

1978 JESSUP RANCH CLOVER FERTILIZATION TRIAL

by Bill Weitkamp, San Luis Obispo County

Fertilized 12-6-77, Harvested by clipping

one square foot samples 5-17-78.

Soil sample results (5-17-78): 18.6 ppmP

Yield of air-dried forage per acre, pounds

<u>Treatment</u>	<u>Rep. I</u>	<u>Rep. II</u>	<u>Rep. III</u>	<u>Average 3 Reps.</u>	<u>Lbs. above Check</u>	<u>% Increase Above Check</u>
Check	2400	1766	3158	2441		
500 lbs. 0-20-0	7306	8208	6010	7175	4734	193
227 lbs. 0-44-0	3446	3139	3341	3309	868	35
500 lbs. 16-20-0	4109	3696	3926	3910	1469	60

1978 CRIPPLE CREEK RANCH CLOVER FERTILIZATION TRIAL

Cooperators: Harrison and Mike Wilson

Farm Advisor: Bill Weitkamp, San Luis Obispo County

Fertilized 11-21-77, Harvested by clipping  
one square foot samples 5-18-78.

Soil sample results (5-22-78): 3.8 ppmP

Yield of air-dried forage per acre, pounds

<u>Treatment</u>	<u>Rep. I</u>	<u>Rep. II</u>	<u>Rep. III</u>	<u>Average 3 Reps.</u>	<u>Lbs. above Check</u>	<u>% Increase Above Check</u>
Check	5866	5050	5933	5616		
500 lbs. 0-20-0	8256	7843	7709	7936	2320	41
227 lbs. 0-44-0	6384	5952	11,107	7814	2198	39
500 lbs. 16-20-0	8650	6614	8189	7817	2201	39