THE SACRAMENTO UNION. DAILY, WEEKLY AND SEMI-MONTHLY.

JAMES ANTHONY & CO. E. W. LARZIN, J. ANTHONY, J. (
Publishers and Proprietors.

Onton Building, No. 21 J street. TRRES INVARIABLY IN ADVANCE.

Is published every day of the week, Sunday excepted.
For One Year. \$16.00
For Six Months. 10.00
For Six Months 6.00

Subscribers in all parts of the city and suburbs served by carriers at fifty cents per week, to whom alone they are responsible. In all the interior towns and camps the paper can be had of the principal periodical dealers THE WEEKLY UNION,

Is sublished every Saturday, in season to go out by the calls and expresses of that day. It contains nearly all the reading matter that appears in the daily edition during the week.

THE STEAMER UNION,
Is published semi-monthly, on the departure of each
mail steamer. It contains a complete digest of the news
of the fortnight, and is designed for circulation in the
Atlantic States exclusively.

\$4.00

None of the editions of the Union will be sent after the expiration of the term for which payment has been made.

Advertising.
All advertisements sent from interior towns must be prepaid to insure insertion.

Job Printing, Of every description, executed in a superior manner, and at reasonable prices.

and commodious rooms well adapted for families and single persons.

Board, per week, \$6 00; Board, per day, \$1 00; Meals, 50 cents; Board and Lodging, per week, \$8 to \$10 00; Board and Lodging, per day, \$1 50 to \$2 00; Lodging, per night, 50c., 75c. and \$1 00.

Connected with the RAILROAD HOUSE, Commercial street, bet. Battery and Front, San Francisco, one of the most pleasant and economical Hotels. street, bet. Battery and Front, San Francisco, one of the most pleasant and economical Hotels.

S. M. & C. H. BAILEY, Proprietors. Stages leave every morning for all parts of the State.

WHON HOTEL,

ECOND STREET, BET WEEN J AND

K STREETS. This Hotel, located in one of the most desirable positions in the city, with ample accommodations for over one hundred persons; rooms double or single, ail of which are very pleasant, being commodionsly furnished and well ventilated, is carried on entirely on the European style. Stages leave the front of the Hotel for all parts of the Sate. Its proximity to the Railroad and Steamboat landings renders it desirable for travelers. The Bar will be found supplied with the most choice Liquors. The House will be open all night for the accommodation of travelers.

O2-lm

J. P. DYER, Proprietor.

INTERNATIONAL HOTEL,

STAELET. NEAR FOURTH.—THE
undersigned has rented, and refitted and re-furnished this well known Hotel, and Is now prepared to
accommodate either Transient Guests or Regular Boarders. The house contains about forty well lighted and
well ventilated rooms, which will be rented, either furnished or unfurnished, by the week or month.

Transient Lodgers accommodated with good rooms and
clean bedding.

SES-IM BARBARA EISENMENGER

BARBARA EISENMENGER.

ORLEANS HOTEL, SACRAMENTO. of the Orleans Hatel ber PROPRIE FOR

est attention.
Attached to the Hotel is a Billiard Saloon, supplied ith seven Billiard Tables in perfect order.
The Hotel is open day and night.
The principal Stage Office is located in this Hotel, and tages leave daily for all parts of the State.

JOSEPH H. VIRGO.

MRS. M. P. TAYLOR has disposed of her interest in the above house this day to the undersigned. Exard from and after this date will be reduced to six dollars per week. 324 JOHN LITTLE.

LIVERY STABLES.

PACIFIC STABLE, SECOND STREET,
between K and L.
The appointments of this establishment are
the most complete of any in this city, having received a
fine lot of new BUGGIES and CARRIAGES, and have The most superjor Horses,

Adapted to saddle or harness.

Horses boarded and groomed by the day, week a month.

[s18-lm] H. R. COVEY & CO.

Fire-proof Building, 4th street, between I and J. F. S. MALONE, PROPRIETOR.

Baddle and Carriage Horses; Carriages, Buggles and Sulkies. Horses boarded and groomed by the day or week.

ROSENBAUM'S BITTERS. TRY THEM.

If you are troubled with INDIGESTION or DYSPEPSIA, they will effect a certain cure. BEPOT IN SAN FRANCISCO. GEO. THACHER & CO.,

188 Front street. CHURCH ORGAN. Gold Medal awarded at the State Fair.
This rich, tail toned Church ORGAN, with ten fuil register stops and one and a half octave peau, is now offered for sale at a very low price, at the Marysville State Fair Pavillon. Inquire at JOSEPH MEYER'S

Organ Factory, Marysville. Or at Prof. Grambss' residence ATTENTION. FARMERS!-The

ATTENTION. FLAT AT A Undersigned being familiar with all diseases on SHEEP, and having successfully treated a large number in California, offers his services to all farmers who may have Sheep that are in any way diseased, but more particularly the disease known as the Scab, which I guarantee to cure. No cure no pay. Adw. JONES, 829-8w* Sacramento Post Office.

CLOCKS! CLOCKS! CLOCKS! SPERRY & CO.,

IMPORTERS AND WHOLESALE DEALERS IN EVERT VARIETY OF CLOCKS,
169 Montgomery st., (Lyceum Building) San Francisc Well assorted involces for sale to arrive. iy19-6m

SELF-RAISING FLOUR! new and superior article of Self-Raising from Haxa Flour, every sack of which I warrant. For sale in lots to guit the trade.

E. P. FIGG, 56 J street. EXCELSIOR HORSE SHOEING!

J. G. McCAUSLIN & CO., beg to inform their friends and the public that they are now situated on Third street. bet. I and J. and are prepared to do Horse Shoeing in a manner that is bound to give satisfaction to their customers.

Being thoroughly conversant with the various allments of the horse, they will attend to the curing of all diseases which may be brought under their notice, and warrants to prevent interfering, stumbling, overreaching, hoof-bound, or quarter cracks, and stay the growth of corns. Our aim has always been to

FOR SALE AND TO LET.

OR SALE-25 SHARES of the Capital Stock of the AMERICAN RIVER WATER MINING COM-PANY, for sale low. Apply to
s15.1m

E. B. KENYON, 171 J street. For sale a Mountain Butchers AND OTHERS. For sale a Mountain Batcher's Business—an old established stand—as the proprietors wish to leave for the Atlantic States. For further particulars, inquire of MATT. WOODS, Sheriff Yuba county.

