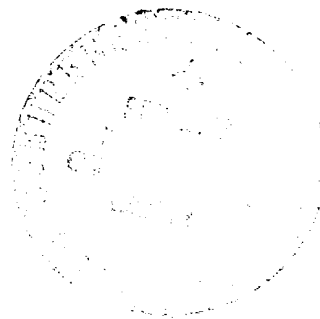


BURLINGTON RESOURCES

September 16, 2002

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

Re: San Juan 28-5 Unit #66M
I Section 29, T-28-N, R-5-W
30-039-25681



Gentlemen:

Attached is a copy of the allocation for the Lewis pay add for the subject well that was completed 10-18-01. DHC-1581 was issued for this well.

Gas: Mesaverde 81%
Dakota 19%

Oil: Mesaverde 50%
Dakota 50%

These percentages were calculated using rate-time reserve estimate comparisons for each respective formation. Because the Lewis formation was the only formation added, the oil allocation has stayed the same as it was prior to working over the well.

Please let me know if you have any questions.

Sincerely,

A handwritten signature in cursive script that reads "Peggy Cole".

Peggy Cole
Regulatory Supervisor

Xc: NMOCD – Santa Fe
Bureau of Land Management

Production Allocation Documentation

San Juan 28-5 Unit #66M

Production Allocation

Based on Remaining Reserves

Lewis Payadd November 2001

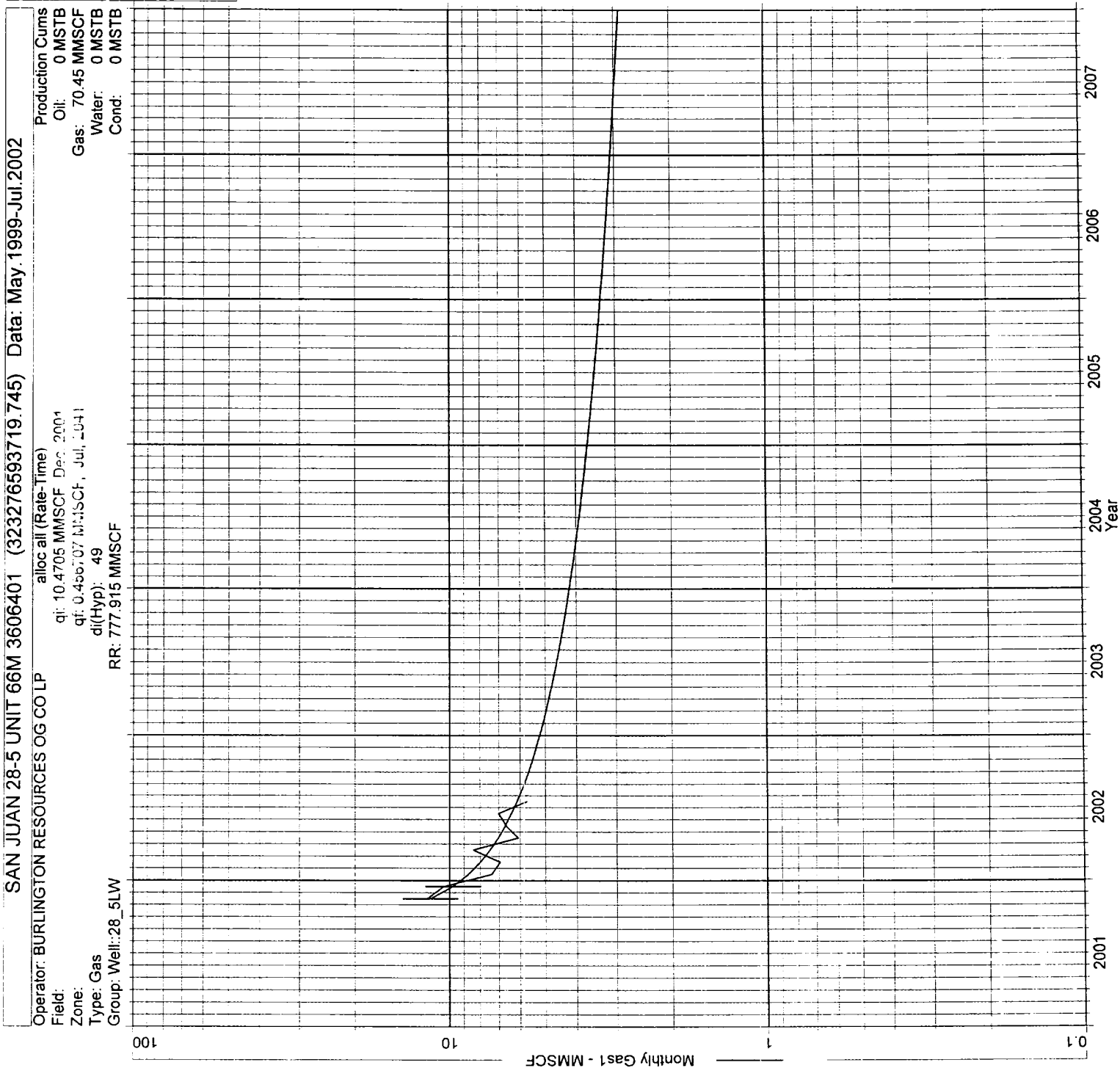
GAS

	<u>RR</u>	<u>Allocation %</u>
Dakota	146.0	19%
All	<u>777.9</u>	
Mesaverde	631.9	81%

Condensate

Since only the Lewis was added, and the Lewis is not an oil-producing formation, the condensate allocation remains the same.

Monthly Gas1 - MMSCF
Cum: 70.45 MMSCF
alloc all - MMSCF
versus time
Qi: 10.4705 MMSCF, Dec, 2001
Qf: 0.456707 MMSCF, Jul, 2041
Di(Hyp->Exp) : 49
n: 2.7
RR: 777.915 MMSCF
Corr coeff: -0.835824



SAN JUAN 28-5 UNIT 66M (DK) 3606402 (324394635302.97) Data: Jan. 1997-Sep. 2001

Operator: BURLINGTON RESOURCES OG CO LP
Field: BASIN DAKOTA (PRORATED GAS)

Zone:

Type: Gas

Group: Well: 28_5LW

alloc dk (Rate-Time)

qi: 2.64806 MMSCF, Nov, 1997

qf: 0.456969 MMSCF, Feb, 2018

di(Hyp): 30

RR: 146.043 MMSCF

Production Cums

Oil: 0 MSTB

Gas: 85.6068 MMSCF

Water: 0 MSTB

Cond: 0 MSTB

Monthly Gas1 - MMSCF

Cum: 85.6068 MMSCF

alloc dk - MMSCF

versus time

Qi: 2.64806 MMSCF, Nov, 1997

Qf: 0.456969 MMSCF, Feb, 2018

Di(Hyp->Exp) : 30

n: 2.1

RR: 146.043 MMSCF

Corr coeff: -0.295463

