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Results of the Cotton Tests Continued

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Plot number 5 was not fertilized. The first picking 29 lbs., second good and was not side dressed with picking 48 lbs. Fertilizer cost was of anything, all of the fertilizer being course nothing. Profit realized applied in the drill at time of \$1.92.5. The tendency of this plot planting. The first picking yielded was for the cotton to mature late. 49 lbs., the second 41 lbs., total 90 This is not a very good practice to lbs. Value of the cotton from this follow under boll weevil conditions. plot \$2.25. Ccst of fertilizer \$1.08.

fluctuates and the price or cost of plots from the profit standpoint. fertilizer remains fairly constant. The first picking yielding 8 lbs. This factor caused the difference more than the second picking. in the profit in this particular test. The price of cotton being 12c or of the last six plots and a summary more would make a great differ- of the test. ence in the profit realized.

Number 6 is one of the best and also one of the greatest profit yielding. Under this plot was used the same formula as under the first five and the same per acre. 400 lbs. 4-10-4. This plot was side dressed with 32 lbs. of Nitrates. The first picking 64 lbs., second picking 1866, died Oct. 8. 1931. His father 63 lbs., total 127 lbs. Value of the cotton from this plot \$3.17.5, cost of fertilizer \$1.88. Profit \$1.29.5. This the Civil War and was known as plot yielded almost as much as the plot that was side dressed with Potash and Nitrates. The first times. Like all of those who wore picking exceeded the second by one the gray he adored the noble Lee. pound. This plot seems to prove No wonder then his oldest son was that it pays to side dress with Nitrates.

Now we come to an interesting series of plots because of the fact that a fertilizer analyizing higher and a greater quantity per acre did not increase the yield materially.

Plot number 7 was fertilized with a 6-10-6 fertilizer at the rate of 800 lbs. per acre. All of this fertilizer applied under the cotton. The main and importan point to consider here is the fact that this fertilizer did not injure the germination of the seed. The first picking on this plot equaled 53 pounds. The second picking the same. A total of 106 lbs. of seed cotton. Total value \$2.59.

Cost of fertilizer \$2.49. Profit 10c. The higher analysis fertilizer in this case did not pay as well as the increase in the rate per acre. This test was conducted mainly to determine the action of a strong fertilizer on the germination of seed tality."

Ste

when applied in drill at time of planting. The germination was not but the increase in pounds per acre welfare.

white.

and the higher analysis did not pay. He suffered a stroke of paralysis tachments for Lower Amterior Plot number 8 was fertilized at in June 1930, and was never again Bridge Work."

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