

[Correspondence of the Newark Daily Advertiser.]

Important Telegraphic Discovery.

GENOA, May 11, 1855.

Bonelli's locomotive electric telegraph is at length demonstrated. The problem was resolved under the patronage of the Sardinian government on the railroad between Turin and Montcalieri—a distance of six miles—on the afternoon of the 4th inst.; when, for the first time, a locomotive running at full speed repeatedly exchanged messages with the station whence it started. The questions and answers were varied and repeated during numerous trips, without a single fault, and the inventor finally announced his complete success to the Minister of Public Works at Turin from a car running at the rate of a mile in two minutes. The ordinary wire line is thus superseded by this demonstration of the practicability of using the common iron railway track, as a conductor of electricity generated by a portable machine.

But this simple and ingenious invention of Italian genius has a still more important bearing. By means of it, not only may running trains be instantly arrested by communications from the stations, at whatever distance; not only may the central and wayside stationary agents hold intercourse with them at will, at any point of the route, or in any stage of their progress, but the opposite trains may communicate at any moment, with each other, before or behind. Thus through communications between themselves, and with the stationary agencies on the route, collisions may be effectually prevented, and warnings be given of obstructions or derangements on the road. It would seem impossible to desire anything more for the security of passengers; and you in the United States know better than any other people how to appreciate such a security. This plan of converting railways into telegraphic lines, and making the electro-magnetic machine an attachment and servant of the locomotive, opens new and boundless prospects of usefulness for both, while it serves to indicate that no limits can be assigned to the progress of human skill and science.

The electric loom recently introduced by Chavaller Bonelli, who is the Government Director of the Sardinian telegraphs, has already made his name familiar among the friends of the useful arts, and this new fruit of his scientific studies cannot fail to win for it the applause of all who travel by rail—that is to say of the civilized world. He has lately received the medal of the London Society of Arts and Industry for the application of electricity to Jacquard's loom, which effects a saving of at least 75 per cent.—His method of operating with the railway telegraph is not yet made public.

The Savor railway, to connect the track this side the Alps with the Swiss and French railroads, is now in the course of construction.—Over 3,000 men and near 200 teams are now engaged on it, and the connection may possibly be completed in the course of the year. In another twelvemonth, certainly, we may hope to have an uninterrupted railway communication between Paris and Genoa. We are now in telegraphic communication with the islands of Corsica, by the submarine line, which acts admirably, and with all the rest of Europe by the continental lines.

MOB LAW IN INDIANA.—A short time since we published the fact that a large body of ruffians of Clay and Vigo counties had cut away the bank of the Birchcreek reservoir, and that they threatened dire vengeance on those who should attempt to repair the breach. The Governor issued a proclamation, which we published, offering rewards for the perpetrators of the outrage. The scoundrels sent a formal notice to the resident trustee at Terre Haute that, if an attempt was made to repair the canal, it would be at the risk of the lives of the men sent, and that the canal would be cut away for a long distance in the neighborhood of the reservoir. Notwithstanding these threats, a State boat was sent to the reservoir last Tuesday, with twenty armed laborers, under charge of Mr. Higgins. They worked all Tuesday without interruption.

Wednesday night the canal bank was cut away on Summit Level, eighteen miles below Terre Haute; and boats on the level coming down, at once made their way back to Terre Haute with much difficulty. The aqueducts over Birchcreek, near the reservoir, as was that part of the canal cut away, was burnt down the same night, a guard of the poor deluded scoundrels standing by to prevent interruption during the fire. It was also understood they intended to cut away the old reservoir, on the opposite side of the canal to the other, and perform other acts of villany. As an exhibition of their contempt for the Governor and his proclamation, they stuck up a notice offering a high reward for the Governor's head.

On Tuesday night the boat was surrounded by men with blackened faces, who, during the night, kept up a continual firing of guns about the boat. These ruffians held a meeting about a mile from the boat during Tuesday night, and drew up a statement of their complaints, and resolutions of a threatening nature. In the morning a copy of these was found stuck up on the boat, with a warning that the laborers would be allowed seven hours to take away the earth they had replaced in the reservoir bank, and one hour after that to leave, and that the canal would be cut away and the Birchcreek Aqueduct burnt the following night. The laborers, who had been during the whole night expecting an attack, took the seven hours for at once making tracks from the neighborhood, instead of undoing their work of the previous

It was reported at Terre Haute, Friday morning, that this mob had destroyed the two locks at the junction. They left written notices at the doors of persons in their neighborhood,

who regarded their acts with disapproval, that if they gave any information as to the perpetrators of these cowardly acts, or had anything to say on the subject, they would be at once taken out and lynched.

