Submit 3 Copies To Appropria District Office	State of New Mexico		Form C-103	
District I	Energy, Minerals and Natural Resources		Revised March 25, 1999	
1625 N. French Dr., Hobbs, NM 88			WELL API NO. 30-045-3/168 Pending	
811 South First, Artesia, NM 88210	OIL CONSERVATION DIVISION		5. Indicate Type of Lease	
District III 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.		STATE FEE	
District IV	Santa Fe, NM 87505		6. State Oil & Gas Lease No.	
1220 S. St. Francis Dr., Santa Fe, NM				
87505 SUNDRY NOT	TICES AND REPORTS ON WELLS		7. Lease Name or	Unit Agreement Name:
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PEUGBACK TO A				
DIFFERENT RESERVOIR. USE "APPL PROPOSALS.)	PPLICATION FOR PERMIT" (FORM C-101) FOR SUCH		Vandewart	
1. Type of Well:			•	
Oil Well Gas Well	X Other SEP 2002			
2. Name of Operator	F FOLIAND N		8. Well No.	
BP America Production Company 3. Address of Operator			9. Pool name or Wildcat	
P.O. Box 3092 Houston, TX 77253		Basin Dakota & Blanco Mesaverde		
4. Well Location				
Unit Letter G 2090 feet from the North line and 1775 feet from the East line				
Section 11	Township 29N Range (NM NM	IPM San Juan	County
10. Elevation (Show whether DR, RKB, RT, GR, etc.)				
6326' GR				
	Appropriate Box to Indicate No			
	NTENTION TO:		SEQUENT REI	
PERFORM REMEDIAL WORK	☐ PLUG AND ABANDON ☐	REMEDIAL WOR	к Ц	ALTERING CASING L
TEMPORARILY ABANDON	☐ CHANGE PLANS ☐	COMMENCE DRI	LLING OPNS.	PLUG AND ABANDONMENT
PULL OR ALTER CASING	MULTIPLE	CASING TEST A	ND 🗆	ABANDONNENT
	COMPLETION	CEMENT JOB		
OTHER: Downhole Commingle	· 🔀	OTHER:		
12. 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 recompilation. On 08/16/2002, BP America Production Company submitted an application for permit to drill and complete the subject well into the Basin				
Dakota, test the Dakota, isolate the zone, then add the Blanco Mesaverde and commingle production Downhole. The completion into the				
	ed on 11/20/2002. We anticipate comp			
shortly after the completion of the Dakota.				
The Design Delicate (74500) 6 the Diagon Management (70040) Design are Des Agreement for Design Lie Committee and MMOOD Only D				
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 not identical. All interest owners are				
being notified of our intent to Downhole commingle and the proposed allocation method by certified mail on September 24, 2002.				
•		•		,
	cated based on a fixed percentage. We			
the total well stream to establish the	The deliverability test will be perform he Mesaverde rate	ea on the combinea	zones and Dakota ra	ite will be subtracted from
the total wen stream to establish a	ic mesaverue rate.			
Commingling Production Downhole in the subject well from the proposed pools with not reduce the value of the total remaining				
production. $AC95/AZ$				
I hereby certify that the information above is true and complete to the best of my knowledge and belief.				
SIGNATURE May Corley TITLE Sr. Regulatory Analyst DATE 09/24/2002				
Type or print name Mary Cor			ephone No. 281-366	
(This space for State use)			-	
Official Sec	Bad by Avarence of the second	FWY CA & EAS IN	Street Transco	OCT 1 5 2002
APPPROVED BY Conditions of approval, if any:	SERVING HAVELLE		and that the flat	DATE
CODUMOUS OF ADDLOAM IT SUA.				

Vandewart 1M 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 welltest on the Combined Measverde/Dakota production stream

- Car again