Submit 3 Copies To Appropriate District	State of New Mexico			Form C-103					
Office District I	Energy, Minerals and Natural Resources			Revised March 25, 1999					
1625 N. French Dr., Hobbs, NM 88240				WELL API NO.					
District II 811 South First, Artesia, NM 88210	OIL CONSERVATION DIVISION			30-045-29029					
District III	1220 South St. Francis Dr.			5. Indicate Type of Lease STATE FEE					
1000 Rio Brazos Rd., Aztec, NM 87410 District IV	Santa Fe, NM 87505 52627 28 7			6. State Oil & Gas Lease No.					
1220 S. St. Francis Dr., Santa Fe, NM		33.C.							
87505 SUNDRY NO	ΓICES AND REPORTS ON	WELCS	2002 7-1	ease Name or	Unit Agreement Nam	ne:			
SUNDRY NO (DO NOT USE THIS FORM FOR PROP DIFFERENT RESERVOIR. USE "APPL PROPOSALS.)	OSALS TO DRILL OR TO DEEPE	N OR POUG BACK TO	MED N). 4	C				
DIFFERENT RESERVOIR. USE "APPL PROPOSALS.)	ICATION FOR PERMIT" (FORM C	100	P 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	BLOMI	n Federal J				
1. Type of Well:	_	OR D	##R.1. → ` i }\	filed on BLM 1 e SF - 078039)	Form 3160-5 Federal				
Oil Well Gas Well	Other Other		(%)	2 35 - 070039,	,				
2. Name of Operator		\$ 51.71	1 0 0 8. V	Vell No.					
BP America Production Compan	y Attn: /	Mary Corley			1				
3. Address of Operator			j j	ool name or V					
P.O. Box 3092 Houston, TX	77253		Basi	n Dakota/Blan	nco Mesaverde				
4. Well Location									
Unit Letter M_	1255 feet from the	South line and	670 feet f	rom the W	est line				
Section 13		Range 11W	NMPI	M San Jua	n County				
	10. Elevation (Show who		, GR, etc.)						
6233' GR 11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data									
	Appropriate Box to mak NTENTION TO:	cate Nature of r		UENT REF					
PERFORM REMEDIAL WORK		REMEDI	AL WORK		ALTERING CASING	3 🖂			
PEN ONWINEMEDIAL WORK E	3 1 500 / MD / MD 011 5		ie Workit	_	, 121 21 111 10 07 1011 10	_			
TEMPORARILY ABANDON	☐ CHANGE PLANS ☐	□ COMME	NCE DRILLING	OPNS.	PLUG AND ABANDONMENT				
PULL OR ALTER CASING	D MULTIPLE [☐ CASING	TEST AND		ADANDONWENT				
	COMPLETION	CEMENT	JOB						
OTHER: Downhole Comming	ماه	OTHER:							
12. Describe proposed or compl	j.c. ,	<u> </u>	ils, and give ne	ertinent dates.	including estimated d	late			
	k). SEE RULE 1103. For M								
or recompilation.									
BP America Production Company request permission to convert the subject well from a dual string completion to a single string completion and commingle production downhole from the Basin Dakota & Blanco Mesaverde Pools as per the attached procedure.									
completion and commingle produc	tion downnole from the basi	in Dakota a Bianco	mesaverae ri	iois as bei in	e arrached procedure	Ε.			
The Basin Dakota (71599) & the Blanco Mesaverde (72319) Pools are Pre-Approved Pools for Downhole Commingling per NMOCD order R-11363.									
				vee	1				
The working, overriding, and royalty interest owners in the proposed commingled pools are different and are being notified of this application via certified mail.									
Production is proposed to be allo	ocated based on actual produ	uction from both t	he Dakota and	Mesaverde P	ools as reflected on				
the attached allocation chart.	out of a state production								
Commingling Production Downhole	in the subject well from th	e proposed Pools	with not reduc	e the value of	f the total remaining	ļ			
production A // /	01 110								
I hereby certify that the informati	on above is true and complete	e to the best of my	knowledge and	l belief.					
Thereby certify that the injorman	1	o to the best of my	o						
SIGNATURE // My Willy TITLE Sr. Regulatory Analyst DATE 02/21/2001									
Type or print name Mary Co	rlex/		Tel	ephone No. 2	281-366-4491				
(This space for State use)	and the contract of the contra	E SEPTY AS Q	SAS IRSPECTS	to filt en	FEB 25 2	יחחי			
APPPROVED B	d by STEVEN N. MAY DET	TITLE	was markers	152 n - 15 (1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	DATE	.002			
Conditions of approval, if any:			· · · · · · · · · · · · · · · · · · ·						

Brown Federal J 1

Downhole commingle Mesa Verde and Dakota

- 1. Check anchors. Check and record tubing, casing, and Bradenhead pressures. Tag and flag valves and bleed flow line pressure to zero. MIRU workover rig.
- 2. Blow down wellhead. If necessary, kill with 2% KCI water.
- 3. ND wellhead. NU BOPs and diversion spool with 3" outlets and 3" pipe to the blow tank. Pressure test BOPs to 500 psi.
- 4. Tally OH with short string of tubing (2-3/8", 4.7#, J-55 @ 4998') and visually inspect for potential hole and scale.
- 5. Tally OH with long string of tubing (2-3/8", 4.7#, J-55 @ 7519') and visually inspect for potential hole and scale.

