



PETROLEUM PRODUCTS

July 31, 1978

TEXACO INC.
DRAWER 728
HOBBS, NEW MEXICO 88240

State of New Mexico
Department of Energy & Minerals
Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87501

RE: DOWNHOLE COMMINGLING
G. L. Erwin "A" Fed. Well No. 4

ATTENTION: MR. JOE D. RAMEY
SECRETARY-DIRECTOR

Gentlemen:

Texaco Inc. respectfully requests administrative approval to commingle production from the Justis Blinebry and Justis Tubb-Drinkard pools in the wellbore of the G. L. Erwin "A" Federal Well No. 4 in accordance with NMOCC Rule 303-C. Dual completion of this well was authorized by NMOCC Order MC-1316.

The attached "Data Sheet for Wellbore Commingling" contains the data required by NMOCC Rule 303-C (a, b, f, g and h). Form C-116 showing the current test for the Justis Blinebry pool and the most recent test from the Justis Tubb-Drinkard pool (5-24-74) is attached. Decline curves for each zone, a plat of the subject lease, and wellbore diagrams of the existing and proposed completions are attached. Approval to downhole commingle the Justis Blinebry and Justis Tubb-Drinkard pools along with the Justis Devonian has been previously obtained for Texaco's G. L. Erwin "A" Federal Well No. 3 under NMOCC Order R-5050.

Commingled production from this well will be artificially lifted. It is recommended that 60% of the commingled oil and 40% of the gas be assigned to the Justis Blinebry with 40% of the oil and 60% of the gas assigned to the Justis Tubb-Drinkard in accordance with the well tests and decline curves.