

BURLINGTON RESOURCES

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

Re: Davis #9E
NENE, Section 12, T-31-N, R-12-W
30-045-23982
San Juan County, New Mexico



Gentlemen:

The above referenced well is a Pictured Cliffs/Mesaverde/Dakota commingle. Attached is a copy of the allocation for the commingling of the subject well completed on September 18, 2001. DHC-2874 was issued for this well.

Gas:	Pictured Cliffs	5%
	Mesa Verde	72%
	Dakota	23%

Oil:	Pictured Cliffs	0%
	Mesa Verde	0%
	Dakota	100%

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 did not increase with the addition of the Mesaverde formation, the oil has been 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

Davis #9E

Production Allocation

Based on Remaining Reserves

Mesaverde Recomplete September 2001

GAS

	<u>RR</u>	<u>Allocation %</u>
Pictured Cliffs	83.9	5%
Dakota	408.2	23%
All	<u>1750.6</u>	
Mesaverde	1258.5	72%

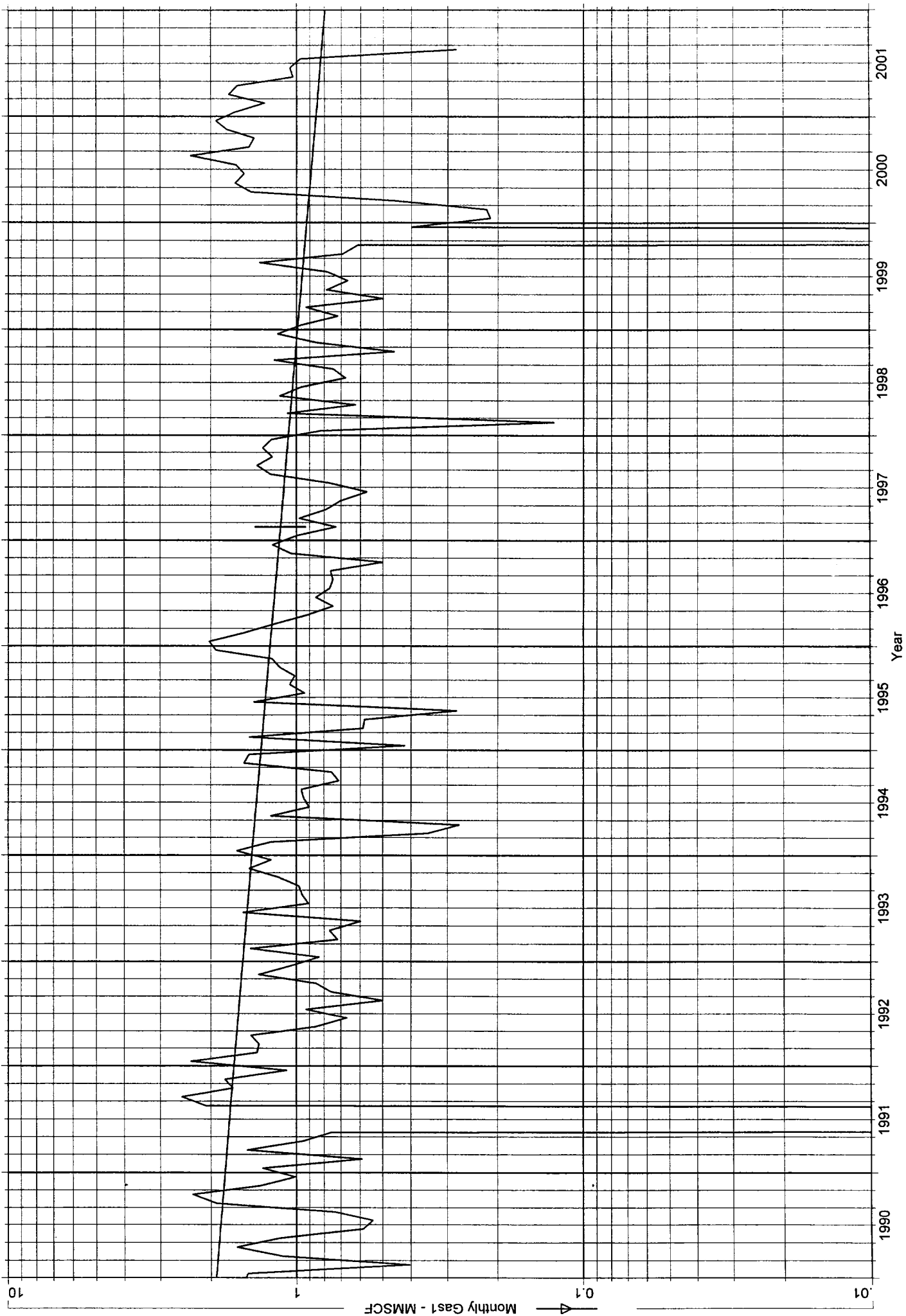
Condensate

Because condensate production did not increase with the addition of the Mesaverde formation, oil allocation remains completely allotted to the Dakota.

