

next day, with the addition that they were 'not to cast aspersions on any minister of the state.'

A scene ensued which paints vividly the intense excitement produced by the contest. Sir Robert Phillips rose, and mingled his words with weeping. Pym followed, and 'did the like.' Sir Edward Coke, the oracle of the law, who was now in his seventy-ninth year, and who is better known to us by his inhumanity than his tenderness, endeavored to deliver his sentiments, 'and was forced to sit down by the abundance of his tears.' The Speaker had occasion to interpose, and he, too, wept.

The House resolved itself into a committee, and the old patriarch of the law, whose voice had been choked with emotion, had by this time recovered sufficient composure to give utterance to the 'tho't which was in every man's mind. He did not know, he said, whether he should ever again speak in that place, and he would now do it freely.—The author of all their miseries was the Duke of Buckingham.'

This was the dreaded aspersion which the King had endeavored to prevent; but the House answered to the bold avowal of Sir Edward Coke by a joyful acclamation; and, 'as when one good hound,' wrote Thomas Alured, the member for Malton, 'recovers the scent the rest come in with full cry, so we pursued it.' The Speaker, relieved of his functions by the chairman of the committee, had gone straight to the King to inform him of what was passing.

He was absent three hours, and returned at the moment that it was being put to the vote that the 'Duke of Buckingham shall be instanced to be the chief and principal cause of all these evils.' He brought an order for the adjournment of the House till the following morning, which the Commons obeyed; but on the ensuing day the hounds were not to be diverted from the scent, and Charles, dreading lest they should run down his favorite, gave, a day or two afterwards, an unconditional assent to the 'Petition of Right.'

The Commons received it with a rapture of applause, and the rejoicings extended through the land. Still the hounds kept to the scent, and the House ended by presenting a remonstrance to the King, in which they charged the grievances of the nation upon Buckingham, and urged his dismissal. Charles replied by proroguing the Parliament.

The custom house duties, or, as they were then called, tonnage and poundage, had since the time of Henry VI. being granted to successive sovereigns for life. The Commons in the first Parliament of Charles I. voted them only for a year, and the Lords, who wished to adhere to precedent, threw out the bill.

The king, amid much resistance and discontent, had continued to levy them since, without authority; and it was in the hope of obtaining the usual grant that he re-assembled in January, 1629, the Parliament he had prorogued in the previous June. The knife of the assassin had removed one great cause of dissension in the interval. In August the Duke of Buckingham had been murdered by Felton. But the settled opinions of the King himself were at variance with those of the representatives of the people; and the moment they came into contact the suspended struggle recommenced.

Charles urged the prosecution of the act of tonnage and poundage; the Commons persisted in giving the priority to grievances. In particular, they commenced a rigid inquiry into ecclesiastical abuses, and this was the subject on which the voice of Cromwell was first heard in Parliament.—[London Quarterly Review.]

[From the Cork Reporter.]

The Atlantic Submarine Telegraph.

We shall first direct attention to the geographical position of the points on either side of the Atlantic which it is intended shall be thus linked together. These are St. John's, Newfoundland, the most eastern port of North America, and Valentia, the most western harbor of the British Isles. Besides the propinquity of these ports, they have the additional advantage of lying almost in the same parallel of latitude, so that the line may stretch direct between them.

A glance at the map will show that the mighty waters of the St. Lawrence, swollen with the tributaries of the great American lakes, has cut the Island of Newfoundland from the continent. Therefore it was necessary to lay a submarine cable between it and the mainland; this has been accomplished, and the telegraph across the St. Lawrence, a distance of eighty-five miles has been laid, and is now in full operation. This will enable direct communication from New York to St. John's, a distance of 1780 miles; but then the wide ocean has only been reached, and the problem must be solved—how is it to be crossed? At first it was contemplated that the line should go to Labrador, Greenland, Iceland, the Ferroe Islands, and so to Europe, by successive stages; but to such a roundabout journey there were insurmountable objections, into which we need not enter.

