

Pisciculture in Utah.

Report of Hon. A. P. Rockwood, Superintendent of the Co-operative Fish Farm, to the Legislative Assembly.

ZION'S CO-OPERATIVE FISH FARM,
Salt Lake Co., Utah,
January 15th, 1876.

Hon. Wilford Woodruff, George Q. Cannon, and A. M. Musser, Ex-Officio Directors of Zion's Co-operative Fish Farm.

Gentlemen.—I herewith submit the second report as Supt. of the Piscatorial Interests of Utah.

In 1873, I received 40,000 salmon eggs from McCloud River, California, through the politeness of Prof. Beard, U. S. Commissioner of Fish and Fisheries.

There was a very successful hatch, the product of which was turned into the public streams with the exception of a dozen fish. Those retained spawned in the summer of 1875.

In October, 1874, I received the Utah apportionment of salmon eggs of 200,000, from the United States Fish Commissioner, from which we obtained an extraordinary good hatch, being about 93 per cent. There were, with the exception of a few hundred, put into the tributaries of the Jordan river.

In 1875, I received from the same source the Utah apportionment of 160,000 salmon eggs; by estimate, about 75 per cent. of these were hatched, which are now on hand, are about two months old, and ready for distribution in the public waters. I respectfully suggest that you recommend in your report to the Legislative Assembly, now in session, that they make some provision by law, for the distribution of the small fry on hand, also some arrangement for the hatching and distribution of any apportionment that may hereafter be assigned to Utah.

I have promptly complied with the request of the U. S. Commissioner to forward him a report of the success of the hatch on each shipment; also giving facts in relation to fish culture in Utah.

I hereby acknowledge the receipt of drafts on the Territorial Treasurer, from the Auditor of Public Accounts, for two hundred dollars, (\$200), in part payment for the package, express charges, etc., on eggs and small fry received.

In June, 1873, I received a complimentary package of small fry, shad, of (7,000) from the Hudson river, New York, through the politeness of Mr. Livingston Stone, deputy U. S. Fish Commissioner. They arrived in good condition, and were placed in the Jordan river, near Jordan bridge in Salt Lake City. The following year one was caught with a hook and line, it was about three inches long, and is the only one I have seen or heard of.

In June, 1874, I received a barrel of seed oysters and a pair of lobsters from the Atlantic coast, through the politeness of the California State Fish Commissioner. These were deposited in five different places in the waters of Great Salt Lake, at points where the fresh water comes in. Two deposits were made in fresh water; most, if not all of which died. Those deposited in salt or brackish water lived for a few weeks, but subsequently all are supposed to have died from the effects of the deposits from the mountain stream, which buried them. I have no knowledge of any of them being preserved.

In July, 1872, I imported to Utah 500 Silver Eels, taken from the Connecticut river, near Holyoke, Mass. Two of them were seen the Spring following near where they were deposited; from that time I neither saw nor heard anything of them until the Spring of 1875, at which time one of them was caught near the mouth of Provo river; it was about two feet three inches long, and weighed 2 pounds 10 ounces; it was returned to the stream. Soon after another was found on the shores of Salt Lake, in Davis County, about the same size, and subsequently a third was found in Jordan river, below Salt Lake City.

Many of the salmon which were turned into the public streams have been seen and caught in Salt Lake county. Putting fish into the public streams is like "casting bread upon the water, to be found after many days."

I have frequently been in correspondence with Professor Beard and Mr. Stone on the subject of fish culture, and from them have obtained much valuable information.

They express their belief that fish culture here will be a success, as well as in other parts of the Union.

If the Legislative Assembly wish to replenish the depopulated public streams with valuable food fish, the United States Fish Commissioner has proved himself interested in the subject, and only awaits suitable arrangements on the part of the Legislature to meet the expense of package, express, charges etc., and order of distribution.

Respectfully submitted,

A. P. ROCKWOOD,
Superintendent.

A SUIT FOR \$400,000,000.—The celebrated Jennings case, which has been in the courts in England for fifteen years, it is said, will soon be decided. Jennings died in this State about a hundred years ago, and left property in England valued then at \$15,000,000. Since that time it has increased in value to over \$400,000,000. The heirs to this immense sum in England and the State of Virginia now number about 100. The ground of litigation now going on is the identity of the Virginia claimants, which is disputed by some of the English heirs. There are seven claimants in Richmond, and one of the principal is a young gentleman who is a clerk in one of the stores here. He is represented in this case by Mr. T. T. Giles and Judge Halliburton and J. V. Reddy, Esq., of this city, two lawyers in Georgetown, D. C., and Hon. Judah P. Benjamin in England. He, yesterday, received a letter from the last-mentioned distinguished lawyer, in which that gentleman assures him that that tedious case is now rapidly drawing to a close, and states that there is every indication that the identity of the Virginia claimants will be admitted. In that event the heirs in this city would receive \$35,000,000, or \$5,000,000 a piece. The majority of the other Virginia heirs reside at Lynchburg. Mr. Reddy will probably go over to England soon in the interest of his client. The Jennings estate has been in the hands of the cashier of the Bank of England, and he will continue to hold it until the courts decide the matter.—*Richmond Whig*, Jan. 13.

