#### PROGRESSIVE FARMER.

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#### Improving Land With Cow Peas and Oats and Profitable Crops While at It.

I am now drilling in oats in between cotton grows with Cole's Combined Oat Sower and Guano Distributor. This early sowing often doubles the yield of oats, which compensates many times over all damage to the cotton.

Where the cotton rows are three and one-half feet I use a six-inch feet wide I use a four-inch bull-tongue and drill in three rows of oats between rows of cotton.

Where we follow pea crops with oats we break the land as deep as possible. If the land is rolling use reversible disc plow, throwing dirt down hill at every furrow. Harrow smooth, then start the Oat Sower at upper side of field, running rows to drain in open furrow of previous open drill. The tapering wheel of Cole's Oat Sower that follows behind presses a light covering of loose dirt on the seed, leaving the open trench in the best shape to stand winter freezing weather.

On thin lands we use 150 pounds to 200 pounds acid phosphate to the acre under each crop of oats and the cowpea crop also that invariably follows the oat crop. The doube hopper Cole Oat Sower puts in the phosphate at the same time of drilling in the oats or peas, which manures on fall sown grains for the reason that we believe all soluble nitrogen in this fertilizer is leached out by rains before the growing season of the crop coems.

We wish to impress the fact upon the minds of beginners that it is of first importance to use none but pure clean winter grown seed oats. We never fail making a good crop of oats by this plan, and in three years' time we have made abandoned cotton land thribble the yield, making two profitable crops each year while at it.

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