DATE IN	14/	198	SUSPENSE 3/24/9	18:	ENGINEER D	LOGGED	W	TYPE	AHE
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Date

		- Engineering Bureau -
		ADMINISTRATIVE APPLICATION COVERSHEET
	THIS COVERSHE	EET IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS
Applic	[PC-Pe	[NSP-Non-Standard Proration Unit] [NSL-Non-Standard Location] [DD-Directional Drilling] [SD-Simultaneous Dedication] [Inhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] [PLC-Pool/Lease Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase] [Inlined Enhanced Oil Recovery Certification] [PPR-Positive Production Response]
[1]	[A]	PPLICATION - Check Those Which Apply for [A]  Location - Spacing Unit - Directional Drilling  NSL NSP DD SD  One Only for [B] and [C]  Commingling - Storage - Measurement  DHC CTB PLC PC OLS OLM
	[C]	Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  □ WFX □ PMX □ SWD □ IPI □ EOR □ PPR
[2]	NOTIFICAT	TION REQUIRED TO: - Check Those Which Apply, or ☐ Does Not Apply ☐ Working, Royalty or Overriding Royalty Interest Owners
	[B]	☐ Offset Operators, Leaseholders or Surface Owner
	[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]	☐ For all of the above, Proof of Notification or Publication is Attached, and/or,
	[F]	☐ Waivers are Attached
[3]	INFORMAT	TION / DATA SURMITTED IS COMPLETE - Statement of Understanding

I hereby certify that I. or personnel under my supervision, have read and complied with all applicable Rules and ninistrative interest (WI, to have the

Regulations of the Oil Co approval is accurate and o	onservation Division. Fusion Fusion Fusion	arther, I assert that the attached application for admin knowledge and where applicable, verify that all
application package return		ssion of data, information or notification is cause t .
	Note: Statement must be comp	eleted by an individual with supervisory capacity.
	field	Regulatory/Compliance Administrator
Print or Type Name	Signature	Title

### DISTRICT I

P.O. Box 1980, Hobbs, NM 88241-1980

DISTRICT II

811 South First St., Artesia, NM 88210-2835

DISTRICT III 1000 Rio Brazos Rd, Aztec, NM 87410-1693 State of New Mexico Energy, Minerals and Natural Resources Department

