EVENING NEWS.

Saturday . . June 19, 1875.

How Music Saves Life.

It is a fact which needs now but the briefest mention, that, in the cases of the unfortunate *Schiller* and the *Atlantic*, any sound that could have pierced the fog and warned the captains of those ill-fated boats that they were nearing a reck-bound shore, would have saved hundreds of human lives. It is such a sound as this which, where lighthouses are useless amid dense fogs, shall override the thunder of the waves and the howl of the tempest, and carry its warning far out to sea, that governments have been seeking for this many a year. We propose briefly to tell how, through the progress of the science of music, they have found that which was so sorely needed.

It is hardly necessary to dwell upon the fact that the penetrative power of a sound bears a very close relation to its shrillness—that is to say, to the height of its pitch. Every Alpine traveller knows that the high *falsetto* of the *jodel*, or rather squeaky soprano of the Swiss girl, may be heard over mighty chasms that the great lungs of the baritone are unable to send a sound across. But what every traveler does *not* know is this, that sound is caused by the vibrations of a body, and carried by corresponding vibrations of the atmosphere; and that the sound's shrillness, intensity, *pitch*, is directly proportioned to the number of aerial vibrations executed in a given time. For instance, the lowest sound known to music—so low, indeed, that it is questionable whether it be a musical sound at all—is the lowest note on the largest modern organs, and which is caused by aerial vibrations of sixteen and one-half to the second. We get, in fact, no satisfactory musical sound until we reach the lowest note of the double-bass, which vibrates forty-one and a half times per second. On the other hand, that of height, there is absolutely no limit except one of pain to the ear. The highest note of any known soprano produces about 1,500 vibrations per second. The piccolo, the shrillest sound considered attainable in pleasure-giving music, reaches a pitch whose vibration number is 4,752 to the second.

In this study of the physics of music, it speedily became very desirable to measure, with absolute accuracy, the number of vibrations represented by any given sound. For that purpose a wonderful little instrument was invented, called the "sirene." Conceive a thin circular disc of tin, revolving perpendicularly on an axis, and with eight equi-distant holes near its periphery. The disc is made to revolve at any desired speed by means of clock-work, which also registers the number of revolutions per second. The end of a small tube comes close to one of the holes, and, of course, on a line with all of them, and through this a steady current of air is forced. As the wheel turns round the air passes through each hole as it passes the tube, creating a throb, a *vibration*. As the rapidity of the wheel increases a musical sound is created, which rises continuously in pitch, its vibration number being just equal to the number of holes that pass the tube in a second. To determine the vibration number of an instrumental note, therefore, you have only to increase the rapidity of the sirene until the pitch of the two is equal; then note the registered number of revolutions per second, and multiply it by 8, the number of holes. For an example, the sound of the middle C of the piano forte makes 264 aerial vibrations to the second.

Such is the "sirene," and, after studying it, an American inventor jumped of a sudden to the discovery of that grand life-saving invention, the "Fog-Siren." He saw that, with this machine, there was absolutely no limit to the increase of pitch, and, therefore, of intensity, save in the fluidity of the particles of air, and the requirements of volume. It is unnecessary to follow the steps of his progress. Sufficient to say that his perfected machine has been tested by the leading scientists of both continents, and is rapidly being put up in such places as those where the *Schiller* and the *Atlantic* went to their ruin. Its mechanism may be briefly described: There are two discs close together, with twelve holes in each, the holes of course corresponding exactly in position. One disc is fixed in the end of a conducting trumpet twenty feet long, which is pointed, by machinery, toward that portion of the sea where the sound is to be sent. The second disc is kept revolving, at the rate of 2,800 times a second, highly compressed air being forced through the holes at the same time. As there are twelve holes the 2,800 revolutions raise the total vibrations per second to the enormous number of 33,600, and this makes a demoniac shriek that is not much like the voice of the sirens who sang to Ulysses, but which can be heard from three to sixteen miles at sea, and so music contributes to the saving of life. — *Cincinnati Times.*

THE DESERET NEWS WEEKLY.

For Wednesday, June 16, 1875.

SIXTEEN PAGES AND EIGHTY COLUMNS OF READING.

