

OIL CONSERVATION COMMISSION

P. O. BOX 871

SANTA FE, NEW MEXICO

*Case File
1415*

November 2, 1961

Phillips Petroleum Company
Box 2105
Hobbs, New Mexico

Attention: Mr. W. C. Rodgers

Re: Santa Fe Lease, Vacuum
Field, San Andres - Yates
Commingling

Gentlemen:

Reference is made to your letters of October 5 and October 26, 1961, requesting amendment of Order No. R-1158 to permit the commingling of Vacuum-San Andres oil from 8 wells on your Santa Fe Lease with Vacuum-Yates oil from one well on said lease, metering the Yates production only. Order No. R-1158 had previously authorized the commingling but only after separate measurement. The Commission's recent commingling manual and Order No. R-2060 permits the Secretary-Director to authorize the use of the subtraction method.

Phillips Petroleum Company is hereby authorized to remove the meter from the San Andres leg of the subject commingling installation. Further, in accordance with your request to place the remaining Yates meter on a six-months proving basis rather than monthly as now required, Phillips is authorized to extend the test schedule, but only to a

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three-month interval. The fluctuations in meter factors as depicted by the tabulations and graphs submitted indicate that this meter leaves something to be desired in uniform performance. Due to the marginal nature (8 BOPD) of the Yates production, however, it is felt that sufficiently reliable factors can be maintained with three-month proving.

Very truly yours,

A. L. PORTER, Jr.,
Secretary-Director

ALP/DEN/og

cc: Joe D. Ramey
Oil Conservation Commission
Hobbs, New Mexico

OIL CONSERVATION COMMISSION

P. O. BOX 871

SANTA FE, NEW MEXICO

May 2, 1958

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Mr. Forest C. Morgan
Phillips Petroleum Co.
P.O. Box 2105
Hobbs, New Mexico

Dear Mr. Morgan:

Enclosed herewith is Commission Order R-1158 issued April 22, 1958, by the Oil Conservation Commission in Case 1415 which was heard April 9th in Santa Fe.

You will note that the last paragraph of this order requires that the Commission be notified whether positive displacement meters or dump type meters are installed in the subject installation and that each of said meters shall be checked for accuracy at intervals and in a manner satisfactory to the Commission. Phillips Petroleum Company is hereby directed to calibrate each of said meters at intervals not to exceed one month and to file a report of said calibrations with the Commission. The meters shall be calibrated against a master meter or against a test tank of measured volume.

Very truly yours,

A. L. Porter Jr.
Secretary - Director

ALP/DSN:bp

**OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO**

Date 4-11-58

CASE 1415

Hearing Date 4-9-58

My recommendations for an order in the above numbered cases are as follows:

1. Approve Dual Completion as requested
using Std. Twin String oil-oil Dual
order.
2. Approve commingling Vacuum-Gates oil and
Vacuum San Andres oil in a common
tank battery only after each zone
has been measured by means of either
a dump type or Positive displacement
meters.
3. Upper completion is Vacuum-Gates Oil Pool
Lower " " " " " " " " " " " "
4. Lower " " " " " " " " " " " "

Thos. A. Mc,
Examiner

Staff Member