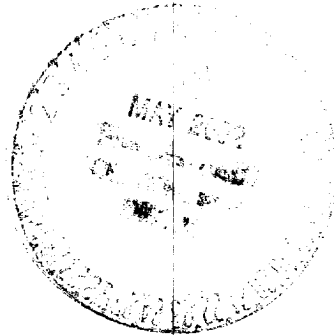


# BURLINGTON RESOURCES

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

Re: Grenier #11E  
SESW, Section 13, T-31-N, R-12-W  
30-045-23646  
San Juan County, New Mexico



Gentlemen:

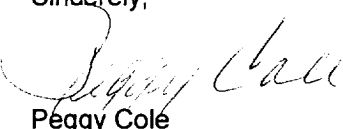
The above referenced well is a Mesaverde/Dakota commingle. Attached is a copy of the allocation for the commingling of the subject well completed on October 3, 2001. DHC-555az was issued for this well.

Gas: Mesa Verde 51%  
Dakota 49%

Oil: 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

### Grenier #11E

#### Production Allocation

Based on Remaining Reserves

Mesaverde Recomplete September 2001

#### GAS

|        | <u>RR</u> | <u>Allocation %</u> |
|--------|-----------|---------------------|
| Dakota | 770.1     | 49%                 |

|     |               |  |
|-----|---------------|--|
| All | <u>1569.2</u> |  |
|-----|---------------|--|

|           |       |     |
|-----------|-------|-----|
| Mesaverde | 799.1 | 51% |
|-----------|-------|-----|

#### Condensate

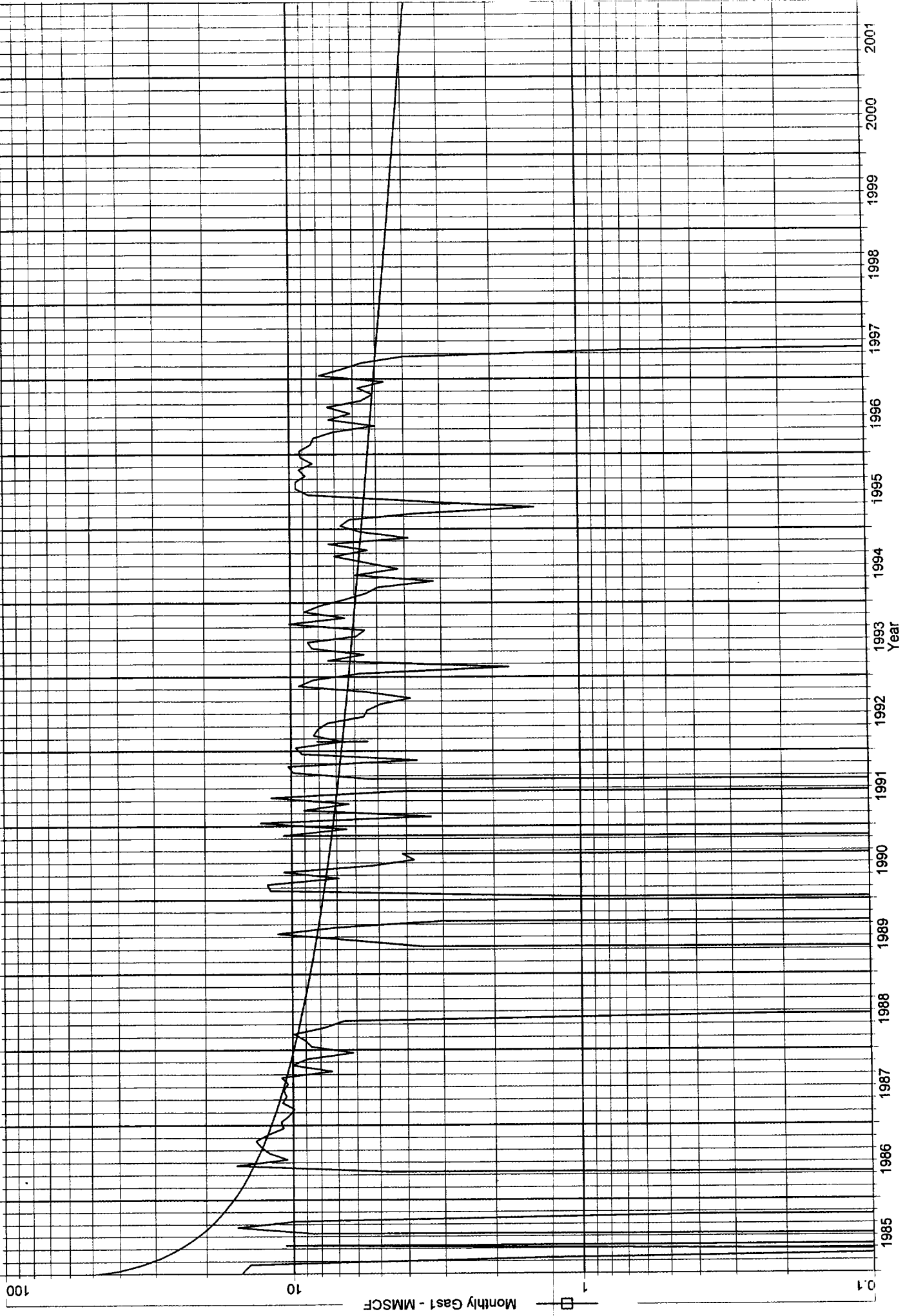
Because condensate did not increase with the addition of the Mesaverde formation, condensate has been allocated solely to the Dakota formation.

