

BURLINGTON RESOURCES

March 18, 2002

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

Re: San Juan 27-5 Unit #120M
J Section 23, T-27-N, R-5-W
30-039-25792



REVISED

Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well for the Lewis pay add that was completed 5-19-01. DHC-1860 was issued for this well.

Gas: Mesaverde 69%
Dakota 31%

Oil: Mesaverde 100%
Dakota 0%

These percentages were calculated using rate-time reserve estimate comparisons for each respective formation. Because the Lewis formation was the only formation added during operations, 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, appearing to read "Peggy Cole".

Peggy Cole
Regulatory Supervisor

Xc: NMOCD – Santa Fe
Bureau of Land Management

Production Allocation Documentation

San Juan 27-5 Unit #120M

Production Allocation

Based on Remaining Reserves

Lewis Payadd May 2001

REVISED

GAS

	<u>RR</u>	<u>Allocation %</u>
Dakota	436.8	31%
All	<u>1,389.5</u>	
Mesaverde	952.7	69%

Condensate

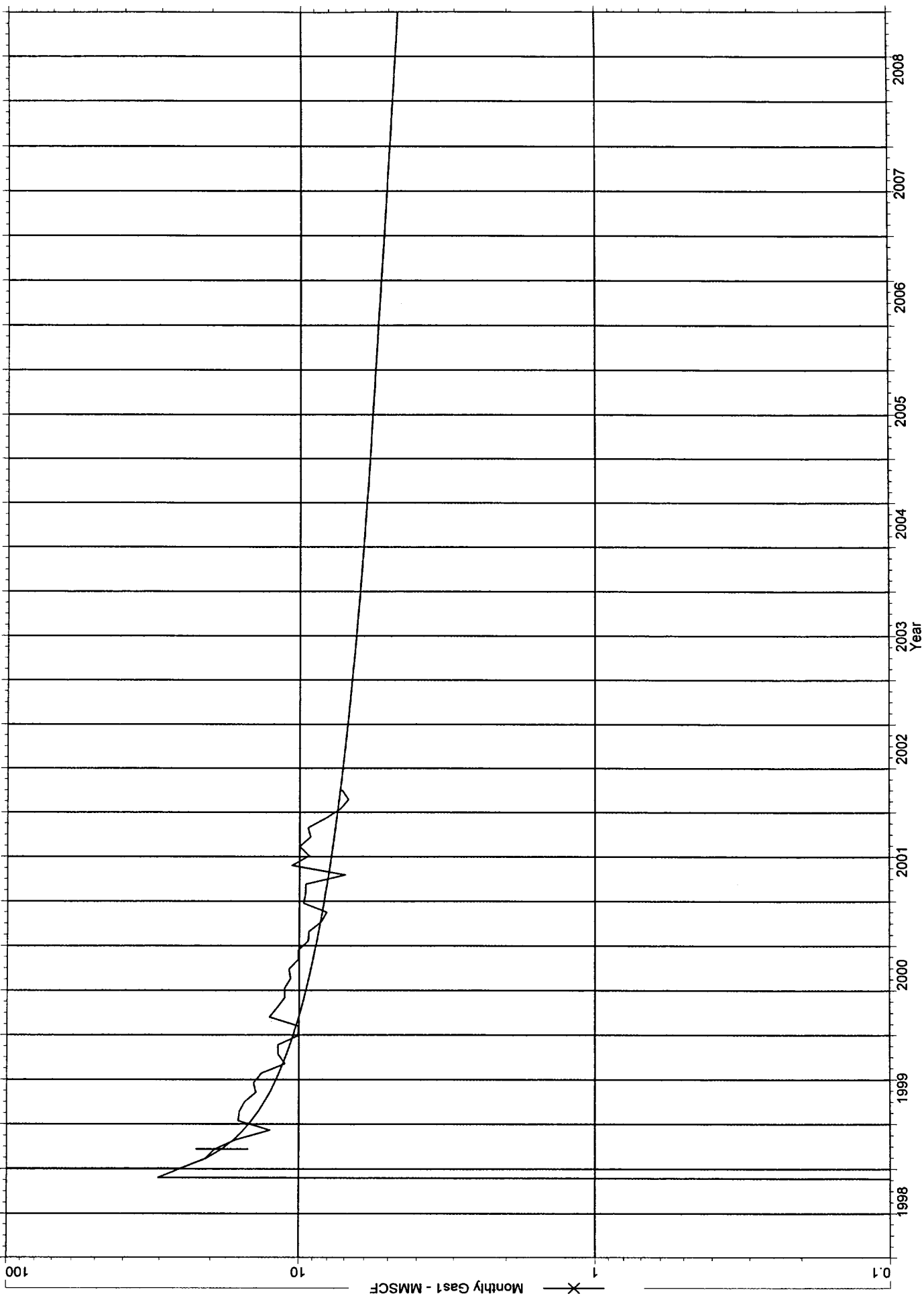
Since only the Lewis was added, and the Lewis is not an oil-producing formation, the condensate allocation remains the same.

Operator: BURLINGTON RESOURCES O&G CO LP
Field: BLANCO MESAVERDE (PRORATED GAS)
Zone:
Type: Gas
Group: None

SJ 27-5 120M (ALL) (814757477562.429) Data: Jan. 1998-Feb. 2002

Alloc ALL (Rate-Time)
qi: 19.3278 MMSCF, Dec, 1998
qf: 0.456852 MMSCF, Apr, 2051
di(Hyp): 45
RR: 1389.53 MMSCF

Production Cums
Oil: 0 MSTB
Gas: 506.164 MMSCF
Water: 0.039577 MSTB
Cond: 1.36982 MSTB



SJ 27-5 120M 3370202 (DK) (815602766507.985) Data: Jan. 1998-Feb. 2002

Operator: BURLINGTON RESOURCES OG CO LP
Field: BASIN DAKOTA (PRORATED GAS)
Zone:
Type: Gas
Group: None

Alloc Dk (Rate-Time)
qi: 9.67912 MMSCF, Dec, 1998
qf: 0.457208 MMSCF, Oct, 2032
di(hyp): 53
RR: 436.797 MMSCF

Production Cums
Oil: 0 MSTB
Gas: 188.833 MMSCF
Water: 0.0396 MSTB
Cond: 0.17368 MSTB

