

**PHILLIPS PETROLEUM COMPANY**FARMINGTON, NEW MEXICO 87401
5625 HWY. 64 NBU 3004

July 23, 2001

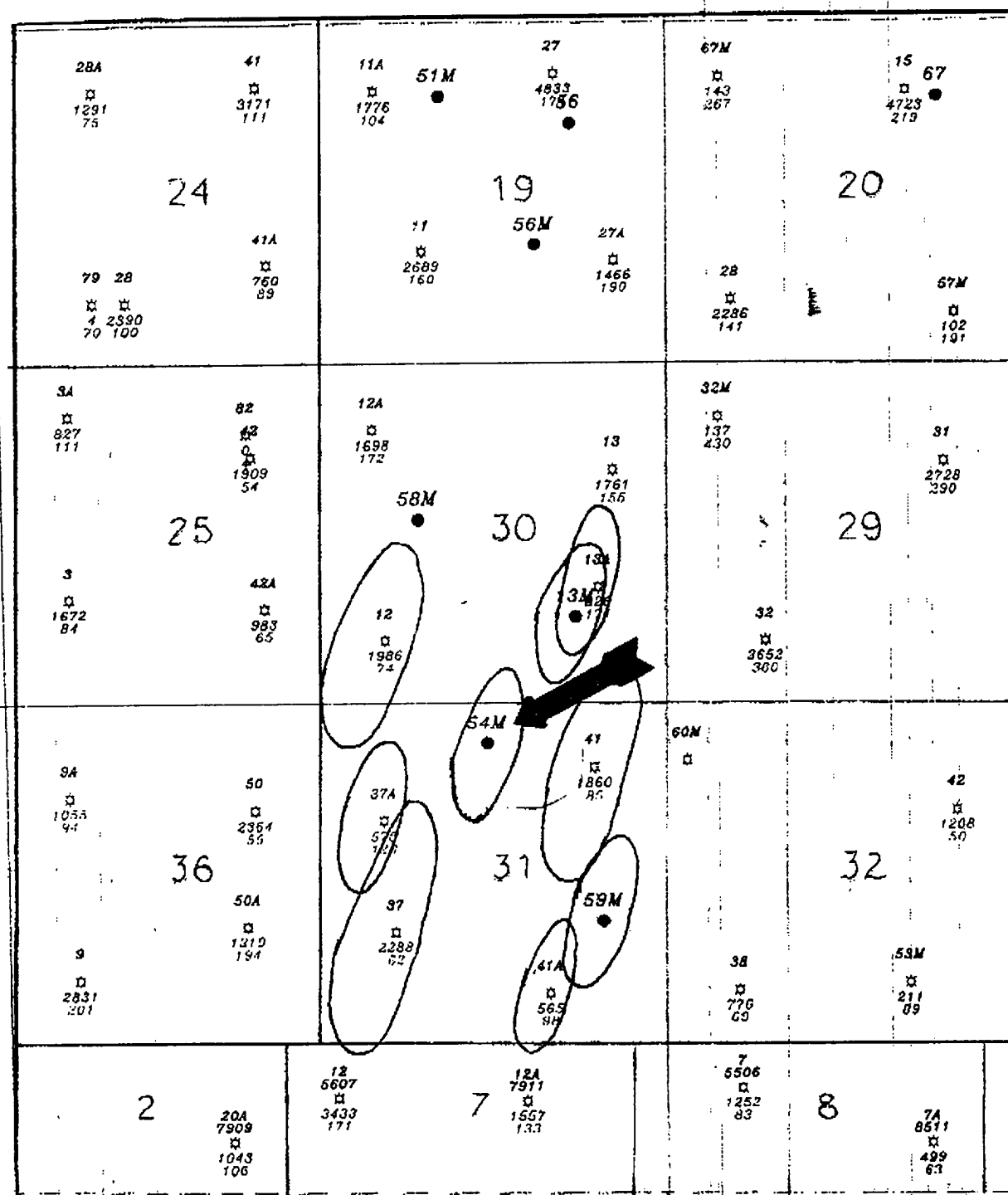
Dear Sir,

Attached are the 31-6 Unit Mesaverde and 29-5 Unit Mesaverde cumulative production and daily rate maps. The drainage patterns were estimated using a 3 to 1 pattern 10° East of North. As a Unit operator, it is in Phillips and our partners best interest to pick locations that best drain the dedicated acreage. The 29-5 #54M and 31-6 #6M are planned to be Dakota/Mesaverde commingles. These wells were staked in Non Standard locations in the Dakota due to archeology and topographic restrictions.

Sincerely,

Eric Dahlgren
Reservoir Engineer

#54M - C-31-29N-5W
#6M - K-1-30N-7W



San Juan 29-5 (Mesaverde)

Relative Drainage Using 3 to 1 pattern, 10° East of North

Sj29530mv.ZGF

Unit 316mu.ZCF

San Juan 31-6 (Mesaverde)

Mapped By: Clayton Collier

