placement ensure the top of hanger has spacer nipple in place to bottom of bonnet flange so plunger equipment will not hang up through tree. Pressure test Wellhead.
- 25. RU WL unit. Run gauge ring for 2-3/8" tubing. Pull plugs and set tubing stop for plunger. Communicate plunger equipment status to IC room personnel.
- 26. RD slickline unit.
- 27. Test well for air. Return well to production and downhole co-mingle Chacra and Mesaverde.

Florance 1 A

Sec 35, T29N, R9W API # 30-045-22350



updated: 2/2/05 CFR