



FIG. 3. APPLYING MANURES BY HAND IN McINTOSH'S EXPERIMENT.

Manures were weighed out in small quantities sufficient for one row 2 chains long. Uniform distribution was assured by spreading the manure a little more lightly than required, the remainder then being evenly distributed over that already applied.



FIG. 4. TYPICAL PORTION OF EXPERIMENTAL CROP ON McINTOSH'S FARM, IN JANUARY, 1927, SHOWING EFFECT OF VARIOUS TREATMENTS AND METHODS.