' DATE IN	4/98	SUSPENSE AL LOGGED M TYPE DHC							
1		ABOVE THIS LINE FOR DIVISION USE ONLY NEW MEXICO OIL CONSERVATION DIVISION - Engineering Bureau -							
	ADMINISTRATIVE APPLICATION COVERSHEET								
Annlia	THIS COVERSH ation Acronyms	EET IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS							
	(DHC-Dov [PC-P	[NSP-Non-Standard Proration Unit] [NSL-Non-Standard Location] [DD-Directional Drilling] [SD-Simultaneous Dedication] vnhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] ool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase] alified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]							
[1]	TVPF OF A	PPLICATION - Check Those Which Apply for [A] E G E [] V E							
[+]	[A]	Location - Spacing Unit - Directional Drilling NSL NSP DD SD MAR - 4 1998							
	Check [B]	k One Only for [B] and [C] Commingling - Storage - Measurement DIL CONSERVATION DIVISION DHC CTB PLC PC OLS OLM							
	[C]	Injection - Disposal - Pressure Increase - Enhanced Oil Recovery							
[2]	NOTIFICA [A]	TION REQUIRED TO: - Check Those Which Apply, or Does Not Apply Working, Royalty or Overriding Royalty Interest Owners							
	[B]	Gffset Operators, Leaseholders or Surface Owner							
	[C]	Application is One Which Requires Published Legal Notice							
	[D]	A-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]	U Waivers are Attached							

[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 Rules and Regulations of the Oil Conservation Division. Further, I assert that the attached application for administrative approval is accurate and complete to the best of my knowledge and where applicable, verify that all interest (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.

\bigcap	Note: Statement must be com	pleted by an individual with supervisory capacity.	
Peggy Bradfield	ratured	Regulatory/Compliance Administrator	
Print or Type Name	Signature	Title	Date

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

APPLICATION FOR DOWNHOLE COMMINGLING

Form C-107-A **APPROVAL PROCESS :** _X_ Administrative ___Hearing **EXISTING WELLBORE** X_YES __NO

PO Box 4289, Farmington, NM 87499 **Burlington Resources Oil and Gas** Operator

San Juan 29-7 Unit	#124M	D-28-29N-07W	Rio Arriba
Lease	Well No.	Unit Ltr Sec - Twp - Rge	County
			Spacing Unit Lease Types: (check 1 or more)

OGRID NO. <u>14538</u> Property Code <u>7465</u>

API NO. _30-039-23958_

__, Fee _ Federal __X __ , State _

> Yes Yes

__TELEPHONE NO. (_505_) __326-9700_

The following facts are submitted in support of downhole commingling:	Upper.	Intermediate Zone	Lower Lower Zone
1. Pool Name and Pool Code	Mesa Verde - 72319		Dakota - 71599
2. Top and Bottom of Pay Section (Perforations)	4873'-5796'		7509'-7755'
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. 385 psi (see attachment)		a. 432 psi (see attachment)
Gas & Oil - Flowing: Measured Current All Gas Zones: Estimated or Measured Original	(Original) b. 877 psi (see attachment)		b. 3143 psi (see attachment)
6. Oil Gravity ([°] API) or Gas BTU Content	BTU 1170		BTU 1013
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, applicant shall be required to attach production estimates and supporting data	Date: N/A Rates:		Date: N/A Rates:
* If Producing, give data and oil/gas/water water of recent test (within 60 days)	Date: 2/98 Rates: 216 mcfd 1.6 bopd		Date: 2/98 Rates: 47 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.

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? If not, have all working, overriding, and royalty interests been notified by certified mail? Have all offset operators been given written notice of the proposed downhole commingling?

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) 11. Will cross-flow occur?

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). __Reference Order # R-10697

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 all offset operators.
* 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 above is true and complete to the best of my knowledge and belief.