It was reported at Terra Haute that the owner of a mill in this neighborhood had, for some of his language of disapproval, been severely lynched by scourging, and was told that if he interfered any further his mill would be burnt to the ground. A number of coal boats were left high and dry.

The sand bars and banks of the Missouri river are said to be lined with goods and groceries intended for the western trade and upper Missouri towns. In consequence of the low stage of water, the boats have had to discharge them by the way—in many instances leaving them to the tender mercies of thieves and Jeff. Davis' soldiers en route for their military posts up the river. Some of our own merchants have received packages of goods, within a few days past, broken open and articles extracted.

We heard of a boat putting her cargo and a lot of soldiers on a sand-bar, not long since, and the soldiers amused themselves by boring gimlet holes in barrels of liquor—drawing out buckets of the beverage—and then going into the woods to have a good time over it. They had no officers with them.—[Occidental Messenger, May 12.]

MORTALITY AMONG THE COWS.—It is stated in the Cleveland Plain Dealer that the scarcity of food for stock in Trumbull, Geauga, Ashtabula, Portage and Summit counties, Ohio, has been so great that a most unparalleled loss has occurred among the stock of cows of the dairymen. More than four thousand have died in the county of Trumbull alone, and from all accounts it is supposed the number lost on the Western Reserve will not fall short of six or ten thousand.

ANOTHER LAKE PHENOMENON.—On 25th of April, a huge wave seven feet high suddenly arose on Lake Ontario, and rolled upon the shore at Port Dalhousie, sweeping over the piers with great violence. When it receded, the waters ran out from the shore, leaving great quantities of fish floundering on the beach. It was supposed to have been caused by a whirlwind that passed in a narrow strip over the Lake.

FAILURE OF AN ARTESIAN WELL.—The artesian well, at Selma, Alabama, 440 feet in depth, which was delivering 500 gallons of water per minute, on the 14th of April suddenly sank some 15 or 20 feet below the surface, for an extent of about 300 yards in length, and of a varying width. The most extraordinary consequence of this phenomenon is, that all the wells in the vicinity have become dry.

CURIOUS CIRCUMSTANCE IN SENECA LAKE.—In Seneca Lake, New York, during Wednesday and Thursday of last week, the waters rose and fell in spaces of time varying from ten minutes to half an hour, continuously through those days, from five inches to two feet in height.—At one time the water fell sixteen and a half inches in fifteen minutes, and then commenced rising again.

We are pained to learn that our enterprising young townsman, Mr. Thomas Davy, died of cholera on board of the Arabia, on the morning of the 9th inst. He was entered at Roachport. Mr. Davy had been in St. Louis selecting goods and groceries for the Salt Lake trade, and was on his return home.—[Occidental Messenger, May 12.]

To Ditchers and Fencers.

THE undersigned wishes to let out about 200 rods of fence to be put up like the City Wall. He will pay in land, and will furnish provisions when the men are at work.

HIRAM KIMBALL, 15 ward.

CASH FOR PRODUCE.

CASH paid for Wheat, Barley, Oats, Corn, Flour, Bran, Shorts, Butter, Cheese, Eggs, Bacon and Tallow, at the Flour, Feed and Provision Store, on East Temple Street, by

HYDE & PRICE.

NOTICE.

THERE is in my possession a red and white, flea-bitten heifer, branded on the left horn, G. W. BOYD. The owner is requested to call, prove property, pay charges, and take her away.

ALEXANDER HILL, Poundkeeper.

FIVE DOLLARS REWARD.

STRAYED from Mill Creek canyon, about the first of June, a three year old COW, red and white hips, mostly white, a crop of the left ear, has a white spot in the face and a red spot in the inside of its 2 1/2 inches across, was branded P. A. T. on the left hip, but not very plain. The above will be paid (to any one that will bring said cow to P. White's saw mill) by the subscriber.

