Union Oil and Gas Di An: Central Region P. 0. Box 671 Union Oil Company of California 500 North Marienfeld, Midland, Texas 79701 Telephone (915) 682-9731

INIM

Midland District

October 2, 1979

State of New Mexico Energy and Minerals Department Oil Conservation Division P. O. Box 1980 Hobbs, New Mexico 88240

Gentlemen:

We are enclosing in duplicate Form C-122, "Multipoint and One Point Back Pressure Test for Gas Well," for the Union Oil Company of California operated Paduca Federal Well No. 1. The subject well is located in Section 30, Township 24 South, Range 32 East, Wildcat Morrow Gas Pool, Lea County, New Mexico.

Calculated absolute open flow potential was taken from a one-point test, and as soon as a pipeline connection is obtained, a four-point test will be taken and submitted.

The static column wellhead pressure was calculated by the use of Garrett Computing Systems' "Absolute Open Flow' program, which we understand is acceptable in lieu of Form C-122 supplemental work-sheets.

Should there be any questions pertaining to this matter, please do not hesitate to contact this office.

Yours very truly,

L. F. Thompson District Operations Manager

LFT:mnb

Enclosures

Copy To: United States Geological Survey - Hobbs, N.M.