Ice has to be especially guarded against, and ground where anchors may catch in the line must be avoided; consequently, very deep water is a desideratum, and this presents itself at once as you leave the cliffs of Newfoundland. Nineteen hundred miles of ocean must then be crossed; and, as we formerly observed, facilities for the undertaking exist such as no equal extent of this globe can parallel. The cable, to allow for the inequalities of the ground and other exigencies of the case, will be three thousand miles long.

The wires will be isolated in gutta percha coatings; and all the improvements which science can afford will be applied to give durability, strength and efficacy to the cable.

To lay so enormous an amount of coil, two ships will proceed to the mid ocean, each carrying half the line. They will then separate, and continue to lay out the cable until they shall have reached their respective destinations. The wires will enable them during the entire process to telegraph each to the other as will, so that their

combined movement will be, as it were, at the direction of one mind.

We have remarked how much credit the government of the United States reflected upon itself by its liberality in placing a war ship at the disposal of this private company; and we hope to see the States and the British Government each contributing a first class ship to the cable. It would be a grateful tribute in recognition of such an extraordinary enterprise, and show the world that these free nations spare no concession which forwards the interests of their citizens.

Hitherto almost all the cables which have been lost have been sacrificed from being placed in sailing vessels towed by steamboats. These have become unmanageable in bad weather, and, to save themselves, have been obliged to throw the coil overboard. This would not occur if the countries were to contribute first rate steam men-of-war.

At all events, it is well to think that in this instance, as there will be two vessels, the line can scarcely be lost, for, even if one were obliged to sacrifice her freight, the other could wind it up from the deep.

The number of wires to be used is not determined upon; and here, again, modern science has achieved a great triumph. Of course, in a line of such length, the amount of copper used in the wire becomes an object of the gravest consideration in determining its expense.

Now, in the telegraphs above ground, it has been found that the facility of transmitting a current has increased with the enlarged size of the wire. The electricity has, as it were, a broader path to move on. Thus an imperfect conductor can compensate for its defective state of conduction by increase of volume. Take, for instance, the two metals, copper and iron.

Iron offers seven times the resistance of copper to the passage of an electric current, but by proportionally increasing the size of the iron wire, electricity will be readily transmitted thro' it as through the better conducting metal; and consequently, iron wires one-sixth of an inch in diameter, are used in the telegraphs of this country. It was dreaded, from such a course of reasoning, that so enormous a line should not only be of the best conducting material, but that it should also be of great thickness, which would vastly enhance the expenses, but Dr. Whitehouse, who is one of the greatest existing authorities upon this branch of science, has in a series of over 4000 experiments, demonstrated that not the same, but rather an opposite condition, operates in submarine lines.

It is to be remarked that the wires here are thoroughly isolated, so that the charge sent into one resembles the charging of a Leyden jar, and, consequently, the smaller, within certain limits, the wire in which it is to be charged, the more effective the operation of the electricity will be. This is a result of the most important character, for otherwise the company would have been put to enormous cost in employing large wires, which would, in fact, have been only operative to retard the telegraphic action.

So necessary is it in physical science, at every new step, by actual experiment to interrogate nature, which is, as Bacon finely says, the true office of man, who is her 'minister and interpreter.'

Dr. Whitehouse has also invented a machine by which, if the line should be broken or damaged, the point of interruption can be accurately ascertained. Impossible as it may appear at first sight, it is perfectly practicable.

LOST, STRAYED, &c.

\$5 REWARD.

STRAYED or TAKEN from the Range one small red COW, brand on the horn D H, on the right hip G C. Any person bringing her to the owner will receive the above. Supposed to have calved. 45-3 ROBERT DAFT, 8th Ward.

STRAYED.

AT GARDNER'S MILL from the subscriber, on Dec. 17, one dark bay HORSE—no brand; and one sorrel HORSE, white face, belly and legs—branded J on right hip; both heavily shod; 8 or 9 years old. Any information concerning their whereabouts will be thankfully received by 43tf CHARLES HOLLEY.

WANTED.

