DATE IN 24	98 suspen	116/98	ENGINEER D	LOGGED	TYPE DHC
					

Date

- Engineering Bureau -
ADMINISTRATIVE APPLICATION COVERSHEET
THIS COVERSHEET IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS
Application Acronyms: [NSP-Non-Standard Proration Unit] [NSL-Non-Standard Location]
[DD-Directional Drilling] [SD-Simultaneous Dedication] [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase] [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]
TYPE OF APPLICATION - Check Those Which Apply for (A) & F T
[1] TYPE OF APPLICATION - Check Those Which Apply for [A] [A] Location - Spacing Unit - Directional Drilling NSL NSP DD SD
Check One Only for [B] and [C] [B] Commingling - Storage - Measurement DHC CTB PLC PC CONSERVATION DIVISION OLD CONSERVATION DIVISION
[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery □ WFX □ PMX □ SWD □ IPI □ EOR □ PPR
[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or Does Not Apply [A] Working, Royalty or Overriding Royalty Interest Owners
[B]
[C] Application is One Which Requires Published Legal Notice
[D] Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
[E]
[F]
[3] INFORMATION / DATA SUBMITTED IS COMPLETE - Statement of Understanding
I hereby certify that I, or personnel under my supervision, have read and complied with all applicable Regulations of the Oil Conservation Division. Further, I assert that the attached application for administration approval is accurate and complete to the best of my knowledge and where applicable, verify that all into

ules and strative rest (WI, RI, ORRI) is common. I understand that any omission of data, information or notification is cause to have the application package returned with no action taken.

	Note: Statement must be compl	eted by an individual with supervisory capacity.
Peggy Bradfield	thired	Regulatory/Compliance Administrator
Print or Type Name	Signature	Title

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-A New 3-12-96

APPROVAL PROCESS:

X Administrative ___Hearing

EXISTING WELLBORE

Basin Dakota - 71599

X_YES __ NO

<u>DISTRICT I</u> P.O. Box 1980, Hobbs, NM 88241-1980

DISTRICT II 811 South First St., Artesia, NM 88210-2836

DISTRICT III

1000 Rio Brazos Rd, Aztec, NM 87410-1693

The following facts are submitted in support of downhole commingling:

1. Pool Name and Pool Code

TYPE OR PRINT NAME

L . Tom Loveland

APPLICATION FOR DOWNHOLE COMMINGLING

Operator		Address	
San Juan 29-7 Unit	#40A	I-28-29N-07W	Rio Arriba
.0486	Well No.	Unit Ltr Sec - Twp - Rge	County
			Spacing Unit Lease Types: (check 1 or more)