FOR RENT CHEAP—That fine BRICK
SFORE, 30xby70, second door above Fourth, on
K street. Also, the store No. 154 K street, near
Sixth, 20x25; and a good stand for a Beer Saloon in the
Brick Cellar, 40x10, below the Court House, on Seventh
street. Apply to
W. WESTON,
s30-3w
Sacramento Bakery, No. 152 K st.

FOR SALE—A House on Whisky Bar, sixty by thirty feet, with a bar room and fixings, two by thirty feet, with a bar room and fixings, two large barn, and a good stand for teamsters. This House will be sold cheap. Also, one Cow and Poultry. Apply to MRS. DOUGLAS, Whisky Bar, next to the Bridge, in El Dorado county.

TO CAPITALISTS AND HOTEL
KEEPERS—FOR SALE OR RENT, THE DAW—
SON HOUSE PROPERTY AND FURNITURE—
This building is of Granite and Brick, is four stories high, with a basement; fronts 160 feet on Fourth street, forty feet on J street, and eighty feet on the alley. It embraces a Hotel with about two hundred rooms, furnished, besides bar room, billiard room, and four stores.
The above property cost over one hundred thousand dollars, and we offer it for sale at a price which will enable the purchaser to realize a handsome income on the lavestment.

Terms of payment, one-third cash, and balance of long credit at low interest.

We invite parties to examine the property, and think it offers extraordinary inducements to those hawing money to invest. Will be rented if not said prior to 15th October. Apply to HAGGIN & TEVIS, San Francisco. \$27.2 w Or, WM. G. ENGLISH, Sacramento. Nevada Democrat and Mountain Democrat copy two weeks and charge this office.

HOTELS AND RESTAURANTS.

WNITED STATES HOTEL,

THE SUBSCHIBER OFFERS
OF sale his FARM, located on PUTAH
OREST, BET WEEN J AND
K, opposite the Steamboat Landing, has been reopened, after undergoing through renovation, and being entirely reformished. It contains ample accommodations for over 100 hundred persons, and will be conducted in a manner that will give satisfaction to all my guests. The field Rooms are large and commodious, double or single. The table will be supplied with the best in the market. Families or single persons will find here all the comforts and conveniences of a home. The location is one of the best for travelers Stages leave every morning for all parts of the mines.

WHAT CHEER HOUSE,

WHAT CHEER HOUSE,

OPPOSITE STEAMBOAT LANDING—and is unsurpassed by any in the State for farming and grazing purposes. Its proximity to a market—being only fifteen miles from Sacramento—renders it peculiarly desirable as an investment, while the beauty of the location, and its accessibility to the Capital at all seasons of the year, constitute it a most desirable residence.

The subscriber will sell the Farm, with or without the Stock on it. Terms, Cash—or one-half cash, and one half within two years; deferred payments to bear interest at one and one-half per cent. per month.

Board, per week, \$6.00; Board, per day, \$1.00; Meals, 50 cents; Board and Lodging, per day \$1.50 to \$2.00; Lodging, bear week, \$5.00 to 90; Meals, 50 cents; Board and Lodging, per day \$1.50 to \$2.00; Lodging, bear week, \$5.00 to 90; Lodging, bear week, \$5.00 to 90; Board and Lodging, per day \$1.50 to \$2.00; Lodging, bear week, \$5.00 to 90; Board and Lodging, per day \$1.50 to \$2.00; Lodging, bear week, \$5.00 to 90; Lodging, bear week, \$5.00 to 90 SUPERIOR RANCH FOR SALE.

Apply W. W. BROWN.

ING, Washington, Yolo county,
upon the premises.

W. W. BROWN. DAIRY FOR SALE.—100 superior DAIRY COWS, 80 CALVES, Dairy Fixtures, and a Ranch in a good locality for the Dairy business and Stock Raising as can be found in the country, is offered for sale. The Dairy is rented at \$100 per month, payable monthly, the lease having 18 months to run. The lessee, in addition, is to raise the increase and take good care of the stock. The lease can be extended after its expiration, at the purchaser's option. For particulars, apply on the premises, eleven miles from Sacramento, near the road leading to Suisun via Sutterville.

n via Sutterville.
-1m* SETH CHIPMAN, Proprietor. FOR SALE CHEAP-TWO MULES. Inquire at Southeast corner of P and Seventh FOR NaLE-Two, four or six No. 1 team MULES. Can be seen at the store of Geo. W. Stewart, at about 1 o'clock every day. Parties wishing to purchase will do well to call SIMON H. LETTENER, Putah Creek.

ALAMEDA COLLEGIATE INSTITUTE, HOR YOUNG LADIES AND GENTLE-

M. S. DEVE. A SILEMAN AND A SI

of the Orleans Hotel, hereby assures the public that it will be conducted by him as heretofore as a first class house, in a manner fully acceptable to patrons.

He Table d'Hote will be furnished with the best and earliest the market affords, and will be under the supervision of an experienced caterer.

The Lodging apartments are furnished with the best of beds and bedding. Families can be accommodated with suits of choice rooms, at reduced prices.

The Bar will be supplied with Choice Liquors, and the best attention.

Mass E. CARTER.

For Terms, etc., address Dr. W. GROVE DEAL, San Francisco or Alameda.

YOUNG LADIES SEMINARY,

DENICIA.—THE WINTER SESSION of this School will open on WEDNESDAY, THE THIRD DAY OF NOVEMBER, and close on the SIXTH of APRIL, 1859.

MISS MARY ATKINS, Principal.

MRS. A. A. HASKELL, Teacher of the English branches.

MRS. A. A. HASKELL, Teacher of the English branches. MISS M. M. BRYANT, Teacher in the English Departnent—Painting and Drawing.
MISS M. A. E. HEACOCK, Teacher in the English Department-Calisthenics and Embroidery.

MR. P. PIODA, Professor of the Modern Languages and Music.
MISS M. E. WOODBRIDGE, Assistant Teacher in

ACADEMY OF NOTRE DAME,

ARYSVILLE.—This institution is under the superintendence of the SISTERS OF NOTRE DAME, who are specially trained and devoted to the education of young lades. The course of instruction embraces all the branches of a thorough and accomplished education, from the elementary to the more advinced. The building is of brick, lately erected, and the Schools, Class Rooms, Dormitories, etc., are on a large scale. e is an extensive Play Ground attached, furnished

with every requisite for the recreation of the pupils. The terms are reduced to the lowest rates compatible with the efficient maintenance of an establishment of its

Washing..... Physician's Fees..... Physician's Fees. 2 50

EXTRA CHARGES. 2 50

Piano, with use of Instrument, per quarter 18 00

Vocal Music. 8 00

Drawing and Painting. 12 00

No extra charge for French, German, Plain or Fancy Seedle Work. Payments are required to be made in ad-

Letters to be addressed to the Superior of the Instit

SANTA CLARA COLLEGE.

this Institution will commence on MONDAY, September 6th. The plan of instruction embraces two regular courses—the Classical and Commercial—besides a Preparatory Department.

sion.
Stationery, per session.
Medical attendance and medicines (unless it be preferred to pay the bill in case of sickness), per

session. 10 60
Vacations, if spent at the College. 85 00
N. B.—When there are more than two brothers, each one over two pays only half price.
Use of Instruments in Chemistry and Natural Philosophy, Vocal Music, Piano, Violin and Drawing form extra charges. School books are furnished at store prices. No extra charge for any of the languages. Payments to be made half session in advance. made half session in advance.

