THE EVENING NEWS.

Monday, March 31, 1873.

ANESTHETICS.

THE DANGERS OF CHLOROFORM AND ETHER.

Now that public attention has been drawn to the subject, the record of deaths from anæsthetics is increasing; from all parts of the country accounts of sudden deaths reach us, and there is a natural anxiety on the part of the public, which ignorance on the subject only increases. At the present time three agents are in use for deadening the nervous sensibility: chloroform, ether and nitrous oxide or laughing gas; science has added several new agents to this list, but those mentioned are alone in general use. Chloroform, as it is the most powerful is also most fatal. It is a popular error that when death is caused by this agent the victim is always affected with disease of the heart. This is far from being the case, as chloroform kills without distinction, and it is impossible to tell beforehand what its effects will be. From a record of cases—incomplete, it is true, but sufficient for present purposes—we have found that in three fatal cases out of seven, post-mortem examinations showed no appreciable cause of death, the heart being specially noted for its freedom from disease. A noted case happened some years ago at Bellevue Hospital, New York. A trivial operation was being performed on a woman—the restoration of a nose—and the patient had no sooner inhaled a small portion of the vapor than she passed away without a struggle. Chloroform, in this case, was administered by a skillful operator, and all the appliances of science were used for restoration, but unsuccessfully. A most thorough examination could discover no causes for such an untoward result.

In this connection we may state a fact of some practical importance; the majority of deaths from anæsthetics follow the most simple operations, such as tooth-pulling and cases of minor surgery; but very few cases are reported of fatal results when the operation has been of any magnitude. Of course, this is not the place to discuss the reason of such peculiarity, but we offer it to our scientists as well worthy investigation. Another cause of death from chloroform seems to be the manner in which it is administered. Unless the vapors of the fluid be largely mixed with air it is a veritable poison. In hospitals this fact is frequently forgotten. A paper cone containing a saturated sponge is thrust over a struggling patient's nostrils and mouth, effectually shutting off all currents of outside air, and the only wonder is that fatal cases are not of more frequent occurrence. Another cause seems to be the impurity of chloroform itself. A practical deduction from these statements is, that in the present state of knowledge, chloroform should be used as seldom as possible. Medical scientists are rapidly coming to this conclusion, and even when they are forced to use it they generally dilute it with half its quantity of ether. Common sense would also suggest that such a powerful agent should never be used for trifling surgical or dental operations. Ether seems to be the least harmful of anæsthetics in this country it has been used in hundreds and thousands of cases, and it is very rare to read of it producing death. A further advantage connected with ether seems to be that it always gives sufficient warning of a fatal result, and allows means to be employed by which such a tendency may be averted. Undoubtedly this is the only comparatively safe anæsthetic deserving of confidence.

Nitrous oxide gas has been received with much confidence, but, like many other public favorites, it is false and unreserving. It produces insensibility by poisoning the blood; acts, in fact in the same manner as strangulation, and each individual who inhales it and then signs his name after using its harmlessness, has approached as near as possible to that river which is never crossed but once. This gas is used by the most ignorant class of men, and is much more fatal than a confiding public is led to believe. Deaths from its use are far from being unfrequent, nor are its after effects so exhilarating as advertisements would have us believe. This subject is deserving of more than a passing notice, and some public action should be taken to prevent its indiscriminate use. Finally, it should be remembered that no anæsthetic is entirely harmless, or productive of nothing but good. As in other things, the public has its welfare in its own hands. If it did not insist upon being rendered insensible in every trifling operation; if, as in olden times, it was content to suffer present momentary pain for future health, deaths from anæsthetics would sink to a minimum.

While timid young ladies insist upon swallowing chloroform fumes when a splinter is to be taken from their delicate fingers, while bold young men demand to be poisoned by "laughing" gas when a single tooth is to be extracted, we may expect to be horrified with a repetition of "sudden death in a dental chair." To sneer at science for what science is incapable of foreseeing is only an evidence of ignorance. It is not science but the public that needs to be enlightened. Science is not perfect; but while it is hampered in its endeavors by the outcries of an ignorant public its duties must be circumscribed, and its enemies, quacks of all kinds, flourish at the expense of health, morality and life. When the public interests itself in hygiene, when it condescends to learn the primary laws of physiology, even deaths from anæsthetics will become a tradition. While awaiting however for such a wished for consummation, it is desirable that scientists themselves should refuse to administer anæsthetics so indiscriminately as has been done heretofore.—*Ex*

Chapped Hands and Face.