### **OIL CONSERVATION DIVISION**

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

### **APPROVAL PROCESS:**

\_X\_ Administrative \_\_\_Hearing

### APPLICATION FOR DOWNHOLE COMMINGLING

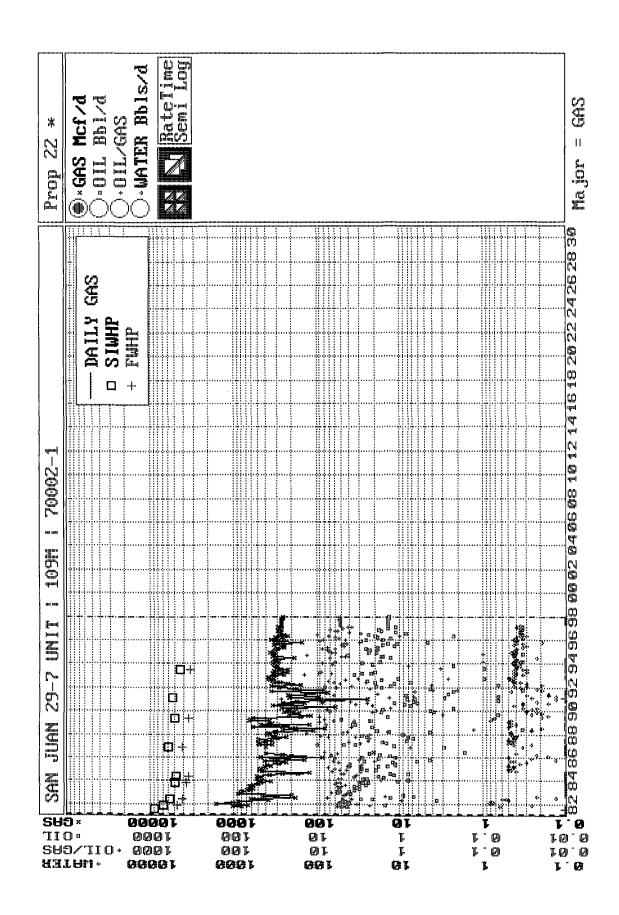
**EXISTING WELLBORE** X\_YES \_\_NO

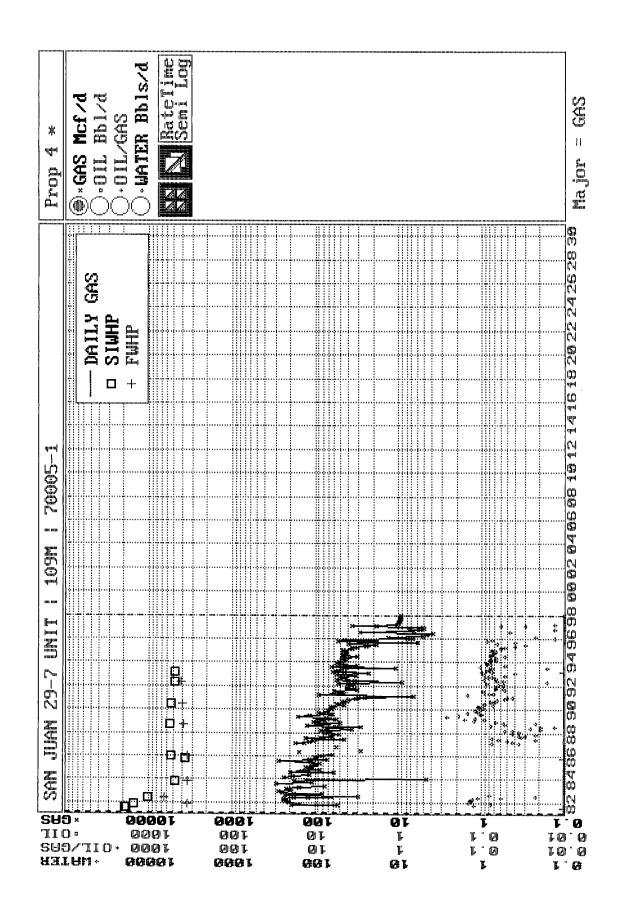
<b>Burlington Resources</b>	Oil and Gas	РО	Box 4289,	Farmington	, NM 87499
San Juan 29-7 Unit	#109-M	J-30-29N-		R	io Arriba
Lease	Well No.	Unit Ltr Sec - T	wp - Rge		County It Lease Types: (check 1 or more)
OGRID NO. <u>14538</u> Property	Code7465	API NO30	-039-22399_		State, Fee
The following facts are submitted in support of downhole commingling:	17 - <u>1</u>	oper with with the control of the co	Inter Z	mediate one	Lower Zone
Pool Name and     Pool Code	Mesa Verde – 1	72319			Dakota - 71599
Top and Bottom of Pay Section (Perforations)	4631'-5549'			\ \	7261'-7483'
3. Type of production (Oil or Gas)	Gas				Gas
Method of Production     (Flowing or Artificial Lift)	Flowing				Flowing
5. Bottomhole Pressure Oil Zones - Artificial Lift: Estimated Current	(Current) a. 364 psi (see attachme	nt)			a. 330 psi (see attachment)
Gas & Oil - Flowing:  Measured Curren All Gas Zones: Estimated or Measured Original	t (Original) b. 1045 psi (see attachm	ent)			b. 2318 psi (see attachment)
6. Oil Gravity ( <sup>o</sup> API) or Gas BTU Content	BTU 1225				BTU 1134
7. Producing or Shut-In?	Producing				Producing
Production Marginal? (yes or no	) No				Yes
* If Shut-In and oil/gas/water rates of last production  Note: For new zones with no production history	Date: N/A Rates:				Date: N/A Rates:
Note: For new zones with no production history applicant shall be required to attach production estimates and supporting data	Date: 12/97				Date: 12/97
* If Producing, give data and oil/gas/water water of recent tes (within 60 days)					Rates: 6.0 mcfd 0.0 bopd
8. Fixed Percentage Allocation Formula -% for each zone (total of %'s to equal 100%)	Will be supplied u	pon completion.			Will be supplied upon completion.
10. Are all working, overriding, a If not, have all working, over Have all offset operators be	and royalty intere riding, and royalt en given written n Yes No If ye	sts identical in al y interests been otice of the prop s, are fluids com	l commingled z notified by cert osed downhole patible, will the	ones? tified mail? commingling? e formations not b	based upon some other method lons or other required data. Yes _X_No Yes _X_No YesNo pe damaged, will any cross-flowe attach explanation)
12. Are all produced fluids from	<del>7</del>	· · · · •			
<ul><li>13. Will the value of production I</li><li>14. If this well is on, or commu</li></ul>	_	, , ,   —		If Yes, attach ( ommissioner of P	
Bureau of Land Management 15. NMOCD Reference Cases for	•				Public Lands or the United State
16. ATTACHMENTS:  * C-102 for each zo  * Production curve  * For zones with no  * Data to support al  * Notification list of  * Any additional sta	, ,	•			
I hereby certify that the info	ormation above	is true and co	mplete to the	e best of my kno	owledge and belief.
44	1	)			
SIGNATURE /om	tovel	TITLE	Engineer I	DATE	03-02-98