Printed on Strong Rag Paper, Tinted.

Partial Table of Contents—

School Children's Jubilee.
The Accident in East Canyon.
Fruit Canning.
Codling Moth Remedy.
Locusts in Rush Valley.
How to Procure Sleep.
"How is Dis?"
Removal of Gov. Axtell—New Governor for Utah.
Project for the Annexation of Northern Mexico.
A Bit of His Speech.
The Beauty of California.
Schools and Religion.
Homesteading.
Sericulture.
Proceedings of Tooele County Court.
Locusts as Food—How They Taste.
President Geo. A. Smith's First Mission.
They Have Gone and Done It.
The Governorship of Utah.
Kirtland and the Temple There.
A Unique Perambulator.
A Home Brush Manufactory.
Caution to Postmasters.
Barn Burned.
Highway Robbery.
Matrimonial Advertisements.
Cure for Consumptives.
Parson Newman's Privileges—The Kind of Man who Did Official Praying.
Black Manganese Ore.
About Cache Valley.
A Rapist Lynched.
Sevier Valley Mails.
Seventy-four Baptisms.
Dust in Climate.
Recent Marvels of Iron Making.
Local News.
Correspondence, Home and Foreign.
Telegraphic Dispatches from All Parts of the World.
Notes of Various Kinds.
Reviews of Books, etc.
Provrbios.
Poetry.

One of the Best Family Weeklies in the World.

Annual Subscription, $3.50; *postage*, 15 *cents.*
Single copy, 10 *cents.*

WANTED.

WOOD-CHOPPERS and Wood Haulers on and after June 5th, on line of Hilliard Thorne and Lumber Co's Flume. Good wages paid for work. For information apply to H. F. & L. Co.'s Store, Hillard, U. P. R. R. A. Topouce & Co., Contractors. d 137 tf.

PETER MILLER, ROBERT DYE, FRANK PARKER,
OCCIDENTAL SHAVING SALOON
Opposite Walker House.
Good Easy Shave and Fashionable Hair Cut. d154

JOE BARKER,
CUTLER, LOCK AND GUNSMITH,
SAWS SHARPEND, STOVES REPAIRED, GUNS RESTOCKED. Etc.,
Commercial Street.

TO BUILDERS.

BEFORE contracting for Brick we respectfully request an examination of our **Pressed Brick**, second to none in the market.
HEMSLEY BROS.
Brick Yard, First Ward, Salt Lake City.
Address by mail to Paper Mill, Salt Lake County. d168

A CARD.

SALT LAKE CITY, June 12th, 1875.
G. W. Thatcher,
Gen. Agent Steamer "General Garfield,"

DEAR SIR.—Having been requested by you to examine the boilers, etc., of the steamer *General Garfield*, we have to report that we have given them a thorough examination, and found them in excellent condition, fully furnished with all the necessary safeguards required by the U.S. Government, and in charge of a competent and experienced engineer.

We consider them fully capable of doing the work required of them, and believe that if inspected by a government inspector, they would be classed as A No. 1.

We likewise wish to state that every facility was afforded us for internal and external inspection by Capt. Dorris and Mr. McCall, Engineer. Yours, etc.,
A. OS HOWE.
d171 WM. J. SILVER.

Caller Herrin.

JUST RECEIVED, at **Liddell & Brown's Scotch Store**, a fresh shipment of Moir & Son's Aberdeen

Fresh Herring,
Keller's Dundee Marmalade,
Finnan Haddies,
Yarmouth Bloaters,
Edinburgh Oat Meal and Meal Grits,
Rose & Co's
Leith Lime Juice, &c., &c.

☞ *Remember the place, north of the Post Office.* d40

BEWARE OF IMITATION!

IT IS A WELL-KNOWN FACT THAT a great many Imitation Watches are in circulation at this present time. At

Carl C. Asmussen's,
Opposite the Post Office,
You will find the
GENUINE ELGIN
AND
Waltham Watch.

He has the most flattering Testimonials from the highest authorities for the excellence of the Watches sold by him. He has also the Finest Assortment of

JEWELRY,

In every style, which will all be disposed of

At a Great Sacrifice and without Delay,

To close out business. Purchasers will surely be accommodated.