i	14	4 10)				
SIGNATURE	f. pmi	Jord		TITLEEngineer I	DATE	03-02-98	
	ļ						

TYPE OR PRINT NAME L. Tom Loveland

MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION , LAT

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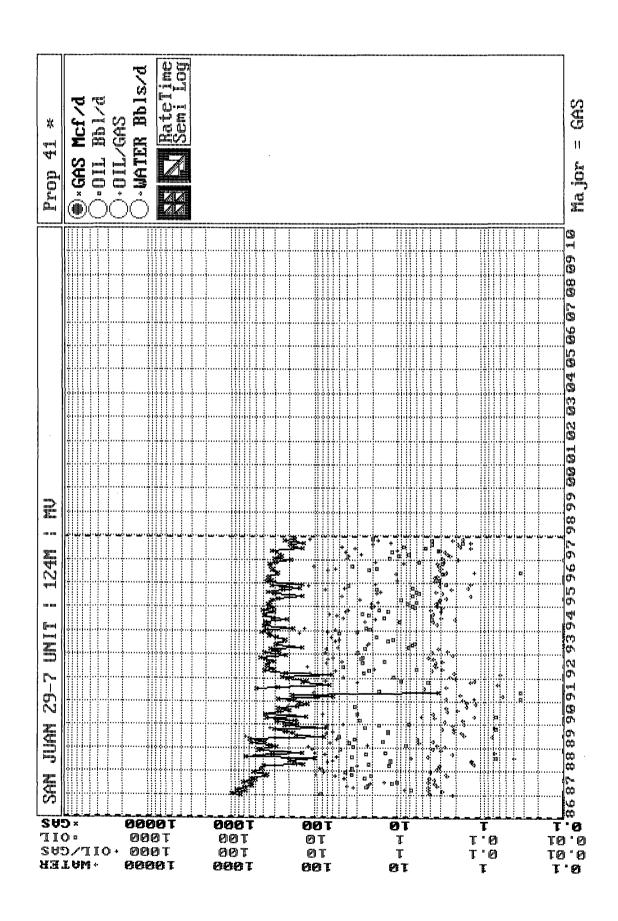
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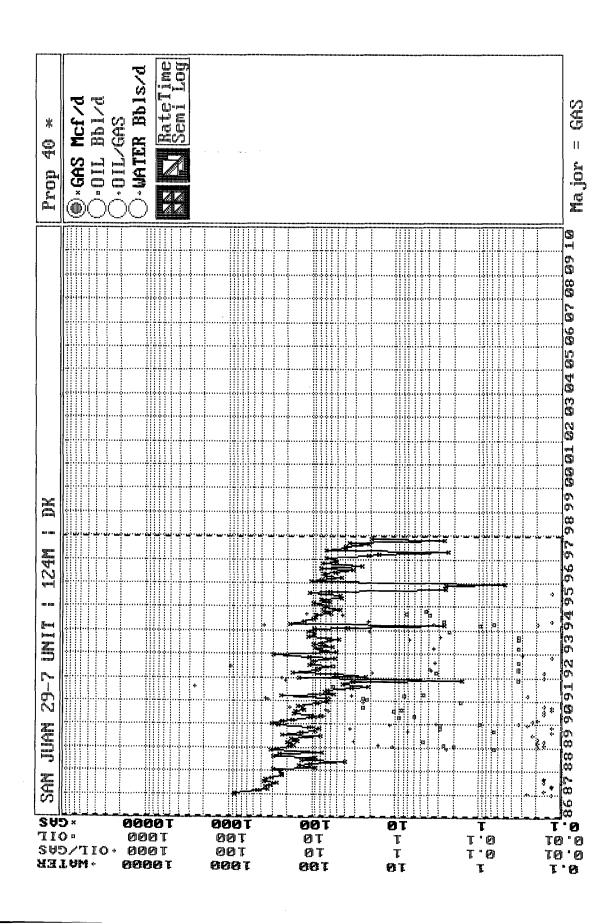
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Form C-102 Supersedes C-128 Effective 1-1-65

		All distance	es must be from	the outer bound	aries of the	Section.			
Operator		2010 L 197	Lo	ase	N 00 7	113.7700		Well No.	
	NATURAL GAS			SAN JUA			<u>SF 0789</u>	145) 121	<u>іМ</u>
Jnit Letter D	Section 28	Township 291	N	Range 7W		unty Ri	o Arriba	·····	
Actual Footage Lo 1120	cation of Well: feet from the	North	line and	112	0 feet fro	m the	West	line	
Fround Level Elev 6499		verde/Dako	ota Po	Blanco/	Basin		1	Dedicated Acreage: 320/320	Acres
2. If more t	he acreage dedic than one lease is and royalty).						narks on th	e plat below.	working
dated by X Yes If answer this form	nan one lease of communitization, No If a is "no," list the if necessary.) uble will be assig	unitization, fo answer is "ye owners and t	orce-pooling s,' type of c tract descrip	. etc? consolidation otions which ł	Un	itiza ally bee	tion n consolida	ated. (Use revers	e side c
	oling, or otherwise						-		
	//20.		R	NOV 20		D	tained her	ertify that the inform ein 1s true ond comp v knowledge and beli	olete to th
//20'	-© 	· /////////////////////////////////		IREAU OF LAND ARMINGTON RE I I I			Position	ing Clerk so Natural	Gas
		Sec.		1 1 1			Date // -	- 15 - 85	
			28				shown on notes of under my is true a	certify that the we this plat was plotted actual surveys made supervision, and the nd correct to the l and belief.	d from fiel a by me c at the som
							Registerne P	State Mahnike	URVER ON HILS
				 	·····		Certificate N	81,66	1_4

