

OIL CONSERVATION COMMISSION

BOX 2045

HOBBS, NEW MEXICO

DATE April 9, 1957

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OIL CONSERVATION COMMISSION
P. O. BOX 871
SANTA FE, NEW MEXICO

RE:
PROPOSED NFO. ORDER NO. 341

Dear Mr. ~~Meely~~ **Porter**:

I have examined the application for "No Flare Order " for the

The Atlantic Refining Co. State AN #1 23-22-35
Lease and Well No. S-T-R

and my recommendations are:

O.K.---E.J.F.

O.K.---J.W.R.

Yours very truly,

OIL CONSERVATION COMMISSION

Engineer-District 1

THE ATLANTIC REFINING COMPANY
Incorporated - 1870
Petroleum Products

RECEIVED
1957 APR 8 AM 7:10

Domestic Producing Department
West Texas-New Mexico Region

April 2, 1957

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

NFO 341
due 4/19/57

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

Re: Application for Exception to
Order No. R-553 As It Applies
to Flaring of Gas in The Atlantic
Refining Company's State "AN" Lease,
Jalmat 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 "AN" No. 1 well, located in the NE/4 of the SE/4 of Section 23, T-22-S, R-35-E, Lea County, New Mexico. In conjunction with this application the following information is presented:

1. The Atlantic Refining Company is the operator of the State "AN" No. 1 well which is completed within the vertical limits of the Yates formation and located in the Jalmat Pool or within one mile of the horizontal limits of the Jalmat Pool.
2. The latest available gas-oil ratio test taken on this well on March 6, 1957 indicates that it is capable of producing 13.78 BOPD from the Jalmat Pool, and that its GOR is 976 standard cubic feet of gas per barrel of oil. Based on this production, approximately 13.5 MCF of gas per day will be flared from this well.
3. Negotiations are presently underway between the Phillips Petroleum Company and The Atlantic Refining Company relative to the sale of this and other gas in the area. Because their present line in the area is gathering gas at its capacity, Phillips is studying the economics of looping it; however, they have not finished this study and therefore cannot set a date for connection.

4. The Atlantic Refining Company has filed Form C-110 for this well showing the present disposition of the gas and after connection they will file such form again.
5. Atlantic's State "AN" No. 1 well is capable of producing 13.78 BOPD from the Jalmat Pool, and if closed in to prevent flaring of gas it will fail to recover all recoverable oil from its proration unit. It is Atlantic's opinion that correlative rights and the best interests of conservation will not be protected if this well does not produce.

Respectively submitted,

THE ATLANTIC REFINING COMPANY

P. E. Fletcher

P. E. Fletcher
Regional Operations Manager

AFFIDAVIT

Before me, the undersigned authority, on this day personally appeared P. E. Fletcher, known to me to be the person whose name is subscribed to this instrument, who, after being dually sworn on oath, states that he is employed by or associated with The Atlantic Refining Company in the capacity of Regional Operations Manager, and that the above statements are true and correct.

P. E. Fletcher

Sworn and subscribed to before me on this 2nd day of April, 1957.

E. L. Macdonald

E. L. Macdonald
Notary Public in and for
Midland County, Texas