Glycerine Lips, Dryness of the Skin, etc., are cured at once by Heyerman's Ganglion of Ice with Glycerine. It keeps the hands soft in all weather. See that you get HEYERMAN'S. Sold by all druggists. Only 25 cts. Manufactured only by Heyerman & Co., Chemists and Druggists, NEW YORK.

☞ Our Goods are sold by Z. C. M. I. and all its branches. d78-1y eod

☞ MULBERRY SEED.—For sale, a fresh lot of perfectly reliable mulberry seed, also silkworm eggs and mulberry trees, by Louis A. Bertrand. Apply to him by letter, or to the NEWS Office.

CHICAGO AND NORTH WESTERN RAILWAY.

The Short and Direct Line FROM OMAHA TO CHICAGO

Detroit, Cleveland, Buffalo, Suspension Bridge, Pittsburgh, Baltimore, Washington, Philadelphia,

New York, Boston,

And all points in New England and the Canadas. Also to

Cincinnati, Louisville, St. Louis, New Orleans

And all points South and South-west.

This Line has adopted all modern improvements in track and equipments, including

Steel Rails, Luxurious Day and Sleeping Cars, Miller Platform and Westinghouse Safety Air Brakes.

Ask for and see that your tickets read,

VIA CHICAGO AND NORTH-WESTERN RAILWAY.

M. HUGHITT, *Gen'l Supt.* R. P. STAWOOD, *Gen'l Pass'r Agt.*

d31

THE VERDICT!!

THE

LEADING MUSICIANS OF THE TERRITORY,

RENDER THE FOLLOWING VERDICT:

Of all the varieties of Organs with which we are acquainted, we unhesitatingly recommend the

MASON & HAMLIN ORGAN,

As the BEST and sure to give Purchasers perfect Satisfaction.

JOS. H. RIDGES, Designer and Builder of the Salt Lake Great Organ.
GEO. CARELESS, Conductor of Tabernacle Choir.
ORSON PRATT, Jr., Teacher of Music and Organist of Catholic Church
C. J. THOMAS, Conductor of Theatre Orchestra.
JOHN CHAMBERLAIN, Organist.
MARK CROXALL, Captain of S. L. Brass Band.
EBENEZER BEESLEY, Captain of Martial Band.
C. YORKE TAGGART, Piano Tuner.

TESTIMONIAL FROM PROMINENT CITIZENS:

WE THE UNDERSIGNED, HAVING PURCHASED **Mason & Hamlin Organs** TAKE PLEASURE IN STATING THAT THEY HAVE GIVEN US **Perfect Satisfaction,** AND WE CORDIALLY RECOMMEND THEM FOR THEIR **Pure** AND **Brilliant Tone, Variety of Effects** AND **Expression, Quick Utterance, Smooth Action** AND **Durability:**

SALT LAKE CITY.
Prest Geo A Smith
Hon Geo Q Cannon
Angus M Cannon
Prof A Carrington
Bishop A H Raleigh
Bishop F Kesler
Gen R T Burton
Royal B Young
Harriet B Young
Mrs Barney
Wm Clayton
J W Fox
John D T McAllister
R V Morris
Geo Romney
Wm Riddiarton
Hon A O Smoot
18th Ward Meeting House
20th Ward Meeting House
Drs Beaudlot
Catholic Church
Henry Grow
Gov Woods
T C Griggs
R Morton
Masonic Hall
John Paul
Wm Pitt
G F Culmer
A M Musser
Geo Teasdale
Thomas Quail
Charles Smith
W D Barton
Joshua Midgley
Wm Foster
S B Rose
J McDonald
G W Price
J M Allen
John T Caine
John McAvoy
R Kirkham
F J F Pascoe
Eliza Thompson
D Bagley
B Stringham
T McKean
Salt Lake Theatre
J M Chamberlain
A Taysum
Jesse W Fox
Hamilton Park
G Knowlden
H Hutchings
John B Kelly
Robert Watson
J C Walker
James Sharp
N H Felt
George Bourne
Mrs S Richards
Wm Empey
Douglas A Swan
Francis A Cope
G D Spencer
Henry Bowring
H Morton