Blanco Mesa Verde - 72319

Intermediate Zone

TELEPHONE NO. (505) 326-9700

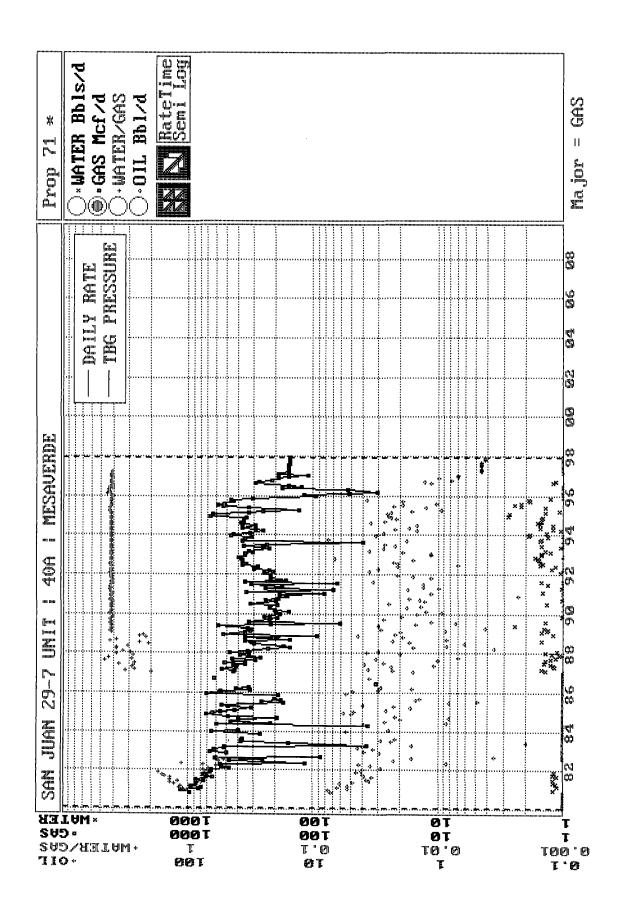
Top and Bottom of Pay Section (Perforations)	5238'-6158'		7861'-8088'
3. Type of production (Oil or Gas)	Gas		Gas
4. Method of Production (Flowing or Artificial Lift)	Flowing		Flowing
5. Bottomhole Pressure Oil Zones - Artificial Lift: Estimated Current	(Current) a. 420 psi (see attachment)		a. 443 psi (see attachment)
Gas & Oil - Flowing: Measured Current All Gas Zones: Estimated or Measured Original	(Original) b. 1030 psi (see attachment)		b. 1795 psi (see attachment)
6. Oil Gravity (°API) or Gas BTU Content	BTU 1205		BTU 1165
7. Producing or Shut-In?	Producing		Shut-in
Production Marginal? (yes or no)	No		Yes
* If Shut-In and oil/gas/water rates of last production	Date: N/A Rates:	1.	Date: 12/94 Rates: 56 mcfd
Note: For new zones with no production history, applicant shall be required to attach production estimates and supporting data			
* If Producing, give data and oil/gas/water water of recent test (within 60 days)	Date: 12/97 Rates: 147.0 mcfd 0.0 bopd		Date: 12/97 Rates: 0.0 mcfd 0.0 bopd
8. Fixed Percentage Allocation Formula -% for each zone (total of %'s to equal 100%)	Will be supplied upon completion.		Will be supplied upon completion.
11. Will cross-flow occur? X Ye production be recovered, and 12. Are all produced fluids from all 13. Will the value of production be	d royalty interests identical in all ling, and royalty interests been in given written notice of the property of the property of the property of the property of the allocation formula be released by commingling?	commingled zones? notified by certified mail? osed downhole commingling? patible, will the formations not bliableXYesNo (If No. with each other? _X_YesYes _X_No (If Yes, attach other)	Yes _X_NoYes _X_NoYesNo pe damaged, will any cross-flowed attach explanation) No explanation)
14. If this well is on, or communit Bureau of Land Management ha	•		
15. NMOCD Reference Cases for R	ule 303(D) Exceptions: ORDER	NO(S). Reference Order # R-1	10697
16. ATTACHMENTS: * C-102 for each zone * Production curve for * For zones with no pr * Data to support alloo * Notification list of all * Any additional state	to be commingled showing its speech zone for at least one year, oduction history, estimated procession method or formula. I offset operators. orking, overriding, and royalty inments, data, or documents requi	pacing unit and acreage dedical (If not available, attach explan duction rates and supporting da aterests for uncommon interest of tred to support commingling.	tion. ation.) ta. cases.
I hereby certify that the inform	nation above is true and co	mplete to the best of my kno	owledge and belief.
SIGNATURE - Jom	over TITLE	Production Engineer I	DATE 02-23-98