For further information, apply to the President of Santa Clara College, Santa Clara, Cal., or to Rev. A. Maraschi, S. J., St. Ignatius' Church, Market street, between Fourth and Fifth San Francisco.

au80-3m*

SITKA ICE! SITKA ICE! THE AMERICAN RUSSIAN COM-MERCIAL COMPANY have appointed RICHARD A. CHASE their Agent, for the sale of Ice at Sacramento, and have reduced their price to Four Cents per J. MORA MOSS, President.

SITKA ICE! SITKA ICE! THE SITAL ICE!

DEPOT ON POURTH STREET, BETWEEN I AND J.

The SITKA ICE COMPANY are prepared to furnish ICE, in large or small quantities, on the most favorable terms. From their large supply they are prepared to contract with parties at a uniform rate for the season. Ice delivered at the Depot, on 4th street, near corner of J or at the dwelling of purchasers.

AD 12-6m

R. A. CHASE, Agent.

ICE! ICE! ICE! ICE! PIRDERER & CADUC,

DEALERS IN

DEALERS IN

No. 48 Third street, between J and K.

Families attentively supplied, and all orders promptly

sio ttended to.
Also, I JE CHESTS, of all sizes, for sale CHEAP.

SCREENS FOR QUARTZ MILLS MADE TO ORDER-ALL SIZE holes and lengths, of the best Russia Iron—at seventy-five cts. per foot.

SP-1m

HILIAM L. BURDICK—at
Goss & Nichols' Foundry,
street, bet. Front and 2d.

SIXTY TONS ROCK SALT, HOR SALEBY

LAGER BEER! LAGER BEER! Our aim has always been to

Give Entire Satisfaction to Customers, and from the liberal patronage received, we trust our guorts have been appreciated. None but the best working employed. For reference we can mention some of the most respectable gentlemen and stable keepers in olim of the court of the co CITY BUSINESS CARDS.

NICHOLAS FRANCIS.

Dealer in Hay. Oats, Barley. Bran and Shorts, and General Produce, 387 J street, between 11th and 12th, Country oders promptly attended to. Goods delivered in the city free of charge.

TOD BOBINSON, H.O. BRATTY. R. H. HRACOCK, HOBINSON, BEATTY & HEACOCK, Attorneys and Counsellors at Law, Sacramento.

Office, Hiller & Andrews' Building, corner Third and J

KLOPENSTINE & CO., Wholesale Dealers in Groceries, Provi-SIONS, LIQUORS, FLOUR, GRAIN & GENERAL Merchandise, Fire-proof store, 182 J street, between 6th and 7th. ORDERS PROMPTLY FILLED. \$25-in

BANNON & HOLMES,
Manufacturers of Cave Valley, Marble
Valley and Auburn LIME, and Dealers in PLASTER,
MARBLE DUST and CEMENT.
UNION LIME DEPOT, SIXTH STREET,
The only place where the above Limes can be got,
s24-1m

DR. G. C. A. OTTO

Bas removed his office to L street, bestis tween 5th and 6th, south side. 1m CHARLES HEINRICH.

Dealer in Groceries, Provisions, Liquors, Corner Third and Latreets.

Depot for
KHOLER and FROHLING'S PURE NATIVE WINE. Orders promptly filled.

W. F. SENGHLEY,
BENCHLEY & BICNEHLL,
Dealers in all kinds of Groceries, Provisions, Liquors, Cigars, Flour and Grain,
Fire-proof Store, 171 J street, between 6th and 7th.
Country orders promptly attended to. s14-1m A, DESPECHER.

A. DESPECHER & FIELD,
Importers of Wines and Liquors, and
DEALERS IN GROCERIES AND PROVISIONS,
Fire-proof Store, 55 J street, Sacramento.

56 Magasin Francais, lm

R. O. CLARK & GASS,
Attorneys at Law,
Have removed their office to the corner of 5th and J
streets, Tukey's Building,
Secrements. J. D. LORD, C. HOLBROOK. A. MERRILL.

J. D. LORED & CO..

Importers and Dealers in Stoves. Tin
PLATE, SHEET IRON, LEAD PIPE, PUMPS,
ZINC, WIRE AND HARDWARE.

Tin and Sheet Iron Work constantly on hand, and
made to order, 176 J st., bet. 6 and 7th, south side.

BURTON & McCARTY,
Wholesale Deniers in Groceries, Provislone, Liquors, Flour, Grain, California Produce,
and General Merchandise,
Brick store, 125 J street, one door west of 5th. ol

MRS. L. G. WATERHOUSE,
Hydropathic Physician and Accouchense.
Residence Corner 5th and 1 streets. All kinds
of diseases successfully treated. Patients attended at their residences, or can have comfortable
apartments and board in the establishment.

T. TRUE,
Undertaker (successor to D. Murray & Co.) Fourth street, between K and L streets,
opposite the Baptist Church.
The office of the Superintendent City Cemetery will be held at his place until further notice. J. P. FLOBERG.

MANUFACTURERS AND IMPORTERS OF Watches, Jeweiry. Silver Ware Fancy Goods, &c., &c.
Watches and Jeweiry Repaired and Warranted.

827 No. 118 J street, between 4th and 5th. 1m

CRONKITE & JONES,
SUCCESSORS TO S. MARSHALL,
CAPTIAGE, Wag on and
Plower brick fre-proof shop, J street, bet, 10th and 11th.
Always on hand, a Full Assortment of the best California-made PLOWS.
Orders respectfully called. ornia-made PLOWS.
Orders respectfully solicited.

M. LEITZINGER.

Dealer in Saddles, Harness, BriDLES, COLLARS, WHIPS, LASHES,
Brushes, Curry Combs, Horse Covers, &c, &c,
Fourth street, between I and J, corner of Alley.

