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TYPE DHC

Date

ABOVE THIS LINE FOR DIVISION USE ONL

NEW MEXICO OIL CONSERVATION DIVISION

- 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] [IPI-Injection Pressure Increase] [SWD-Salt Water Disposal] [PPR-Positive Production Response] [EOR-Qualified Enhanced Oil Recovery Certification] TYPE OF APPLICATION - Check Those Which Apply for [A [1] Location - Spacing Unit - Directional Drilling MAR - 4 1998 □ NSL □ NSP DD DD OLL CONSERVATION DIVISION Check One Only for [B] and [C] Commingling - Storage - Measurement DHC ☐ CTB ☐ PLC OLM OLM ☐ PC OLS Injection - Disposal - Pressure Increase - Enhanced Oil Recovery ☐ IPI ☐ EOR ☐ PPR \square PMX **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or \Box Does Not Apply [2] ☐ Working, Royalty or Overriding Royalty Interest Owners [A] Offset Operators, Leaseholders or Surface Owner BI ☐ 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 ŒÌ ☐ For all of the above, Proof of Notification or Publication is Attached, and/or, F ☐ Waivers are Attached

INFORMATION / DATA SUBMITTED IS COMPLETE - Statement of Understanding [3]

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.

Note: Statement must be completed by an individual with supervisory capacity. Peggy Bradfield Regulatory/Compliance Administrator 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

Operator San Juan 29-7 Unit

State of New Mexico Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

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

I-31-29N-07W

Form C-107-A New 3-12-96

APPROVAL PROCESS:

X Administrative ___Hearing

EXISTING WELLBORE

APPLICATION FOR DOWNHOLE COMMINGLING X_YES __ NO

Rio Arriba

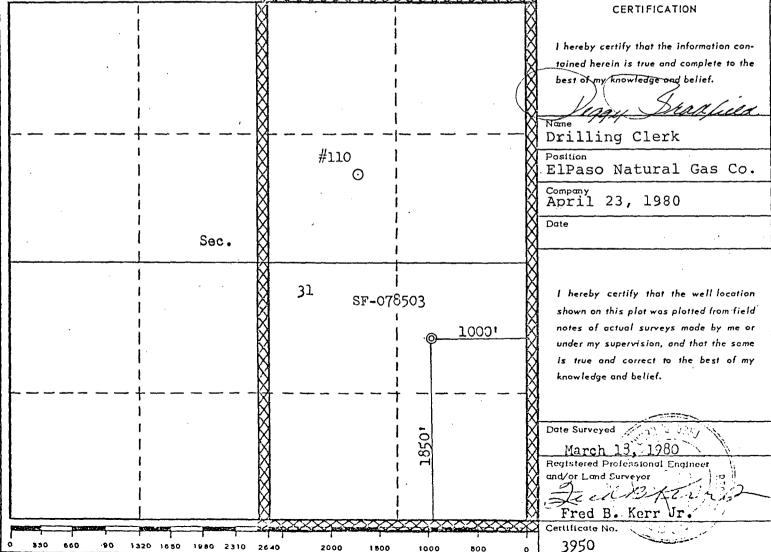
Burlington Resources Oil and Gas	PO Box 4289, Farmington, I

