

BURLINGTON RESOURCES

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

Re: Davis #13
NENW, Section 1, T-31-N, R-12-W
30-045-11085
San Juan County, New Mexico

Gentlemen:

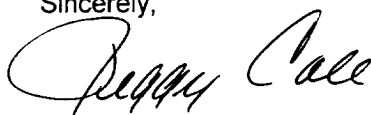
The above referenced well is a Mesaverde/Dakota commingle. Attached is a copy of the allocation for the commingling of the subject well completed on August 17, 2001. DHC-203az was issued for this well.

Gas: Mesa Verde 72%
Dakota 28%

Oil: Mesa Verde 15%
Dakota 85%

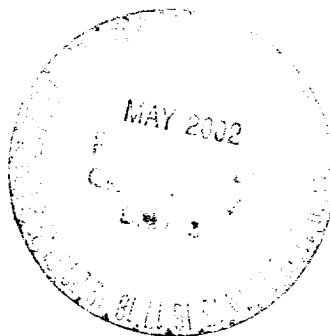
The gas percentages are based upon reserves assigned to each formation founded on production from the respective formations before and after workover operations. Because condensate production increased slightly with the addition of the Mesaverde formation, the oil has been allocated based on percentage increase of average condensate production before and after recompletion. 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

Davis #13

Production Allocation

Based on Remaining Reserves

Mesaverde Recomplete August 2001

GAS

	<u>RR</u>	<u>Allocation %</u>
Dakota	276.6	28%

All	<u>999.0</u>	
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Mesaverde	722.4	72%
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Condensate

Because condensate slightly increased with the addition of the Mesaverde formation, condensate has been allocated based on percentage increase from average production before recomplete and after recomplete.

	<u>Avg BO</u>	<u>Allocation %</u>
Dakota	12.1	85%

All	<u>14.2</u>	
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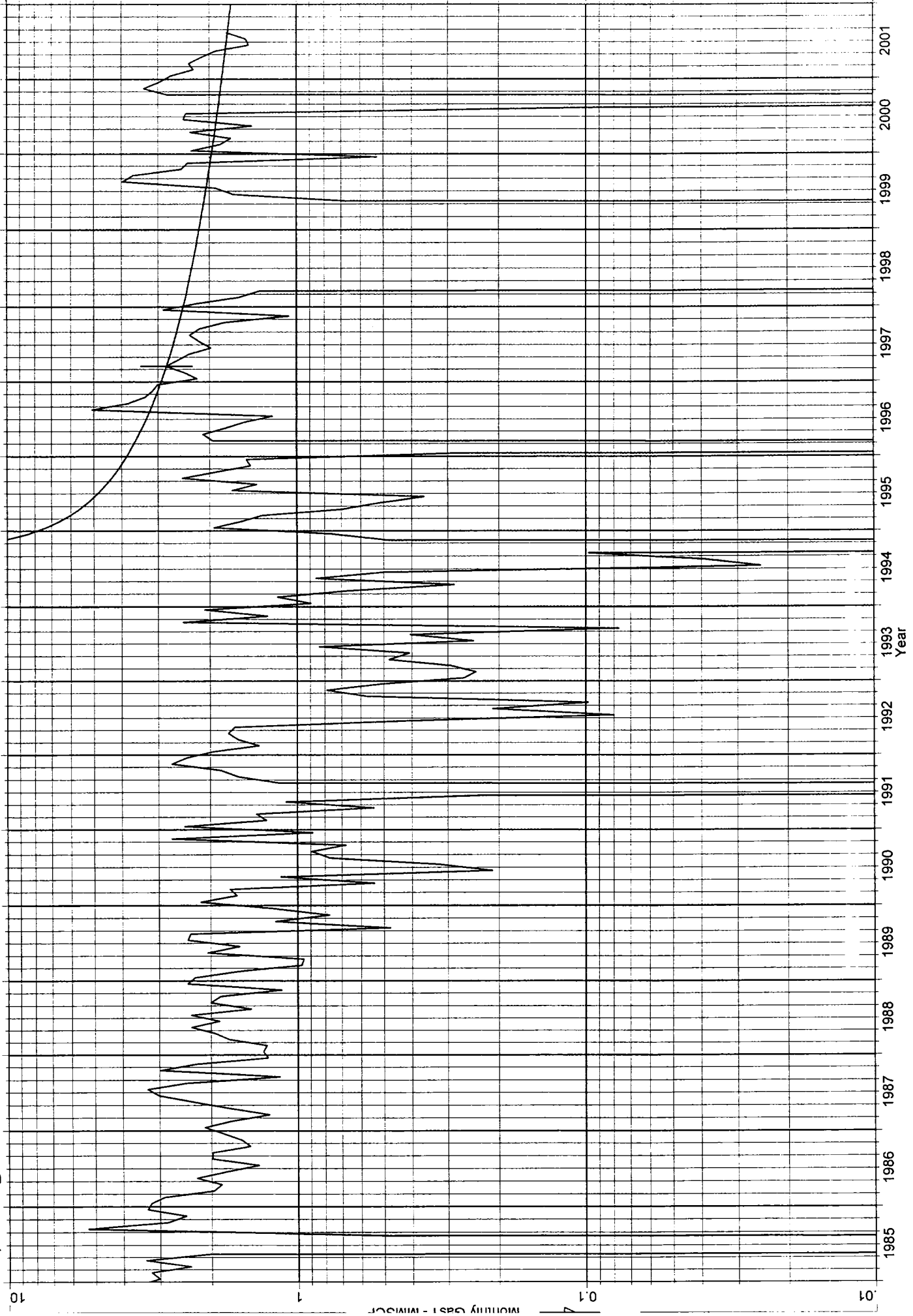
Mesaverde	2.1	15%
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DAVIS 13 DK (246568175185.901) Data: Jan. 1970-Aug. 2001

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

DK (Rate-Time)
qi: 2.83069 MMSCF, Mar, 1997
qf: 0.45741 MMSCF, Dec, 2025
di(Hyp): 15
RR: 276.553 MMSCF

Production Cums
Oil: 0 MSTB
Gas: 898.69 MMSCF
Water: 0 MSTB
Cond: 0 MSTB



DAVIS 13 ALL (DAVIS 13 MV) Data: Sep.2001-Mar.2002

Operator: BURLINGTON RESOURCES O&G CO LP

Field:

Zone:

Type: Gas

Group: Well: 28_5LW

ALL (Rate-Time)

qi: 13.2403 MMSCF, Oct, 2001

qf: 0.456924 MMSCF, Mar, 2045

di(Hyp): 50

RR: 998.974 MMSCF

Production Cums

Oil: 0 MSTB

Gas: 71.94 MMSCF

Water: 0 MSTB

Cond: 0 MSTB