P. A. TERRY.

Ten Five Acre Lots for sale.

I have five acre lots situated in and about the north east corner of the Big Field, adjoining the city, which I will sell separately or together. There is an excellent spring of water, sufficient for irrigation; and for building, and general improvement, this land is eligibly situated.

Also for sale, a house and lot, with a good well of water, in the first ward.

For further particulars, enquire of

LORENZO D. YOUNG.

AN ORDINANCE.

BE IT enacted by the City Council of Fillmore City, that there be 9 blocks viz: 12, 13, 14, 27, 28, 29, 32, 33, and 34, encompassed with a wall 18 ft high, and 4 ft thick, at the base, and 18 inches at the top, the State House block being the centre; said wall to be built of quarried stone, and laid in lime mortar.

Be it further enacted, that those owning lots within said compass, are hereby requested to make arrangements with the building committee, viz: John A. Ray, Thos. A. King, and Wm. Felshaw, for building said wall on or before the 1st of Oct. 1855. Those failing to comply, will have their lots sold to defray expenses.

JOHN A. RAY, Mayor.

JOHN THOMPSON, City Recorder.

Go to Jennings and Winder's

DESERET MEAT & PROVISION Store, East Temple st., and to their Meat Market, Union Square, where every variety of meats in their season can be obtained on the most satisfactory terms.

JENNINGS & WINDER'S TANNERY is now in full operation, where all kinds of LEATHER, BOOTS, AND SHOES, of the best quality, can be obtained reasonable.

SADDLERS, HARNESS MAKERS, BOOT AND SHOE makers, yes, all who want leather, call and see our stock.

We want good hides and skins, for which we will give a good price.

NEW GOODS.

OUR first train of forty-six wagons loaded with a very full and general assortment of NEW GOODS, will arrive here about the 15th inst., when we shall be prepared to open and offer for inspection and sale, a complete assortment of all the various goods in our line, and at present in demand.

We would take this occasion to return thanks to our friends and customers, and the citizens in general throughout the territory, for the very liberal patronage extended to us during the past season, while we shall endeavor to merit a continuance of their favors, by selling good goods at uniform, and as low rates, as can be afforded in this market.

Our second and third trains are expected to arrive next month.

22tf

LIVINGSTON, KINKEAD & CO.

H. L. Southworth has Removed

TO SOUTH TEMPLE ST., at the

Sign of the Elephant, where he will be happy to meet all his old customers, and plenty of new ones, and trade for cash or barter; his stock consists in part of Dry Goods, Groceries, Shoes, Notions, Jewelry, Stationery, Buckskin Pants, Shirts, &c., Earthenware, Barrels, Pails, Drugs, Painkiller, Essence, Peppermint, Wintergreen, &c., Quinine, Olive Oil, Cloves, Nutmegs, Hair Oil, Looking Glasses, &c., Histories, Scientific Works, &c., Moulder and Founder's Guide, Fowler's Gravel Wall and Octagon mode of Building, Shakspeare Complete, Chamber's Information for the People.

BAKERY

Carried on in all its branches, Ice Cream, Lemonade, Soda Cream, &c.

Cash paid for Flour, Butter, Eggs, &c., &c.

Old Books bought, sold, and exchanged.

Clean bottles wanted.

22-3t

BEADS

OF EVERY DESCRIPTION

FOR SALE BY

M. P. BROWN,

186 Pearl Street, New York.

21-6m

NOTICE.

LIQUORS on hand and for sale, at my residence, 2 1/2 blocks west of Temple block, which can be had ONLY between the hours of 6 a.m. and 8 p.m.

W. C. STAINES.

21tf

MUSIC MISSING.

TWO Sets of Hadyn's Symphonies, stitched in brown paper covers, and a few sheets of manuscript music, have been missing since the close of the last dramatic season, at the Social Hall. The finder will oblige by leaving them at the Historian's Office, for

21-3t

JON. GRIMSHAW.

Improve Your Fruit Trees.

I AM PREPARED for a short time to attend to the inoculation of Fruit Trees in this city and vicinity.

From long experience in this branch of horticulture, I am confident to be able to give general satisfaction. Orders left with Mr. D. Mackintosh, at the Governor's Office, will be promptly attended to.