100 HEAD of Fat HORSES and MULES. Enquire at 45-3 LEVI STEWART & CO.

GARDEN SEEDS FOR SALE. EDWARD SAYERS, 12th Ward, begs leave to inform his friends and the public that he has the following variety of GARDEN SEEDS, of last year's growth, to sell for cash, or exchange for flour, grain, butter, eggs, &c., viz., at 43tf

10 Cents per Paper.

ASPARAGUS. CABBAGE—Late Drumhead. CELERY. CUCUMBER. DILL. LETTUCE—Imperial Cabbage, Curled Sicily. MELON—Nutmeg, Mountain Sweet. ONION—Large red PARSLEY. PARSNIP. RADISH—Long Scarlet. SPINAGE. TOMATO. TURNIP—Early White Stone, Red Top, Ruta baga, White French. SAGE. SUMMER SAVORY. 45-3

25 Cents per Pint. BEANS—Dwarf. PEAS—Early June. BEET—White sugar, Red Turnip. Prince Albert, Blue Surprise, Blue Imperial, Late Green Marrow. Seeds exchanged for labor in garden. 45-3

Wright's Quarter.

A. R. WRIGHT, TAILOR.

ON SOUTH TEMPLE STREET, in the second block west of the Tabernacle. All work done by him will be warranted equal in workmanship to any in this Territory. All kinds of Produce, Lumber, &c., taken for work.—Give me a call.

BEAUTIFUL LIKENESSES.

THE AMBROTYPES are the most clear and durable Pictures that are now made. All who want

A GOOD LIKENESS

of themselves or children should call without delay at WRIGHT'S ROOM,

On South Temple Street, one door east of A. Ivins' Store.

Open from 10 o'clock a.m. until 4 o'clock p.m. Produce taken for work. A. R. WRIGHT.

BUSINESS NOTICES.

GLOBE COFFEE AND DINING ROOMS:

Staines & Candland, Proprietors;

[Between Livingston, Kinkead & Co's and Council House.

Meals always ready...Parties Supplied.

GLOBE BAKERY.

FAMILIES AND EMIGRANTS SUPPLIED WITH HARD & LIGHT BREAD.

Administrator's Notice.

I Would notify the Public that I have been appointed to administer upon the estate and property of the late Honorable Jedediah Morgan Grant, deceased. All persons indebted to said estate are requested to call and settle forthwith. All persons having bills or claims against said estate will present the same to me at their earliest convenience. J. C. LITTLE, Administrator. 45-3

NAILS! NAILS! NAILS!!

D. SABIN has Machinery in operation for making all kinds of Nails to order. He will exchange Nails for Wheat, Corn, Potatoes, and other Produce. Come on with it—now is the accepted time! WANTED!—Tire and Band Iron, for which he will pay in Nails or work in his shop. Encourage Home Manufacture! 44tf

W. BALLAN,

WATCH-MAKER, respectfully informs the inhabitants of Great Salt Lake City and vicinity, that he intends carrying on his business in the house formerly occupied by A. L. Hale, North Temple st., 17th ward, and will warrant all work done by him to give satisfaction, as he understands his business in all its branches. Jewelry neatly repaired; charges very moderate. 43-1f

GRINDING, GRINDING.

THE undersigned would respectfully announce to the inhabitants of Tooele and the adjoining counties, that persons wishing Grinding done can be accommodated on short notice, all seasons of the year (as the mill springs never freeze) at E. T. Benson & Co.'s New Grist Mill, situated at Richville, 24 miles west from G. S. L. City, which is warranted to make as fine flour and as good a turn out as any mill in the Territory. 45-6m E. T. BENSON & CO.

ADMINISTRATOR'S NOTICE.

THE Undersigned having been appointed by the Judge of probate for Weber county, administrators of the estate of Daniel Birch deceased, hereby notify all persons knowing themselves indebted to said estate to come forward without delay for settlement; and all persons having claims against said estate will please file them with James Brown, administrator, on or before the first day of June, A.D. 1857. JAMES BROWN, JAMES BIRCH, Administrators. 45-4m

ADMINISTRATOR'S NOTICE.