VALUABLE PROPERTY FOR SALE.

Splendid Investment to Capitalists, or persons desirous of making a permanent home in Utah.

Embracing in all 267 Acres, or thereabouts.

SAID property situated at and near Plain City, Weber Co., Utah.

To be sold without reserve to the Highest Bidder, by Private Sale and immediate possession. Satisfactory reasons for sale given. Good title guaranteed.

Said property described as follows, to wit—

Lot 1. One City Lot, containing one acre, nine roods, one good Dwelling House containing three rooms, also one Granary, Rock Cellar attached, Outhouse, &c., and good Orchard stocked with fruit-bearing trees; one City Lot adjoining, used as Corral, Yards, &c., with Sheds, Stables, &c., for stock, and other improvements thereon; one City Lot, contiguous to the above, used for raising vegetables; also Fifteen Acres of Pasture Land adjoining.

Lot 2. One City Lot, containing one acre nine rods, also one adobe Dwelling House, two rooms, young Orchard, trees beginning to bear, and other improvements thereon.

Lot 3. Three City Lots, variously improved, with fruit trees and garden culture, all in good condition.

Lot 4. Containing Ninety Acres of Farming Land, fifty acres under fall and spring crops.

Lot 5. Eighty Acres of Willow Land, situated on the Weber River, and within a short distance of Plain City.

Lot 6. Fifteen Acres of good Hay Land, easy of access and in good locality.

Good and permanent water right guaranteed to all of the above property.

ADVANTAGES.

The above property is situated in a healthy locality, contiguous to a never-failing range for stock, within easy distance of the line of the Central Pacific Railroad, also a never-failing supply of water, being irrigated by a stream from the Ogden River, and connected to the property with the settlement by one of the best built and largest canals in the Territory.

To be Sold for Cash, in Lots to suit purchasers.

For further particulars apply to William Geddes on the premises, or to H. H. Wadman in person or by letter, Lock Box 1128, Salt Lake City.

May 1st, 1875. w d&s

Benedict, Hall & Co.,
BOOTS and SHOES,
No. 124 and 126 GRAND ST.,
Corner Crosby,
d154 tf **New York.**

ADMINISTRATOR'S NOTICE.

ALL PERSONS knowing themselves to be indebted to, and all having claim against the late Louis A. Bertrand, are hereby requested to report without delay to

B. H. SCHETTLER,
Administrator of the Estate,
At Zion's Savings Bank & Trust Company.
d173

P. A. MITCHELL.....DAVID JAMES.

Mitchell & James

RESPECTFULLY announce to the public that they have

REMOVED

To their new premises on

West Temple Street,

Opposite the City Meat Market,

Where they hope, by strict attention to business and small profits, to merit the continued patronage so liberally bestowed upon them.

Tin, Sheet Iron & Coppersmiths

Furnace Work and Roofing.

GALVANIZED IRON CORNICE. GAS, WATER and STEAM FITTERS.

WEST TEMPLE ST.,
Opposite City Meat Market.
d124 1y

T. R. JONES.....*President.*
JOHN SHARP, Jr.....*Vice-President.*
J. T. LITTLE.....*Treasurer*

UTAH FORWARDING COMP'Y.

(Incorporated under the laws of the Territory.)

Under contract with R. R. Co. and Fast Freight Lines.

WE WILL FORWARD GOODS TO ALL points in Utah and Southern Nevada.

The handling, sampling and shipping of ORE and BULLION a specialty.

Rates of freight given and guaranteed to all points East and West. Cash advances made on unperishable articles.

Office opposite U. C. R. R. Depot, Salt Lake City.
GEO. Y. WALLACE,
d52 SUPT.

PIANOS!

PARLOR
GRAND!
PARLOR
SQUARE!
PARLOR
UPRIGHT

☞ *JUST RECEIVED! The Finest Assortment of* **First-Class PIANOS** *ever brought to this country. For sale at* **Reasonable Prices** *and on most easy*

MONTHLY INSTALMENTS

d218 **CALDER & CARELESS.**

OFFICIAL DIRECTORY.

United States Officers for Utah.

