

Agon + Page

Berry

OCT 8 1970

October 5, 1970

Mr. L. S. Oberholser, Area Sales Manager
Fertilizer Sales
Stauffer Chemical
636 California Street
San Francisco, California 94108

Dear Lee:

Below are the results of the two grazing tests carried out last year on annual cloverlands. In San Luis you furnished the super. In Madera the rancher bought it and we put up the fences. You will note that in each test weight gains of grazing cattle on a superphosphated field were compared with gains in adjacent untreated field.

GOODWIN CATTLE COMPANY - - - San Luis Obispo County

(April 4th - May 22, 1970)

<u>Treatments</u>	<u>Head</u>	<u>Total Gains</u>	<u>lbs. Gain/Head</u>	<u>lbs. Gain/Acre</u>
50 Ac 500 Super/ac	55	4912	89.3	98.24
50 Ac Unfertilized	35	3600	102.8	72.00

MC KINNEY CATTLE COMPANY - - - Madera County

(February 16th - July 22, 1970)

76 Ac 500 lbs Super/Ac	25	5475	219.0	72.0
76 Ac Unfertilized	25	4955	198.2	65.2

The spring drought was very severe at each location with practically no rain after the cattle were turned in. We will plan to continue these two tests again this year with no further treatment and hope for better rainfall.

Sincerely,

W. E. Martin,
Extension Soils Specialist

WEM/bd

cc: L. J. Berry