DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
DISTRICT II
811 South First St., Artesia, NM 88210
DISTRICT III
1000 Rio Brazzos Rd, Aztec, NM 87410
DISTRICT IV
2040 S. Pacheco, Senta 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

Form C-107 Revised August 19 APPROVAL PROCE EXISTING WELLBO

## APPLICATION FOR DOWNHOLE COMMINGLING

\_x\_Administrative \_\_\_Hea \_x\_YES \_\_\_^

Greystone Energy, Inc.	5802	Highway 64, Farmington , NM	87401
Operator	Address	s - 26N - 5W	Rio Arriba
Jicarilla		- Sec - Twp - Rge	County Spacing Unit Lease Types: (check 1 or more)
173252 OGRID NO Property Cod	24042 API NO	3l)-039-23505 Federal	X
The following facts are submitted in support of downhole commingling:  1. Pool Name and	Upper Zone Tapacito Gallup / 58090	Intermediate Zone	Lower Zone Basin Dakota / 71599
Pool Code  2. Top and Bottom of (Perfections)	6936' - 7300'		7772' – 7996'
Pay Section (Periorations)	GAS		GAS
3. Type of production (Oil or Gas)			FLOWING
Method of Production     (Flowing or Artificial Lift)	FLOWING	660000	a. 750 PSI
Bottomhole Pressure     Oil Zones - Artificial Lift:     Estimated Current     Gas & Oil - Flowing:     Measured Current     All Gas Zones:     Estimated Or Measured Original	a. (Current) 700 PSI b. (Original) 1700 PSI b.	b. St. R. R. C. C. S. C.	1750 PSI
Oil Gravity (EAPI) or     Gas BTU Content	1222	Of Or	1222
7. Producing or Shut-In?	PRODUCING	0.68	PRODUCING
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	Date: 3/15/00	Date: Rates:  Date: Rates:	YES  Date: Rates:  Date: 3/15/00  Rates: 10 MCFD / 0 BOPD
water rates of recent test (within 60 days)  8. Fixed Percentage Allocation Formula -% for each zone (total of %'s to equal 100%)	Oit: Gas: 9% 28 %	Oil: Gas: %	Oil: Gas: 91 % 72 %
9. If allocation formula is based attachments with supporting 10. Are all working, overriding, ar If not, have all working, overriding, overriding, ar If not, have all working, overriding, overriding, and it is seen all working, overriding to the seen all produced fluids from a 13. Will the value of production but 14. If this well is on, or community United States Bureau of Lance	nd royalty interests identical in a riding, and royalty interests been and royalty interests been and will the allocation formula be decreased by commingling? tized with, state or federal lands display the management has been notified.	s compatible, will the formations be reliablex_Yes No ble with each other? _x_Yes Yes Yes _x_No (If Yes ed in writing of this application	_x_ Yes No _x_ Yes No not be damaged, will any cross- (If No, attach explanation) es No , attach explanation) ablic Lands or the 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.			
I hereby certify that the information of the second of the	ion above is true and complete	to the best of my knowledge and	d belief. DATE4 S / 00
TYPE OR PRINT NAMEBria	an D. Voigt	IELEPHONE NO.	(000) 002 0000 EXCE