Submit 3 Copies To Appropriate District Office District I	State of I Energy, Minerals a				Form March	C-103 4, 2004
1625 N. French Dr., Hobbs, NM 88240				WELL API NO.		
<u>District II</u> 1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERV	ATION	DIVISION /		-045-32418	
District III	1220 South	St. Fran	cis Dr.	5. Indicate Type STATE	FEE	
1000 Rio Brazos Rd., Aztec, NM 87410 District IV	Santa Fe	, NM 87	505	6. State Oil & Ga		
1220 S. St. Francis Dr., Santa Fe, NM		•			20 2000 110.	
87505	ICEC AND DEPORTS ON	LAMBLE		7 Lessa Nama a	m I Imit A amagement)	Jamas
SUNDRY NOT (DO NOT USE THIS FORM FOR PROPO	ICES AND REPORTS ON DSALS TO DRILL OR TO DEEP				r Unit Agreement I Iughes LS	vame
DIFFERENT RESERVOIR. USE "APPLI					BLM NMSF 0780)46)
PROPOSALS.)		SE	S. S.	8. Well Number		
1. Type of Well: Oil Well ☐ Gas Well ⊠	1 Other 🗆 🔯	A 635	2000		1 M	
	Joune D	(a) 17 (b) 18 (c)		9. OGRID Numb		
2. Name of Operator BP AMERICA PRODUCTION	co	6000	Stone of	9. OGKID Nulli	000778	
3. Address of Operator) 	0 .0 .7	10. Pool name or		
P.O. BOX 3092 HOUSTON, TX	77079-2064	ES 3.	94	Basin Dakota &	Blanco Mesaverd	e
4. Well Location	,, <u>,</u> ,,	THE STATE OF THE S	11.6.3	·		
Unit Letter K: 18	855 feet from the Sout	<u>h</u> lir	ne and 1250	feet from the We	stline	
	T- 12- 20N		D 0011/	NI ADM	CAN HIAN C	
Section 19	Township 29N 11. Elevation (Show wh		Range 08W		SAN JUAN CO	ounty
	11. Elevation (Show wh	6455 6455				
Pit or Below-grade Tank Application (Fo	or pit or below-grade tank closu			<u>d)</u>		
Pit Location: UL_SectTwpRn	g Pit typeDepth to Gro	undwater _	_Distance from neares	t fresh water well		
Distance from nearest surface water	Below-grade Tank Location U	LSect	TwpRng_	 ;		
feet from theline andfeet from theline						
	 			· · · · · · · · · · · · · · · · · · ·		
12 Charle	A	11 NT.		D	. D.4-	
	Appropriate Box to Inc	aicate Na				
PERFORM REMEDIAL WORK	NTENTION TO: PLUG AND ABANDON		REMEDIAL WOR	SEQUENT RE	PURTUF: ALTERING CASII	NC \square
PERFORM REMEDIAL WORK	PLUG AND ABANDON		KEWIEDIAL WOR	.K	ALTERING CASII	и о 🗀
TEMPORARILY ABANDON	CHANGE PLANS		COMMENCE DRI	ILLING OPNS.	PLUG AND	
DULL OF ALTER CACING	L MULTIPLE	_	04000 7507 44		ABANDONMENT	
PULL OR ALTER CASING	MULTIPLE COMPLETION		CASING TEST AN CEMENT JOB	ND 📙		
			022			
OTHER: DHC		\boxtimes	OTHER:			
13. Describe proposed or com						
of starting any proposed w	ork). SEE RULE 1103. F	or Multipl	e Completions: At	tach wellbore diagi	ram of proposed co	mpletion
or recompletion. On 06/09/04. RP America Produc	tion Company submitted	an annlic	eation for nermit t	o drill and comple	ote the subject well	l into the

On 06/09/04, BP America Production Company submitted an application for permit to drill and complete the subject well into the Basin Dakota, produce the well in order to establish a production rate, isolate the zone, then add the Blanco Mesaverde and commingle production Downhole. <u>APD Approved 09/16/2004</u>. BP now seeks NMOCD approval to Downhole commingle production in the subject well as per procedure on reverse side of this Form.

The Basin Dakota (71599) & the Blanco Mesaverde (72319) Pools are Pre-Approved for Downhole Commingling per NMOCD Order R - 11363. The working, royalty interest and overriding royalty interest owners in the proposed commingled pools are identical; therefore no further notification of this application is required.

Production is proposed to be based on a fixed percentage. We will complete in the Basin Dakota Pool, isolate the Dakota; complete into the Blanco Mesaverde, establish a production rate; drill out the bridge plug and commingle production downhole. The deliverability test will be performed on the combined zones and MV rate will be subtracted from the total well stream to establish the DK rate.

