

NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCÉS DEPARTMENT

OIL CONSERVATION DIVISION AZTEC DISTRICT OFFICE 1000 RIO BRAZOS ROAD **AZTEC NM 87410** (505) 334-8178 FAX: (505) 334-6170,

http://emnrd.state.nm.us/ocd/District III/3d/stric.htm

GARY E. JOHNSON Governor

Jennifer A. Salisbury Cabinet Secretary

February 3, 2000

Mr. Gary Brink Energen Resources 2198 Blmfld Hwy Farmington NM 87401

Re:

Culpepper Martin #5, API# 30-045-24301, F-31-32N-12W, DHC

Dear Mr. Brink:

Your recommended allocation of commingled production for the referenced well is hereby accepted as follows:

Gas

Oil

Mesaverde

85%

100%

Dakota

15%

Sincerely,

Frank T. Chavez

District Supervisor

FTC/mk

cc: Jim Lovato, Farmington BLM Mark Ashley, NMOCD Santa Fe

Well File





December 21, 1999

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

> Culpepper Martin #5 Unit F, Section 31, T 32 N, R 12 W San Juan Co., New Mexico Blanco Mesa Verde & Basin Dakota Pools Administrative Order DHC-2137 API # 30-045-24301



Dear Mr. Chavez:

We recently completed the field operations to **Add Pay** and downhole commingle the subject well. In accordance to DHC-2137, the supervisor of the Aztec District Office of the NMOCD shall determine the proper production allocation.

Prior to downhole commingling, the Dakota was producing a stabilized rate of 27 MCFD. The Lewis Shale was added to the wellbore. The well has stabilized at a combined rate of 185 MCF/D and 1.5 BOPD. It is recommended the production allocation be as follows:

	Gas	Oil
Mesa Verde	85%	100%
Dakota	15%	0%

Note: Prior to the workover, only the Mesa Verde produced oil

If additional information is needed, please contact me.

Sincerely Yours;

Gary W. Brink

Production Superintendent