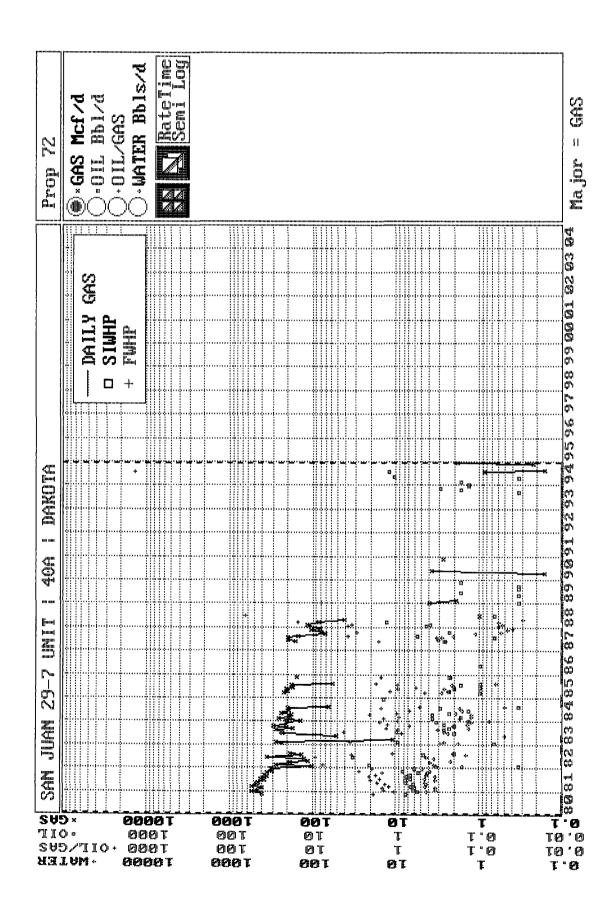
All distances must be from the outer boundaries of the Section Ciceratic EL PASO NATURAL GAS COMPANY (SF-078945) SAN JUAN 29-7 UNIT LOA Section . Init Letter Tewnsalp Hande 28 Ι 29N 7W RIO ARRIBA Actual Lostage Location of Well: 1540 1180 South feet from the foot from the Freducing Fermation Designted Agres jet Ground Level Elev. Basin Dakota 320.00% 320,00,... Blanco Mesa Verde 68hh Mesa Verde - Dakota 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plut below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc? Unitization If answer is "yes," type of consolidation. TX Yes If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization. forced-pooling, or otherwise) or until a non-standard unit, climinating such interests, has been approved by the Commission NOTE: THIS PLAT IS REISSUED TO SHOW DUAL COMPLETION DEDICATION. 5-31-79 sion. CERTIFICATION I hereby certify that the information contained herein is true and complete to the #40 0. Drilling Clerk SF-078424 El Paso Natural Gas ਉਕਿਸ਼ੰਬ 28, 1979 Sec 28 I hereby certify that the well location shown on this plat was plotted from field SF-078945 notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my 1180 knowledge and belief. Date Surveyed

3950

passed ______ bactered _____ bactered _____ bactered ____

1370 1645





San Juan 29-7 Unit #40A Bottom Hole Pressures Flowing and Static BHP Cullender and Smith Method

Version 1.0 3/13/94

Mesaverde	Dakota
MV-Current	<u>DK-Current</u>
GAS GRAVITY COND. OR MISC. (C/M) %N2 1.99 %CO2 %H2S DIAMETER (IN) DEPTH (FT) SURFACE TEMPERATURE (DEG F) BOTTOMHOLE TEMPERATURE (DEG F) FLOWRATE (MCFPD) SURFACE PRESSURE (PSIA) BOTTOMHOLE PRESSURE (PSIA) 419.9	GAS GRAVITY* COND. OR MISC. (C/M) %N2 2.05 %CO2 1.02 %H2S DIAMETER (IN) DEPTH (FT) SURFACE TEMPERATURE (DEG F) BOTTOMHOLE TEMPERATURE (DEG F) FLOWRATE (MCFPD) SURFACE PRESSURE (PSIA)* BOTTOMHOLE PRESSURE (PSIA) 442.5
MV-Original	DK-Original
GAS GRAVITY 0.711 COND. OR MISC. (C/M) C %N2 1.99 %CO2 0.98 %H2S 0 DIAMETER (IN) 7 DEPTH (FT) 5698 SURFACE TEMPERATURE (DEG F) 60 BOTTOMHOLE TEMPERATURE (DEG F) 154 FLOWRATE (MCFPD) 0 SURFACE PRESSURE (PSIA) 881 BOTTOMHOLE PRESSURE (PSIA) 1029.7	GAS GRAVITY* COND. OR MISC. (C/M) %N2 %CO2 %H2S DIAMETER (IN) DEPTH (FT) SURFACE TEMPERATURE (DEG F) BOTTOMHOLE TEMPERATURE (DEG F) SURFACE PRESSURE (PSIA)* BOTTOMHOLE PRESSURE (PSIA) 1795.3