21-3t

C. H. OLIPHANT.

NOTICE.

WANTED, for the foundry at the Public Works, old cast iron, for which a liberal price will be paid.

19-tr

D. H. WELLS.

PUBLIC NOTICE.

I. IVINS, County Surveyor, Residence

—17th Ward, North of Temple Block.

4-6m

FOR SALE

AT Salt Lake City Post Office, a large amount of 3 and 12 cent Stamps, received by the last California Mail.

52tf

E. SMITH, P.M.

FOR SALE.

A Few good American Horses and Mules; also a few prime Flat Head Ponies. For particulars apply at the Deseret Store, or to E. W. Van Ethen, 19th Ward.

7-tf

WOOL CARDING.

MY Carding Machine is now in suc- cessful operation at the Sugar Works, Big Canyon creek. All those who have wool to card can be accommodated.

8-tr

BRIGHAM YOUNG.

WAGONS, WAGONS!

WE have for sale a number of excel- lent wagons suitable for general use. Also Ox yokes, chains, &c., which we offer low for flour, wheat, oats and lumber, &c.

5-tf

T. S. WILLIAMS, & CO.

WASHINGTON L. JOLLY,

LUMBER MERCHANT, is still pur- chasing Lumber, for which he is paying the highest market price; also he has on hand an assortment of good seasoned Lumber, Shingles, Lath and Pickets, and is prepared to fill orders to any extent on short notice.

N.B.—W. L. J. to be found daily at G. Goddard's Auction and Commission Store.

20-4t

BATH-HOUSE TANNERY.

THE Subscribers wish to say to the Public, that they design keeping constantly on hand a supply of Sole and Upper Leather of the best quality, also ready made Boots and Shoes; and are prepared to make to order Boots, Shoes, &c., at the shortest notice, from home manufactured or imported leather; and will receive in exchange most kinds of produce, bark, hides, cattle, or cash. An assortment of Clogs on hand, also a few first quality Horse Collars. The highest price paid for Hides and Bark.

4-6months

GOLDING & RALEIGH.

HAT MANUFACTORY.

THE subscriber has established the above business on his premises in the 17th ward one block north of Temple block, G. S. L. City, where he is prepared to execute orders for such qualities and styles as may be desired.

J. L. HEYWOOD.

WANTED

in exchange for hats, Otter, beaver, Fox, Mink and Rabbit pelts.

ALSO—Firewood, Butter, Eggs, Pork, Lard, Wheat, Lumber, etc.

3-tf

J. L. H.

To Traders, Emigrants, and Freighters.

MESSRS WARD & GUERRIER,

at Sandy Point, 7 miles west of Fort Laramie, on the main emigration road, would inform travelers to and from the States, and the public generally, that they will constantly keep on hand at their station, a good supply of fresh animals, groceries, provisions, and general assorted merchandise, which they will furnish on reasonable terms. They will also trade for cattle, mules, and horses.

38tf

WARD & GUERRIER.

The Pacific Express Co.

DESIGN running a regular Monthly Express between Salt Lake City, via the Southern Route to California, the Eastern States, and Europe, and shall start their next Express from this City on the 1st of September.

Letters, Packages, and Parcels will be forwarded to their destination without detention.

Special care will be taken of all Orders and Collections intrusted to their care.

LIVINGSTON, KINKEAD, & CO., Agents.

Office and delivery at our store.

21-4t&c

U. S. Mail to Manti.

THE SUBSCRIBER begs leave to in- form the citizens of Utah, that the United States Mail Coach for Manti will leave Great Salt Lake City, every Thursday, at 6 a.m., and arrive at Manti every Saturday at 6 p.m.; returning, will leave Manti every Monday at 6 a.m., and arrive at G. S. L. City every Wednesday at 6 p.m.

Passengers or parcels for Union, Drapersville, Lehi, American Fork, Pleasant Grove, Provo, Springville, Palmyra, Payson, Nephi, Fort Ephraim, and Manti, will be carried on reasonable terms.

Apply to Col. Hosea Stout, Agent.

Great Salt Lake City, July 25, 1855.