TYPE OR PRINT NAME L. Tom Loveland TELEPHONE NO. (\_505\_ ) \_\_326-9700\_\_

Form C-102 keylsed 10-1-78

<u> </u>		All distances my	at he from the cuter	houndertee of the S	ection.	
Operator			Lease			Well No.
EL PASO NAT	TURAL GAS COM	PANY	SAN J	UAN 29-7 UNI	<sub>T</sub> (SF078503)	109-M
Unit Letter	Section	Township	Range		unty	
<b>J</b> .	30	29N	7	w	Rio Arriba	
Actual Footage Loc			<del></del>	· · · · · · · · · · · · · · · · · · ·	1120 1111 200	
1520'	feet from the SO	ith i	ine and 1810	feet from	n the East	line
Ground Level Elev.	Producing For		Pool			Dedicated Acreage:
•	1	RDE - DAKOT		BLANCO MESA	KOTA .	320.00 & 320.0Acres
6303			<del></del>		1	
1. Outline the	e acreage dedica	ted to the sub	ject well by col	ored pencil or ha	chure marks on the	plat below.
		,				
2. If more th	an one lease is	dedicated to t	he well, outline	each and identif	y the ownership the	ereof (both as to working
interest an	nd royalty).		•			-
	•					
3. If more tha	in one lease of d	ifferent owners	hip is dedicated	to the well, hav	e the interests of	all owners been consoli-
	ommunitization, ı		- ·	•		
	·	·			•	
XYes	No If a	swer is "yes."	type of consolic	dation <u>Unit</u>	ization	
		, ,	,			
If answer	is "no!" list the	owners and tra	ct descriptions v	vhich have actua	lly been consolidat	ed. (Use reverse side of
	f necessary.)	•				
•	•	ed to the wall .	ntil all interacts	hava baan assa	alidated /hu name	unitization, unitization,
	ing, or otherwise,	or until a non-	standard unit, ei	iminating such if	iteresis, has been a	approved by the Commis-
sion.		<del></del>	<del>, , , , , , , , , , , , , , , , , , , </del>		***	
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ł	1.	M	SF-07	78503	shown on t	his plat was plotted from field
1 .	1	K)		1 1	KXI	ctual surveys made by me or
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0 330 660	90 1320 1650 198	0 2310 2640	2000 1500	1000 500	3950	No. 1 Stanford