Contingency: If tubing is in poor condition, replace as necessary.

If scale is detected on the tubing, consult engineer about acidizing the well.

- 6. Pull or retrieve packer @ 5600'.
- 7. Cleanout fill to PBTD at 7666'.
- 8. Rabbit tubing and RIH with 2-3/8" production tubing with a muleshoe, F-nipple, and plug on bottom. Fill tubing with 2% KCl while RIH and periodically pressure test to 500 psi. Replace any joints that fail pressure test.
- 9. Land 2-3/8" production tubing @ +/- 7519'.
- 10. Swab water from the tubing using the sandline. RU slickline and run gauge ring for 2-3/8" tubing. Pull plug, then RD slickline unit. Clean out to PBTD. Flow to cleanup tank.
- 11.ND BOPs. NU WH. Notify pumper that well is ready to be returned to production. Swab in well with sandline and flow well for several hours on a choke to ensure well is unloaded and ready to produce before turning over to pumper to return to production.

ALL OCATION	Basad on M	ovember 20	01 through Ech	vruany 20, 2002			
ALLOCATION Based on November, 2001 through February 20, 2002 Production (Dakota off production from 1999 until November)							
Formation	BBL	%	GAS	%			
Mesaverde	15	100%	23468	65%			
Dakota	0	0%	12505	35%			

BROWN FEDERAL J 1 UNITED STATES Country: Event: ORIG COMPLETION County: SAN JUAN Region: LOWER 48 & CANADA Wellbore: OH State: NEW MEXICO Event Start: 12/7/1993 Bus. Unit: **WESTERN US GAS** Top TMD: 0.0 ft Event End: 2/24/1994 Asset: SAN JUAN Bottom TMD:0.0 ft District: **FARMINGTON** 12/7/1993 Contractor: <no data> Spud: Casing Components Wellsketch Тор Cement Perforations Tubing: 1.25", 4.7#, J-55, EUE, N-80 cplg 0.00 ft/7,347.00 ft 0.0 - 3,229.0Tubing: 2.375, 4.7#, J-55, BJE, N-80 cplg 2,900.0 - 7,347.0 2 /ft - 4,502.00 ft - 4,510.00 ft 2 /ft - 4,612.00 ft - 4,616.00 ft 2 /ft - 4,656.00 ft - 4,660.00 ft 2 /ft - 4,670.00 ft - 4,674.00 ft 2 /ft - 4,808.00 ft - 4,828.00 ft 2 /ft - 4,834.00 ft - 4,840.00 ft 2 /ft - 4,846.00 ft - 4,888.00 ft 2 /ft - 4,928.00 ft - 4,932.00 ft SN: 2.375 x 1.25 x 12 EUE 2 /ft - 4,960.00 ft - 4,968.00 ft Tubing: 2.375, 4.7#, J-55, BUE, N-80 cplg 2 /ft - 4,984.00 ft - 4,990.00 ft 2 /ft - 5,012.00 ft - 5,020.00 ft 2 /ft - 5,032.00 ft - 5,038.00 ft 2 /ft - 5,080.00 ft - 5,084.00 ft 2 /ft - 5,092.00 ft - 5,098.00 ft 2 /ft - 5,108.00 ft - 5,114.00 ft 2 /ft - 5,128.00 ft - 5,134.00 ft 2 /ft - 5,154.00 ft - 5,156.00 ft 2 /ft - 5,178.00 ft - 5,184.00 ft Tubing: 2.375, 4.7#, J-55, BJE, N-80 cplg -2 /ft - 5,232.00 ft - 5,260.00 ft 2 /ft - 5,286.00 ft - 5,300.00 ft 2 /ft - 5,348.00 ft - 5,358.00 ft 2 /ft - 5,389.00 ft - 5,397.00 ft 2 /ft - 5,462.00 ft - 5,467.00 ft Packer, Retrievable: 2.375 x 7.0 7,111.0 - 7,730.0 Casing, 4-1/2", 11.6#, N-80, 8 RND LT+C 130.00 ft/7,730.00 ft 4 /ft - 7,432.00 ft - 7,444.00 ft 1 /π - 7,433.00 π - 7,438.00 π Tubing: 2.375, 4.7#, J-55, BJE, N-80 cplg 4 /ft - 7,488.00 ft - 7,500.00 ft 1 /ft - 7,522.00 ft - 7,526.00 ft 1 /ft - 7,529.00 ft - 7,532.00 ft 4 /ft - 7,554.00 ft - 7,559.00 ft 4 /ft - 7,566.00 ft - 7,570.00 ft τ /π - 7,567.00 π - 7,569.00 π 4 /ft - 7,580.00 ft - 7,584.00 ft 7,666.0 - 7,730.0