PROVO CITY.
John Watkins
Bishop W Miller
J E Daniels
George Taylor
Provo Meeting House
S R Jones
J R Bee

SPRINGVILLE.
Bishop A Johnson
H M Dougall
A H Groesbeck
L S Wood
W Irrinehurst
Springville Meeting House

NEPHI CITY.
Thomas Wright
C Morris
David Cazier

PAROWAN CITY.
Richard Benson
Col W H Dame
Thomas Durham
Joseph Fish
M Decker

ST. GEORGE.
Jacob Gates
Mrs F B Woolley
Mrs L B Young
W B Dodge
W H Branch

TOOELE CITY
Bishop Rowberry
Richard Warburton
Meeting House
Wm Bramall
John Anderson

OGDEN CITY.
Hon L Farr
Geo Tribe
James Evans
Ogden Meeting House
H B Scovill
Bishop Kelly
Walter Thompson

BRIGHAM CITY
Bishop A Nichols
John D Boose
Hon L Snow
Samuel Smith
N P Jensen

CACHE VALLEY.
H Egan jun
Logan Meeting House
Thomas Griffin
Moses Thatcher

MISCELLANEOUS.
H Barker, Evanston
Wm B Preston, Logan
Bishop Stoker, Bountiful
Milo Andrus, Draper
Bishop W W Cluff, Coalville
Bishop A. Hatch, Heber City
D Casper, Big Cottonwood
Geo Calder, Mill Creek
Pleasant Meeting House
Richard Preston, Deep Creek
A Zabriskie, Mount Pleasant
Arthur Stayner, Farmington
Bountiful Meeting House
Miss McMannis, Corinne
T Stevens, Malad Valley
C Webb, Soda Springs

Five Hundred other Names can be Had

ON APPLICATION TO

CALDER & CARELESS,

GENERAL AGENTS,

37 EAST TEMPLE STREET

SALT LAKE CITY.

d1tf

Z. C. M. I.

RETAIL DRY GOODS DEPARTMENT.

OUR ANNUAL OPENING

WILL TAKE PLACE

WEDNESDAY, APRIL 2, 1873.

H. B. CLAWSON, Supt.

d126tf

PIONEER FURNITURE STORES!

ESTABLISHED IN 1857 AT 31 EAST TEMPLE STREET AND 75 FIRST SOUTH STREET.

WHOLESALE & RETAIL

DEALER IN

IMPORTED FURNITURE AND UPHOLSTERY GOODS.

BED ROOM SUITS

AT

Henry Dinwoodey's.

NIGHT COMMODES—AT DINWOODEY'S,
PARLOR SUITS—AT DINWOODEY'S,
BOOK AND CLOCK SHELVES—AT DINWOODEY'S,
EXTENSION TABLES—AT DINWOODEY'S,
WINDOW SHADES—AT DINWOODEY'S,
OFFICE and PARLOR DESKS—AT DINWOODEY'S,
WINDOW CORNICES—AT DINWOODEY'S.

Book Cases, Cupboards, Meat Safes, Mirrors and Mirror Plates, Feathers, Spring Mattress, And

The Wonderful Woven Wire Mattress,

☞ THE BEST BED OUT! ☜

Special Inducements to Country Dealers.

d208-1y

BATHS.

WARM SPRING BATHS.

Private & Private.

THESE celebrated baths are open to the public at all seasons. Their Medicinal properties are so widely known that it is useless to enumerate them.

Besides the Private Baths, the large and handsomely furnished PARLORS for LADIES and GENTLEMEN, for Ladies and Gentlemen, are now open.

d204-1y H. ARNOLD.

ADMINISTRATOR'S NOTICE.

In the matter of the Estate of Stephen Winchester, deceased.

The undersigned, having duly qualified as Administrator of the above named estate, hereby notifies all persons knowing themselves indebted to said estate to come forward and settle, and all persons having claims against said estate will present the same for allowance within the time prescribed by law.