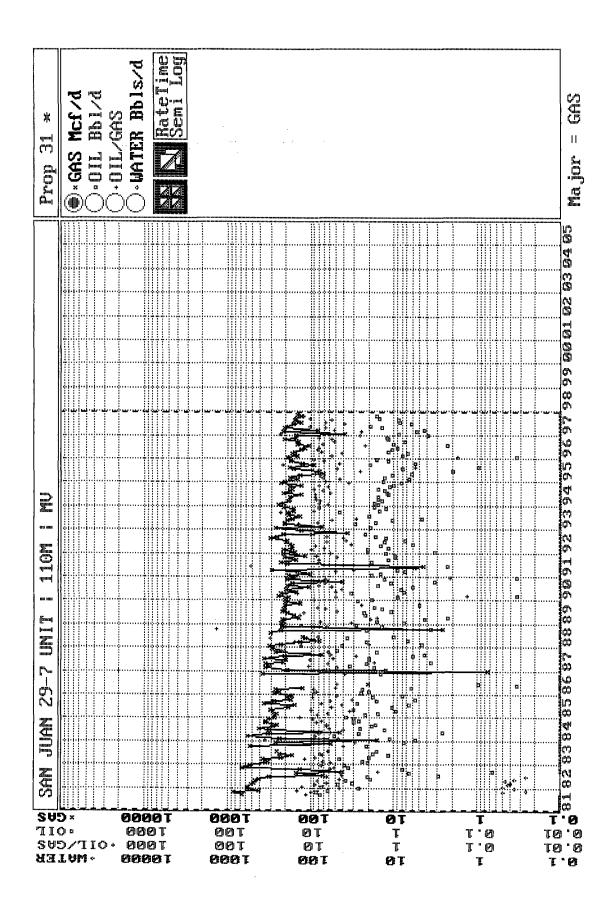
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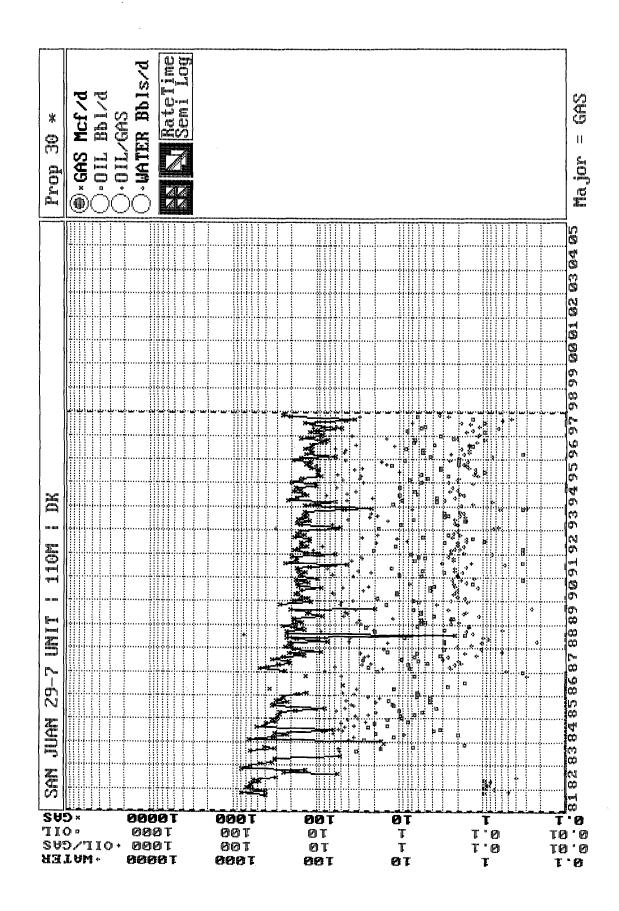
PO Box 4289, Farmington, NM 87499

