

THE ATLANTIC REFINING COMPANY
Incorporated in Texas
Petroleum Products

1957 FEB 13 AM 10:30

February 8, 1957

Petroleum Life Bldg.
Mailing Address
P. O. Box 871
Midland, Texas

Domestic Producing Department
West Texas-New Mexico Region

Oil Conservation Commission
State of New Mexico
Santa Fe, New Mexico

Re: Application for an Exception to
Order No. R-553 as it Applies to
the Flaring of Gas on the Atlantic
Refining Company's State "Y" Lease,
Langlie Mattix Pool, Lea County,
New Mexico

Gentlemen:

Application is herewith submitted for administrative approval for the temporary flaring of gas produced by the Atlantic Refining Company's State "Y" No. 2 Well, located in the NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 25, T-25-S, R-37-E, Lea County, New Mexico. In connection with this application, the following information is presented:

1. The Atlantic Refining Company is the operator of the State "Y" No. 2 well which was completed within vertical and horizontal limits of the Langlie Mattix Pool on November 27, 1956.
2. The latest available gas-oil ratio test, taken January 29, 1957, indicates that the well is capable of producing a penalized allowable of 16 BOPD and that its GOR is 27,252 standard cubic feet of gas per barrel of oil. Based on this production, approximately 430 MCF of gas per day will be flared from the State "Y" No. 2 Well.
3. (a) The Atlantic Refining Company has signed a contract for the sale of this gas to El Paso Natural Gas Company and has returned the contract to them for approval.
(b) The Federal Power Commission has not yet approved the sale of this gas.
(c) The Atlantic Refining Company firmly believes that connection for the sale of this gas will be made in a reasonably short time.

30 days
due to large
volume
2/26/57
3/25/57

NFO-322

Due 2/26/57

OCC
Hobbs

No Copy to [unclear]