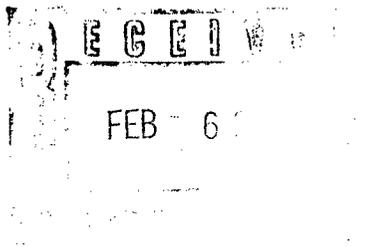


BURLINGTON RESOURCES



February 2, 2001

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

Re: Jicarilla 150 #1E
F Section 1, T-26-N, R-5-W
30-039-23519

Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well. DHC-2540 was issued for this well.

Gas:	Mesa Verde	12%
	Chacra	21%
	Gallup	23%
	Dakota	44%
Oil:	Mesa Verde	0%
	Chacra	0%
	Gallup	0%
	Dakota	0%

These allocations are based on historic average production from the Mesa Verde, Chacra, Dakota, and Gallup during completion operations. Please let me know if you have any questions.

Sincerely,

A handwritten signature in cursive script, appearing to read "Peggy Cole".

Peggy Cole
Regulatory Supervisor

Xc: NMOCD – Santa Fe
Bureau of Land Management

PRODUCTION ALLOCATION FORMULA INFORMATION

Jicarilla 150 #1E
(Mesaverde/Gallup/Chacra/Dakota) Comingle
Unit F, 1-T26N-R5W
Rio Arriba County, New Mexico

Allocation Formula Method:

3 month average from Mesaverde = 20.73 MCFD & 0 BO

3 month average from Chacra = 36.86 MCFD & 0 BO

3 month average from Gallup = 39.48 MCFD & 0 BO

3 month average from Dakota = 76.63 MCFD & 0 BO

GAS:

$$\frac{(MV) 20.73 \text{ MCFD}}{(MV/CH/GP/DK) 173.7 \text{ MCFD}} = (MV) \% \text{ Mesaverde 12\%}$$

$$\frac{(CH) 38.86 \text{ MCFD}}{(MV/CH/GP/DK) 173.7 \text{ MCFD}} = (CH) \% \text{ Chacra 21\%}$$

$$\frac{(GP) 39.48 \text{ MCFD}}{(MV/CH/GP/DK) 173.7 \text{ MCFD}} = (GP) \% \text{ Gallup 23\%}$$

$$\frac{(DK) 76.63 \text{ MCFD}}{(MV/CH/GP/DK) 173.7 \text{ MCFD}} = (DK) \% \text{ Dakota 44\%}$$

OIL:

$$\frac{(MV) 0 \text{ BO}}{(MV/CH/GP/DK) 0 \text{ BO}} = (MV) \% \text{ Mesaverde 0\%}$$

$$\frac{(CH) 0 \text{ BO}}{(MV/CH/GP/DK) 0 \text{ BO}} = (CH) \% \text{ Chacra 0\%}$$

$$\frac{(GP) 0 \text{ BO}}{(MV/CH/GP/DK) 0 \text{ BO}} = (GP) \% \text{ Gallup 0\%}$$

$$\frac{(DK) 0 \text{ BO}}{(MV/CH/GP/DK) 0 \text{ BO}} = (DK) \% \text{ Dakota 0\%}$$