Lease	Well No.	Unit Ltr Sec - Tv	vp - Rge		County It Lease Type	es: (check 1 or more)
OGRID NO. 14538 Property	Code7465	API NO.	_30-039-22401			tate, Fee
The following facts are submitted in support of downhole dommingling;	1	sue sper	Intermediat Zone	e stratic		Lower Zone
Pool Name and Pool Code	Mesa Verde – 7	72319			Dakota -	71599
Top and Bottom of Pay Section (Perforations)	4977'-5942'				7602'-78	900,
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. 473 psi (see attachme	nt)	***************************************	·	a. 663 p	si (see attachment)
Gas & Oil - Flowing: Measured Current All Gas Zones: Estimated or Measured Original	(Original) b. 1008 psi (see attachme	ent)			b. 1008	psi (see attachment)
6. Oil Gravity (°API) or Gas BTU Content	BTU 1203				BTU 112	27
7. Producing or Shut-In?	Producing				Produci	ng
Production Marginal? (yes or no)	Yes				No	
* 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: 96 mcfd 2.1bopd				Date: 2/98 Rates: 15 0	7 mcfd 0 bopd
8. Fixed Percentage Allocation Formula -% for each zone (total of %'s to equal 100%)	Will be supplied u	pon completion.			Will be su	pplied upon completion.
If allocation formula is based submit attachments with supp	upon somethin	g other than cur for explaining me	rent or past producthod and providing r	tion, or is ate project	based up	oon some other method her required data.
10. Are all working, overriding, an If not, have all working, overridaye all offset operators been			` * , 7 /		Yes Yes	_X_No _X_No sNo
11. Will cross-flow occur? _X_Your production be recovered, and	* **		the state of the s		e damag attach e	ed, will any cross-flowe xplanation)
12. Are all produced fluids from al			, and the second	_X_ Yes _		
13. Will the value of production be	_		, •		• •	•
14. If this well is on, or community Bureau of Land Management h						
15. NMOCD Reference Cases for F 16. ATTACHMENTS:	Rule 303(D) Exce	eptions: ORDER	NO(S). Reference	e Order # f	R-10697	
* C-102 for each zone * Production curve fo * For zones with no pi * Data to support allo * Notification list of ai * Notification list of with the company and the company and the company and the company are company and the company are company and the company and the company and the company and the company are company are company and the company are company and the company are company are company and the company are company are company are company and the company are compan	to be commingly reach zone for a reduction history cation method of the first orking, overriding the first orking, overriding, overriding, over orking, over orki	ed showing its s at least one year y, estimated prod r formula. rs. ng, and royalty in documents requi	pacing unit and acre (If not available, at luction rates and sup terests for uncommo	age dedicate tach explanoporting date	tion. ation.) ta. cases.	
				*		
I hereby certify that the inform						and belief.
SIGNATURE J. Jom	Jovel &	TITLE	Engineer I	DA	TE(03-02-98
TYPE OR PRINT NAMEL.						26-9700

DIMIC OF HEW MEXICO P. O. BOX 2088 Form C-102 key1sed 10-1-78 CHERGY AND MINERALS DEPARTMENT SANTA FE, NEW MEXICO 875 All distances must be from the cuter houndaries of the Section Well No. Operator (SF-078503) SAN JUAN 29-7 UNIT 110-M EL PASO NATURAL GAS COMPANY Unit Letter Section Township Range Rio Arriba 29N 7W Actual Footage Location of Well: 1000 South East feet from the feet from the line and Ground Level Elev. Producing Formation Dedicated Acreage; Pool Blanco Mesa Verde 661/8 Mesa Verde-Dakota Basin Dakota 320.00 % 320.00Acres 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat 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? X Yes 7 No If answer is "yes," type of consolidation <u>Unitization</u> 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, eliminating such interests, has been approved by the Commission. CERTIFICATION







San Juan 29-7 Unit #110M 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 0.707 COND. OR MISC. (C/M) C %N2 0.28 %CO2 0.87 %H2S 0 DIAMETER (IN) 7 DEPTH (FT) 5460 SURFACE TEMPERATURE (DEG F) 60 BOTTOMHOLE TEMPERATURE (DEG F) 152 FLOWRATE (MCFPD) 0 SURFACE PRESSURE (PSIA) 412 BOTTOMHOLE PRESSURE (PSIA) 472.8	GAS GRAVITY 0.663 COND. OR MISC. (C/M) C %N2 0.16 %CO2 1.31 %H2S 0 DIAMETER (IN) 2.375 DEPTH (FT) 7701 SURFACE TEMPERATURE (DEG F) 60 BOTTOMHOLE TEMPERATURE (DEG F) 190 FLOWRATE (MCFPD) 0 SURFACE PRESSURE (PSIA) 555 BOTTOMHOLE PRESSURE (PSIA) 663.1
MV-Original	DK-Original
GAS GRAVITY 0.707 COND. OR MISC. (C/M) C %N2 0.28 %CO2 0.87 %H2S 0 DIAMETER (IN) 7 DEPTH (FT) 5460 SURFACE TEMPERATURE (DEG F) 60 BOTTOMHOLE TEMPERATURE (DEG F) 152 FLOWRATE (MCFPD) 0 SURFACE PRESSURE (PSIA) 868 BOTTOMHOLE PRESSURE (PSIA) 1007.8	GAS GRAVITY 0.663 COND. OR MISC. (C/M) C %N2 0.16 %CO2 1.31 %H2S 0 DIAMETER (IN) 2.375 DEPTH (FT) 7701 SURFACE TEMPERATURE (DEG F) 60 BOTTOMHOLE TEMPERATURE (DEG F) 190 FLOWRATE (MCFPD) 0 SURFACE PRESSURE (PSIA) 838 BOTTOMHOLE PRESSURE (PSIA) 1008.2