# San Juan 29-7 Unit #109M Bottom Hole Pressures Flowing and Static BHP Cullender and Smith Method

Version 1.0 1/14/98

Mesaverde	Dakota
MV-Current	DK-Current
GAS GRAVITY  COND. OR MISC. (C/M)  %N2  %CO2  %H2S  DIAMETER (IN)  DEPTH (FT)  SURFACE TEMPERATURE (DEG F)  BOTTOMHOLE TEMPERATURE (DEG F)  FLOWRATE (MCFPD)  SURFACE PRESSURE (PSIA)  BOTTOMHOLE PRESSURE (PSIA)  364.1	GAS GRAVITY 0.653  COND. OR MISC. (C/M) C  %N2 0.28  %CO2 0.28  %H2S 0  DIAMETER (IN) 2.375  DEPTH (FT) 7372  SURFACE TEMPERATURE (DEG F) 60  BOTTOMHOLE TEMPERATURE (DEG F) 180  FLOWRATE (MCFPD) 0  SURFACE PRESSURE (PSIA) 280  BOTTOMHOLE PRESSURE (PSIA) 329.5
MV-Original	DK-Original
GAS GRAVITY 0.716  COND. OR MISC. (C/M) C  %N2 0.28  %CO2 0.83  %H2S 0  DIAMETER (IN) 7  DEPTH (FT) 5090  SURFACE TEMPERATURE (DEG F) 60  BOTTOMHOLE TEMPERATURE (DEG F) 143  FLOWRATE (MCFPD) 0  SURFACE PRESSURE (PSIA) 905  BOTTOMHOLE PRESSURE (PSIA) 1045.3	GAS GRAVITY 0.653  COND. OR MISC. (C/M) C  %N2 0.28  %CO2 0.28  %H2S 0  DIAMETER (IN) 2.375  DEPTH (FT) 7372  SURFACE TEMPERATURE (DEG F) 60  BOTTOMHOLE TEMPERATURE (DEG F) 180  FLOWRATE (MCFPD) 0  SURFACE PRESSURE (PSIA) 1908  BOTTOMHOLE PRESSURE (PSIA) 2318.0

Page No.: 5
Print Time: Tue Jan 06 06:48:40 1998

Property ID: 22
Property Name: SAN JUAN 29-7 UNIT | 109M | 70002-1
Table Name: S:\ARIES\RSCOM98\TEST.DBF

<u>DATE</u>	CUM_OILCUM_GAS		•
	Bbl Mcf	Psi	
07/29/81	0	905 0	Oxiginal
11/17/81	74691	709.0	<b>4.</b> 3
05/25/82	237649	589.0	
11/01/83	534477	500.0	
06/01/84	631205	483.0	
12/01/86	859349	597.0	
05/18/89	1182721	510.0	
02/18/91	1297068	537.0	
07/05/93	1543438	445.0	
12/01/97	1973084	320.0	Current Estimated from P/z data

Page No.: 1
Print Time: Tue Jan 06 06:48:39 1998

Property ID: 4
Property Name: SAN JUAN 29-7 UNIT | 109M | 70005-1
Table Name: S:\ARIES\RSCOM98\TEST.DBF

<u>DATE</u>	CUM_OIL- Bbl	CUM_GAS Mcf	M_SIW <u>HP</u> Psi					
07/22/81 07/29/81 11/17/81 05/25/82 11/01/83 09/25/85 01/17/86 08/31/88 05/30/90 04/29/92 03/19/93				Original				
12/01/97		419980		Current	Estimated	from	P/z di	<sub>a</sub> +a

### FARMINGTON 1997 MONTHLY PRODUCTION FOR 70002

PHS030M1

SAN JUAN 29-7 UNIT 109M

BLANCO MESAVERDE (PRORATED GAS FIELD MESAVERDE ZONE

	DAY	'S ====	=== OIL ===		====		GAS	=====	=====		
MO T S	ON	PC	PROD	GRV	PC	PROD	ON	BTU	PRESS	WATER PROD	С
1		02	34		01	9050		1225	15.025	12	
2		02	34		01	8123		1225	15.025	10	
3		02	16		01	8492		1225	15.025	11	
4		02	28		01	8235	***	1225	15.025	11	
5		02	19		01	8841		1225	15.025	11	
6 2 E	24	02	36	62.0	01	6711	24	1225	15.025	9	
7 2 E	31	. 02	32		01	7177	31	1225	15.025	9	
8 2 E	31	. 02	38	63.0	01	6474	31	1225	15.025	8	
9 2 E	30	02	15		01	8301	30	1225	15.025	11	
10 2 E	31	. 02	85		01	7509	31	1225	15.025	10	
11 2 E	30	02	35		01	6039	30	1225	15.025	8	
12 2 E	31	. 02	36		01	6585	31	1223	15.025	8	
			36-31	=1.16	bopd	6585.	31	= 212,	4 mcfd		•