814 REPAIRING DONE IN GOOD STYLE. 1m C. F. WAGENBLAST & CO.,
IMPORTERS, MANUFACTURERS AND
Dealers in Leather, Harness, Saddlery, Belt
ing, Shoe Findings and Carriage Trimmings,
157 J street, Granite Building,
au31 Sign of the Golden Collar and Awl. 8m*

PETER F. MANGIN,
Farrier and Horse Shoer,
K street, between 6th and 7th,
The best and neatest HORSE SHOEING in the city.
Advice given how to treat Horses in sickness or in health.

DR. W. H. THOMAS, Surgeon and Mechanical Dentist—From New York City.

Can be seen at his office, the oldest estab lished in the city, 79 J street, between 3d and 4th, stairs. Remember the name, W. H. THOMAS. All open

IRON AND HARDWARE.

HOOKER & CO., IMPORTERS and DEALERS IN HARDWARE, IRON, STEEL, COAL, NAILS, etc., etc., No. 71 J street, Sacra-

MAILS, etc., etc., No. 71 b succes, cause mento.

Spades, Hoes, large and small;
Handled Axes; Crowbars; Shovels, ass'd brands; Caststeel Sledges; Ox Yokes; Coffee Mills;
Hay Cutters; Saction and Force Pumps;
Lead Pipe; Brass Cocks;
Coupling and Hose Pipes, all sizes;
Wrought, Cut, Fence and Finishing Nalis;
Spear's and Jackson's Handsaws;
Dumb Bells, all sizes, from 6 to 80 lbs.;
Bench and Fancy Planes; Fairbanks' Scales;
And a full assortment of Pocket and Table Cutlery,
Plated Forks, Spoons, Ladles, and every description of
Shelf Goods, for sale cheap, by HOOKER & CO.

FIRE-PROOF SAFES! 20 WILDER'S FIRE-PROOF SAFES, offer them at cost. We offer them at cost. HOOKER & OO.

RUBBER BELTING, FULL ASSORTMENT-ALL SIZES from 2 to 22 inches wide. Also, Lace Leather, Cop

HOSE! HOSE!

Of Boston make, all sizes, for city use and for pumps.

Also, Hydraulic Hose, 6 inch, with Pipes and Coupling WOODEN WARE.

Hickory Pick, Seege, Ax, Adze, Hammer and Auger Handles; Buckets; Tubs; Washstands; Clothes Pins; Clothes Lines; Bed Cords; Mops; House and Floor Brooms; Baskets; Horse and Shoe Brushes. Also, Manila Rope, all sizes, from ½ to 2 in. in diameter. BUTCHERS' TOOLS.

Sausage Cutters, No. 1 to 5, with Stuffers; Cleavers, all zes; N. O. Butcher Saws and Extra Blades; Spring salances; Lamson & Goodnow's Knives, &c.
The above for sale by HOOKER & CO.

150 TONS BEST REFINED
IRON, all sizes;
50 tons Cumberland Coal;
10,000 lbs Cast Steel, all sizes; 10,000 lbs Cast Steel, all Sizes;
25 best wrought Anvils;
25 Blacksmith's Bellows
25 Solid Box Vices: 10 cases Borax;
10 bags († Horse Nalls;
200 bundles Shoe Shape; 50 bundles Nail Rod.
ALSO — Nuts, Washers, Hammers, Screw Plates,
Pincers, and all kinds of Blacksmith and Carpenters'
Tools. For sale at reduced prices by
HOOKER & CO.

500 BUNDLES BALING WIRE,
NOS. 11 to 14.
30 FAIRBANKS' SCALES, all sizes.
For sale cheap by [01] HOOKER & CO.

IRON DOORS. SHUTTERS,
RAILING, GRATING, BALCONIES and
GENERAL BLACKSMITHING.—J. McGUIRE, No. 42 Sixth street, between J and
K, respectfully informs the public that he is prepared to
fill orders for every description of work in the above line,
in the most satisfactory manner, at moderate prices.
Orders from the country promptly attended to. \$21-1m

LEWIS COFFEY & RISDON'S TEAM BOILER WORKS.—The only exclusively BOILER MAKING ESTABLISHMENT on the Pacific Coast, owned and conducted by Practical Boiler Makers. All orders for new work and the repairing of old work, executed as ordered, and warranted as oquality. We are prepared to furnish EKGINES and BOILERS of all sizes of California manufacture, and warranted. Old Stgand, corner Bush and Market streets, opposite Oriental Hotel, San Francisco. 197-50

UNION IRON AND BRASS FOUNDRY AND MACHINE SHOP, Front street, between N and O, Sacramento.

Steam Engines and Bollers built to order; Castings and Machinery, of every description; Steamboat and Quarts Machinery constructed, fitted up or repaired. All kinds of Building Castings; Saw, Grist, Mait and Bark Mills; Horse Power and Car Wheels. All orders filled promptly, and at as LOW BATES as any establishment here or in San Francisco.

> W. A. PRADER. IMPORTER AND DEALER IRON, STEEL, CUMBERLAND COAL, and BLACKSMITHS' TOOLS,

THE PACIFIC-ITS UNEXPLORED FIELD.

We read in our Atlantic exchanges that recent events have not only stimulated enterprise and capital to fresh exploits in a field hitherto considered walled up against human endeavor, but they have attracted general interest in the reading world projected submarine telegraphs from London to gravity of the two lower strata was 1.9271, that Lisbon, thence to Gibralter and Malta; and from of the upper 1.0264. Upon these results, Maury Lisbon to one of the Azore Islands, and thence to remarks: some point on the coast of the United States; also a line to India from Malta (which is already in telegraph connection with Europe), through the Red Sea to Aden, and thence to Kurrachee, whence lines now extend to Bombay and Calcutta. Others are seriously discussed, and a number, whose limit exceeds our knowledge, talked of or proposed. Should none of these ever be carried into effect, the interest which has been excited on the subject of submarine explorations cannot but be beneficial, while the honors and advantages of an increased popular knowledge will give to our coun

perseverance and energy.

