Submit 3 Copies To Appropriate District Office	State of New	Mexico /		Form C-103			
<u>District I</u>	Energy, Minerals and l	Natural Resources	WELL API NO.	Revised March 25, 1999			
1625 N. French Dr., Hobbs, NM 88240 District II		VON DATAGRANI		045-26560			
811 South First, Artesia, NM 88210	OIL CONSERVAT		5. Indicate Type of				
District III 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St.		STATE	FEE			
District IV 1220 S. St. Francis Dr., Santa Fe, NM	Santa Fe, NM	VI 87303	6. State Oil & G	as Lease No.			
1220 S. St. Francis Dr., Santa Fe, NM 87505							
SUNDRY NOT (DO NOT USE THIS FORM FOR PROPI DIFFERENT RESERVOIR. USE "APPL	FICES AND REPORTS ON WE	ELLS 🚫 " PR PLUG BACK TOLA 🦪	75 Lease Name or	Unit Agreement Name:			
	JCATION FOR PERMIT" (FORM C-1	01) FOR SUCH	Bo	lack B LS			
PROPOSALS.)  1. Type of Well:				orm 3160-5 Federal Lease			
Oil Well Gas Well	X Other	100 C	NM (3) 12202)				
2. Name of Operator			8. Well No.				
BP America Production Company	Attn: Mary Corley	We	S. 2	1A			
3. Address of Operator		86,957	≥9. Pool name or V				
P.O. Box 3092 Houston, TX 77253	3		Blanco Mesaverde	& Otero Chacra			
4. Wen Location							
Unit Letter C	1100 feet from the North	line and1850fe	et from the West	lline			
Section 22	Township 28N Rang	ge <b>08W</b> NI	ADM Con luon	Country			
Section 33	Township <b>28N</b> Rang 10. Elevation (Show wheth		MPM San Juan	County			
		5848' GR					
	Appropriate Box to Indicat		-				
	NTENTION TO:	N.	SEQUENT REI	_			
PERFORM REMEDIAL WORK	☐ PLUG AND ABANDON ☐	REMEDIAL WOR	<b>х</b> ⊔	ALTERING CASING			
TEMPORARILY ABANDON	☐ CHANGE PLANS ☐	COMMENCE DRI	LLING OPNS.	PLUG AND ABANDONMENT			
PULL OR ALTER CASING	MULTIPLE	CASING TEST AN	ND 🗆	, (5) ((1) 5) ((1) 1)			
	COMPLETION	CEMENT JOB					
OTHER: Downhole Comming	gle 🛛	OTHER:					
12. Describe proposed or compl							
or starting any proposed work or recompilation.	k). SEE RULE 1103. For Multi	iple Completions: Attacl	n wellbore diagram	of proposed completion			
BP America Production Company	request permission to recomplete	e the subject well into the	Otero Chacra and co	ommingle production			
Downhole with the existing Blanco	Mesaverde as per the attached p	procedure.					
The Blanco Mesaverde (72319) & 0	Otero Chacra (82329) Pools are P	re-Annroved Pools for Do	wnhole Comminglin	a ner NMOCD order R.			
11363. The working and overriding							
notification of this application is re	equired.						
Production is proposed to be alloc	ested based on the subtraction m	athod using the projected	future decline for ne	roduction from the			
Mesaverde. That production shall	serve as a base for production s	ubtracted from the total p	roduction for the co	mmingled well. The			
balance of the production will be a	ttributed to the Chacra. Attached	l is the future production	decline estimates for	r the Mesaverde.			
Commingling Production Downhol	le in the subject well from the pro	nosed Pools with not rad	uca the value of the	total romaining			
Commingling Production Downhole in the subject well from the proposed Pools with not reduce the value of the total remaining production.							
I hereby certify that the informati	00011	the hest of my knowled	ge and halief	-			
I hereby certify that the information above is true and complete to the best of my knowledge and belief.  SIGNATURE  TITLE Sr. Regulatory Analyst  DATE 11/20/2003							
Type or print name Mary Corl (This space for State use)	<u>~10</u>		•	Alou			
	1/1/	DEPUTY OIL & GAS INS	Pector, dist. 🕸	NOV 2 4 2003			
APPPROVED BY  Conditions of approval, itany:	TITI		<del> </del>	DATE 2000			
	// '						