Governor—S. B. Axtell;
Secretary—George A. Black;
Chief Justice—D P Lowe
Associate Justices—Jacob S. Boreman, Mor. Philip H. Emerson, Mich.
Marshal—Geo. R. Maxwell;
U. S. Attorney—William Carey;
Surveyor-General—General Kimball;
Receiver of Public Moneys — V. M. C. Silva;
Register of Land Office—Oliver A. Patten;
U.S. Assessor and Collector—O. J. Hollister.

Territorial Officers.

Delegate to Congress—Geo. Q. Cannon;
Attorney-General—Zerubbabel Snow;
Marshal—J. D. T. McAllister;
Auditor—Wm. Clayton;
Treasurer—James Jack;
Superintendent of Common Schools—O. H. Riggs.

Salt Lake County Officers.

Probate Judge—Elias Smith;
District Attorney—Robert Baskin Miller, Esq.
Clerk—Joseph Stewart and E. Hanlin Weller;
Coroner—George J. Taylor;
Sheriff—Stephen W. Taylor;
Prosecuting Attorney—Z. Snow;
Assessor and Collector—R. J. Goldings;
Treasurer—Theodore McKean;
County Clerk—D. Bookholt;
County Recorder—Edwin D. Woolley;
School Superintendent—O. H. Riggs.

City Officers.

MAYOR:
Daniel H. Wells.
ALDERMEN:
1st Municipal Ward—Isaac Groo;
2d " " George Crismon;
3d " " A. H. Raleigh;
4th " " John Sharp;
5th " " Alex. C. Pyper.
COUNCILORS.
Brigham Young, Theodore McKean, Albert Carrington, John R. Winder, Henry Grow, R. H. Foy, David McKenzie, Fermon Littles Henry Dinwoodey;
Treasurer—Paul A. Schettler;
Recorder—Robert Campbell;
Marshal—John D. T. McAllister;
Auditor of Public Accounts — Robert Campbell;
Assessor and Collector—John R. Winder.
Supervisor of Streets—William Hyde;
Surveyor—Jesse W. Fox;
Board of School Inspectors—Professor R. R. Park, Henry I. Doremus.
Sealer of Weights and Measures—N. Davis;
Captain of Police—Andrew Burt;
Water Master—Isaac Groo;
Inspector of Buildings—A. H. Raleigh;
Inspector of Wood and Lumber—H. Dinwoodey;
Inspector of Liquor—Robert Campbell;
Inspector of Provisions—Isaac C. Little;
Superintendent Insane Asylum and Hospital—Theodore McKean.
Physician Insane Asylum and Hospital—B Young.
FIRST WARD.
1st Municipal Ward—Levi Riter;
2d " " Samuel Tarnbow;
3d " " Gideon H. O. Gibbs;
4th " " Millen Atwood;

CUNNINGTON & Co.,
ELEPHANT STORE,

WHOLESALE AND RETAIL DEALERS IN

STAPLE AND FANCY GROCERIES,
PROVISIONS and HARDWARE.

WE KEEP CONSTANTLY ON HAND, A FULL AND COMPLETE Stock of Goods in our lines, suitable for Mining and Family Trade, which we are selling at the Lowest Prices.

Our Goods are all bought from first-class houses, and can always be relied on, as we aim to keep only such goods as we can confidently recommend to our customers.

Proprietors of Country Stores will find it to their advantage to call at "The Elephant" when in need of goods in our line. And we will take in part pay Grain, Flour, Butter, Eggs, etc.

Heads of Families purchasing their week's supplies will find that "The Elephant Store" is the Cheapest Place in Town.

We are now making a Specialty of

OUR HARDWARE DEPT.,

Where Miners, Blacksmiths and Carpenters can buy a complete outfit cheap and good.

Our stock of **Table and Pocket Cutlery** is the best in the Territory, and we endeavor to satisfy all our customers. Give us a trial.

MR. FRED ANDERSON, late of the Co-op., will wait upon our Scandinavian friends.

JOHN CUNNINGTON. ALEXANDER ROGERS.
d157

Walter A. Wood
MOWING AND REAPING MACHINES
And Extras for Repairs.