Before the ocean telegraph was laid, the most splendid successes achieved over what, up to that period, were considered insurmountable obstacles, y the ocean mariner, were those remarkable veriications of the laws of wind and current, as calculated at the National Observatory in Washington. All of our readers are familiar with the results obtained in the voyages of clipper ships to this country, guided by the Wind and Current Charts issued from the Observatory. It is unnecessary to recapitulate the instances wherein the astronomer, in his study, furnished with the date of a vessel's sailing out of New York for a port on the Pacific, according to these charts, could foretell, almost to a day, the time of her arrival. But this was but a part of a grand system of observations on the physical laws of the ocean, which have been since gradually unfolded. We referred to the triumphs of the system and the onors due its founder, a few days since, in placing the history of the deep sea cable in its appropriate relation to that of his deep sea soundings.

try and her Navy a lasting fame, as broad as that

enjoyed at present by one of her citizens, for his

If the people of the Atlantic have cause to feel nterest in the success of the explorations which are going on under the hand of energy and capital, as well as that of science-and whose seas and ocean depths are already mapped out, their geography written, and the practical results beginning to come in, how much greater should be the interest of the people on these shores, to whom the rich volume of their beautiful ocean and the shores beyond are still almost a sealed book? Who shall tell what advantages may accrue to us from explorations of our ocean depths and currents, to rival those of the Atlantic world? The latest triumph of discovery in the hitherto unknown regions of he ocean's bed is the cable which binds the coninents together. The first benefit conferred by a nowledge of the currents of the ocean along the Atlantic shore was felt nearly a hundred years ago, when the Gult stream began to be well understood. Its effects upon the commerce of the ocean was as direct and important as those which it is presumed will flow from the latest applications of discovered laws hitherto locked up among the mysteries of the deep. And yet our State has still to get possession of those secrets certainly existing in her own ocean, which, in the Atlantic, were known and applied so long ago. We have yet to find our gulf stream, and regulate our comserce, and the duration of voyages by its laws. And as if to increase this interest, while we write the explorations are going on which are to oper this wealth of ocean to our grasp, and find the cur-

rents of the sea to the keels of our navigators. About three weeks since we noticed the departre, from San Francisco, of the United States sur reying schooner Fennimore Cooper, under comnand of Lieut. John M. Brooke, whose name, ssociated with the ingenious contrivance for deep sea soundings, is already familiar to the public This vessel is now engaged in service connected with the explorations made under direction of the National Observatory at Washington. Her surveys were to be made between San Francisco and China, touching at Jeddo in their course, and continuing her observations along the Japanese Islands. Soundings were also to be taken across the Pacific. The results which it may be in her power to achieve, both for science and in the immediate application of its laws to the benefit of our commerce, are important; and especially so in view of our future relations with China, under the new treaty, and the impulse our commerce must receive within another year from overland com

That our readers may be able to follow these esults from the nearest ascertained point up to which investigations have hitherto been conducted, we introduce a few extracts from Maury's invaluable book on the Physical Geography of the Sea, reducing them to limits as comprehensive as possible. In the first place, it may be interesting to know something of the general facts respecting the Atlantic bed. We quote irregularly, without, at all times, following the graceful language of the

In its entire length, the basin of this sea is a long trough, separating the old world from the new, and extending probably from pole to pole. From the top of Chimborazo to the bottom of the Atlantic, at the deepest place yet reached by the plummet in the North Atlantic, the distance in a vertical line is nine miles. The deepest part of the North Atlantic is probably somewhere between the Grand Banks and the Bermudas, but how deep, it remains yet for the cannon ball and sounding it remains yet for the cannon ball and soundin twine to determine. The waters of the Gulf of Mexico are held in a basin about a mile deep in the deepest part. The deep hole in the Atlantic where no bottom is yet certainly ascertained, is conjec-tured to be fifty-two hundred fathoms. The great-est depths at which the bottom of the sea has been reached with the plummet are in the North Atlan-tic, and the places where it has been fathomed do not show it to be deeper than twenty-five thousand

Concerning the elevation known as the Tele graphic Plateau, on which the cable rests, our readers will find something to interest them, perhaps, in the following:

There appears to be, corresponding to this elevation of the bottom of the sea, a ridge on the land, which runs nearly, if not entirely, around the earth. Leaving this continent between the parallels of 45 and 50 deg. north, the British Islands are within its range. Passing thence to this continent we recognize it in the great "dithis continent, we recognize it in the great "di-vide" which seperates the drainage of the Arctic Ocean from the drainage south. In Asia, it rises up into a chain of steppes and mountains, extending across that continent from west to east, disap-pearing on the shores of the Pacific. We do not know how it is at the bottom of the "grand ocean," but the chain of Aleutian Islands, rising out of the water midway between Asia and Amer-ica, seem to suggest that it is there also. How-ever, if we run the eye along to America, we shall perceive again, as soon as we come to this continent, indications of this ridge, which here divides the waters that flow north from those that seek the ocean in the more southern latitudes.

Following these observations to the Pacific, we come upon the annexed facts, ascertained from a few irregular observations conducted north of Behring Strait.

Commander Rodgers, in 1855, while command ing the North Pacific Surveying Expedition, passed up into the Arctic Ocean through Behring Strait. He made observations on the temperature and specific gravity of the water at the surface, midway, and at the bottom of the ocean. In all his 203 J street, hot and heavy water at the bottom. The observa-Store formerly occupied by Howes & Prader, ol-imsthp tions were conducted by means of a cylinder con-

SACRAMENTO DAILY UNION. | trived for the purpose. In lat. 72 02 27 north, | long. 174 37 west, in an air temperature of 45 2 deg. at the depth of forty fathoms, and within two feet of the bottom, the temperature was 41 deg., the specific gravity 1.0266. At twenty fathoms, the H. A. Higley, Surveyor General: temperature was 34 deg., specific gravity the same. At the surface it was 43 7, specific gravity was 1.0264. In lat. 68 42, about same longitude, just off the northern shore of the Siberian promontory, to the physical laws of the great waters, and their depths, through which the hand of science is now conducting human observation and skill to such wonderful results. Already there have been ture, the middle, 88, and the top 45; the specific

> We may suppose that this arrangement or stratification is as these observations indicate, even more striking in the deep water of the Polar Basin than it is where these observations Polar Basin than it is where these observations were made. An extensive layer of water at the temperature of 40 deg. would, when brought to the surface, in those hyperborean regions, tend greatly to mitigate and soften climes there.'
>
> Now the question is, how did this hot and heavy water that was found at the bottom get there? Did it come through Behring Strait with the warm water of the surface? or did the Gulf Stream pour it into the Polar Basin? It is worthy of remark that the water, both at the top and the bottom, is lighter than sea water in the torrid zone; fresh water has therefore been mixed with it

since it last supplied the trade winds with vapor. Maury's Geography contains a variety of information based on established facts, and speculations equally plausible, concerning the currents of the Pacific. He traces the largest as flowing out from the Indian Ocean; and here begins his conjec. ture, supported by powerful arguments as well as a series of beautiful and ingenious comparisons, respecting the Gulf Stream of the Pacific. They will be new to many readers, and bear copying in

Another of these currents makes its escape through the Straits of Malacca, and being joined by other warm streams from the Java and China Seas, flows out into the Pacific, like another Gulf Stream, between the Phillippines and the shores of Asia. Thence it attempts the great circle route for the Aleutian Islands, tempering climates, and losing itself in the sea on its route toward the

northwest coast of America.

