## CURTIS HANKAMER

Oil Operator
1422 BANK OF THE SOUTHWEST BLDG.
HOUSTON 2, TEXAS
CAPITOL 4-6437

December 3, 1962

RECEIVED

DEC 7 1962

D. C. C. ARTESIA, OFFICE

RE: Hanson Federal #1,
Unit "M", SW/4 SW/4,
Section 12, T26S,
R29E, Brushy Draw
(Delaware) Field, Eddy
County, New Mexico

Mr. M. L. Armstrong Oil Conservation Commission Drawer "DD" Artesia, New Mexico

Dear Sir:

Our Hanson Federal well #1 was originally completed as a gas well and we delivered gas for a period of months to El Paso Natural Gas Company. During this production, our service pressure declined to a point to where we could no longer deliver gas into El Paso's pipeline.

In order to stimulate the well and attempt to regain sufficient surface pressure to continue our gas sales, this well was sand fractured with 500 gallons of 15% acid, 3000 gallons of gelled oil and 5000 pounds of sand. On September 10, 1962, the well was swabbed back in and it intermittently flowed and died. On October 28, 1962, the well was swabbed back in and continued flowing by heads producing oil and approximately 30% salt water at a tubing pressure varying between 0 and 65 pounds. The sand fracturing treatment has changed this well from a gas well to an oil well and we request that this well be reclassified and granted an oil allowable.

Attached are a Request for Oil Allowable, form C-104, and a Gas-Oil Ratio Report, form C-116. In the event these two forms will suffice for reclassification, we request that an oil allowable be granted at an early date. In the event additional forms are needed for reclassification, please notify us so that we may submit same.

Very truly yours,

Phil C. Harkomer

Phil C. Hankamer

Engineer