State of New Mexico

Bil Conservation Commission

LAND COMMISSIONER GUYTON B. HAYS MEMBER



1000 RIO BRAZOS ROAD AZTEC

April 5, 1967

STATE GEOLOGIST A. L. PORTER, JR. SECRETARY - DIRECTOR

Mr. Luciano Jaquez Director, State Bureau of Revenue Gasoline Tax Division

Dear Mr. Jaquez:

At the request of Mr. Frank Ramsey of your Farmington office, 1 am writing this letter to report the results of the gas oil ratio test which was conducted on the Independent Oil Company #1 Rudman well, located in the northwest quarter of Section 27, Township 25 North, Range 9 West.

This test was conducted by the operator's representative and was witnessed by Mr. A. R. Kendrick and myself of this office and by Mr. George Case and Mr. Frank Ramsey of your department.

A forty-eight hour conditioning period was commenced at ten A. M. on March 28, 1967, and the official twenty-four hour test period was commenced at ten A. M. on March 30, 1967. A pump break down interrupted the test at four P. M. on March 30 resulting in a two hour shut down. In order to complete the twenty-four hour test the final guage was taken at twelve noon on March 31.

Production during the twenty-four hour period was 1.75 barrels as measured by tank guage. We do not at this time have a gas measurement figure, but the gas volume was small and I do not believe the gas volume is pertinent to your investigation.

We are continuing to observe the production rate on the well so that in the event the production rate changes we will be aware of the change.

If you need further information regarding this matter or if we can be of further assistance in any way, please contact us.

Yours very truly

Emery C. Arnold

Supervisor, District #3

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