DISTRICT I 1625 N. French Dr., Hobbs, NM 88240 DISTRICT III
811 South First St., Artesia, NM 88210
DISTRICT III
1000 Rio Brazos Rd, Aztec, NM 87410 DISTRICT IV 2040 S. Pacheco, Santa Fe, NM 87505

State of New Mexico linerals and Natural Resources Department QUE CONSERVATION DIVISION

APPROVAL PROCESS: _ Administrative ___Hearing **EXISTING WELLBORE**

__X_ YES ___ NO

IN FOR DOWNHOLE COMMINGLING

BURLINGTON RESOURCES OIL & GAS COMPANY PO BOX 4289, FARMINGTON, NM 87499 Operator Address			
JOHNSTON A COM C (Page 1 of Lease	2) 9A F 36	-27N-06W tr Sec - Twp - Rge	RIO ARRIBA
OGRID NO14538 Property	Code7204 API NO		acing Unit Lease Types: (check 1 or more) eralX, State, (and/or) Fee
The following facts are submitted in support of downhole commingling: 1. Pool Name and Pool Code	Upper Zone BLANCO MESAVERDE – 72319	Intermediate Zone	BASIN DAKOTA - 71599
2. Top and Boitom of Pay Section (Perforations)	WILL BE SUPPLIED UPON COMPLETION	WILL BE SUPPLIED UPON COMPLETION	WILL BE SUPPLIED UPON COMPLETION
3. Type of production (Oil or Gas)	GAS	GAS	GAS
Method of Production (Flowing or Artificial Lift)	FLOWING	FLOWING	FLOWING
5. Bottornhole Pressure Oil Zones - Artificial Lift: Estimated Current Gas & Oil - Floving: Measured Current All Gas Zones: Estimated Or Measured Original	a. (Current) 463 psi (see attachment) b. (Oriiginal) 1242 psi (see attachment)	a. (Current) 809 psi (see attachment) b. (Oriiginal) 1303 psi (see attachment)	a. (Current) 1020 psi (see attachment) b. (Oriiginal) 3220 psi (see attachment)
6. Oil Gravity (EAPI) or Gas BTU Content	BTU 1167	BTU 1191	BTU 1090
7. Producing or Shut-In?	SHUT-IN	SHLT-IN	SHUT-IN
Production Marginal? (yes or no) * If Shut-In, give date and oil/gas/water rates of last production Note: For new zones with no production history, applicant shall be required to attach production estimates and supporting data * If Producing, give date andoil/gas/water rates of recent test	NO Date: N/A Rates: Date: N/A Rates:	NO Date: N/A Rates: Date: N/A Rates:	YES Date: N/A Rates: Date: N/A Rates:
8. Fixed Percentage Allocation Formula -% for each zone (total of %'s to equal 100%) 9. If allocation formula is based a	Oil: Gas: % WILL BE SUPPLIED UPON COMPLETION	Oil: Gas: % WILL BE SUPPLIED UPON COMPLETION TENT OF DAST PRODUCTION OF IS NO	Oil: Gas: % WILL BE SUPPLIED UPON COMPLETION
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 XNo If not, have all working, overriding, and royalty interests been notified by certified mail? 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 (If Yes, attach explanation) 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). 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.			
* Notification list of working, overriding, and royalty interests for uncommon interest cases. * 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.			

TYPE OR PRINT NAME B. WAYNE FLETCHER

TELEPHONE NO. 505-326-9700

DATE:

12-10-99

TITLE PRODUCTION ENGINEER