

December 5, 1963

Standard Oil Co. of Texas
P. O. Drawer "S"
Monahans, Texas

Re: GOR Tests, North Square Lake.

Gentlemen:

We are in receipt of Form C-116, "Gas-Oil Ratio Test Report" for your wells in the North Square Lake Pool. We notice some differences between these test GORs as reported on Form C-116 and on the actual production GORs as calculated from the production reported by you on Commission Form C-115. These differences are as follows:

| <u>Lease</u> | <u>Well</u> | <u>Location</u> | <u>Test</u> <u>GOR C-116</u> | <u>Actual Production GOR</u> | |
|--------------|-------------|-----------------|---------------------------------|------------------------------|--------------|
| | | | | <u>Oct.</u> | <u>Sept.</u> |
| Fed.14-9 | #2 H | 9-16-31 | 2171 | 2507 | 2674 |
| Fed.14-10 | #5 J | 10-16-31 | 950 | 3942 | 3943 |
| Fed.15-4 | #2 X | 4-16-31 | 1983 | 2755 | 2758 |
| Fed.15-10 | #4 C | 10-16-31 | 857 | 2073 | 2081 |

In so far as possible, the GORs reported on Form C-116 should reflect each well's actual production GOR and conversely, the well's actual proportional production GOR should not vary exceedingly from that reported, especially immediately after the annual test period.

We are, therefore, requesting that you furnish this office with any information available as to the cause of the differences previously mentioned, a copy of the recording chart will be most useful. If you have any questions concerning this matter, do not hesitate to call upon me.

Very truly yours,

R. L. Stamets

RLS/uh

December 5, 1953

Standard Oil Co. of Texas
P. O. Drawer 434
Monahans, Texas

Re: GOR Tests North Square Lake.

Gentlemen:

We are in receipt of Form G-115, "Gas-Oil Ratio Test Report" for your wells in the North Square Lake Pool. We notice some differences between these test GORs as reported on Form G-115 and on the actual production GORs as calculated from the production reported by you on Commission Form G-115. These differences are as follows:

| Actual Production GOR | Test GOR G-115 | Location | Well | Lease |
|-----------------------|----------------|----------|------|-------------|
| 2074 | 2171 | 9-15-31 | #2 H | Lease 14-9 |
| 3043 | 250 | 10-15-31 | #5 J | Lease 14-10 |
| 3258 | 1983 | 4-15-31 | #3 X | Lease 15-4 |
| 2081 | 257 | 10-15-31 | #4 C | Lease 15-10 |

In so far as possible, the GORs reported on Form G-115 should reflect each well's actual production GOR and conversely, the well's actual production GOR should not vary exceedingly from that reported, especially immediately after the annual test period.

We are, therefore, requesting that you furnish this office with any information available as to the cause of the differences previously mentioned. A copy of the recording chart will be most useful. If you have any questions concerning this matter, do not hesitate to call upon me.

Very truly yours,

R. L. Starnes

RLS/uh