Page No.: 1

Print Time: Tue Feb 03 09:40:34 1998
Property ID: 31
Property Name: SAN JUAN 29-7 UNIT | 110M | MV
Table Name: S:\ARIES\1MXJ\TEST.DBF

DATECUM_OIL- Bbl	CUM_GAS Mcf	M_SIW <u>HP</u> Psi				
((_		1			
08/03/81	0	868.0	Original			
12/03/81	77171	642.0)			
06/02/82	162411	527.0				
11/01/83	289041	552.0				
12/01/86	532449	574.0				
10/07/89	746765	520.0				
03/18/91	832813	578.0				
07/05/93	1002107	492.0			_	
12/01/97	1233776	412.0	Current	Estimated	from P/z	data

Page No.: 1

Print Time: Tue Feb 03 09:40:18 1998
Property ID: 30
Property Name: SAN JUAN 29-7 UNIT | 110M | DK
Table Name: S:\ARIES\1MXJ\TEST.DBF

DATECUM	OILCUM_GAS	M_SIWHP					
Bb	1 Mcf	Psi					
			a				
07/27/81	0	838.0	Original				
08/03/81	0	839.0)				
12/03/81	67644	1735.0					
06/02/82	167549	1105.0					
11/01/83	310886	735.0					
09/25/85	491727	812.0					
01/17/86	522035	743.0					
03/03/88	655243	723.0					
04/22/90	771985	830.0					
04/29/92	880729	723.0					
12/01/97	1136733	555,0	Current	Estimated	from	P/z di	afa

Package Preparation Volume Data

DPNo: 700	04 T S	AN JUAN 29-7	UNIT	#T <u>=</u> 11	OM-	-6.5	Fon	n: WV	
Supt: 60	KEN RAYB		F: 335 No	LARY BYARS		MS:			Ma
Pipeline:	EPNG	Plunger:	NO		ual: Yes		Compre	essor:	No
Ownership (No Trust)				<u>Pr</u>	ior Year		<u>Cur</u>	rent Year	
	<u>Gas</u>	<u>Oil</u>				Days			Days
GWI:	62.5191%	62.5191%		MCF/M	BOPM	<u>On</u>	MCF/M	ВОРМ	<u>On</u>
GNI:	52.8043%	52.8043%	Jan	5,775	1.0	31	1,027	27.0	27
			Feb	4,288	24.0	29	6,553	16.0	28
<u>Volumes</u>			Mar	4,999	21.0	31	2,356	13.0	31
(Days On)	MCF	D BOPD	Apr	4,695	36.0	30	6,337	42.0	30
7 Day Avg	65	21.4	May	3,847	32.0	26	5,522	58.0	31
30 Day Avg	96	2.1	Jun	3,512	28.0	22.9	4,798	19.0	22
60 Day Avg) 198	3 1.7	Jul	3,069	7.0	31	3,870	26.0	31
3 Mo Avg	197	7 1.0	Aug	4,264	31.0	31	4,678	27.0	31
6 Mo Avg	169	1.0	Sept	4,188	22.0	30	4,433	46.0	30
12 MoAvg	163	3 1.0	Oct	6,304	36.0	31	3,912	49.0	28.4
***************************************			Nov	4,544	37.0	30	4,362	0.0	30
<u>Volumes</u>			Dec	4,558	12.0	31	9,322	38.0	31
(Days in Mo	onth) MCF	D BOPD	Total	54,043	287.0		57,170	361.0	
30 Day Avg	y 96	2.1	i Otai	34,043	207.0		57,170	301.0	
60 Day Avg	198	3 1.7							-
3 Mo Avg	191	0.9					Prir	t Form	
6 Mo Avg	168	3 1.0							
12 Mo Avg	157	7 1.0					Exit Vo	lumes C	ata
2/12/98									

