## OIL CONSERVATION COMMISSION P. O. BOX 871

SANTA FE, NEW MEXICO

December 17, 1959

Mr. Oliver Seth Box 828 Santa Fe, New Mexico

Dear Mr. Seth:

On behalf of your client, Shell Oil Company, we enclose two copies of Order No. R-1101-A in Case 1816 issued by the Oil Conservation Commission on December 16, 1959.

Very truly yours,

A. L. PORTER, Jr. Secretary-Director

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## OIL CONSERVATION COMMISSION P. O. BOX 871

SANTA FE, NEW MEXICO

December 11, 1959

Shell Oil Company P. O. Box 845 Roswell, New Mexico

Attention: Mr. P. A. Dennie

Re: Meter Calibration Tests
Pearl-Queen Pool
Les County, New Mexico

Gentlemens

Reference is made to your letter of November 17, 1959, wherein you have requested that the meter calibration interval for your positive displacement meters in the Pearl-Queen Pool be extended from one month to six months.

while it would appear from the data submitted that the meters have performed adequately and reliably, we note that in most of the meters there has been an apparent trend downward going from summer months to winter months and an upward trend in going from the winter months to the summer months.

Whether this is coincidental or whether the meters do react in some manner to changes in seasons we do not know. We do feel, however, that until such time as it has been definitely established that some positive trend can be depended upon, that six-month intervals between tests is too long.

Shell Oil Company is hereby authorized to conduct meter calibration tests at three-month intervals. We will be most happy to again review the meter tests in approximately one year, at which time more data should be evailable.

The authority granted herein shall apply only to those meters which are presently in operation. Any new meters which are installed shall be tested monthly for at least three months and may then be placed on a three-month schedule.

Very truly yours,

A. L. PORTER, Jr. Secretary-Director

ALP: DSN:19