



NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE
1000 RIO BRAZOS ROAD
AZTEC NM 87410
(505) 334-6178 FAX: (505) 334-6170
[http://emnrd.state.nm.us/ocd/District III/3district.htm](http://emnrd.state.nm.us/ocd/District%20III/3district.htm)

GARY E. JOHNSON
Governor

Jennifer A. Salisbury
Cabinet Secretary

November 9, 1999

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

Re: Carson SRC #2A, J-01-30N-05W, API# 30-039-26018, DHC

Dear Ms. Cole:

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

	Gas	Oil
Mesa Verde	35%	50%
Dakota	65%	50%

Yours truly,

Ernie Busch
District Geologist/Deputy O&G Inspector

EB/mk

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

CARSON SRC #2ADHC

BURLINGTON RESOURCES

September 7, 1999

RECEIVED
SEP - 8 1999

OIL CONSERVATION
DIVISION

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

Re: Carson SRC #2A
J Section 1, T-30-N, R-5-W
30-039-26018

Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well. DHC-2422 was issued for this well.

Gas:	Mesa Verde	35%
	Dakota	65%
Oil:	Mesa Verde	50%
	Dakota	50%

These allocations are based on isolated flow 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

Carson SRC #2A
(Mesaverde/Dakota) Commingle
Unit J, 01-T30N-R05W
Rio Arriba County, New Mexico

Allocation Formula Method:

3 Hour Flow Test from Mesaverde = 151 MCFD & 0 BO

3 Hour Flow Test from Dakota = 285 MCFD & 0 BO

GAS:

$$\frac{(MV) 151 \text{ MCFD}}{(MV \& DK) 436 \text{ MCFD}} = (MV) \% \text{ Mesaverde } 35\%$$

$$\frac{(DK) 285 \text{ MCFD}}{(MV \& DK) 436 \text{ MCFD}} = (DK) \% \text{ Dakota } 65\%$$

OIL:

$$\frac{(MV) 0 \text{ BO}}{(MV \& DK) 0 \text{ BO}} = (MV) \% \text{ Mesaverde } 50\%$$

$$\frac{(DK) 0 \text{ BO}}{(MV \& DK) 0 \text{ BO}} = (DK) \% \text{ Dakota } 50\%$$