Between the physical features of this current and the Gulf Stream of the Atlantic there are several points of resemblance. Sumatra and Malacca eral points of resemblance. Sumatra and Malacca correspond to Florida and Cuba; Borneo to the Bahamas, with the Old Providence Channel to the south and the Florida Pass to the west. The coasts of China answer to those of the United States; the Philippines to the Bermudas; the Japan Islands to Newfoundland. As with the Gulf Stream, so also here with this China current, there is a counter current of cold water between the and is a counter current of cold water between it and is a counter current of cold water between it and the shore. The climates of the Asiatic coast cor-respond with those of America along the Atlantic, and those of Columbia, Washington and Vancou-ver, are duplicates of those of Western Europe and the British Islands; the climate of California (State) resembling that of Spain; the sandy plains and rainless regions of Lower California remindand rainless regions of Lower California remind-ing one of Africa, with its deserts between the

same parallel, etc.

Moreover, the North Pacific, like the North Atlantic, is enveloped, where these warm waters go, with mists and fogs, and streaked with lightning. The Aleutian Islands are almost as renowned for togs and mists as are the Grand Banks of New-

geographical position, answers to Davis' Strait in

the Atlantic, and Alaska, with its Aleutian chain of Islands, to Greenland." But there is no escape into the Polar Basin of the Pacific, as there is in the Atlantic, for its warm waters. A surface cur rent flows north through Behring Strait, it being too shallow to admit of weighty under currents: and also on the other hand to permit icebergs to west coast. "They appear here as a cold current. The effect of this body of cool water upon the littoral climate of California is very marked. Being cool, it gives freshness and strength to the sea breeze of that coast in Summer time, when the

cooling sea-breeze' is most grateful."

The course of the great current which flows eastwardly from the shores of China towards this con- sonal, \$718,220. tinent, and which Lieut. Maury compares to the Gulf Stream, has never been satisfactorily ex plored. It will no doubt be a part of the duty of the surveying party on the Fennimore Cooper to H.A. Higley, Surveyor General: trace out the bearing of this stream. "There is." says Maury, "along the coast of California and Mexico a southwardly movement of waters, as there is along the west coast of Africa toward the Cape de Verde Islands." He finds, also, a space of ocean west from the above shores, which, like the Sargasso Sea, west of Africa, is a general receptacle or pool for sea weed and drift wood. He traces the course of this drift from above, along the Aleutian Islands, where, he says, no trees grow, and the natives are dependent upon it for the material of their boats and fishing tackle. 'Among this timber the camphor tree and other woods of China and Japan are said to be often recognized. In this fact we have additional evidence touching this China stream as to which but little at best is known. 'The Japanese,' says Lieut. Bent, who was in Commodore Perry's expe dition, 'are well aware of its existence, and have given it the name of 'Kuro Sino,' or Black Stream which is undoubtedly derived from the deep blue color of the water, when compared with that of the adjacent ocean." This greater depth of color. which is supposed to come from the increased quantity of salt it contains, is another point of its similarity to the Gulf Stream, which, as all sea royagers are aware, is of a deep indigo color. In the cold currents between this stream and the shores of Japan and Asia are found the most valuable fisheries of the Pacific. The fish eries of Japan are quite as extensive as those of Newfoundland. As regards the saltness of the sea, it is said, that, taking the average depth of the ocean at two miles, and its average elected the following named persons as officers, saline strength at three and a half per cent., its 25th ult.: J. D. Jones, W. P.; W. L. Appersalt would cover, to the thickness of one mile, an area of seven millions of square miles, all of which passes into the interstices of sea water, without

increasing its bulk. But our room will not permit further extracti from Maury's interesting work. Physical Geography, enriched by his observations, is now a pop ular branch of study in our schools. It is proper that it should be so, for events which are nov transpiring look to the sea and its depths as the most interesting field of science as well as prac tical conquest now engaging the human mind.

CAPT. HUDSON FORTY YEARS AGO .- In 1818 William L. Hudson was a lieutenant on board o the Ontario, the first U. S. ship ever sent out or an exploring expedition. Just before she sailed one of the yards, found to be defective, was sent down, and a new one raised in its place, under the superintendence of Lieut. Hudson, who was stationed in the top. Before the yard was secured, a green hand began to cut the rope that held it, and if he had made one cut more, the spar would have fallen upon some twenty men who had been hauling and were still holding on below. Seeing what had been done, Lieut. Hudson jumped at and caught the two parts of the half severed rope, and held on until the men had made the spar fast; but by this time he was so exhausted that he fell on his back into the top, and was so strained and bruised that he had to be taken ashore, and lost his voyage.

OUARTZ IN PLUMAS .- The Mountain Messenge has the following information from the Secretary of the Eureka Quartz Mills, near Jamison City During the past year the company have A dividend of \$28,000 has been declared, onehalf of which amount has been received in cash, and the balance expended in improvements. A forty foot overshot wheel is being put up which STATISTICS OF CALIFORNIA-1858. Fresno County. Assessor's Office, Fresno County, September 25th, 1858.

Sir: In order to comply with your request, and also to fulfill my duties as connected with the office of the Surveyor General, I beg leave to sub-mit the following report: From the statistics compiled from the books in

estimate of the quantity of land belonging to the State, as the maps furnished the County Surveyor are incomplete; but there is a great quantity of overflowed land in this county bordering on the Tulare Lake, which I am satisfied would produce rice, Indian corn, fruit trees, or anything adapted to this climate.

sweet potatoes, 1,000 bushels; 400 tons hay, 4,000

FRUIT TREES AND VINES.—100 apple trees, 500 peach, 50 pear, 20 cherry, 500 strawberry vines,

peach, 50 pear, 20 cherry, 500 strawberry vines, 3,000 grape.

Live Stock.—50 American horses, 800 tame Spanish, 350 wild Spanish; total, 1,200; 119 mules, 50 asses, 12,000 stock cattle, 3,650 beef cattle; total, 15,650; 5,000 sheep, 200 goats, 1,084 hogs, 3,000 chickens, 200 turkeys, 400 cattle slaughtered, value, \$12,000; 300 hogs slaughtered, value, \$6,000

value, \$6,000.

