

NEW MEXICO ENERGY/MINERALS & NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE
AZTEC NM 87410
(505) 334-6178 FAX: (505) 334-6170
http://emnrd.state.nm.us/ocd/District Ill/3distric.htm

GARY E. JOHNSON

Jennifer A. Salisbury CABINET SECRETARY

March 17, 1998

Kay Maddox 10 Desta Dr Ste 100W Midland TX 79705-4500

Re:

Dustin #1E, J-06-29N-12W, API# 30-045-24773, DHC

Dear Ms. Maddox:

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

 Gas
 Oil

 Chacra
 03%
 0%

 Basin Dakota
 97%
 100%

Yours truly,

Ærnie Busch

District Geologist/Deputy O&G Inspector

EB/sh

cc:

Duane Spencer-BLM Farmington

well file

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Mid-Continent Region Exploration/Production Conoco Inc. 10 Desta Drive, Suite 100W Midland, TX 79705-4500 (915) 686-5400

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February 16, 1998

Mr. Frank Chavez Oil Conservation Division 1000 Rio Brazos Rd. Aztec, New Mexico 87410

RE: Allocation for Downhole Commingling Dustin # 1-E Section 6, T-29-N, R-12-W, J API # 30-045-24773 San Juan County, New Mexico

Dear Mr. Chavez,

The subject well was approved for downhole commingling by Order # R-6653. This order was issued to Pioneer Production Corporation in 1981. A condition of the order was to consult with the Aztec office to determine an allocation formula. Since this order was issued, the property was sold to Mesa and then to Conoco, Inc.

Conoco, in August 1993, requested and was granted a temporary allocation formula (copy attached), subject to a new allocation formula being submitted after three months taking into account the current rate of production and the expected decline rate.

Regretfully, a new allocation formula was never submitted. We are now submitting a new proposed allocation based on production throughout the last 6 years.

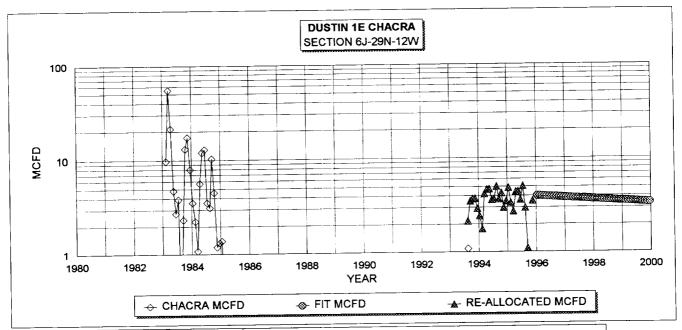
Based on these stabilized projections the following fixed allocation factors are recommended:

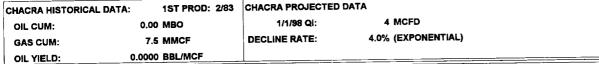
	GAS	OIL
Chacra	3%	0%
Dakota	97%	100%

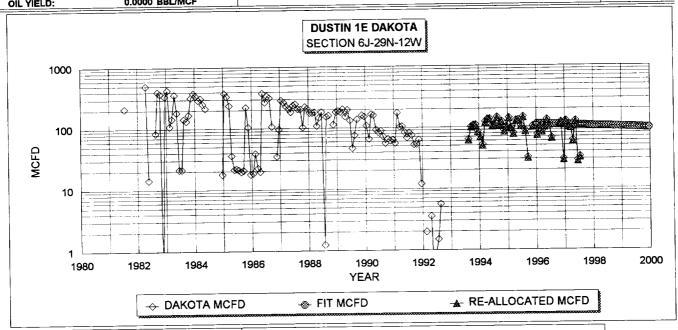
If there are any further questions concerning these factors, please contact me at (915) 697-2091. We are very sorry for our negligence in handling the allocation percentages for this well.

Sincerely yours,

Regulatory Agent







DAKOTA HISTORICAL DATA	1ST PROD:	2/83	DAKOTA PROJECTED DATA	
OIL CUM:	2.3 MBO	ļ	1/1/ 9 8 Qi:	104 MCFD
GAS CUM:	642.9 MMCF		DECLINE RATE:	4.0% (EXPONENTIAL)
OIL YIELD:	0.0036 BBL/MCF			
FIXED COMMINGLE ALLOC	ATION FACTORS:			
	GAS	OIL	GAS ALLOCATION BASED ON PROJECTED 1998 RATES	
CHACRA:	3%	0%	OIL ALLOCATION BASED ON WEIGHTED CUM OIL YIELDS	
DAKOTA	97%	100%	NOTE: ALL PRODUCTION DATA FROM DWIGHTS ENERGYDATA	