Commingling Production Downhole in the subject well from the proposed pools will not reduce the value of the total remaining production.

OBC1644AZ

I hereby certify that the information above is true and c grade tank has been/will be constructed or closed according to N		
SIGNATURE Cherry Have	TITLE Regulatory Analyst	DATE <u>9/21/04</u>
Type or print name Cherry Hlava	E-mail address: HlavaCL@bp.com	Telephone No. 281-366-4081
(This space for State use)		
APPPROVED BY Conditions of approval If any:	TITLE PERMY OIL & GAS INSPECTOR	DATE 27 2004

- 1. Run TDT/CBL
- 2. Perforate DK
- 3. Frac the DK (Slick Water)
- RU SU. Clean out DK frac, perform flow test, collect DK gas sample, and obtain 12-hour BHPBU
 Set bridge plug to isolate MV from DK formation

- Set bridge plug to isolate MV from BK formation
 Perforate and frac (2- Stage N2 Foam) the MV Formation
 Clean out MV frac, perform flow test for production allocation and collect MV gas sample
 Drill out isolation plug, commingle MV/DK and clean out wellbore to PBTD.
 Run completion string. RDSU

- 10. Put well on Line

District I
PO Box 1980, Hobbs NM 88241-1980
District II
PO Drawer KK. Artesia. NM 87211-0710
District III
1000 Bio Brazos Rd., Azzec, NM 87410
District IV
PO Box 2088, Santa Fe. NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102 Revised February 21, 1994 Instructions on back

Submit to Appropriate District Office
State Lease - 4 Copies

Fee Lease - 4 Copies

☐ AMENDED REPORT

Count

WELL LOCATION	AND ACREAGE	DEDTC ATTOM DE	AT
MITTY TOCK TOTA	AND ACKEAGE	DEDICATION PL	ΑI

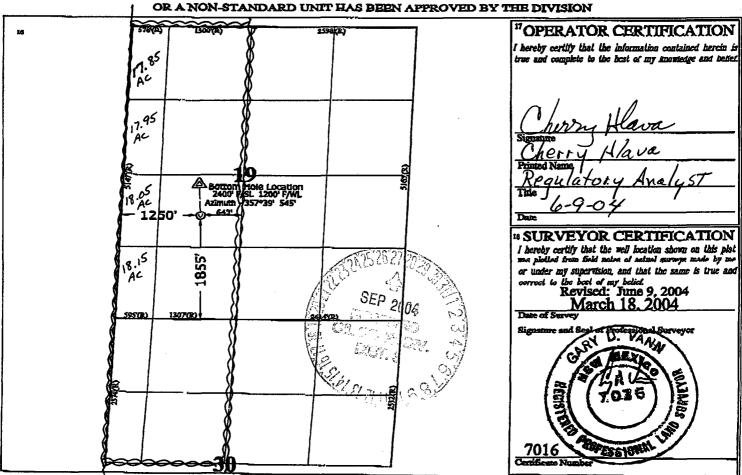
¹ API Number	² Pool _s Codes	/ Pool Name
	71599: 72319 Basin Dator	a : Blanco Mesaverde
A Property Code	Property Name	6 Well Number
000699	Hughes LS	# 1M
7 OGRUD No.	Operator Name	⁹ Elemnion
000778	BP AMERICA PRODUCTION COM	PANY 6455

[™] Surface Location

Lot Ide

17	29 17	9 W		1922	POOTH	1250	ME21	DAN JUAN
"Bottom Hole Location If Different From Surface								
Section	Township	Renge	Len Idn	Peer from the	North/South Line	Peet from the	Best/West libe	County
19	29 N	8 W		2400	SOUTH	1200	WEST	SAN JUAN
g U Ioin	or Infill ×	Consolidatio	- 1		· · · · · · · · · · · · · · · · · · ·		<u>. </u>	
	•			R-6220	6 1-9	7-1980		1
	Section 19	19 29 N	Section Township Range 19 29 N 8 W s U Joint or Infill P Consolidation	Section Township Range Lenking 19 29 N 8 W 19 Is in India or Infill M Consolidation Code 15 or	Bottom Hole Location If Section Township Range Leaded Per from the 19 29 N 8 W 2400 19 Joint or Infill ** Consolidation Code 15 Order No.	Bottom Hole Location If Different From Section Township Range Leaking Fox from the Month/South line 19 29 N 8 W 2400 SOUTH 19 Joint or Infill 1st Consolidation Godo 1st Order No.	Bottom Hole Location If Different From Surface Section Township Range Lea Eds Peer from the North/South line Peer from the	Bottom Hole Location If Different From Surface Section Township Page Let Idn Pext from the North/South line Pext from the

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED



Spacing for Dk: MV (R) - BLM Record
also includes lots 1,2; E/2 NW/4 Sec 30