IMPROVEMENTS.—2 sawmills, 1 steam power and 1 water power, valued at \$8,000; 2,000 feet lumber sawed per diem; 6 ferries, valued at \$12,000.

TAXABLE PROPERTY.—Real estate, \$164,305; personal, \$440,800; improvements on public land, \$59,215.

JOHN G. SIMPSON, Associate Freene county.

Assessor of Fresno county.

Assessor's Office, Tulare County, September, 1858. H. A. Higley, Surveyor General:

The following statistics are compiled from the Assessor's books of Tulare county for the year AGRICULTURAL PRODUCTS. - 2,625 acres of land cultivated; 1,800 acres wheat, 36,000 bushels; 300 acres barley, 6,000 bushels; 5 acres oats, 250 bushels; 200 acres corn, 8,000 bushels; 20 acres beans;

o acres potatoes, 3,000 bushels; 20 acres sweet otatoes, 4,000 bushels.
FRUIT TREES AND VINES.—4,000 apple trees, 10,000 peach trees, 1,000 pear trees, 1,000 appie trees, 1,000 cherry trees, 500 apricot trees, 500 fig trees, 20 orange trees, 20 pomegranate trees, 500 walnut trees, 500 gooseberry bushes, 500 raspberry bushes, 10,000 strawberry vines, 30,000 grape vines, 2 tons grapes; total value fruit raised, \$1,000.

LIVE STOCK.—107 American horses, 1,083 tame Spanish horses, 1,478 wild Spanish horses; total number of horses, 2,668; 158 mules, 19 asses, 9,244 cows, 5,468 calves, 6,616 stock cattle, 1,470 beef too shallow to admit of weighty under currents; and also on the other hand to permit icebergs to pass down from the Arctic. A shore line intervenes to turn the waters down along our northwest coast. "They appear here as a cold current."

*50 per head; 1,000 hogs slaughtered, 9 cents per pound.

pound.

IMPROVEMENTS.—3 grist mills, 1 steam power, 2 run of stones; total value of steam grist mills, \$6,000; 2 water power, 2 run of stones; total value of water power grist mills, \$6,000; 4,600 bushels grain ground; 1 sawmill, water power, 500,000 feet lumber sawed; 6 quartz mills, 1,200 tons of quartz crushed; 1 toll bridge, 2 ferries.

TAXABLE PROPERTY.—Real estate, \$49,943; personal \$718,920

> Assessor's Office, Colusa County, September, 1858

The following statistics are compiled from the Assessor's books of Colusa county for the year

AGRICULTURAL PRODUCTS .- 9,405 acres of land cultivated; 3,560 acres of wheat, 52,900 bushels; 4,845 acres of barley, 96,906 bushels; 785 acres of oats, 23,550 bushels; 150 acres of corn, 5,850 bushels; 3,500 tons of hay; 19,150 pounds butter, 1,100 pounds cheese, 9,845 dozen eggs, 38,000 pounds wool.

pounds wool.
FRUIT TREES AND VINES.—7,204 apple trees, 12,400 peach, 74 pear, 172 plum, 112 cherry, 875 apricot, 50 mosquitte, 500 China, 575 locust, 2,225 grape vines, \$2,500 worth of fruit raised. LIVE STOCK.—832 American horses, 999 tam Spanish, 1,064 wild; total number of horses, 2,895 0 mules, 12 asses, 4,999 cows, 3,801 calves, 27,17 stock cattle, 283 oxen; total number of cattle, 36,254; 14,199 sheep, 25 goats, 11,335 hogs, 3,472 chickens, 244 turkeys, 46 ducks, 60 geese.

IMPROVEMENTS. —2 grist steam power mills, valued at \$12,000, 6 ferries, \$9,000.

Taxable Property.—Real estate, \$470,895; peronal property, \$1,656,991 98; total, \$2,127,886 All of which is respectfully submitted, Frank Spalding,

Sons of TEMPERANCE .- At a meeting of the Division of the Sons of Temperance held at their hall in Yankee Jim's on Wednesday, September 22d, the following persons were elected officers for the ensuing term :

I. C. Frazer, W. P.; S. M. Shields, W. A.; G

P. Blair, R. S.; C. B. Houser, A. R. S.; N. M. Nutt, F. S.; A. Cevy, T.; F. Emmons, C.; W. H. Livingston, A. C.; J. Phelps, I. S.; J. C. Stewart, O. S.; A. O. Hieks, P. W. P. Division No. 24, Sons of Temperance, at Bath,

R. S.; E. W. Bradford, F. S.; A. Metcalf, T. J. Fawcett, C.; W. Furbush, A. C.; R. Thomas I. S.; G. L. Chandler, O. S.; M. Northcut, P. At an election of Michigan City Division, No. At an election of michigan city Division, No. 48. Sons of Temperance, held 25th ult., the following gentlemen were elected officers for the ensuing term: J. Bullen, W. P.; E. R. Warren, W. A.; F. Shessley, R. S.; H. B. Towle, A. R. S.; J. H. Prodger, F. S.; L. S. Mason, T.; E. Thomas, C.; C. J. Bullen, A. C.; W. Moss, I.

S.; W. Schur, O. S.; W. V. Brown, Chaplain; A. S. Longley, P. W. P. MATTERS IN PLUMAS .- We find the following intelligence in the Argus, of September 30th:

J. Jefferson, of Richmond Hill, died suddenly at the above named place, on Saturday, Sept 11th, under very peculiar circumstances. Jet-ferson feeling indisposed on Friday, purchased a box of Moffatt's pills, of which he took at first four, and afterwards three more. During Friday night his partner heard him get up and go out of the cabin twice; but not supposing his indisposition to be of a serious character, paid indisposition to be of a serious character, paid little attention to it. In the morning J. was Kanakas started for shore, fifteen miles off. Two found lying at the door, speechless, and so remained until three o'clock, at which time he died. Previous to his death blood oozed from his mouth and nostrils, and after death the body retained an unnatural degree of warmth for two hours or more. J. was by birth a Russian Finn; a sober, industrious and highly respected citizen, a member of the order of Sons of Temperance in good standing, and was by them puried with the ceremonies observed by the

The assessment of Plumas county this year, amounts to \$1,073,526, a falling off of a quarter of a million from the last; accounted for by land not being assessed this year, and a large amount of stock being assessed in the cowcounties that belonged in this, together with the Fraser excitement which seriously affected the experiments, he invariably found warm and light is capable of running sixteen stampers. The water at the top, cold water in the middle, and a hot and heavy water at the bottom. The observations were conducted by means of a cylinder con-

LECOMPTON DEMOCRATIC CONVENTION IN BUTTE.