PADDOCK SULKY HAY RAKES,

The Best ever introduced, Durable and Easily Handled. A boy ten years old can work it. Look at it before buying, it is the thing you want and cheap. It cannot be beat!!

ORE WAGONS,

Made expressly for Canyon use, with STEEL THIMBLES.

Wagons & Concord Buggies.

WAGON MATERIAL AND HARD WOOD.

A Full Supply of the

CELEBRATED BAIN WAGONS ALWAYS ON HAND.

☞ Call at the Bain Wagon Depot.

HOWARD SEBREE.

Salt Lake City, Utah, June 1st, 1875.

DODD, BROWN & CO.,
WHOLESALE
DRY GOODS
And Notions,
ST. LOUIS.
dtf

NEW AMERICAN
Sewing Machine.

ESTEY ORGANS,
PIANOS,
AND
GENERAL MUSICAL MERCHANDISE.
DAYNES & SON.

DOORS, WINDOW, BLINDS,
Lath, Shingles,
MOULDINGS, ETC., ETC

WOOD PUMPS
AND
Water Pipes.

Office and Yard, Half Block South of Depot.
S. J. LYNN, Supt.

DR. A. W. CALDER,
DENTIST,
A few doors north of Walker House.

TESTIMONIAL.

SALT LAKE CITY, June 8th, 1875.

We, the undersigned, Salt Lake citizens, take pleasure in recommending Dr. A. W. Calder to those who may need the services of a Dentist. We have employed him professionally, and find him a Dentist of skill and ability.

[illegible]

ST. LOUIS TRADE.

C. B. BURNHAM & CO.,
Lake Greeley & Gale—Established 1838,
Wholesale Grocers,
ST. LOUIS, MO.
d97.

L. M. RUMSEY & CO.,
Manufacturers and Jobbers of
Pumps and Fire Engines,
Lead Pipe and Sheet Lead, Iron Pipe Fittings, Belting, Hose, Packing and Agricultural Implements.
NORTH MAIN ST., ST. LOUIS, MO.
d97

BELCHER'S
Sugar Refining Co.,
ST. LOUIS, MO.,
Manufacturers of
Cut, Loaf, Crushed, Powdered and Granulated
SUGAR!
White and Yellow Coffee Sugar, in Barrels, Half Barrels and Sacks.
Golden Syrup and Syrup Molasses,
In Barrels, Half Barrels and Kegs. All of Superior Quality.
☞ *Orders promptly executed.*
ADDRESS—Ed. Y. Wade, Secretary.

These Goods are kept by Z. C. M. I. and its Branch Stores, also by all the Co-operative Stores in the Territory. d97

MERCHANTS'
PAPER COLLAR COMP'Y
124, North Main Street,
ST. LOUIS MISSOURI

The largest and Most Extensive establishment of the kind in the west. Have facilities for filling the Largest Order at the shortest notice, of the best and most desirable styles of Collars and Cuffs ever offered, and at prices to Defy Competition.

Represented by
JOHN S. MAIBEN,
SALT LAKE CITY.

CHICAGO TRADE.

STETTAUER BROS. & CO.,
Wholesale
DRY GOODS!
Madison and Franklin Streets,
CHICAGO.
dtf

THE MOST PERFECT MADE.

LEMON SUGAR, ETC.

ONE THIRD IS SAVED

in quantity by their perfect purity and great strength; the only kinds made by a practical Chemist and Physician, with scientific care to insure uniformity, healthfulness, delicacy and freedom from all injurious substances. They are far superior to the common adulterated kinds. Obtain the genuine. Observe our Trade Marks as above, "Cream" Baking Powder, "Hand and Cornucopia." Buy the Baking Powder only in cans securely labelled. Many have been deceived in loose or bulk Powder sold as Dr. Price's.

Manufactured only by
STEELE & PRICE,
Chicago, St. Louis and Cincinnati.

ESTABLISHED 1850.

PALMER, FULLER & CO.,
Wholesale Manufacturers of
Sash, Doors, Blinds, Mouldings,
STAIRS, STAIR RAILING, BALUSTERS and NEWEL POSTS.
Dealers in
Lumber, Lath & Shingles.

Having started our facilities by building our own works, we keep constantly on hand the largest stock of every description of BUILDERS' MATERIAL there is in the country.