Package Preparation Volume Data

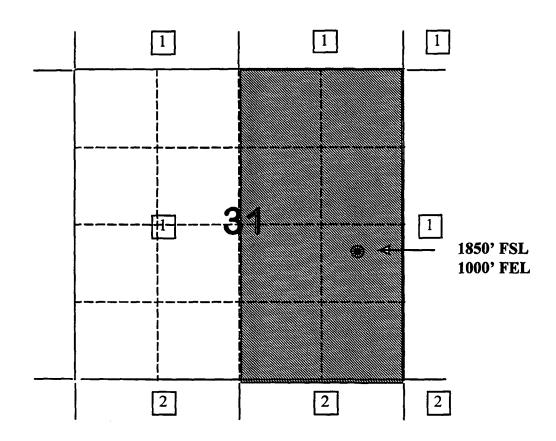
DPNo: 7000	3 S	AN JUAN 29-7	UNIT.	11	OM		Y — Eor	m: DK	
Supt: 60	KEN RAYB	***		LARY BYARS		MS:			
Pipeline: E	PNG	Plunger:	No	ان	ual: Yes		Compre	essor:	No
Ownership (No Trust)				<u>Pr</u>	ior Year		Cur	rent Year	
	<u>Gas</u>	Oil				<u>Days</u>			Days
GWI:	60.2270%	60.2270%		MCF/M	BOPM	<u>On</u>	MCF/M	BOPM	On
GNI:	49.8477%	49.8477%	Jan	4,657	0.0	31	2,527	0.0	31
······································			Feb	1,745	13.0	29	3,609	3.0	28
<u>Volumes</u>			Mar	4,032	1.0	31	2,968	25.0	31
(Days On)	MCF	D BOPD	Apr	3,423	16.0	30	1,471	17.0	25
7 Day Avg	153	0.0	May	3,475	16.0	28	2,522	15.0	31
30 Day Avg	157	0.0	Jun	4,286	26.0	22.9	3,263	0.0	24
60 Day Avg	153	0.0	Jul	3,426	4.0	31	4,253	3.0	31
3 Mo Avg	208	0.2	Aug	3,469	12.0	31	1,286	0.0	31
6 Mo Avg	139	0.1	Sept	2,648	21.0	30	955	4.0	30
12 MoAvg	118	0.2	Oct	2,203	20.0	31	6,201	19.0	28.4
	y		Nov	4,738	7.0	30	7,843	0.0	30
<u>Volumes</u>			Dec	2,576	10.0	31	4,595	1.0	31
(Days in Mor	nth) MCFI	D BOPD	Total	40.679	146.0		44 400	07.0	
30 Day Avg	157	0.0	IULAI	40,678	146.0		41,493	87.0	
60 Day Avg	153	0.0							
3 Mo Avg	203	0.2					Pri	it Form	
6 Mo Avg	138	0.1							
12 Mo Avg	114	0.2					Exit Vo	lumes)ata -
2/12/98									

BURLINGTON RESOURCES OIL AND GAS COMPANY

San Juan 29-7 Unit #110M

OFFSET OPERATOR/OWNER PLAT Mesaverde / Dakota Formations Commingle Well

Township 29 North, Range 7 West



- 1) Burlington Resources
- 2) Conoco, Inc. 10 Desta Drive, Suite 100W Midland, TX 79705-4500

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36 ₁₃₆	3 <u>R</u> 313 SA 111	 ⊠	29 7 # 32	BB	IE 114M 图 ES 97 图 [●]
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PLH 12/11/97

SAN JUAN 29-7 #110M SEC. 31 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