District I

1625 N. French Dr., Hobbs, NM 88240

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

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

Revised August 15, 2000

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies AMENDED REPORT

Form C-102

## WELL LOCATION AND ACREAGE DEDICATION PLAT

30-045-26560	<sup>2</sup> Pool Code <b>82329</b>	<sup>3</sup> Pool Name Otero Chacra
Property Code 000326	<sup>5</sup> Property Name <b>Bolack B LS</b>	<sup>6</sup> Well Number 1A
<sup>7</sup> OGRID No. 000778	<sup>8</sup> Operator Name BP America Production Company	<sup>9</sup> Elevation 5848' GR

UL or lot no. Unit N	Section 33	Township 28N	Range 08W	Lot Idn	Feet from 790'	North/South South	Feet from 2200'	East/West West	County San Juan
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 Dedicate		<sup>13</sup> Joint o	13 Joint or Infill 14 Consolidation Code		<sup>15</sup> Order No.				

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON CTANDADD UNIT HAC DEEN ADDROVED BY THE DIVISION

NON-STANDARD UNIT HAS BEEN AFFROVED BY THE DIVISION						
	1100			<sup>17</sup> OPERATOR CERTIFICATION I hereby certify that the information contained		
1850'	• •			herein is true and complete to the best of my knowledge and belief  Mary Corley  Printed Name  Sr. Regulatory Analyst  Title  11/20/2003		
				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. On file Date of Survey Signature and Seal of Professional Surveyor:		
				Certificate Number		

#### Bolack B LS 1A API # 30-045-26560

### Recomplete Into the Chacra and Downhole Commingle Production with Mesaverde

#### **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. RU slickline unit or wireline unit. RIH and set plug (CIBP, tbg collar stop, or plug set in nipple) for isolation.
- 6. Tally OH with tubing string. Visually inspect tbg while POOH.

<u>Contingency:</u> If the 2-3/8" tubing is in poor condition, replace entire tubing string.

- 7. RIH w/ bit and scraper for 4-1/2" casing to PBTD at 4666'.
- 8. Set CIBP at 3900'.
- 9. Load well with 2% KCl. Pressure test casing to 2500 psi with rig pumps.
- 10. RIH with 3-1/8" casing guns. Perforate Chacra formation (correlate to GR log).

# Chacra Perforations, 3 spf (20 shots/ 60 holes):

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3102' - 3107' (5')
3133' - 3136' (3')
3215' - 3221' (6')
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3241' - 3247' (6')

- 11. RU tree saver and frac equipment.
- 12. Spearhead 500 gal 15% HCL, establish injection rate, and proceed with fracture stimulation according to Schlumberger schedule. Maintain surface pressures ≤ 3500 psi during frac job. Flush frac with foam. Fill out GWSI scorecard.
- 13. Flowback frac immediately.
- 14. TIH with tubing and bit. Cleanout fill and drill bridge plug set at 3900'. C/O to PBTD at 4666'. Blow well dry at PBTD.

- 15. Rabbit tubing and RIH with 2-3/8" production tubing (with a muleshoe and X-nipple with blanking plug). Fill tubing with KCL water while RIH.
- 16. Land 2-3/8" production tubing at 4500'.
- 17. Pressure test tubing to 500 psi with rig pumps.
- 18. Swab down tubing with sandline.
- 19. RU SL unit. Run gauge ring for 2-3/8" tubing. Pull plug and set tubing stop for plunger. RD slickline unit.
- 20. ND BOP's. NU WH. Test well for air. Return well to production.