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San Juan 29-7 Unit #124M Bottom Hole Pressures Flowing and Static BHP Cullender and Smith Method

Version 1.0 1/14/98

Mesaverde	Dakota
MV-Current	DK-Current
GAS GRAVITY0.698COND. OR MISC. (C/M)C%N20.2%CO20.95%H2S0DIAMETER (IN)7DEPTH (FT)5335SURFACE TEMPERATURE (DEG F)60BOTTOMHOLE TEMPERATURE (DEG F)152FLOWRATE (MCFPD)0SURFACE PRESSURE (PSIA)338BOTTOMHOLE PRESSURE (PSIA)385.3	GAS GRAVITY0.592COND. OR MISC. (C/M)C%N20.25%CO21.62%H2S0DIAMETER (IN)2.375DEPTH (FT)7632SURFACE TEMPERATURE (DEG F)60BOTTOMHOLE TEMPERATURE (DEG F)192FLOWRATE (MCFPD)0SURFACE PRESSURE (PSIA)371BOTTOMHOLE PRESSURE (PSIA)431.7
MV-Original	DK-Original
GAS GRAVITY0.698COND. OR MISC. (C/M)C%N20.2%CO20.95%H2S0DIAMETER (IN)7DEPTH (FT)5335SURFACE TEMPERATURE (DEG F)60BOTTOMHOLE TEMPERATURE (DEG F)152FLOWRATE (MCFPD)0SURFACE PRESSURE (PSIA)762BOTTOMHOLE PRESSURE (PSIA)877.3	GAS GRAVITY0.592COND. OR MISC. (C/M)C%N20.25%CO21.62%H2S0DIAMETER (IN)2.375DEPTH (FT)7632SURFACE TEMPERATURE (DEG F)60BOTTOMHOLE TEMPERATURE (DEG F)192FLOWRATE (MCFPD)0SURFACE PRESSURE (PSIA)2650BOTTOMHOLE PRESSURE (PSIA)3142.7

			74
Property ID Property Name	: Wed Feb 04 14:39:06	124M MV	
	M_OILCUM_GAS M Bbl Mcf	<u>1 SIWHP</u> Psi	
10/06/87 10/07/87 10/07/89 02/18/91 06/20/91 07/05/93	0 220748 463684 568726 576332 827678) 2 64324	762.0 Original 511.0 502.0 578.0 590.0 460.0 338.0 Current	
12/01/97	1264324	460.0 338.0 Current	Estimated from P/z data

MV

Page No.: 1 Print Time: Wed Feb Property ID: 40 Property Name: SAN JUAN Table Name: S:\ARIES	29-7 UNIT	124M	DK		
Table Name: S:\ARIES\1MXJ\TEST.DBF <u>DATE</u> <u>CUM OIL-</u> <u>CUM GAS</u> <u>M SIWHP</u> Bbl Mcf Psi 0 2650.0 Original					
222					
02/06/86	0	2650.0	Original		
11/23/87	151264	1057.0			
08/31/88	194675	1032.0			
05/09/90	305936	933.0			
03/19/93	405380	814.0			
2/01/97	506986	371.0	Current Estimated from P/z data		

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DK

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Package Preparation Volume Data DPNo: 54477A SAN JUAN 29-7 UNIT 124M Form: MV KEN RAYBON Supt: 60 FF: 335 LARY BYARS MS: 318 J.R TRUJILLO EPNG Plunger: No Dual: Yes Compressor: Pipeline: No Ownership (No Trust) Prior Year **Current Year** <u>Oil</u> Days <u>Days</u> Gas <u>On</u> 62.5191% 62.5191% MCF/M BOPM MCF/M BOPM <u>On</u> GWI: 38.0 GNI: 52.8043% 52.8043% Jan 11,529 0.0 31 9,505 31 Feb 9,992 10.0 29 7,710 30.0 28 22.0 **Volumes** Mar 11,458 0.0 31 8,163 31 (Days On) BOPD 10,759 0.0 30 8,791 36.0 MCFD Apr 30 16.3 238 8,725 9.0 26 10,127 10.0 7 Day Avg May 31 30 Day Avg 216 1.6 Jun 8,340 1.0 22.9 4,265 14.0 22 210 9,955 67.0 5,685 60 Day Avg 1.1 Jul 31 26.0 31 Aug 204 1.0 9,764 54.0 31 6,049 12.0 3 Mo Avg 31 0.7 6 Mo Avg 188 Sept 10,555 106.0 30 4,154 5.0 30 233 0.8 Oct 10,887 12 MoAvg 9.0 31 7,043 12.0 31 Nov 9.166 17.0 30 5,380 60.0 30 Dec 5,980 31 Volumes 0.0 6,328 16.0 31 (Days in Month) MCFD BOPD Total 117,110 273.0 83,200 281.0 216 1.6 30 Day Avg 60 Day Avg 210 1.1 Print Form 3 Mo Avg 204 1.0 6 Mo Avg 190 0.7 Exit Volumes Data 228 0.8 12 Mo Avg

