

The proposed commingling of production is in the interest of conservation and will not result in reduced royalty or improper measurement of production.

The proposed commingling is necessary for continued operation of the above referenced Federal Lease.

We understand that the requested approval will not constitute the granting of any right-of-way or construction rights not granted by lease instrument and we will submit, within 30 days, an application for right-of-way to the BLM's Realty Section in your office, if we have not already done so.

Additional wells require additional commingling approvals.

Signature:

A handwritten signature in cursive script that reads "Ginny Larke".

Name: Ginny Larke

Title: Engineer Technician

Date: November 14, 1997