^{*} Data taken from San Juan 29-7 Unit #40E S:\Mel\Comming\Comarc\29-740a\BHP.XLS

Page No.: 1 Print Time: Fri Jan 09 09:53:17 1998

Property ID: 71
Property Name: SAN JUAN 29-7 UNIT | 40A | MESAVERDE Table Name: S:\ARIES\1MXJ\TEST.DBF

DATE	CUM_OIL-	CUM_GAS	M SIWHP	
	Bbl	Mcf	Psi	
08/18/80		0	881.0	ORIGINAL
01/19/81		90478	695.0	
08/12/81		265879	543.0	
05/13/82		422632	515.0	
08/21/84		685886	550.0	
10/04/86		941105	545.0	
04/14/89		1235397	622.0	
02/18/91		1387402	550.0	
07/15/91		1413885	562.0	
06/01/93		1623600	469.0	
11/30/97		2050973	364.0	CURPENT-ESTIMATED FROM P/Z DATA

Page No.: 1
Print Time: Wed Jan 14 11:32:53 1998

Property ID: 73

Property Name: SAN JUAN 29-7 UNIT | 40E | DAKOTA
Table Name: S:\ARIES\1MXJ\TEST.DBF

<u>DATE</u>	CUM_OIL- Bbl	CUM_GAS Mcf	M_SIWHP Psi	
	BDI	MCL	PSI	
01/30/86		0	1492.0	ORIGINAL
05/13/86		13708	1342.0	
10/07/87		91868	826.0	
10/10/88		141905	817.0	
04/22/90		199286	840.0	
05/28/92		264529	774.0	
11/02/92		281362	762.0	
11/30/97		444959	375.0	CURRENT- ESTIMATED FROM P/Z DATA

^{*} SAN JUAN 29-7 UNIT # 40E DK DATA USED TO ESTIMATE SAN JUAN 29-7 UNIT #40A DK DATA WHICH IS UNAVAILABLE.

Package Preparation Volume Data

DPNo: 69342 SAN JUAN 29-7 UNIT 40A KEN RAYBON FF: 335 LARY BYARS MS: 318 J.R TRUJILLO Supt: 60 Pipeline: EPNG Plunger: No Dual: Yes Compressor: Νo Ownership (No Trust) Prior_Year **Current Year** <u>Gas</u> Oil **Days Days** <u>On</u> MCF/M **BOPM** <u>On</u> GWI: 60.2270% 60.2270% MCF/M **BOPM** 49.8477% 0 GNI: 49.8477% Jan 0 0.0 0 0.0 0 Feb 0 0.0 0 0 0.0 0 0 Mar 0.0 0 0.0 0 0 Volumes (Days On) MCFD **BOPD** 0 0.0 0 0.0 Apr 0 0 0 0.0 0 0.0 0 0.0 7 Day Avg May 0 0 0.0 0 0 0 Jun 0.0 0 0.0 0 30 Day Avg 0 0.0 0 0 60 Day Avg Jul 0.0 0.0 0 0.0 0 0.0 0 0 3 Mo Avg Aug 0 0.0 0 6 Mo Avg 0 0.0 Sept 0 0.0 0 0 0.0 0 0 0 12 MoAvg Oct 0.0 0 0.0 0 Nov 0 0.0 0 0 0.0 0 0 Dec 0 0.0 0 0.0 0 Volumes (Days in Month) **MCFD BOPD** 0 0 Total 0.0 0.0 0 0.0 30 Day Avg 0 0.0 60 Day Avg Print Form 0 0.0 3 Mo Avg

