December 5, 1963

Continental Oil Company P. O. Box 460 Hobbs, New Mexico

> Re: GOR Tests, North Square Lake Pool.

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:

			Test	Actual Production GOR		
Lease	Well	Location	GOR C-116	Oct.	Sept.	
State Y-3	#1 X	3-16-31	1715	1293	2142	
Ħ	#2 Q	54	3600	2085	2807	

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,

December 5, 1963

Continental Oil Company P. O. Box 466 Hobbs, Naw Mexico

Re: GOR Tests North Square Lake Pool.

Gentlemen:

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

roduction GOR	<u>Actual F</u>	Test			
Sept	Oct.	<u>602 C-116</u>	Location	1101	1.986G
2142	1293	1715	3-16-31	X [#	State X-3
2867	2085	3600	ŝį	Ç S≢	33

In so far as possible the GORs reported on Form C-115 should reflect each well's actual production GOR and conversily the well's actual proportional production GOR should not vary exceedingly from that reported especially immediately after the annual test pariod

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 aruly yours.

E. L. Stamets

RIS/uh