



NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE
1000 RIO BRAZOS ROAD
AZTEC NM 87410
(505) 334-6170 FAX: (505) 334-6170
<http://emnr.d.state.nm.us/ocd/District/III/3district.htm>

GARY E. JOHNSON
Governor

Jennifer A. Salisbury
Cabinet Secretary

June 23, 1999

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

Re: San Juan 27-5 Unit #129M, O-26-27N-05W, API# 30-039-26011, DHC

Dear Ms Bradfield:

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

	Gas	Oil
Mesa Verde	44%	0%
Dakota	56%	100%

Yours truly,

Ernie Busch
District Geologist/Deputy O&G Inspector

cc: Jim Lovato-Farmington BLM
David Catanach-NMOCD Santa Fe
Well file

SJ 275 # 129M. DHC

BURLINGTON RESOURCES

May 25, 1999

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

RECEIVED
MAY 26 1999
OIL CON. DIV.
DIST. 3

Re: San Juan 27-5 Unit #129M
840'S, 1450'E Section 26, T-27-N, R-5-W
30-039-26011

Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well. DHC-2197 was issued for this well.

Gas:	Mesa Verde	44%
	Dakota	56%
Oil:	Mesa Verde	0%
	Dakota	100%

These allocations are based on tests from the Mesa Verde and Dakota during completion operations. Please let me know if you have any questions.

Sincerely,


Peggy Bradfield
Regulatory/Compliance Administrator

Xc: NMOCD - Santa Fe
Bureau of Land Management - Farmington

PRODUCTION ALLOCATION FORMULA USING FLOW TEST INFORMATION

San Juan 27-5 Unit #129M
(Mesaverde/Dakota) Commingle
Unit O, 26-T27N-R05W
Rio Arriba County, New Mexico

Allocation Formula Method:

3 Hour Flow Test from Mesaverde = 741 MCFD & 0 BO

3 Hour Flow Test from Dakota = 950 MCFD & 0.5 BO

GAS:

$$\frac{(MV) 741 \text{ MCFD}}{(MV \& DK) 1,691 \text{ MCFD}} = (MV) \% \text{ Mesaverde 44\%}$$

$$\frac{(DK) 950 \text{ MCFD}}{(MV \& DK) 1,691 \text{ MCFD}} = (DK) \% \text{ Dakota 56\%}$$

OIL:

$$\frac{(MV) 0 \text{ BO}}{(MV \& DK) 0.5 \text{ BO}} = (MV) \% \text{ Mesaverde 0\%}$$

$$\frac{(DK) 0.5 \text{ BO}}{(MV \& DK) 0.5 \text{ BO}} = (DK) \% \text{ Dakota 100\%}$$