0

6 Mo Avg

12 Mo Avg

0.0

Exit Volumes Data

Package Preparation Volume Data

DPNo: 693	43 "S/	AN JUAN 29-7	UNIT	40	Α 👫 .		Fon	m: MV	
Supt: 60 Pipeline:	KEN RAYBO	ON F Plunger:	F: 335 No		ual: Yes	MS:	318 J.R TRU		No
<u>Ov</u>	wnership (No	Trust)	:	Pr	ior Year		Cur	rent Year	·
GWI:	<u>Gas</u> 62.5191%	<u>Oil</u> 62.5191%		MCF/M	ВОРМ	<u>Days</u> <u>On</u>	MCF/M	ВОРМ	<u>Days</u> <u>On</u>
GNI:	52.8043%	52.8043%	∮ Jan ∮ Feb	3,537 1,490	0.0 0.0	31 29	3,327 5,800	21.0 0.0	31 20.5
Volumes (Days On)	MCF	D BOPD	Mar Apr	823 1,520	0.0 0.0	31 30	4,751 5,504	7.0 0.0	31 30
7 Day Avg	245		May	5,387	0.0	26	2,581	0.0	31
30 Day Avg	147	0.0	Jun	3,747	0.0	22.9	3,052	6.0	24
60 Day Avg	122	0.1	Jul	4,843	0.0	31	2,475	3.0	31
3 Mo Avg	92	0.1	Aug	8,902	35.0	31	2,279	5.0	31
6 Mo Avg	132	0.3	Sept	8,457	39.0	30	3,046	3.0	30
12 MoAvg			Oct	6,505	24.0	31	3,015	7.0	31
,			Nov	5,862	30.0	30	0	0.0	30
Volumes			Dec	4,798	21.0	31	0	0.0	0
(Days in Mo	onth) MCFI	BOPD	T-4-1	55.074	440.0		25.000	50.0	
30 Day Avg	j 147	0.0	Total	55,871	149.0		35,830	52.0	
60 Day Avg	122	0.1							
3 Mo Avg	90	0.1					Pri	nt Form	
6 Mo Avg 12 Mo Avg	127	0.3					Exit Vo	lumes	Data

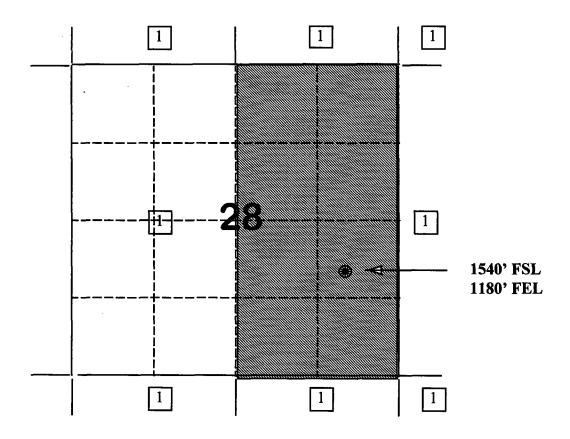
BURLINGTON RESOURCES OIL AND GAS COMPANY

San Juan 29-7 Unit #40A

OFFSET OPERATOR/OWNER PLAT

Mesaverde / Dakota Formations Commingle Well

Township 29 North, Range 7 West



1) Burlington Resources

Z	19	130M			65	
	©	©	50 ©	66A	₩	67A ☻
1	9A E	13021 51 ₈₈ ©	50A ॎ�	22 66 \$	65A 83	67 ₩
113 × 4	D	124M 88	40 40E (€)	128M ❤	53 ⊕	58A �
29 11:			} JAN 29-	59 _⊕ ⊠ 7 #40A	7 53A ♥	58 ©
31 ②	31E 図	114M	77E ⁷⁷	61A 83	6Ø ⊕	70A
32 _{31A}		9788 98	77A 88	61 ©	1 60A 83	70E70 ⊠®
20A 😂	2	· 图 21	21A	61 235		

PLH 12/10/97

SAN JUAN 29-7 #40A SEC. 28, T29N, R7W MESAVERDE/DAKOTA

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

> CASE NO. 11629 ORDER NO. R-10697

APPLICATION OF BURLINGTON RESOURCES OIL & GAS COMPANY FOR THE ESTABLISHMENT OF A DOWNHOLE COMMINGLING "REFERENCE CASE" FOR ITS SAN JUAN 29-7 UNIT PURSUANT TO DIVISION RULE 303.E. AND THE ADOPTION OF SPECIAL ADMINISTRATIVE RULES THEREFOR, SAN JUAN COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 8:15 a.m. on October 17, and November 7, 1996, at Santa Fe, New Mexico, before Examiners David R. Catanach and Michael E. Stogner, respectively.

NOW, on this 8th day of November, 1996, the Division Director, having considered the testimony, the record and the recommendations of the Examiner, and being fully advised in the premises.