20tf

Mail and Passenger Coach

BETWEEN G. S. L. City and Independence, will leave Harwkins' Hotel in G. S. L. City, and the Noland House in Independence, Mo., on the 1st day of each month at 8 a.m., stopping a short time at the following way-stations, viz: Fort Bridger, Green River, Devil's Gate, Fort Laramie, Ash Hollow, Fort Kearney and Big Blue.

Every facility and attention will be extended to passengers to render their trip speedy, and comfortable.

For further particulars apply to the following agents:

J. M. HOCKADAY,

G. S. L. City, Utah.

ISAAC HOCKADAY,

Independence, Mo.

aug24-24-1y

UNITED STATES MAILS.

BY the present arrangements made by the Department, the Mails are to leave and arrive at Salt Lake City as follows:—

The Southern mail to Manti will leave every Thursday morning, and arrive every Wednesday evening.

The California mail, via Fillmore, Parowan, and Cedar City, U. T., and San Bernardino, Cal., to San Pedro, will leave the 1st day and arrives by the 25th of every month.

The mail to Tooele City leaves every Monday morning, and arrives every Tuesday evening.

The Ogden mail leaves every Monday and Thursday morning, and arrives every Tuesday and Friday evening.

The Eastern mail leaves the first, and should arrive by the last day of each month.

The Eastern and California mails are closed as 4 p.m., the last day of each month—which correspondents will do well to remember.

41tf

E. SMITH, P. M.

NOTICE.

THE Big Cottonwood Canal, to be dug for the purpose of boating granite to build the Temple, is being surveyed, and the completion of all that portion north of Little Canyon Creek, between it and its terminus in Great Salt Lake City, by David Wilkin has been appointed to superintend, and to dispose of the lands adjoining.

7-tf

BRIGHAM YOUNG.

SPINNING, WEAVING,

FULLING, Dyeing &c., done at Jor- dan Woolen Factory. Wool taken to make into Cloth, Jeans, Flannel, Satinets or Blankets on shares or otherwise.

Wool, Grease, Wheat, Flour, Pork, &c., &c., taken in exchange for Cloth, Blankets, Linsey, &c., at the Jordan Woolen Factory. Carding done on usual terms by

6-6m

MATTHEW GAUNT.

FOR SALE,

AT the Salt Lake City Post Office,

Stamped Envelopes at the following rates:—

Three cent Letter Size, at \$3.20 per 100.

Six do do do 6.20 do

Six cent official size, at 6.32 do

Post Masters, Merchants, and others in this Territory can be furnished with any of the above by remitting the cash.

9tf

E. SMITH, P. M.

To Builders and Others.

JOSEPH HORTON, plain and orna- mental plasterer, respectfully informs those engaged in building, that he is prepared to take work in the above line, and execute the same in first-rate style, and at very moderate terms.

Orders from the country attended to. Office at G. Clements' brush manufactory, East Temple Street; open from 6 a.m. to 7 p.m.

N.B. Ceilings whitened and rooms colored.

19-12*

HERDING! HERDING!

THE undersigned take this method of

announcing to the citizens of Great Salt Lake, Davis, and Weber Counties, that we are making extensive arrangements for herding STOCK, on the West side of BEAR RIVER, in Weber County, near the mouth of the Malad, where the range is unsurpassed by any in this Territory.

We will take Stock to herd at the rate of a cent and a half per day each head, and pay all damages accruing to owners through our negligence; and for the benefit of those residing in this County and the Settlements north, we propose to receive stock at the Stray Pound in G. S. L. City, on the first Monday of every month, commencing the 6th of August; at Sessions' Settlement on Tuesdays, at East Weber on Wednesdays, and at Ogden City on Thursdays following, without any extra charge for driving to the herd ground.

N.B. Sheep taken on shares, as may be agreed upon by the parties.

20-6m

E. R. HORTON,

W. K. HANES.

NEW CLOTHING STORE.

UNBOUNDED ATTRACTION.—

The Subscriber has opened opposite O. Hyde's Pro-

vision Store, a Gentlemen's Clothing & Furnishing Estab-

lishment consisting of a fine lot of

Black Dress and Frock Coats,

Satin and Young American Vest,

Super Embroider Buff,

Plush, Silk, and Valencia,

Know Nothing Pants,