HAVING BEEN APPOINTED ADMINISTRATOR of the Estate of Thomas Tennant deceased, by the Judge of the Probate Court for Great Salt Lake county, the undersigned hereby requests all persons knowing themselves indebted to said estate, to come forward without delay and cancel the same, and those having demands against said estate will please file them with the Judge of the aforesaid Court, properly authenticated, as soon as circumstances will permit and within the time specified by law. DANIEL SPENCER, Administrator. 44tf

ADMINISTRATOR'S NOTICE!!

THE undersigned having been appointed by the Judge of Probate for Great Salt Lake county Administrators of the Estate of A. W. Babbitt, deceased, hereby notify all persons knowing themselves indebted to said estate to come forward without delay for settlement; and all persons having claims against said estate will please file them with the Hon. Elias Smith, Probate Judge, on or before the first day of June, A.D., 1857. JULIA ANN BABBITT, W. H. HOOPER, BENJ. F. JOHNSON, Administrators. 42-1f

THOMAS S. WILLIAMS,

ATTORNEY AND COUNSELOR AT LAW and Solicitor in Chancery; will practice law in the U. S. Courts for the Territory; and also in the Territorial Courts. All business entrusted to him in the line of his profession will be attended to promptly, and with the strictest fidelity. Particular attention will be paid to all claims against the United States arising in this Territory of a legal character. All persons having title or claims to lands in the State of Missouri or elsewhere, which they have abandoned through mob force, or otherwise, and which have been sold for taxes can receive important information by calling upon the undersigned. OFFICE—at his residence in G. S. L. City. U. T. T. S. WILLIAMS. 44-4

HERDING.

THE undersigned have established a HERD GROUND in Rush Valley, and are prepared to take stock to herd; and we feel confident in saying that the range is equal to any in the Territory. The vast amount of Stock lost heretofore through the negligence of herdsmen, and the severity of the weather in other valleys has induced us to locate said herd ground, and enter into the business of herding for the benefit of the people—said valley having proved the best and safest range for stock the past winter there was in the Territory. And we shall hold ourselves responsible to parties for all losses through our neglect of stock placed in our charge. The convenient location of said valley to G. S. L. City will enable us to receive stock on the 1st and 3rd Mondays of each month, at the Estray Pound in said city. WILFORD WOODRUFF, CLAUDIUS V. SPENCER, JESSE C. LITTLE, J. W. CUMMINGS, R. H. PORTER.

N.B. The Company Herd Brand is on left side. 33tf

Godbe's Quarter.

ARRIVAL OF GODBE'S TRAIN, WITH a large and complete assortment of the Graefenberg Company's far-famed FAMILY REMEDIES;

the increasing demand for which having warranted a considerable increase in this season's purchase. Also a vast variety of Botanical and other every-day necessities in the medical line; with many of which the Territory has hitherto been but meagerly supplied, and others altogether overlooked by general dealers.

W. S. G. has also made a large purchase of GLASS, PAINTS, OILS,

and a selection of CHOICE LIQUORS, WINES and CORDIALS of the first quality for medicinal purposes; with an extensive variety of Perfumeries and other goods, useful and fancy, which you must call and see for yourselves.

The Soda Fountain still flows cool and refreshing as ever.

The following medicines are confidently recommended to the infirm:—

Marshall's Uterine Catholicon. Consumptive's Balm
Dr. Libby's Pile Ointment. Health Bitters
Vegetable Pills. Eye Lotion
Fever and Ague remedy. Children's Panacea
Green Mountain Ointment. Sarsaparilla compound. Graefenberg 'Manual of Health.'

J. L. HEYWOOD,

HAT, Cap and Muff Manufacturer, G. S. L. City, continues to keep on hand the choicest assortments of articles in the above branches, suitable to the wants of the people, for which he will receive in exchange all kinds of furs, grain and vegetables, &c.; fire wood, home manufactures, tithing orders, Territorial, county and city scrip. 33-3m

NEW GOODS.

LEVI STEWART & CO., would respectfully announce to the citizens throughout Utah Territory, that their first, second and third trains of NEW AND STAPLE DRY GOODS,

GROCERIES, OILS, PAINTS, NAILS, GLASS, Hats and Caps, Boots and Shoes, &c., have just arrived and are now opened for sale at Salt Lake City and Provo. All who are in want of the above articles will find it to their advantage to give us a call before purchasing elsewhere, as our stock was bought at low rates and expressly to meet the demands of the market.

