

NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
AZTRC DISTRICT OFFICE
AZTEC MM 87410
(505) 334-6179 FAX: (505) 334-6170
itlemnrd.spids.nm.us/ocd/District M/Jalestic.he

GARY E. JOHNSON GOVERNOR

Jennifer A. Salisbury

November 3, 1997

Ms Peggy Bradfield Burlington Resources O&G Co PO Box 4289 Farmington NM 87499-4289

Re: San Juan 29-7 Unit #584, G-06-29N-07W, DHC, API# 30-039-25654

Dear Ms. Bradfield:

Your recommended allocation of commingled production for the referenced well is hereby accepted as follows:

Gas

Basin Fruitland Coal

34%

Blanco Pictured Cliffs

66%

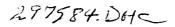
Yours truly,

Ernie Busch

District Geologist/Deputy O&G Inspector

EB/sh

cc: well file



BURLINGTON RESOURCES

SAN JUAN DIVISION

October 27, 1997

New Mexico Oil Conservation Division 1000 Rio Brazos Road Aztec, NM 87410

Re: San Juan 29-7 Unit #584

1620'FNL, 1800'FEL, Section 6, T-29-N, R-7-W

30-039-25654

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OIL CON. DIV.

Gentlemen:

The above referenced well is a Fruitland Coal/Pictured Cliffs commingle. Order DHC-1630 issued for the commingling. The following allocation formula is submitted for your approval:

Fruitland Coal - 34 % gas 0 % oil Pictured Cliffs - 66 % gas 0 % oil

These percentages are based on isolated flow tests from the Fruitland Coal and Pictured Cliffs during completion operations.

Please let me know if you have any questions.

Sincerely,

Peggy Bradfield

Regulatory/Compliance Administrator

xc: Bureau of Land Management

NMOCD - Santa Fe

Downhole Commingling Allocation Worksheet

San Juan 29-7 #584 1620' FNL, 1800' FEL, Section 6, T29N-R7W Rio Arriba Co., New Mexico

The Pictured Cliffs zone was tested during completion on 10/2/97. It flowed 278 Mcf/d, 0 bo/d and 0 bw/d against a separator pressure of 253 psig.

The Fruitland Coal zone was tested during completion on 10/6/97. It flowed 142 Mcf/d, 0 bo/d and 0 bw/d against a separator pressure of 250 psig.

o bwid against a separator pressure of	7 230 paig.			
Production allocation for the Pictured	Cliffs =			
	Pictured Cliffs production (M	cf/d)		
Pictu	ured Cliffs production (Mcf/d) + F	ruitland pr	oduction (Mcf/	d)
	278 Mcf/d 278 Mcf/d + 142 Mcf/d	=	0.66	
Production allocation for the Fruitland	Coal =			
	Fruitland Coal production (M	cf/d)		
Pictu	ured Cliffs production (Mcf/d) + F	ruitland pr	oduction (Mcf/	d)
	142 Mcf/d 278 Mcf/d + 142 Mcf/d	=	0.34	