At Union, South Cottonwood, Feb. 2, 1876, RACHEL, youngest daughter of Joseph and Ann Griffiths, from a severe cold, aged 15 years and 5 days. She died in full faith and in hope of a glorious resurrection. [COM.]—*Millennial Star*.

At Halifax Yorkshire, Dec. 21st, 1875, SARAH, the beloved wife of Elder Richard Walker, in her thirty-ninth year. Deceased was born Sept. 14, 1831, married Jan. 3, 1856. Baptized when eight years old at Selkirk, Scotland. She was the mother of eight children, three of whom survive her, aged respectively one week, nineteen months, and nine years. She was an estimable woman, a kind and affectionate mother, and died firm in the hope of a glorious resurrection. [COM.]—*Millennial Star*.

At Little Dean, near Cinderford, Gloucestershire, Dec. 3, 1875, AMELIA WILLIAMS, aged 69 years and 11 months. She had been a member of the Church 34 years, and died as she had lived, a true Latter-day Saint. [COM.]—*Millennial Star*.

At Loxley, Warwickshire, Aug. 14, 1871, of tetting and inflammation, ROSANNA, daughter of Joseph and Emma Seal, aged 14 months, 3 weeks and 3 days. Also at Loxley, Warwickshire, April 3, 1873, after five weeks severe illness of typhoid fever, CHARLES, son of Joseph and Emma Seal, aged 11 years and 7 months. Also, at Loxley, Warwickshire, Nov. 7, 1875, after three weeks severe illness of quinsy, ELIZA, daughter of Joseph and Emma Seal, aged 8 years and 4 days. "Blessed are the dead which die in the Lord."—*Millennial Star*.

At Birmingham, Dec. 30, 1875, of whooping cough, JANE, daughter of Amos and Harriet Cardwell, aged three years and one month.—*Millennial Star*.

In the 17th Ward of this city, Tuesday, Feb. 1st, 1876, at 9 p.m., of inflammation of the bowels and peritonitis, after a painful sickness of two weeks, SARAH E. IZABETH PROWSE, wife of George W. Huntington, aged 32 years.

In the 19th Ward of this city, Feb. 24, 1876, ALBERT LUCAS, son of George and Maria Nebeker, aged one year, one month and thirteen days.

QUORUM NOTICE!

MEETINGS OF THE 37th QUORUM OF Seventies will be held at 20th Ward School-house the first and third Tuesday evenings in each month, at 7 o'clock. Members residing in the country will please correspond by letter, giving present residence and genealogy. Address JOHN P. SWITH, Secretary, Box 192, Salt Lake City.

\$12 a day at home. Agents wanted. Outfit and terms free. TRUE & CO. Augusta, Maine.

THE annual Vegetable and Flower Seed Catalogue of Gregory, the well-known seedsman of Marblehead, Mass., is advertised in our columns. We can endorse Mr. Gregory as both honest and reliable. The bare statement of the fact that he grows so large a number of the varieties of seed he sells, will be appreciated by market gardeners, and by all others who want to have their seed both fresh and true.

Are you going to Arizona?

People going to distant parts of the Country with the intention of making new Homes in Agricultural districts, will do well to take a new Oliver Chilled Plow with them as you never have to go to a blacksmith shop with them, they are always ready for work, will scour in any soil and the lightest draft Plow made. Take a look at them before buying, it will pay you.

They are sold by

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Bain Wagon Depot, Salt Lake City, Utah.

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Fully appreciating the favor which the Bain Wagon stands with the people of Utah, I promise my friends and customers it shall continue to be the best wagon in the Territory.

THE OLIVER CHILLED PLOWS

Which I introduced to the Farmers of Utah in 1875, is the greatest success of the day, in any Farming Implement; ask those who are using them, and they will tell you to buy no other Plow. They will last you for years, without going to a Blacksmith Shop. Send for Circular.

A full line of other Agricultural Implements. Walter A. Wood's Mowing and Reaping Machines, Hardwood and Wagon Material. A full stock of Spring Wagons, Etc., Etc.

HOWARD SEBREE,

Bain Wagon Depot, Salt Lake City, Utah.

Notice to the Public!

During a greater portion of the past season, the demand for the

FISH BROTHERS WAGONS

Has been so great, we have been unable to supply all our customers. This has been especially

the case since CONFERENCE, we having sold out during its continuance, every 3 $\frac{1}{2}$ and 3 $\frac{1}{2}$ Wagon we had on hand.

We are aware that our being out of WAGONS as above mentioned has frequently been a source of great annoyance to our friends and customers who have come a long distance to get a little

FISH BROTHERS WAGON,

And have been compelled to take some other wagon which they did not want, or go home without.

We desire to say to our friends and the public generally, that we have perfected arrangements by which we will be able to supply the demand for these wagons. We have just received a letter written by Mr. T. G. FISH, the senior member and founder of the firm of FISH, BROTHERS & Co., in which he assures us positively that we shall be kept supplied hereafter at all hazards.

We have this day received a Car of 3 $\frac{1}{2}$ and 3 $\frac{1}{2}$ wagons; we have another car on the road between here and Omaha, and still another car will be shipped in a few days. These shipments will be kept up with sufficient frequency to supply the demand. Thanking our friends and the public for the excellent trade they have given us, and soliciting their further favors,

We remain, yours very sincerely,

JOHN W. LOWELL & CO.

Salt Lake City, Nov. 5th 1875