N. B. All persons indebted to the late firm, will please call and settle their accounts and save costs. Wheat and Flour will be received in payment. 30-1f L. S. & CO.

THE DESERT NEWS.

WEEKLY:

PRINTED ON WEDNESDAY MORNING DELIVERED ON THURSDAY

TERMS—\$6 PER ANNUM.

OFFICE—P. O. BUILDING.

ADVERTISING.

(Ten Lines, or less, constitute One Square.)

REGULAR ADVERTISEMENTS:

One Quarter Column, (three squares or less) for each insertion : : : : \$1.50
Half Column, (seven squares or less) each ins. : : : : 3.00
One Column, (fourteen squares or less) " : : : : 6.00

SUNDAY ADVERTISEMENTS:

One Square, each insertion : : : : \$1.00
Two Squares " : : : : 1.50
Three " : : : : 2.00
Thus upward, with a half dollar to the additional square for each insertion.

TO ADVERTISERS.—Advertisements to insure insertion in the current number must be handed in before 10 o'clock on Tuesday morning. Remember this.

BOOK, JOB AND CARD PRINTING.

Executed to order in this office; and having received some important additions to our stock of

Job and Ornamental Type,

We are prepared to do work at reasonable rates, and in the most approved style.

BOOK-BINDING

In all its branches carried on in connection with this Office. Send in your orders.

AGENTS FOR THE DESERT NEWS.

UTAH.
A. O. Smoot. Canyon Creek Ward. G. S. L. County
Reuben Miller. Mill Creek. Do
Robert Gardner. Do. Do
Ezekiel Lee. Big Cottonwood. Do
David Brinton. Do. Do
Joseph Hammond. South Cottonwood. Do
Isaac Ferguson. Do. Do
Silas Richards. Union. Do
William Draper. Draperville. Do
Samuel Bennion. West Jordan. Do
Mc Gee Harris. Fort Herriman. Do
Peter Maughlin. E. T. City. Tooele County
Alfred Lee. Tooele. Do
Thomas H. Clark. Grantsville. Do
John Stoker. Stoker. Davis County
William Smith. Centerville. Do
James Letthead. Farmington. Do
Samuel Henderson. Kaysville. Do
James G. Browning. Ogden. Weber County
E. Bingham. Bingham's Ward. Do
Thomas Dunn. North Ogden. Do
Thomas Kingston. South Weber. Do
A. Wardsworth. East Weber. Do
E. H. Pierce. Brigham City. Box Elder Co.
Salmon Warner. North Willow Creek. Do
David Evans. Lehi City. Utah County
Isaac Houston. Lone City. Do
L. E. Harrington. Lake City. Do
W. G. Sterrett. Pleasant Grove. Do
D. Carter. Provo City. Do
Aaron Johnson. Springville. Do
John W. Berly. Palmyra. Do
John H. Redd. Spanish Fork. Do
Charles B. Hancock. Payson. Do
B. F. Johnson. Santa Quin. Do
T. B. Foot. Salt Creek. Do
George Peacock. Manti. Do
Samuel P. Hoyt. Fillmore City. Do
Tarleton Lewis. Parowan. Do
Isaac C. Haight. Cedar City. Do
John D. Lee. Fort Harmony. Do
L. W. Babbitt. Beaver Creek. Do
Isaac Bullock. Fort Supply. Do
Allen Weeks. Cedar Fort. Do
A. B. Cherry. Genoa. Do
Andrew Moffit. Cache Valley. Do
James Fredsham. Malad Fort. Malad County
NEW MEXICO.
William Brinchurst. Los Vegas.
For California, Oregon and Washington.
O. M. Thomas. San Bernardino. CALIFORNIA.
Geo. C. Cannon. San Francisco. " "
For Canada and the States and Territories East of the Rocky Mountains.
Luminary Office. St. Louis. MISSOURI.
Mormon Office. New York City. NEW YORK.
For the British Isles, Europe, Asia, Africa and Australia.
Millennial Star Office, Liverpool. ENGLAND.