FINDS THAT:

- (1) Due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.
- (2) The applicant, Burlington Resources Oil & Gas Company (Burlington), pursuant to the provisions of Division Rule 303.E., seeks to establish a downhole commingling "reference case" to provide exceptions for (a) marginal economic criteria, (b) pressure criteria, (c) allocation formulas and (d) modification of notification rules on a unit-wide basis for downhole commingling of Dakota, Mesaverde, Fruitland Coal and Pictured Cliffs gas production within existing or future drilled wells within the San Juan 29-7 Unit, San Juan County, New Mexico.
- (3) Division Rule No. 303.E., amended by Order No. R-10470-A, currently states:

"If sufficient data exists on a lease, pool, formation, geographic area, etc., so as to render it unnecessary to repeatedly provide such data on Form C-107-A, an operator may except any of the various criteria required under Paragraph 303.D. of this rule by establishing a "reference case". The Division, upon its own motion, or by application from an operator, may establish "reference cases" either administratively or by hearing. Upon Division approval of such "reference cases" for specific criteria, subsequent applications to downhole commingle (Form C-107-A) will be required only to cite the Division order number which established such exceptions and shall not be required to submit data for those criteria."

- (4) The applicant is the current operator of the San Juan 29-7 Unit which encompasses some 22,500 acres in Township 29 North, Range 7 West, NMPM, San Juan County, New Mexico.
- (5) Within the San Juan 29-7 Unit, the applicant currently operates fifty-five (55) Basin-Dakota Gas Pool wells, one hundred thirty-one (131) Blanco-Mesaverde Gas Pool wells, thirteen (13) Blanco-Pictured Cliffs and South Blanco-Pictured Cliffs Gas Pool wells, and forty-nine (49) Basin-Fruitland Coal Gas Pool wells.
 - (6) According to its evidence and testimony, Burlington seeks to:
 - a) establish a "reference case" for marginal economic criteria in the Dakota and Pictured Cliffs formations whereby these formations and/or pools may be identified as "marginal" on Form C-107-A's subsequently filed for wells within the San Juan 29-7 Unit. The applicant further proposes that the data provided in the immediate case serve as supplemental data or confirmation that these formations and/or pools should be classified as "marginal";
 - b) establish a "reference case" for pressure criteria in the Dakota and Pictured Cliffs formations whereby the Division may utilize data provided in the immediate case to verify the pressure data provided on Form C-107-A's subsequently filed for wells within the San Juan 29-7 Unit;
 - c) establish a "reference case" whereby the Division utilizes the data presented in the immediate case to endorse or approve certain methods of allocating production whereby the applicant need not submit additional data or justification when proposing a certain method of allocating production on Form C-107-A's subsequently filed for wells within the San Juan 29-7 Unit; and.

- d) establish a "reference case" or an administrative procedure for authorizing the downhole commingling of existing or future drilled wells within the San Juan 29-7 Unit without additional notice to each affected interest owner as required by Division Rule No. 303.D.
- (7) In support of its request to except marginal economic criteria, the applicant presented geologic and engineering evidence and testimony which indicates that within the San Juan 29-7 Unit:
 - a) the structure and thickness of the Dakota and Pictured Cliffs formations are very consistent;
 - b) the average recoverable Dakota and Pictured Cliffs gas reserves underlying an undeveloped drill block are approximately 245 MMCFG and 76 MMCFG, respectively;
 - c) the average initial producing rate for a newly drilled or recompleted Dakota and Pictured Cliffs gas well is approximately 218 MCFGD and 238 MCFGD, respectively; and,
 - d) the estimated ultimate gas recoveries and initial producing rates from the Dakota and Pictured Cliffs formations are insufficient to justify drilling stand alone wells and/or dually completed wells to recover such gas reserves.
- (8) The evidence and testimony presented by the applicant indicates that the Dakota and Pictured Cliffs formations within the San Juan 29-7 Unit should be properly classified as "marginal".
- (9) In support of its request to except pressure criteria within the Dakota and Pictured Cliffs formations within the San Juan 29-7 Unit, the applicant presented engineering evidence and testimony which indicates that:
 - a) the average shut-in bottomhole pressure within the Dakota and Pictured Cliffs formations at the time of initial development was approximately 3,209 psi and 1,148 psi, respectively; and,
 - b) the average current shut-in bottomhole pressure within the Dakota and Pictured Cliffs formations is approximately 952 psi and 655 psi, respectively.