ALBERT WINCHESTER,
Administrator of the estate of Stephen Winchester, deceased.

S. L. City, Feb. 27, 1873. d61 1m

SPECIAL ANNOUNCEMENT.

THE ATTENTION OF THE PUBLIC

Is respectfully invited to the following:

FRED CARTER J. L. BURNS.

Carter & Burns

HAVE OPENED

A REAL ESTATE, AUCTION AND COMMISSION HOUSE,

Where they will hereafter carry on the

Real Estate, Auction and General Commission Business.

WILL BUY AND SELL

REAL ESTATE,

NEGOTIATE

LOANS ON REAL ESTATE,

LEASE AND RENT

HOTELS,

HOUSES,

STORES, Etc.

AND COLLECT RENTS.

PARTIES HAVING THE SAME

FOR SALE

OR RENT,

OR TO BE DISPOSED OF AT AUCTION,

Will please call and have their property entered

ON OUR BOOKS.

WE WILL THEN

Advertise The Property

ON OUR

BULLETIN BOARDS

AND IN THE

CITY NEWSPAPERS.

Money to Loan

ON

REAL ESTATE.

Private and Public Sales made with Punctuality and Dispatch.

AUCTION SALES

ON

THURSDAYS AND SATURDAYS.

MONEY ADVANCED ON CONSIGNMENTS.

GOODS TAKEN ON STORAGE

CARTER & BURNS,

General Commission, Auction and Real Estate Agents.

GROSSKREUTZ'S NEW BLOCK,

SECOND SOUTH STREET,

SALT LAKE CITY.

d81y

SAN FRANCISCO TRADE.

MURPHY, GRANT & CO.,

Importers of

AMERICAN AND EUROPEAN

Staple and Fancy

DRY GOODS

SAN FRANCISCO, CALIFORNIA,

all the attention of the Trade to their

Large and Complete Stock of

FALL AND WINTER DRESS GOODS

Which they are now receiving direct from European Manufacturers, comprising in part:

French Merinos.
Wool Satins
Wool Plaids, French and German.
Irish and French Poplins.
Empress Cloths.
Tamise, black and colored
Velveteens.
Alpacas, black and colored.

SILKS, VELVETS, RIBBONS.

ALSO

GLOVES.

Kid, Buck, Berlin, Ladies', misses', Gents'

Gents' Underwear

And all kinds of

GENTS' FURNISHING GOODS.

HOSIERY, complete in all its branches
WHITE GOODS,
HANDKERCHIEFS,
PRINTING LINENS,
QUILTS, white and colored,
DAMASKS, brown, bleached and bleached,
TOWELS, nick, Diaper, Turkish,
NAPKINS and DOYLIES,
Etc., Etc., Etc. d222 1f

ST. LOUIS TRADE.

THE LARGEST AND OLDEST

WHITE LEAD AND OIL

ESTABLISHMENT

In The Mississippi Valley.

Corroders and Grinders of

STRICTLY PURE WHITE LEAD.

COLLIER WHITE LEAD AND OIL COMPANY ESTABLISHED 1837 SAINT LOUIS

Linseed Oil, and Castor Oil,

ACETIC ACID for Corroding Lead.

GUARANTEE:

THE

Collier White Lead and Oil Co

Guarantee their brand of Strictly Pure White Lead to be perfectly free from impurities, and will pay

And the Cost of Analysis for the Keg, if containing the slightest Adulteration.

CHAS. A. VICKERS, Secretary.
THOS. RICHESON, President.

☞ Our Goods are kept by Z. C. M. I. and all its Branch Stores, also in all the Co-operative Stores in the Territory. 1448 1y

LOKER TOBACCO CO.

MANUFACTURERS OF

Plug, Fine Cut Chewing and SMOKING TOBACCO.

ST. LOUIS, MO.

d73 3m-m Feb-Apl. 30-m June

CHICAGO TRADE.

LYON & HEALY,

Importers and Manufacturers

OF

MUSICAL INSTRUMENTS.

General Dealers in

SHEET MUSIC, MUSIC BOOKS

And a. kinds of

MUSICAL GOODS.

General Agents for the

BURDETT ORGANS!

The Best Reed Instrument in existence.

