

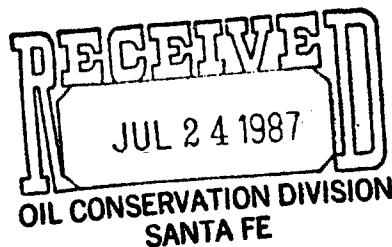


STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE

GARREY CARRUTHERS
GOVERNOR

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

July 21, 1987



Mr. Charles E. Verquer
Caulkins Oil Co.
P.O. Box 780
Farmington, NM 87499

Re: Downhole Commingling Allocations

Dear Mr. Verquer:

Your recommended allocations of production to the listed downhole commingled wells are approved as follows:

			<u>GAS</u>	<u>OIL</u>
Reuter #321E	P-15-26-6	MV	26%	60%
		DK	74%	40%
Breech #854	H-24-26-6	MV	01%	15%
		DK	99%	85%
Breech B #220M	E-14-26-7	MV	48%	46%
		DK	52%	54%
State A #62M	D-02-26-6	MV	12%	24%
		DK	88%	76%
Breech D #140M	D-11-26-6	MV	11%	22%
		DK	89%	78%
Breech D #140	A-11-26-6	MV	08%	06%
		DK	92%	94%
Breech E #50M	P-03-26-6	MV	22%	39%
		DK	78%	61%
Breech F #11M	P-35-27-6	MV	07%	13%
		DK	93%	87%
Breech B #123E	D-07-26-6	MV	07%	18%
		DK	93%	82%
Breech D #240E	F-15-26-6	MV	16%	30%
		DK	84%	70%

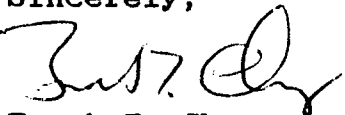
Mr. Charles E. Verquer
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Breech C #244E	E-14-26-6	MV	14%	20%
		DK	86%	80%
Breech C #323E	P-14-26-6	MV	12%	23%
		DK	88%	77%
Breech E #64M	J-01-26-6	MV	49%	78%
		DK	51%	22%
Breech C #389E	P-13-26-6	MV	08%	13%
		DK	92%	87%
State A #268E	P-16-26-6	CHACRA	13%	0%
		MV	19%	81%
		DK	68%	19%
Breech D #346	A-22-26-6	CHACRA	14%	0%
		MV	19%	77%
		DK	67%	23%
Breech #224A	D-13-26-7	CHACRA	17%	0%
		MV	45%	80%
		DK	38%	20%
Breech E #54E	P-04-26-6	CHACRA	03%	0%
		MV	05%	15%
		DK	92%	85%
Breech #812	N-18-26-6	CHACRA	14%	0%
		MV	22%	55%
		DK	64%	45%

The allocations to the following wells will be made after commingling.

Breech D #346M I-22-26-6
Breech A #132E D-09-26-6
Breech F #45M D-35-27-6

Sincerely,



Frank T. Chavez
District Supervisor

FTC/dj

xc: Well Files
Santa Fe
GNM
G R