PF6 - RETURNS TO ANNUAL DISPLAY PF3 - TRANSFER TO UPDATE

PF10 - HELP INFORMATION

PF9 - DISPLAY MONTHLY INJECTION

00/00/00 00:00:00:0 PRS 02/04/98

FARMINGTON 1997 MONTHLY PRODUCTION FOR 70005

PHS030M1

SAN JUAN 29-7 UNIT 109M

BASIN DAKOTA (PRORATED GAS) FIELD

DAKOTA ZONE

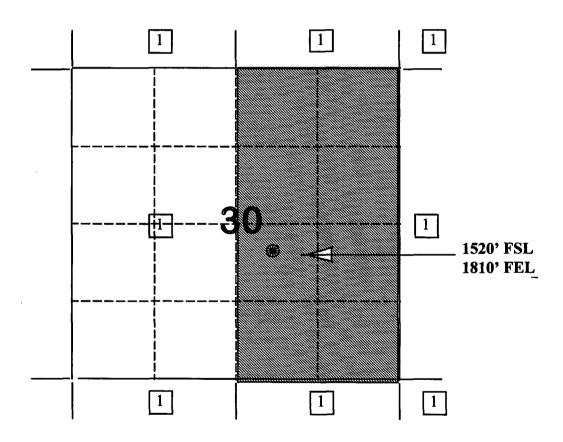
												•
		DAYS	=====	OIL ===	====	======	=====	GAS	=====			
T OM	S	ON	PC	PROD	GRV	PC	PROD	ON	BTU	PRESS	WATER PROD	С
1						01	1121		1134	15.025	18	
2						01	557		1134	15.025	9	
3						01	219		1134	15.025	4	
4						01	181			15.025	3	
5						01	187			15.025	3	
6 2	F	22				01	133	22		15.025	2	
7 2	F	31				01	187	31		15.025	3	
8 2	F	31				01	1042	31	1134	15.025	17	
9 2	F	30				01	237	30	1134	15.025	4	
10 2	F	31				01	187	31		15.025	3	
11 2	F	30				01	181	30	•	15.025	3	
12 2	F	31				01	187	31		15.025	3	
							187+	31=	6.03	mc fd		•
	Pl	F6 - :	RETURNS	TO ANNU	AL DI	SPLAY		PF3	- TR	ANSFER T	O UPDATE	
	PF:	10 - 1	HELP IN	FORMATIO	N		9 k	PF9	- DIS	SPLAY MC	NTHLY INJECT	CION
					10010				1			

00/00/00 00:00:00:0 PRS 02/04/98

# **BURLINGTON RESOURCES OIL AND GAS COMPANY**San Juan 29-7 Unit #109M

## OFFSET OPERATOR/OWNER PLAT Mesaverde / Dakota Formations Commingle Well

Township 29 North, Range 7 West



1) Burlington Resources

2A ⊗ 4E	/F U	94A	127 <b>8</b> 87	45A		
<b>X</b>	?24 <sub>2</sub> 6A > <u>×</u> €	117 1 94	9 127M ❤	45E 45E 45	2 49A <b>88</b>	51 <u>8</u> 8
4 2A ⊠ ©		78A ₩	109 98	<b>₩</b>	113 ⊠ 42 •	<b>323</b>
4E 128 128 138	25 <sub>2E</sub> 3A <b>S,</b> 図 <sup>®</sup>	3 N JUAI 78 116	90⊕ Ø N 29-7 ₩	2 € # <b>109M</b> 99 ♥ ⊠112	∃ 113M <b>E</b> E	124 41
12A &	138 13R	111M	110 95 × •	32A	31E 31 ⊠ <b>©</b>	
1 2 �	36 ₃	111 3 × 96 &	1 110M	32E 3 32 88 \$	2 <sub>31A</sub>	97
	1A 242M€	9 242E	29A ② 246 ※ 20	246E	l l	41 図 21 /97

SAN JUAN 29-7 #109M SEC. 30 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

S E A L