Operator: BURLINGTON RESOURCES OG CO LP
Field: BLANCO PICTURED CLIFFS (GAS)
Zone:
Type: Gas
Group: Well: 28_5LW

pc (Rate-Time)
qi: 1.1418 MMSCF, Feb, 1997
qf: 0.304988 MMSCF, Feb, 2015
di(Exp): 7.06099
RR: 83.8863 MMSCF

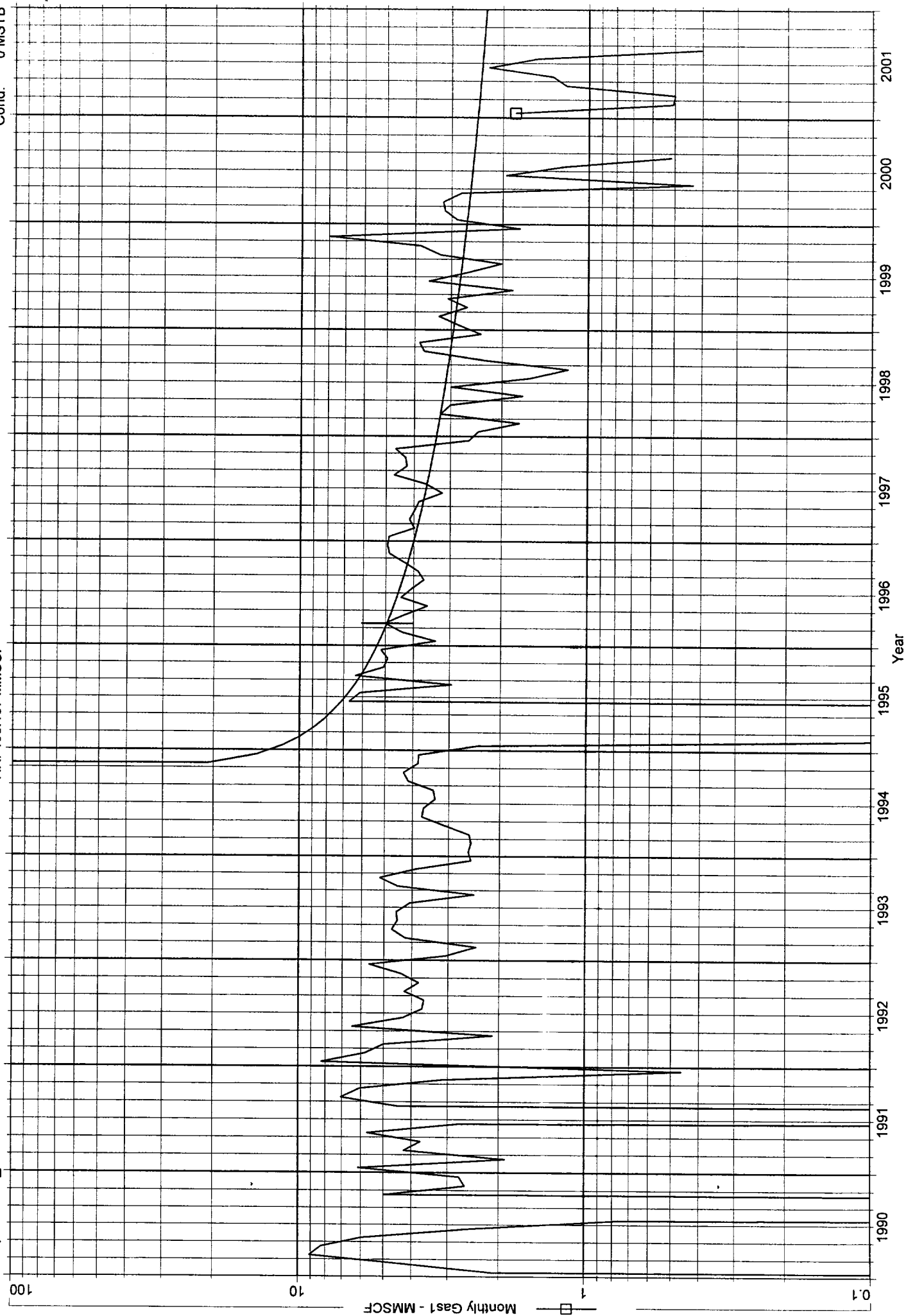
Production Cums
Oil: 0 MSTB
Gas: 358.828 MMSCF
Water: 0 MSTB
Cond: 0 MSTB



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

dk (Rate-Time)
 qi: 5.02219 MMSCF, Mar, 1996
 qf: 0.456626 MMSCF, Jul, 2031
 di(Hyp): 23
 RR: 408.197 MMSCF

Production Cums
 Oil: 0 MSTB
 Gas: 932.199 MMSCF
 Water: 0 MSTB
 Cond: 0 MSTB



Operator: BURLINGTON RESOURCES OG CO LP

Field:

Zone:

Type: Gas

Group: Well::28_5LW

all (Rate-Time)

qi: 18.8713 MMSCF, Dec, 2001

qf: 0.457113 MMSCF, Aug, 2054

di(Hyp): 43

RR: 1750.56 MMSCF

Production Cums

Oil: 0 MSTB

Gas: 107.53 MMSCF

Water: 0 MSTB

Cond: 0 MSTB

