IRRIGATION—EVERY SAINT SHOULD LABOR FOR THE INTEREST OF THE COMMUNITY—IT IS THE LORD THAT GIVES THE INCREASE—ETC.

REMARKS BY PRESIDENT BRIGHAM YOUNG, DELIVERED IN THE BOWERY, GREAT SALT LAKE CITY, JUNE 8, 1856.

REPORTED BY G. D. WATT.

I wish to say a few words before this meeting is dismissed, upon the subject of the Big Cottonwood Canal. I have been along the line of the canal, more or less, during nearly every day of the last week, and I will say, for the gratification of the Bishops and brethren present, that I think they have done extremely well. A great many men have labored on that canal during the past week, and had it not been for faith, or the Spirit of the Lord upon them, many might have sunk with fatigue, for they looked as though they would faint: but they have labored faithfully. What was absolutely necessary to be done a week ago today could have been done in one week, if all the labor could have been judiciously applied, and the portion we desired to finish this season would have now been completed. But such drawbacks will occur, when time cannot be previously taken to make the proper estimate and distribution of men and teams for different points of the work. With the circumstances under which we commenced last Monday morning, it could not be expected but what there would be more or less confusion and misapplication of labor; but even with these disadvantages the work has prospered extremely well.

If we can get the water of Big Cottonwood as far as Big Canyon, as ditches have already been opened from the last named point, we can water the five acre lots and about one-third of the city; but we expect to continue operations until we bring the water to the termination of the canal above the city, on the north side. The large reservoirs formed by the embankments across the deep ravines will hold an immense quantity of water, and we wish to have them speedily finished for containing water to be used when we need it.

In regard to irrigation, I will venture to say that one-half of the water is wasted; instead of being applied where and when it is needed, it runs here and there, and perhaps one-half reaches the drooping plants. If people would take a little more pains in preparing ditches, gates, and embankments for economically conducting water where it is most needed, it would be a very great advantage to them.

When water is brought to the termination of the canal, which we can accomplish in a few days, I presume that the reservoirs on the line of the work and those portions which are excavated in full will contain water enough to allow the people to irrigate when necessary, and thus do away with the practice of watering only two hours a week on a city lot, and much of that to be done in the night. And that is not all, for by the time the water is fairly on a lot it is taken by the next person whose right it is to use it. And lots which have had