☞ Estimates, Price Lists and Moulding Books sent on application.

Corner West End and Union Sts.,
d168 ly Chicago, Ill.

Rocky Mountain Pills.
A VALUABLE MEDICINE.
From New and Rare Medicinal Plants recently discovered in the Rocky Mountains!
PURELY VEGETABLE.

FIFTEEN years of earnest botanical research and travel among the mountains and valleys have resulted in the discovery, not only of many new varieties of plants, but of new principles, some of which have proved powerful medicinal curative properties. By means known only to the science of nature, these hitherto undiscovered plants are now offered to the afflicted.

If properly used, they will cure you of many diseases, pains and aches, and are a sure remedy for DISPEPSIA, LIVER COMPLAINT, INDIGESTION, JAUNDICE, and all kinds of BILIOUS COLDS, HUMORS, KIDNEY and URINARY COMPLAINTS, COSTIVENESS, HEADACHE, FEVER AND AGUE, and all DISEASES OF THE BLOOD. For FEMALE DISEASES they are unequaled. All BILIOUS DISEASES BROKEN UP.

We will prepay transportation by the cask or package. Put up in wood neatly for mail. Price, 1 box Pills for 25 cents; 1 dozen boxes, $2.00; 1 gross boxes, $20.00.

J. E. JOHNSON,
St. George, Utah.

UTAH SOUTHERN RAILROAD

On and after Feb. 25, 1875.

Going South.

Name of Station.	No. 1 Passenger.	No. 2 Freight.	No. 3 Freight.	Fare.
	A.M.	A.M.	P.M.	
Trains leave Salt Lake	7 00	6 10	2 30	....
Little Cottonwood	7 28	6 55	3 15	50
Junction	7 48	7 30	3 50	75
Arrive at Sandy	7 58	7 40	4 00	1 00
	mxd			
Leave Sandy	8 08			....
Draper	8 18			1 25
Lehi	9 06			1 75
American Fork	9 30			1 90
Pleasant Grove	9 42			2 00
Provo	10 16			2 50
Springville	10 35			2 75
Spanish Fork	10 51			2 90
Payson	11 23			3 50
Santaquin	11 43			4 00
Arrive at Terminus	M. 12 00			4 00

Going North.

Trains leave	No. 2 Passenger.	No. 4 Passenger.	No. 6 Freight.	Fare.
	P. M.	A. M.	P. M.	
Terminus	12 20			....
Santaquin	12 57			25
Payson	1 17			50
Spanish Fork	1 49			1 00
Springville	2 05			1 25
Provo	2 25			1 50
Pleasant Grove	2 38			1 60
American Fork	2 50			1 75
Lehi	3 08			2 00
Draper	4 12			2 75
Arrive at Sandy	4 37			....
Leave Sandy	4 47	9 30	5 00	3 00
Junction	4 53	9 40	5 10	3 25
Little Cottonw'd	5 11	10 15	5 40	3 50
Arrive at Salt Lake	5 40	11 00	6 15	4 00

Nos. 1 and 2 will be run daily.
Nos. 3, 4, 5 and 6 will be run daily, Sundays excepted.
☞ For all information concerning Freight or Passage, apply to

F. LITTLE,
General Superintendent.

JAMES SHARP,
General Freight and Ticket Agent.

UTAH CENTRAL RAILROAD.

Pioneer Line of Utah.

ON AND AFTER JANUARY 1st, 1874,

Daily Trains

Name of Station.	No. 1. Pass'r.	No. 3. Pass'r.	Fare.
Trains leave Salt Lake.	8 00 AM	3 40 PM	
Woods Cross.	8 28 "	4 08 "	.50
Centreville	8 32 "	4 16 "	.75
Farmington.	8 50 "	4 33 "	1.00
Kaysville.	9 07 "	4 52 "	1.25
Arrive at Ogden.	9 30 "	5 20 "	2.00
	No. 2. Pass'r.	No. 4. Pass'r.	
Trains leave Ogden	3 40 AM	3 30 PM	
Kaysville.	4 21 "	7 10 "	1.00
Farmington	4 38 "	7 31 "	1.25
Centreville	10 05 "	7 44 "	1.50
Woods Cross.	10 13 "	8 2 "	1.75
Arrive at Salt Lake.	10 40 "	8 30 "	2.00

MIXED TRAINS

WILL RUN DAILY, Sundays Excepted.