Our stock of Miscellaneous Musical Goods is the largest in the United States, and includes every article required by the trade. Dealers throughout the North West and the interior States will find it for their interest to obtain our quotations and terms.

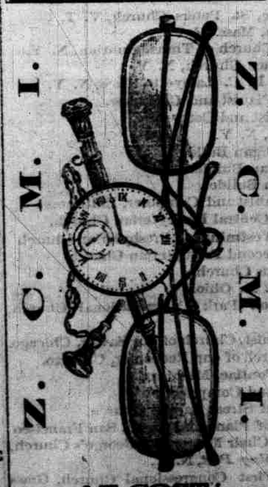
☞ *Descriptive Catalogues mailed free upon application.*

LYON & HEALY,

State and Monroe Streets,

CHICAGO.

d34-3m



AT COST!

CARL C. ASMUSSEN will continue to sell all Goods on hand January 1st from Christmas and New Year. Also a magnificent Stock of the best grades of American Watches, in Gold and Silver, both Key and Stem Winders, Ladies' Enamel and Plain Gold Watches, in great variety, at consistently Low Prices. Every Watch is warranted and all goods sold as represented. Come and call and see for yourself. ☞ Opposite the Post Office.

BOOK-BINDING.

PAPER-RULING,

&c., &c., at the

DESERET NEWS BINDERY

Cor. South and East Temple Sts.

CHICAGO TRADE.

W. & B. DOUGLAS,

Manufacturers of

PUMPS,

Hydraulic Rams, Garden and Fire Engines, Pump Chain and Fixtures. Iron Curbs, etc.

Branch House, 197 Lake Street, CHICAGO, ILL.

☞ These Goods can be obtained at Z. C. M. I. and its branches. d84-1y

WARNER, MARSTON & FELIX,

Manufacturers and Jobbers of

Cordage, Twines,

WOOD AND WILLOW-WARE,

Brushes, Brooms, Matches, Etc.

36 and 38 River Street, CHICAGO.

☞ Our goods are kept by Z. C. M. I. and all its branch Stores, and also by all the Co-operative Stores of the Territory. d83-1y

TOWLE & ROPER,

Successors to J. W. Deane & Co.,

Wholesale Grocers,

41 & 43 WABASH AVE.,

P. J. TOWLE,
JOHN ROPER,
J. W. DEANE, Special. } - CHICAGO.

Our Goods are kept by Z. C. M. I. and all its branch stores, and also by all the Co-operative Stores of the Territory. d58-3m

Hall, Kimbark & Co.,

Importers, Manufacturers and Dealers in

IRON,

STEEL, NAILS,

AND

Heavy Hardware.

WE have organized a Special Department of

TOOL STEEL,

Miners' and Blacksmiths' Tools

AND

MACHINERY,

Embracing every variety of PICKS, CROWBARS, HAMMERS, SLEDGES, HANDLES, CHAINS, ANVILS, VISES; BELLOWS, DRILLS, FULLERS, FLATTERS, HARDIES, PUNCHES, ETC.,

BLACKSMITHS' FORGES, &c.

Our goods are sold by Zion's Co-operative Institution and by all its branches.

80 to 84, MICHIGAN AVENUE,

CHICAGO.

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JAMES S. KIRK & CO'S

STANDARD

SOAPS

Universally Known as the

PUREST, BEST AND CHEAPEST

SOLD WHOLESALE & RETAIL

N. B.—Savon Imperial Leading Soap o America.

358 to 368 North Water Street, Chicago

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H. N. WHEELER & CO

Lamps and Lamp Fixtures,

GLASSWARE AND FRUIT JARS.

The Largest and Finest Stock on the Continent.

22 Lake Street, CHICAGO.

d48 1f

ESTABLISHED 1855.

VERCHO, RUHLING & CO.,

Importers of

Toys, Fancy Goods and Baskets,

BIRD CAGES, FISHING TACKLE, ETC.

Jobbers of

DRUGGISTS' SUNDRIES,

Nos. 138, 140 and 142 State Street, CHICAGO.

d84-6m

KEITH BROS.,

WHOLESALE

HATS! CAPS.

Millinery and Straw Goods,

UMBRELLAS,

PARASOLS, &c.

