



GARREY CARRUTHERS  
GOVERNOR

STATE OF NEW MEXICO  
**ENERGY AND MINERALS DEPARTMENT**  
OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE

1000 RIO BRAZOS ROAD  
AZTEC, NEW MEXICO 87410  
(505) 334-6178

September 29, 1987

Union Texas Petroleum Corp.  
375 US Highway 64  
Farmington, NM 87401

Re: Commingled allocation for Mangum #5 K-10-28N-11W

Gentlemen:

Your recommended allocation of production to the referenced well has been approved as follows:

	Gas	Oil
Chacra	80%	
Gallup	20%	100%

Sincerely,

Frank T. Chavez  
District Supervisor

FTC/dj

xc: Well File  
Santa Fe  
CST



Union Texas Petroleum

375 U.S. Highway 64  
Farmington, New Mexico 87401  
Telephone (505) 325-3587

September 15, 1987

Mr. Frank Chavez  
District Supervisor  
N. M. Oil Conservation Division  
1000 Rio Brazos Road  
Aztec, New Mexico 87410

Re: Mangum #5  
Commingled Order No. DHC-651  
NM-020982  
Section 10, T28N-R11W  
San Juan County, NM

Dear Frank,

The Mangum #5 has been commingled downhole as per the above administrative order. We recommend production allocation as follows:

Gas:	Gallup	20%
	Chacra	80%
Oil:	Gallup	100%
	Chacra	0

This allocation is based on a 15 day flow test, taking into account a further decline in the initial Chacra production and the most recent production of 55 MCFD and 1 BOPD from the Gallup.

If there are any questions, please contact me.

Yours truly,

*Stergie Katirgis*  
Stergie Katirgis  
Production Engineer

SGK:lmg

cc: W. K. Cooper  
M. R. Herrington  
B. A. Norman

RECEIVED  
SEP 17 1987  
OIL CON. DIV.  
DIST. 3