Leaving Salt Lake City at 8.30 a.m. and and Ogden at 3.30 p.m.

For all information concerning freight or passage apply to
JAMES SHARP,
Gen. Freight and Ticket Agent.
JOHN SHARP,
GEN. SUPERINTENDENT.
d11-tf

UTAH WESTERN RAILWAY.

ON and after June 8th, 1875, and until further notice, the UTAH WESTERN RAILWAY COMPANY will run trains for Passengers and Freight, as follows:

Leave Salt Lake City at 7 a m;
Arrive at Halfway House at 9:20 a m;
Leave Salt Lake City at 2 p m;
Arrive at Halfway House at 4 p m;
Leave Halfway House at 10 a m;
Arrive at Salt Lake City at 12 noon;
Leave Halfway House at 6 p m;
Arrive at Salt Lake City at 8 p m.

The 7 a.m. train will stop twenty minutes at Clinton's for breakfast.

ON SUNDAYS,
FOR PASSENGERS ONLY,
The train will leave at 1:30 p.m. instead of 2 p.m., and
THE STEAMER,

CITY OF CORINNE,
will connect with the 1:30 p.m. train from Salt Lake, and sail on the Lake for about three hours, returning in time for the train, arriving at Salt Lake City at 8 p.m.

Tickets to Clinton's and Return, by either train, (including steamboat fare).....$2.50
which can be obtained at the Company's Office, southwest corner Depot Block.

Special rates given to Excursion Parties on application to G. W. THATCHER, Gen. Passenger Agent.

Freight for the West will be received at the same office, corner Depot Block on week days till 5 o'clock p.m.

For any further information concerning freight, apply to J. M. PIKE, Freight Agent.

H. P. KIMBALL, Supt.
Salt Lake City, June 8, 1875. d152

UTAH NORTHERN RAILROAD.

On and after June 7th, 1875,

NORTHWARD.

Trains leave	No. 1 Passenger.	No. 3 Freight.
Ogden	5:05 A.M.	9 00 A.M.
Corinne	10:15 "	12:00 M.
Logan		6:30 P.M.
ARRIVE AT		ARRIVE
Franklin	11:30 "	7:00 P.M.

SOUTHWARD.

Trains leave	No. 2 Passenger.	No. 4 Freight.
Franklin	12:45 P.M.	8:00 A.M.
Corinne	2:00 "	2:00 "
Ogden	4:30 "	1:30 P.M.
ARRIVE AT		ARRIVE
Ogden	6:15 "	4:15 P.M.

Nos. 1 and 2 will run daily. Nos. 3 and 4 will run from Ogden and Franklin as follows: No. 3 will run northward every Tuesday, Thursday and Saturday. No. 4 will run southward every Monday, Wednesday and Friday.

Gilmer & Salisbury's Stage Line to and from Montana connects with trains at Franklin.

CHAS. HISLEY, M. THATCHER, Supt.
Gen. Freight & Ticket Agt. d141

FOR SALE.

A number of Shares of the Capital Stock of the Utah Northern Railroad Company, on which all assessments have been paid.

For particulars, apply to

DAVID O. CALDER,
At Deseret News Office.
d151

ZION'S SAVINGS BANK AND TRUST CO.

East Temple St., Salt Lake City, UTAH.

OPEN FOR THE TRANSACTION OF business from

9 a.m. to 4 p.m., Daily,

And, in addition, on

SATURDAYS,

From 6 to 9 p.m.

Deposits will be received from ONE DOLLAR and upwards.

Interest at the rate of TEN PER CENT. per annum, allowed on the 1st day of January and July.

