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1625 N. French Dr., Hobbs, NM 88240

DISTRICT II

811 South First St., Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd, Aztec, NM 87410

<u>DISTRICT IV</u> 2040 S. Pacheco, Santa Fe, NM 87505

State of New Mexico Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

2040 S. Pacheco Santa Fe, New Mexico 87505-6429

APPLICATION FOR DOWNHOLE COMMINGLING

Form C-107-A
Revised March 17, 1999
APPROVAL PROCESS:
_X_Administrative ___Hearing
EXISTING WELLBORE
_X_YES ___NO

BURLINGTON RESOURCES OIL & GAS Operator	COMPANY PO Box 4289, Addre	Farmington, NM 87499	
San Juan 28-6 Unit		c. 2, T27N, R6W	Rio Arriba
Lease	Well No. Unit Ltr	r Sec - Twp - Age S	County pacing Unit Lease Types: (check 1 or more)
OGRID NO14538 Property Code	9_ 7462 API NO		ederal_X, State X, (and/or) Fee
The following facts are submitted in # support of soverhole commingling:	Uoper Zone	Intermediate Zone	Rigner Messyerde - 72319
Pool Name and Pool Code	South Blanco Pictured Cliffs - 72439	3	Blanco Mesaverde - 72319
Top and Bottom of Pay Section (Perforations)	3250'-3314'		4892'-5520'
Type of production (Oil or Gas)	Gas	1	Gas
Method of Production (Flowing or Artificial Lift)	Flowing	AFR 2000	Flowing
Bottomhole Pressure Oil Zones - Artificial Lift:	a. 238 psia ^(Current)	OIL COTTUDE SE	a. 390 psia
Estimated Current Gas & Oil - Flowing: Measured Current All Gas Zones: Estimated Or Measured Original	b. 1137 psia ^(Original)	b. C. & E. Z. 1 16 11 11 11 11 11 11 11 11 11 11 11 1	b. 1081 psia
6. Oil Gravity (EAPI) or Gas BTU Content	BTU 1125		BTU 1233
7. Producing or Shut-In?	Producing		Producing
	Yes		Yes
Production Marginal? (yes or no) * If Shut-In, give date and oil/gas/ water rates of last production	Date Rates	Date: Rates:	Date: Rates.
Note. For new zones with no production history, applicant shall be required to attach production estimates and supporting data	Date 2/00	Date:	D
If Producing, give date andoil/gas/ water rates of recent test (within 60 days)	Rates: 28 mcfd 0.0 bopd	Date: Rates:	Date 2/00 Rates: 58 mcfd 0.0 bopd
Fixed Percentage Allocation Formula -% for each zone (total of %'s to equal 100%)	Oil: Gas: 50 % 35 %	Oil: Gas: %	Oil: Gas: 50 % 65 %
9. If allocation formula is based upon something other than current or past production, or is based upon some other method, submit attachments with supporting data and/or explaining method and providing rate projections or other required data.			
10. Are all working, overriding, and royalty interests identical in all commingled zones? Yes X No If not, have all working, overriding, and royalty interests been notified by certified mail? Yes X No			
11. Will cross-flow occur? X Yes No If yes, are fluids compatible, will the formations not be damaged, will any cross-flowed production be recovered, and will the allocation formula be reliable. X Yes No (If No, attach explanation)			
12. Are all produced fluids from all commingled zones compatible with each other? X Yes No			
13. Will the value of production be decreased by commingling? Yes X_No (If Yes, attach explanation)			
14. If this well is on, or communitized with, state or federal lands, either the Commissioner of Public Lands or the United States Bureau of Land Management has been notified in writing of this application. X Yes No			
15. NMOCD Reference Cases for Rule 303(D) Exceptions: ORDER NO(S). R-10696			
16. ATTACHMENTS: * C-102 for each zone to be commingled showing its spacing unit and acreage dedication. * Production curve for each zone for at least one year. (If not available, attach explanation.) * For zones with no production history, estimated production rates and supporting data. * Data to support allocation method or formula. * Any additional statements, data, or documents required to support commingling.			
hereby certify that the information above is true and complete to the best of my knowledge and belief.			
SIGNATURE Lemin	Dobsen TITLI	E _Operations Engineer [DATE 4/13/00
YPE OR PRINT NAME Jennifer Dobson TELEPHONE NO. (505) 326-9700			