The Lecompton Democracy of Butte county met in Oroville, September 25th, in pursuance of a call. We find the proceedings in the Marys-

ville Express. P. H. Harris, Chairman of the Committee on Resolutions and Permanent Organization, sub-mitted the following report, and recommended

its adoption : The committee recommend as permanent offi ers : John Lambert, President; N. Bullock, Secretary; J. M. Vance, Assistant Secretary.
P. H. Harris moved that the recommendation

of the committee, as to permanent officers of the Convention, be concurred in. Carried. Tulare Lake, which I am satisfied would produce rice, Indian corn, fruit trees, or anything adapted to this climate.

During the past season the San Joaquin river was navigated to a point below Millerton known as the Tulare Slough, by a steamer of 100 tons, and might be navigated a great deal higher if the river was cleared of the snags, which might be done with a very small outlay.

There are a number of tracts in this county that are well adapted to tillage, but owing to the past four years of drouth the farmers have been deterred from sowing them. The natural situation of a great deal of land in the county renders it easy of irrigation, which would alleviate all the distress brought about by the drouth.

A great number of fine farms on King's river are irrigated from its waters at present, which show the result of applying water in that way to be very profitable.

The mineral resources of the county have not been, as yet, fairly developed, owing to the scarcity of water, no attempt having been made to erect ditches.

Agricultural Products.—1,500 acres land cultivated; 250 acres wheat, 5,000 bushels; 1,000 acres barley, 20,000 bushels; 100 acres barley, 20,000 bushels; 100 acres sately, 20,000 bushels; 100 acres sately, 20,000 bushels; 100 acres sately, 20,000 bushels; 400 tons hay, 4,000 bushels; They also submit the following resolutions:

establish their Constitution in their own way; and while we recognize their right through their Representatives in Convention assembled, in the absence of any law to the contrary, to ordain and establish a Constitution without a submission to the people, we deprecate that policy, and believe that all State Constitutions ought to be submitted to the people to be affected by it, to be by them approved or rejected; and that any Convention that inaugurates a State Government without such submission violates what we believe to be the best rule to determine whether the Constitution is approved as an entirety by the people to be affected thereby; that we cordially approve the recommendation made by President Buchanan in his last annual message, that all new States, before their admission into the Union, should be required, as the best evidence of the will of the people, to present a Constitution that has been approved, in all its parts, by a direct vote from the people.

Recoveed, That all American citizens, whether native or naturalized, who are qualified voters, who will accept and indorse the principles and governmental policy enunciated in the foregoing resolutions, are invited to unite with us in putting down discord and faction, and in upholding the Union, the laws and the Constitution.

Resolved, That a Central Democratic County Committee, consisting of five, be elected by this and succeeding Conventions, whose term of office shall be one year, and until their successors are elected; that said committee, shall have power, and they are hereby authorized to call a Convention of the Democracy of Butte county at such times and places as they may think proper; to designate on what days the various precincts shall hold their primary elections; to determine, under the rule of apportionment, how many delegates each precinct is entitled to; to fill any and all vacancies in the county ticket that may arise from any cause after an adjournment of the Nominating Convention shall otherwise order; to act as a Senatori

J. Riley moved that the resolutions be adonted

Carried DARING FEAT IN SHASTA .- Wednesday last, on his last trip up, Davis, one of the messengers of Wells, Fargo & Co., saved some lives and the The driver had dismounted at the Blue Tent for the purpose of watering the horses-entrusting the lines to a passenger who was sitting beside him. The horses soon started, when the person who held the reins jumped from the coach, and the team broke into a run. Davis had been sleeping under the driver's seat, and being soon awakened, he at once perceived the perilous condition of affairs. He immediately climbed down to the tongue of the coach and from thence to the back, and finally to the neck of the wheel horse, and succeeded in gathering up the flying reins of the leaders, and stop ping the team. A few of the passengers had escaped from the coach. Had the team made much further headway it would have arrived a a part of the road which would, almost of ne ssity, have involved the wreck of the coach and a great loss of life. The team traveled about five hundred yards before D. succeeded in

stopping it.—Shasta Republican, Oct. 2d. THE LATE MURDERS IN MARIPOSA COUNTY,-Juries of inquest in this county have returned

verdicts to the following effect: That deceased (Ah Chow), on the evening of the 21st of September, 1858, came to his death at Mormon Bar, in Mariposa county, by a wound inflicted with a knife in the hands of Ah Fong, on the left side of the breast, near the nipple. There were also two other marks inflicted with a knife; one near the left temple, and th other on the lower lip. Deceased was a native of Canton and aged 38 years.

about 24 years, a native of Sonora, Mexico, and that he came to his death on Sunday, Sept. 19th. 1858, at Mount Ophir, in Mariposa county; and that his death was caused by a wound inflicted by one Don Materia Oro, with a large bowie knife, in the right lung of the deceased INDIAN FIGHT .- A letter written at Nicholas river, sixty miles from Thompson, to F. A. Rogers, by his brother, and dated August 30th, states that their party had a hard time of it.

That deceased was named Juan Alevra, aged

Several skirmishes were had with the Indians, in one of which there were three men killed and two wounded. He states, also, that a company just ahead of theirs, consisting of forty had all been killed but eleven. The Indians have plenty of guns and know how to use them. James Cox, of Humbug creek, shot himself accidentally through the hand, and A. Brown and Bowers had just returned from Fraser river, where they had gone for a doctor. They bring discouraging accounts from Fraser, and they say their "impression is that we are beautifully humbugged."—Yreka Union, Sept. 30.

GOOD SWIMMING .- The Honolulu Advertiser, in a late issue, tells a story about some Kanakas who swam a distance of fifteen miles in the Pacific ocean, having been in the water thirty-six hours. According to the statement of that journal, the schooner Prince, of Hawaii, with eleven persons on board, capsized at sea Three of the eleven, including George Iderson were drowned; six reached land the second day

POSTMASTER WELLER .- The Washington cor respondent of the Alta says:

The evil genius of Weller (Goodwin) still continues to flood the Department with letters of complaint against your Postmaster, all of which are carefully filed away, after being indorsed "no answer needed." Weller has asked and "no answer needed." Weller has asked and obtained leave to visit Washington next Winter, to be present at an investigation which will be made into his accounts, at the instance of those preferring charges against him. A thorough investigation will be made.

PLACER MINES .- It is stated that the Auburn and Bear River Company are pushing their work with determination, expecting to let on water again about the end of October. They have employed at present about 200 hands.