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Excerpted pages of the “Water Distribution And  
Hydrometric Work – Water District No. 36 –  
1936,” by Lynn Crandall, Watermaster for  
Water District No. 36.

WATER DISTRIBUTION AND HYDROMETRIC WORK

WATER DISTRICT NO. 36

\*1936

By Lynn Crandall

Watermaster

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## PLATES

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River and Gros Ventre the entire low water flow of the streams is diverted in Wyoming. Probably at least 2500 second-feet are diverted to supply these Wyoming rights and this is no doubt one of the reasons why the natural flow cuts on Snake River in Idaho begin at an earlier date and reach to earlier priorities each year than was formerly the case.

It is a matter of regret that lack of storage facilities resulted in the waste of 620,000 acre-feet of surplus flood waters past Milner during 1936. About one-fourth of this waste could have been retained if the reservoirs now under construction at Island Park and Grassy Lake had been completed. The occurrence of a year of fairly good run-off in 1936 should not be permitted to result in any decrease in efforts towards further water conservation. Dry years to be expected in the future will require all the water that can be made available from any source at reasonable cost if the established irrigated agriculture is to be adequately maintained in the Snake River Valley.

#### TRANSFERS & EXCHANGES

The following permanent transfers were granted during the year after advertising and hearing before the Commissioner of Reclamation as provided by the Idaho Statutes:

Transfer No. 558.- 9.18 sec. ft., June 1, 1886 priority, from Long Island Canal to Lenroot Canal.

Transfer No. 559.- 2.50 sec.-ft., June 1, 1884 priority, from Osgood Canal to New Sweden District canals.

Transfer No. 560.- 0.60 sec.-ft., June 1, 1886 priority, from Long Island Canal to Sunnyside Canal.

Transfer No. 562.- 3.20 sec.-ft., June 1, 1887 priority, from Harrison Canal to Farmers Friend Canal.

Transfer No. 563.- 4.56 sec.-ft., June 1, 1886 priority, from Long Island Canal to Lenroot Canal.

Transfer No. 565.- 1.00 sec.-ft., June 1, 1885 priority, from Butler Island Canal and 1.00 sec.-ft., June 1, 1886 priority, from Long Island Canal to lands in Swan Valley served by Palisade Canal.