- (10) There is sufficient pressure data available within the San Juan 29-7 Unit so as to except pressure criteria as proposed by the applicant.
- (11) The applicant testified that various allocation methods will be utilized for downhole commingled wells within the San Juan 29-7 Unit depending on the circumstances. Some of the methods and circumstances are described as follows:
 - a) the subtraction method will likely be utilized in those instances involving the Basin-Fruitland Coal Gas Pool and in those instances where a zone with a well established decline rate is commingled with a newly completed zone;
 - b) a fixed allocation formula will be utilized in those instances where production history for both zones is available, or in those instances where newly completed zones are tested and stabilized flow rates obtained.
- (12) The allocation methods proposed by the applicant are routinely utilized by industry and approved by the Division and therefore, the proposal to except allocation formulas should be approved.
- (13) In support of its request to establish a "reference case" or administrative procedure for providing notice within the San Juan 29-7 Unit the applicant presented evidence and testimony which indicates that:
 - a) the interest ownership between two zones within a given wellbore in the San Juan 29-7 Unit is generally not common;
 - b) pursuant to Division Rule No. 303.D., applicant is currently required to notify all interest owners within the San Juan 29-7 Unit every time a Form C-107-A is submitted to the Division. There are a considerable number of such interest owners within the unit;
 - c) providing notice to each interest owner within the San Juan 29-7
 Unit of subsequent downhole comminglings is unnecessary and is an excessive burden on the applicant;
 - d) the downhole commingling of wells within the San Juan 29-7 Unit Area will benefit working, royalty, and overriding royalty interest owners. In addition, the downhole commingling of wells within the San Juan 29-7 Unit should not violate the correlative rights of any interest owner:

- e) no interest owner appeared at the hearing in opposition to the establishment of a "reference case" or administrative procedure for notice.
- (14) An administrative procedure should be established within the San Juan 29-7 Unit for obtaining approval for subsequent downhole commingled wells without notice to Unit interest owners, provided however that, all other provisions contained within Division Rule No. 303.C. are complied with.
- (15) Approval of the proposed "reference cases" for marginal economic criteria, pressure criteria, allocation formulas and notice will lessen the burden on the applicant insofar as providing the data required pursuant to Division Rule No. 303.D. and Form C-107-A, will provide the applicant a streamlined method for obtaining downhole commingling approvals within the San Juan 29-7 Unit, and will not violate correlative rights.

IT IS THEREFORE ORDERED THAT:

- (1) The application of Burlington Resources Oil & Gas Company to establish a "reference case" for (a) marginal economic criteria, (b) pressure criteria, (c) allocation formulas and (d) modification of notification rules on a unit-wide basis for downhole commingling of Dakota, Mesaverde, Fruitland Coal and Pictured Cliffs gas production within existing or future drilled wells within the San Juan 29-7 Unit, San Juan County, New Mexico, is hereby approved.
- (2) Upon filing of Division Form No. C-107-A's for wells subsequently downhole commingled within the San Juan 29-7 Unit Area, the applicant shall not be required to submit supporting data to justify the classification of the Pictured Cliffs and Dakota formations as "marginal", supporting data to verify the Pictured Cliffs and Dakota pressure information provided, and support or justification for utilizing a given method or formula for allocation of production, provided however, in the event any of the data described above appearing on Form C-107-A appears to be beyond the data range provided in this case, the Division may require the submittal of additional supporting data.
- (3) In order to obtain Division authorization to downhole commingle wells within the San Juan 29-7 Unit, the applicant shall file a Form C-107-A with the Santa Fe and Aztec Offices of the Division. Such application shall contain all the information required under Rule No. 303.C. of the Division Rules and Regulations, provided however that the applicant shall not be required to provide notice to all interest owners within the San Juan 29-7 Unit of such proposed commingling.

(4) Jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

WILLIAM J. LeMAY

Director/

SEAL