2/12/98

	Package Preparation Volume Data										
DPNo: 1807 SAN JUAN 29-7 UNIT 124M Form: BK											
Supt: 60 Pipeline:	KEN RAYB EPNG	ON F Plunger:	F: 335 No	LARY BYARS Di	ual: Yes	MS:	318 J.R TRU Compre		No		
<u>Ov</u>	vnership (No	Trust)		Pr	ior Year		Cur	rent Year			
GWI:	<u>Gas</u> 60.2270%	<u>Oil</u> 60.2270%		MCF/M	BOPM	<u>Days</u> On	MCF/M	BOPM	<u>Days</u> <u>On</u>		
GNI:	49.8477%	49.8477%	Jan	3,256	0.0	22.4	2,085	0.0	31		
			Feb	2,349	0.0	29	591	0.0	28		
Volumes			Mar	1,335	0.0	31	418	0.0	31		
(Days On)	MCF		Apr	2,125	0.0	30	0	0.0	28.2		
7 Day Avg	112		May	2,190	0.0	28	2,077	0.0	13.1		
30 Day Avg			Jun	1,628	0.0	22.9	1,252	0.0	8.4		
60 Day Avg			Jul	938	0.0	31	1,154	0.0	31		
3 Mo Avg	11		Aug	2,400	0.0	31	582	0.0	31		
6 Mo Avg	21		Sept	720	0.0	30	1,064	0.0	30		
12 MoAvg	-32	0.0	Oct	2,298	0.0	31	2	0.0	31		
			Nov	1,504	0.0	30	534	0.0	30		
Volumes			Dec	1,574	0.0	31	445	0.0	31		
(Days in Mo		<u>D</u> <u>BOPD</u>	Total	22,317	0.0		10,204	0.0			
30 Day Avg	47	0.0		~~,011	0.0		10,204	0.0			
60 Day Avg	31	0.0									
3 Mo Avg	11	0.0					Pri	nt Form	12		
6 Mo Avg	21	0.0									
12 Mo Avg	28	0.0					Exit Vo	lumes	Jata		
2/12/98											

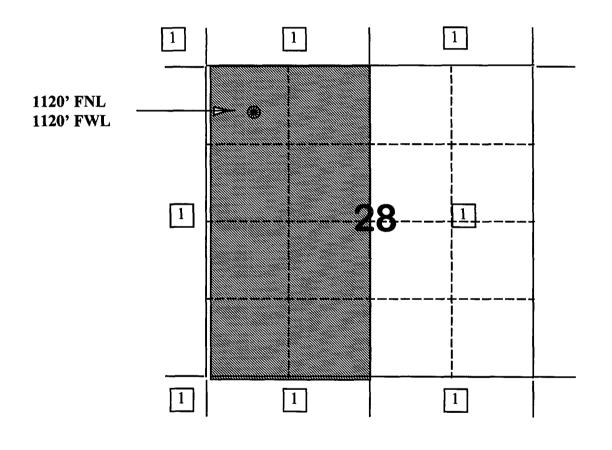
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BURLINGTON RESOURCES OIL AND GAS COMPANY San Juan 29-7 Unit #124M

OFFSET OPERATOR/OWNER PLAT

Mesaverde / Dakota Formations Commingle Well

Township 29 North, Range 7 West



1) Burlington Resources

81A		44A			1		
			92 ₁ 2 ®				
127 8987	45A 88	49 &	130M 🕸	50 ©	66A Ø		
127M	20 45 B ² 45E	49A 888	13021 51⊠ ⊕	50A © -	2 66 \$	2 🕅	
109 98 🚭	112M 11 1888 B		® 29-7 ∦	40	128M ©		
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110 ⁹⁵ ⊠ [©]	32A 883	31E 31 🕅	114M 889	77 77E <mark>∰</mark> ®	61A 883		
110M 553	_{з2Е} З2 छ	31A 888	97 ⊠ ⊛	3	3	4	
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	SEC.			11			
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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 0 WILLIAM J. LEMAY Director/

S E A L