

BURLINGTON RESOURCES

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

Re: Allison Unit #1R
SWNW, Section 17, T-32-N, R-6-W
30-045-28957
San Juan County, New Mexico

Gentlemen:

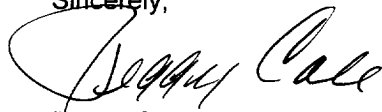
The above referenced well is a Mesaverde/Dakota commingle. Attached is a copy of the allocation for the commingling of the subject well completed on October 10, 2001. DHC-531az was issued for this well.

Gas:	Mesa Verde	24%
	Dakota	76%

Oil:	Mesa Verde	0%
	Dakota	100%

These percentages are based upon reserves assigned to each formation founded on production from the respective formations before and after workover operations. Because an increase was not seen in condensate with the addition of the Mesaverde formation, condensate remains allocated solely to the Dakota formation. Please let me know if you have any questions.

Sincerely,



Peggy Cole
Regulatory Supervisor

Xc: NMOCD – Santa Fe
Bureau of Land Management

Production Allocation Documentation

Allison Unit #1R

Production Allocation

Based on Remaining Reserves

Mesaverde Recomplete November 2001

GAS

	<u>RR</u>	<u>Allocation %</u>
Dakota	1,767.2	76%
All	<u>2,314.5</u>	
Mesaverde	547.3	24%

Condensate

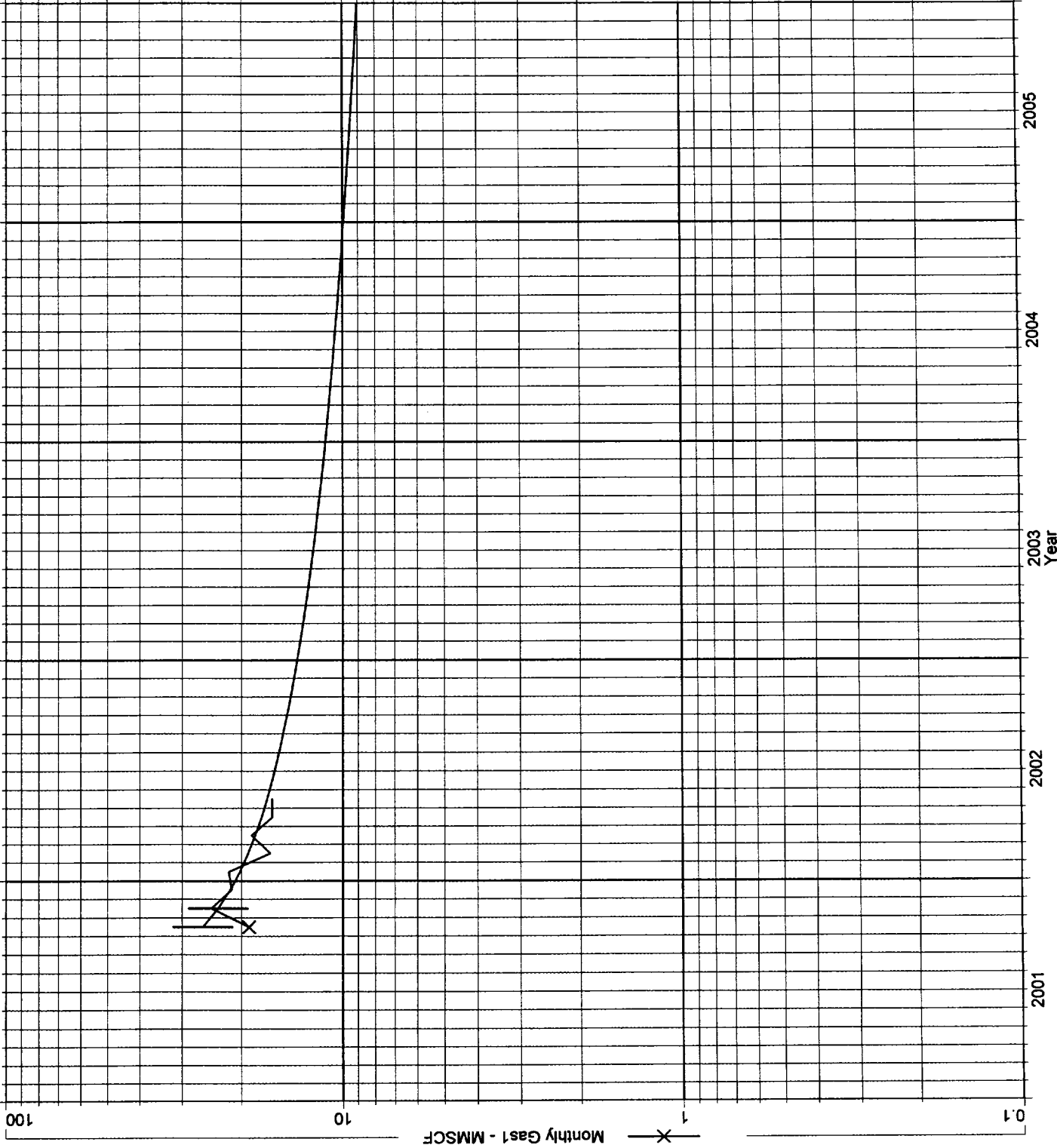
Since an increase in condensate was not seen with the addition of the Mesaverde formation, condensate remains allocated solely to the Dakota formation.

ALLISON UNIT 1R ALL (ALLISON UNIT 1R) Data: Oct.2001-May.2002

Operator: BURLINGTON RESOURCES OG CO LP
Field: ALLISON UNIT 1R ALL (ALLISON UNIT 1R)
Zone: 28_5LW
Type: Gas
Group: Well: 28_5LW

AllocALL (Rate-Time)
qi: 24 6239 MMSCF, Nov. 2001
qf: 0.456817 MMSCF, Oct, 2059
di(Hyp): 42
RR: 2314.5 MMSCF

Production Cums
Oil: 0 MSTB
Gas: 154.39 MMSCF
Water: 0 MSTB
Cond: 0 MSTB



—x— Monthly Gas1 - MMSCF

—*— AllocALL - MMSCF
versus time

Qi: 24 6239 MMSCF, Nov, 2001

Qf: 0.456817 MMSCF, Oct, 2059

Di:(Hyp->Exp) : 42

n: 2.7

RR: 2314.5 MMSCF

Corr coeff: -0.719806

ALLISON UNIT 1R (DK) 3691401 (ALLISON UNIT 1R 3691401) Data: Jan. 1993-May. 2002

Operator: BURLINGTON RESOURCES OG CO LP
Field: BASIN DAKOTA (PRORATED GAS)
Zone:
Type: Gas
Group: Well: 28_5LW

AllocDK (Rate-Time)
qi: 19.2669 MMSCF, Jul, 1995
qf: 0.457439 MMSCF, Jun, 2055
di(Hyp): 25
RR: 1767.23 MMSCF

Production Cums
Oil: 0 MSTB
Gas: 1241.02 MMSCF
Water: 0 MSTB
Cond: 0 MSTB

Monthly Gas1 - MMSCF

AllocDK - MMSCF

versus time

Qi: 19.2669 MMSCF, Jul, 1995

Qf: 0.457439 MMSCF, Jun, 2055

Di(Hyp->Exp) : 25

n: 2.7

RR: 1767.23 MMSCF

Corr coeff: N/A

