

## United States Department of the Interior

## **BUREAU OF LAND MANAGEMENT**

Farmington District Office 1235 La Plata Highway Farmington, New Mexico 87401

IN REPLY REFER TO: SF079161 3162.7-3 (07327) October 23, 1994



Mr. Thomas W. DeLong Superintendent/Engineer Central Resources, Inc. 2600 Mellon Center 1775 Sherman Street Denver, CO 80203-4313

RE: Federal Lease SF-079161

Downhole Commingling Application

No. 24 Candado

1070' FSL and 830' FWL Section 9, T. 26 N., R. 7 W. Rio Arriba County, New Mexico

Dear Mr. DeLong

The Farmington District Office (FDO) of the Bureau of Land Management (BLM) has received your letter dated October 11, 1995 for downhole commingling of the Otero Chacra and Blanco Mesaverde Formations in the above referenced well.

Your application has been reviewed and approval is hereby granted. Allocated production for the Chacra formation will continued to be reported on a lease basis and production from the Mesaverde formation will continued to be reported on communization agreement SCR 53. Production from each formation will be allocated as follows:

Chacra Formation Gas Production:  $Q_{CH} = 26\% * Qt_{(gas)}$ Chacra Formation Oil Production:  $Q_{CH} = 0\% * Qt_{(oil)}$ 

Mesaverde Formation Gas Production:  $Q_{MV} = 74 * Qt_{(gas)}$  Mesaverde Formation Oil Production:  $Q_{MV} = 100 * Qt_{(oil)}$ 

 $Qt_{(gas)} =$  Total monthly production (Mcf/month)  $Qt_{(oil)} =$  Total Monthly production (BO/month)

If you have further questions regarding this matter, please contact Brian W. Davis at (505) 599-6367 or (505) 599-8900.

Sincerely,

Jel Dyane Spencer

Duane W. Spencer

Team Leader, Petroleum Management Team

bcc: NMOC, Santa Fe, NM