S. P. YATES OIL OPERATOR AND PRODUCER DRILLING CONTRACTOR 311-313 CARPER BUILDING ARTESIA, NEW MEXICO

July 10, 1957

New Mexico Oil Conservation Commission Santa Fe, New Mexico

Attention: Mr. A. L. Porter, Director

Re: State O & G Lease E-1449 Our Shell Angle State A #1 well. NE/4 SE/4 Sec. 10-T. 175 - R. 34E.

• 4. .

Dear Mr. Porter:

We completed captioned well April 1, 1957, as a gas well with a potential of 5000 MCF per day from the Queen formation. Gas from this well is used by ourselves on Lease E-754, Sec. 2 - T. 17S-R. 34E, for gas lift and is then being gathered and sold as low pressure gas to Phillips Petroleum Company.

After producing gas for a short period, well commenced making oil. May 1, 1957, we obtained an oil allowable and produced 394 barrels of oil during the month. Gas oil ratio was estimated to be approximately 100,000/1. BTU content of the gas was 530. Gravity of oil produced was approximately  $35^{\circ}$ .

You are requested to designate the SE/4 of Sec. 10-T. 17S-R. 34E. a gas pool producing from the Queen formation. Form C-123, with copy of this letter, is being sent to Mr. R. F. Montgomery, Hobbs, New Mexico. Form C-122, and other well completion forms, have previously been filed.

Yours very truly,

S. P. YATES

By very, ? Jucry Office Manager

HWP:pt Enclosure CC - Mr. R. F. Montgomery

1. . . . . . 1.

## S R YATES

OFL OPERATOR AND PRODUCER DRILLING CONTRACTOR SH-3/3 CAR/SEF BULDING ARTESTA, NEW MEXICO

- [20] J. M. S. Manager, S. Ling, C. Sanger, Phys. Rev. Lett. 71 (1997) 149 (1997).

  - and the server share and the server

A state of the second state second sec

Sound and a standard of a stand of a second stand of the second standard of the second standard s Standard s

(1) and a substance of the second second

A set of a set of

1996 - 1997 - 1997

tigt<sup>er e</sup>ste Torsen An este anti-torsen ter anti-torsenter