# GRENIER 11E DK (248550414293.46) Data: Jan. 1980-Aug. 2001

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

dk (Rate-Time)  
 qi: 6.66581 MMSCF, Feb, 1992  
 qf: 0.456657 MMSCF, Jun, 2041  
 di(Hyp): 6  
 RR: 770.076 MMSCF

Production Cums  
 Oil: 0 MSTB  
 Gas: 1652.45 MMSCF  
 Water: 0 MSTB  
 Cond: 0 MSTB



GRENIER 11E ALL (GRENIER 11E MV) Data: Oct.2001-Mar.2002

Operator: BURLINGTON RESOURCES OG CO LP

Field:

Zone:

Type: Gas

Group: Well: 28\_5LW

all (Rate-Time)

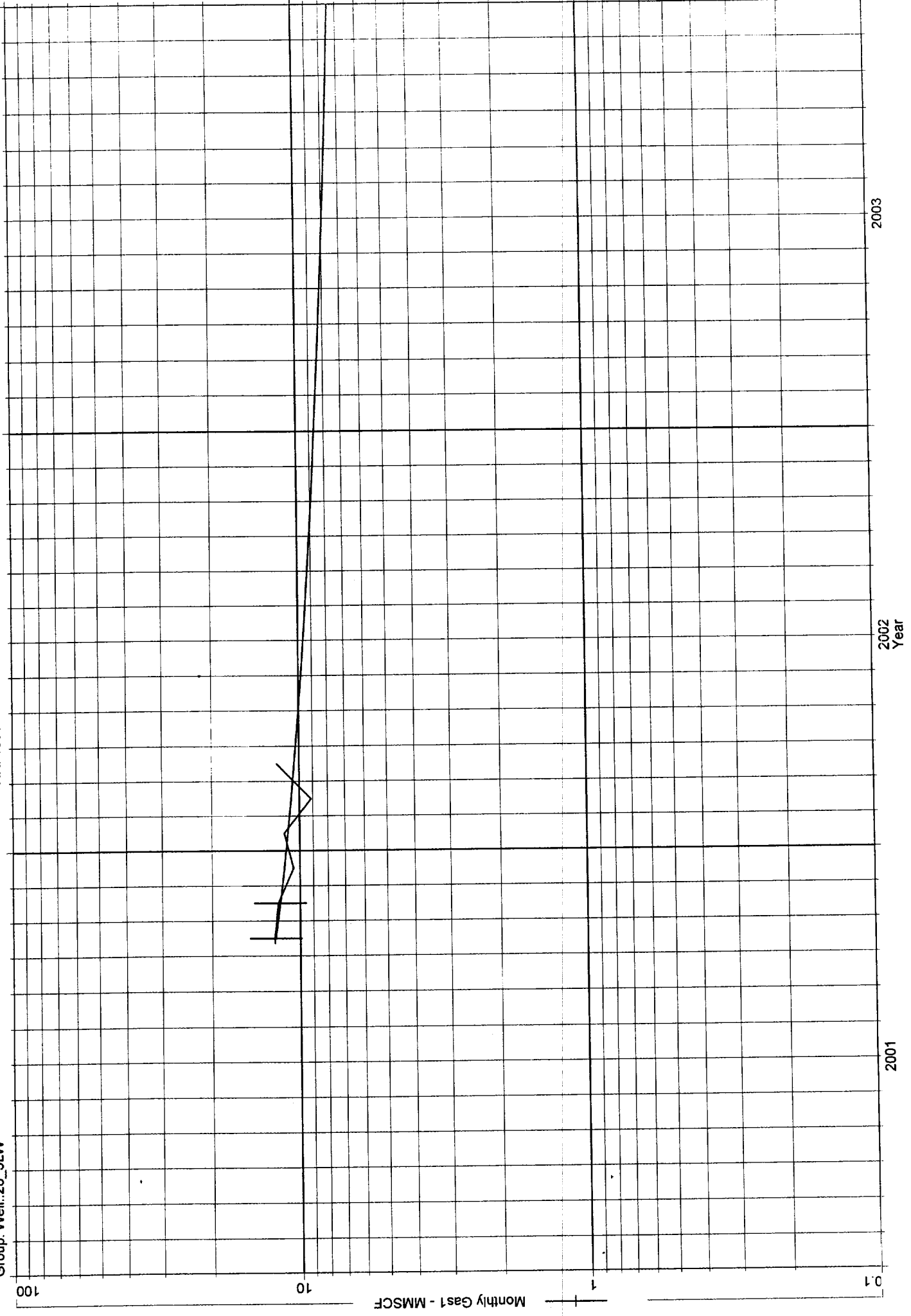
qi: 11.9011 MMSCF, Nov, 2001

qf: 0.457354 MMSCF, Jan, 2053

di(Hyp): 25

RR: 1569.22 MMSCF

Production Cums  
Oil: 0 MSTB  
Gas: 66.94 MMSCF  
Water: 0 MSTB  
Cond: 0 MSTB



2003

2002  
Year

2001