Submit 3 Copies To Appropriate District Office	State of New			Form C-103
District I 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Natural Resources		Revised March 25, 1999 WELL API NO.	
District II 811 South First, Artesia, NM 88210	OIL CONSERVATION DIVISION		30-045-31843 5. Indicate Type of Lease	
District III 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.		STATE	FEE
<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM	Santa Fe, NI	M 87505	6. State Oil & G	as Lease No.
87505 SUNDRY NOTION (DO NOT USE THIS FORM FOR PROPOS	CES AND REPORTS ON WI		7. Lease Name or	Unit Agreement Name:
DIFFERENT RESERVOIR. USE "APPLIC			G	artner LS
PROPOSALS.) 1. Type of Well:	13	0 4 3000 B	(Notified BLM of	DHC intent on APD filing
	M Other	B Barre	(SI	⁻ - 080597)
2. Name of Operator	Attn. Hom/Coulon	- 1.3 M. J	8. Well No.	004
BP America Production Company 3. Address of Operator	Attn: Mary Corley	2000	9. Pool name or \	9M Vildcat
P.O. Box 3092 Houston, TX 77253 4. Well Location		ES 55 15 Mm	Basin Dakota & Bla	anco Mesaverde
4. Well Location				
Unit Letter 0feet from theSouth line and1445feet from theEastline				
Section 33	Township 30N Range		IPM San Juan	County
	10. Elevation (Show wheth	er DR, RKB, RT, GR, etc 5383' GR	:.)	
11. Check A	ppropriate Box to Indicate		Report or Other	Data
NOTICE OF IN	TENTION TO:	SUB	SEQUENT RE	PORT OF:
PERFORM REMEDIAL WORK	PLUG AND ABANDON L	REMEDIAL WOR	к ⊔	ALTERING CASING L
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRI	LLING OPNS.	PLUG AND ABANDONMENT
PULL OR ALTER CASING	MULTIPLE COMPLETION	CASING TEST AN	ND 🗆	NE/WESTWEIT
OTHER: Downhole Commingle	×	OTHER:		
12. Describe proposed or complete	ed operations. (Clearly state a	ll pertinent details, and g	give pertinent dates,	including estimated date
of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompilation.				
On 10/14/2003, 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. APD Approved 12/01/2003. 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 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 allocated based on a fixed percentage. We will perform a deliverability test on the Dakota, isolate the zone				
and complete into the Mesaverde. The deliverability test will be performed on the combined zones and Dakota rate will be subtracted from the total well stream to establish the Mesaverde rate.				
Commingling Production Downhole in the subject well from the proposed pools with not reduce the value of the total remaining				
production. The subject were from the proposed pools with not reduce the value of the total remaining production.				
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 12/04/2003				
Type or print name Mary/Corley Telephone No. 281-366-4491				
(This space for State use)	4111.	REPUTY OIL & GAS INSPE	CTOR, DIST. 🕵	DEC - 9 200g
APPPROVED BY Conditions of approval, if any:	TIT!	LE		DATE
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Gartner LS 9M Downhole Commingling Procedure

- 1. Run TDT log
- 2. Perforate Dakota
- 3. Run Gauges to Dakota, leave overnight
- 4. Retrieve Gauges and frac the Dakota (Slick Water)
- 5. Clean out frac & flow back to stabilize production
- 6. Run 2 3/8" tubing and perform 12 hour stabilized test on Dakota
- 7. Set Bridge plug Between Mesaverde and Dakota
- 8. Perforate and frac (2 Stage N2 Foam) the Mesaverde Formation
- 9. Clean out frac and wellbore to PBTD
- 10. Run Completion String and RDSU
- 11. Put well on Line
- 12. Perform well test on the Combined Measverde/Dakota production stream