250 & 252 Madison St., CHICAGO.

d54 3m

CINCINNATI TRADE.

GOLD MEDAL!

CINCINNATI

Industrial Exposition,

1871,

AWARDED TO THE

FOR COAL & WOOD!

THE BEST BITUMINOUS COAL

COOKING STOVE

In the World.

THE MONITOR has gained a far-famed reputation. No higher encomium can be bestowed upon a Cooking Stove than to say that every economical housewife speaks in its praise and recommends it to her neighbors and friends. Its economy, cleanliness and convenience in all its operations.

31,314 MONITORS

Now in Use.

Also the Celebrated

SANTA CLAUS

COOKING STOVE.

For Coal and Wood. WHICH HAS BEEN SOLD ALL THROUGH THE TERRITORY, FOR BEAUTY AND EXCELLENCE CANNOT BE SURPASSED.

All our STOVES are kept For Sale by Z. C. M. I. and all its Branch Stores; also by all the Co-operative Stores in the Territory.

MANUFACTURED BY WM. RESOR & CO., CINCINNATI, OHIO.

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GROCERY DEPARTM'NT,

Z. C. M. I.

WHOLESALE and RETAIL.

GROCERIES, HARDWARE, PLOWS,

STOVES.

CROCKERY, GLASSWARE, TINWARE MINERS' SUPPLIES.

☞ *We do not throw out any Baits by Advertising a few Leading Articles at Low Prices.*

ALL OUR GOODS ARE CHEAP.

Dealers in the Settlements and Mining Towns will find it to their interest to call and enquire prices before purchasing.

H. B. CLAWSON, Supt.

CASH WILL BE PAID

FOR

Clean Cotton Rags & Gunny Sacks,

DELIVERED AT THE

DESERET NEWS OFFICE.

☞ None but Clean Cotton Rags Taken. ☜ People from the City will please bring them on **Wednesday** and **Thursday.**

GEO. Q. CANNON.

SINGER

SEWING MACHINE.

WE respectfully invite the Public to call and see our Excellent Variety of

Sewing Machines,

IN PLAIN, BEAUTIFUL AND ELABORATE STYLES OF WORKMANSHIP, AND GREATLY IMPROVED, WITH THE

FANTON CASTORS.

The total sales of the Singer Sewing Machine are now

THREE QUARTERS OF A MILLION.

The sales of last year,

181,260.

An evidence that it is fast winning supreme favor in the household.

The Singer Company sold over the other Companies,

52,784.

☞ The Chicago Relief Committee furnished sufferers by the Fire to March 30, 1872, 1,944, 3,151 SINGER MACHINES, all other makes, 700. Applicants made their selection with same discount on all.

Our Sales in Utah exceed any other House in the Sewing Machine line this side of Chicago.

We courteously invite the Ladies to see our

Embroidery Attachment

It attracts general attention and admiration.

We also desire you to see our

RUCKERS, CORDERS, RUFFLERS, BINDERS, QUILTERS, HEMMERS, TRIMMERS, PLEATERS, SELF-BASTERS, SEAM-RIPPERS, NEEDLE-SETTERS.

SUITABLE FOR ALL KINDS OF SHUTTLE SEWING MACHINES.

☞ We Guarantee Every Machine We Sell to give Entire Satisfaction, as each one is thoroughly adjusted, tried and tested by experienced Mechanics, and all warranted to sew with ease all kinds of goods, from the coarsest to the finest.

Lace, Muslin, Cambric, Domestic, Denims, Tickings, Ducking, Beaver, Buckskin and Leather.

☞ Instruction given Free of Charge by competent attendants, and I of sale to suit all circumstances.

OTHER SEWING MACHINES REPAIRED ON REASONABLE TERMS.

We extend a cordial invitation to all to

Come and See our Machines

Whether they wish to purchase or not, at the

SINGER SEWING MACHINE DEPARTMENT.

Z. C. M. I., General Agents,

Two Doors South of Eagle Emporium,

Salt Lake City.

d39tf

FISH BROS.' UTAH WAGON.