OFFICERS:

PRESIDENT:
GEORGE A. SMITH.
Vice-Presidents:
DANIEL H. WELLS, WILFORD WOODRUFF,
GEORGE Q. CANNON, JOSEPH F. SMITH.
Directors:
GEORGE A. SMITH, H. B. CLAWSON,
DAN'L H. WELLS, JOS. A. YOUNG,
W. WOODRUFF, T. G. WEBBER,
GEORGE Q. CANNON, THOS. WILLIAMS,
JOHN W. YOUNG, LEGRAND YOUNG,
JOS. F. SMITH, JOHN T. CAINE.
DAVID MCKENZIE.
Secretary:
T. G. WEBBER.
Treasurer:
H. B. CLAWSON.
Cashier:
F. A. SCHETTLER.
Assistant Cashiers:
DAVID O. CALDER. B. H. SCHETTLER.

M. D. WELLS & CO.,
Manufacturers of and
WHOLESALE DEALERS IN
BOOTS & SHOES,
Madison and Market Streets,
CHICAGO.
M. D. WELLS, R. J. MACFARLANE,
E. BENEDICT, E. P. MOINTYRE.
d111 6m

Wiley, Wickes & Wing,
Importers and Dealers in
FOREIGN FRUIT,
149, 150 & 152 Reade St., New York.
Branch Office, 101 Water St., near Wall.
☞ Our Goods are kept by Z. C. M. I. and all its Branch Stores and all the Co-operative Stores in the Territory.

THE EVENING NEWS.

Published every evening, except Sunday.

One copy, one year, with Postage.....$10 00
" " six months, " 5 25
" " three months, " 2 65

THE DESERET NEWS:
SEMI-WEEKLY.

Published every Tuesday and Saturday.

One copy, one year, with Postage.....$4 25
" " six months, " 2 15
" " three months, " 1 10

DESERET NEWS:
WEEKLY.

Published every Wednesday.

One copy, one year, with Postage.....$3 65
" " six months, " 1 85
" " three months, " 95

TERMS—IN ADVANCE.

OFFICE—Corner of South and East Temple Streets.

The News Book and Job Printing Office has superior facilities for the execution of all kinds of Book and Job Printing.

BOOK-BINDING AND PAPER-RULING.

DAVID O. CALDER,
Editor and Publisher.

Through Cars to Washington City

On and after Nov. 1st, 1873,

THE
PITTSBURG,
FORT WAYNE
AND
Pennsylvania Railroad
Will run the Celebrated
PULLMAN PALACE CARS
AND
Chicago to Baltimore
AND
WASHINGTON CITY,
Without Change!
Leaving Chicago Daily at 5:35 p.m.

☞ This route is especially desirable for business men, as it gives them an opportunity to visit Pittsburg, Philadelphia, New York and Boston, the best markets in the East.

Ask for Tickets via Pittsburg, Fort Wayne and Pennsylvania Central R. R., which can be obtained at all regular Railroad Ticket Offices in the West, at the Company's Office, 56 West Madison st., and at Depot, corner Madison and Canal Streets, west side, Chicago.

F. E. MYERS,
Gen'l Pass. and Ticket Ag't.
J. N. McCULLOUGH,
Genera. Manager.
W. G. CLELAND,
Gen'l Pass'r Ag't. d111

U. P. R. R.

UNTIL further notice trains will leave and arrive at Ogden daily as follows:

LEAVE.

Daily Express.....8.30 a.m.
Mixed.....4.30 p.m.
Freight.....10.30 a.m.

ARRIVE.

Daily Express.....5.10 p.m.
Mixed.....9.30 p.m.
Freight.....6.30 a.m.

Daily connections meet at Ogden with Utah Central, Pacific road from Salt Lake City and all points in Southern Utah.

Six Horses with stages for Sweetwater mines.

At Cheyenne with Denver Pacific road for Denver, Central City, Georgetown and all points in Colorado and New Mexico.

At Omaha with Chicago and Northwestern, Chicago, Rock Island and Pacific, Burlington and Missouri, and St. Joseph and Council Bluffs railroads, and Missouri River line of steamers for all points East and South.

Tickets for sale to all points East at office of Pacific Express Co., Main street, and at the office of Utah Central Railroad, at Salt Lake City. Also, at Union Pacific Railroad Ticket Office in Omaha, at which through tickets to all points East can be secured.

THOS. L. KIMBALL,
Gen'l Ticket Agent.
T. E. BROWNE, Chief Eng'r and Supt. d79