The OLD RELIABLE MITCHELL WAGON

THESE TWO WAGONS ARE MADE AT RACINE, WISCONSIN, AND ARE

Unrivalled and Unequalled

For Excellence in this Market. They are built of the very

BEST QUALITY OF THOROUGHLY SEASONED TIMBER.

They are

Best Ironed and Easiest Running Wagons in the Market.

Ask any man who has run one of these Wagons and he will confirm these statements.

THEY ARE THOROUGHLY WARRANTED.

And we point with pride to the fact that no man in Utah can say that either of these Wagons has not done the Square Thing on this Warranty.

There have been More of these Wagons Sold in this Territory Than of any other manufacture, during the past season.

WAGON DEPOT ON STATE ROAD, S. E. Cor. of 1st West and 2nd South Streets.

JOHN W. LOWELL & CO., General Agents.

☞ We also keep on hand the BEST Assortment of Wagon Stock and Dried Wood Lumber in Utah.

d209 1y

TRAVEL.

UTAH SOUTHERN RAILROAD!

On and after Dec. 20, 1872,

DAILY TRAINS

WILL LEAVE THE

Utah Central R. R. Depot,

Salt Lake City at 7 a m and 2.30 p m
Arrive at Lehi at 9 a m and 4.30 p m
Leave Lehi at 9.30 a m and 5 p m
Arrive at S. L. City at 11.30 a m and 7 p m

In addition to the above

MIXED TRAINS

Will run Daily, Sundays Excepted,

LEAVING THE

UTAH CENTRAL R. R. DEPOT,

Salt Lake City at 1 p m, and Lehi, at 6 a m.

Passengers will please purchase tickets at the Office. Fifty Cents additional will be charged when the Fare is collected on the Trains.

For all information concerning Freight or Passage, apply to

JAMES SHARP,
General Freight and Ticket Agent.
JOHN SHARP,
GENERAL SUPERINTENDENT.

d243 1f

UTAH CENTRAL RAILROAD!

Pioneer Line of Utah.

On and after December 20, 1872,

DAILY TRAINS

Leave Salt Lake City at 9 a m and 2.45 p m
Arrive at Ogden at 7 a m and 4.45 p m
Leave Ogden at 8 a m and 5.30 p m
Arrive at Salt Lake City at 10 a m and 7 p m.

In addition to the above,

MIXED TRAINS

WILL RUN DAILY,

Sundays Excepted.

Leaving Salt Lake City at 8 a m and 4 p m, and Ogden at 5 a m and 5.30 p m.

Passengers will please purchase their tickets at the offices. Fifty cents additional will be charged when the fare is collected on the train.

For all information concerning freight or passage apply to

JAMES SHARP,
Gen. Freight and Ticket Agent.
JOHN SHARP,
GEN. SUPERINTENDENT.

d243-tf

GILMER & SALISBURY'S DAILY Stage Lines

THROUGH

Utah, South-east Nevada and Montana,

Leaving Salt Lake City Daily, running South to

Tintic, American Fork, Mount Nebo, Nephi, Fillmore, Corn Creek, Beaver, Minersville, and

PASSING THROUGH

Provo, Springville, Spanish Fork, Payson, Salt Creek, Chicken Creek, Round Valley, Fillmore, Corn Creek, Beaver, Minersville, and

All the principal TOWNS and MINING CAMPS in Southern Utah and South-east Nevada.

Also leave Corinne, Utah, daily, running North to

Virginia City, Helena, Fort Benton, Deer Lodge, Cedar Creek Mines, and leading through all the principal TOWNS and MINING CAMPS in Montana.

PRINCIPAL OFFICE,

WELLS, FARGO & CO. BUILDING

SALT LAKE CITY.

d2 tf

U. P. R. R.

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

LEAVE.

Daily Express, ... 5.30 a.m.
Mixed, ... 6.30 a.m.
Freight, ... 10.30 a.m.

ARRIVE.

Daily Express, ... 5.10 p.m.
Mixed, ... 2.30 p.m.
Freight, ... 6.10 a.m.

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

At Bryan with stages for Sweetwater mines.

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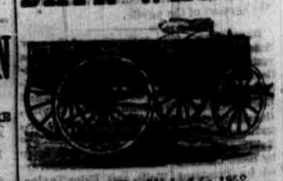

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