

Semi-Weekly



Tidal Wave.

VOL. I.

SILVER CITY, OWYHEE COUNTY, IDAHO TERRITORY, APRIL 6, 1869.

NO. 34.

The Tidal Wave of deeper souls
Into our inmost being rolls,
And lifts us upward
Out of all meaner cares.

Longfellow.

THE TIDAL WAVE

IN PUBLISHED SEMI-WEEKLY—
Tuesday and Friday Mornings.

BY
T. J. & J. S. BUTLER,
Proprietors.
(Postoffice Building, Washington Street.)

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Agents.—BLAKE & CO., at the Post-
office, Idaho City.
L. J. SWART, at Rogers' Store, Lentville.
CAPT. GEO. DREW, at the Postoffice, in
Herman & Co.'s Store, Owyhee City.
H. H. LAMKIN, City Book Store, Boise
City.

Professional and Business Cards.

P. E. ENSIGN,
ATTORNEY AT LAW,
SILVER CITY, Owyhee County, I. T.
OFFICE—Washington st. near Second.
[11]

MCDONALD & CO.
SILVER CITY, I. T. [11]

HOPFER & MILLER,
WHOLESALE AND RETAIL
MEAT MARKET.
Washington St., near Sommercamp's. [11]

MARTIN & JOHNSON,
ATTORNEYS AT LAW,
SILVER CITY, Owyhee County, I. T. [11]

WEBB & MYRICK,
(Formerly King, Webb & Co.)
BANKERS,
SILVER CITY, Owyhee County, Idaho Territory.
[11]

JAS. H. GARDNER,
WHOLESALE AND RETAIL DEALER IN
GENERAL MERCHANDISE,
Crane's Fire-Proof Building, Washington
Street, Silver City, I. T.
Dec. 11, 1868. [11]

DR. F. GRETE HAS RE-
solved to sum his old profession, and is
prepared to perform all operations in Den-
tal Surgery, Mechanical Den-
tistry, etc., at reduced rates.
Office—One door north of Hoffer & Mil-
ler's Meat Market, Washington-st.
33ft F. GRETE.

E. LOBENSTEIN,
—DEALER IN—
ALL KINDS OF MERCHANDISE
Vegetables, Eggs, Nuts,
Confectioneries, Fruits &c., &c.
9ft E. LOBENSTEIN.

WAR EAGLE HOTEL!
Washington-st., Silver City, I. T.
V. Blackinger..... Proprietor.

THE PROPRIETOR of this Large and
Commodious House has Refitted
and Refurnished the Establishment in Su-
perior Style, making it second to none
in the Territory.
Being situated in the business portion of
town it affords unusual facilities to the trav-
eling public generally. Rooms fitted up es-
pecially for the use and
Accommodation of Families.
Thankful for past patronage no pains
will be spared to merit a continuance of the
same. [21ft] V. BLACKINGER.

Report on the Golden Chariot Mine-by Wm. Ashburner, M.E.

W. D. Walbridge, Esq., Superintendent,
has presented this office with the report of
Prof. Wm. Ashburner Mining Engineer,
made after a careful examination of the Gold-
en Chariot mine on the 15th of Feb. last.
Mr. Ashburner stands at the head of the pro-
fession in America as a mining expert, and
his reports are relied on by capitalists every-
where in purchasing mining property:

This mine is situated on War Eagle mount-
ain, near Silver City, in the Owyhee Mining
District, Idaho Territory.
The length of the claim upon the vein is
750 feet, and it is a part of what was
formerly known as the Ida Elmore—the
northern portion of the claim being still
worked under this name.

VEIN.—The vein has a direction nearly
north and south, with a steep inclination to
the east. It is enclosed in a hard granite, and
varies in width from one foot to four feet.
The average width throughout the whole ex-
tent of the works may be safely taken at
two feet.

The ore taken from the mine is ex-
ceedingly rich. It consists mainly of quartz
associated with free gold and silver, and the
simple, easily worked, sulphurets of silver.
It yields in the mill from \$125 to nearly \$200
per ton. The yield for December, 1868, hav-
ing been the rate of \$190 74, and that for
January following, at the rate of \$154 08
per ton.

It is impossible to ascertain how much this
mine has yielded in the past, as a portion of
the ground was worked out before it passed
into possession of the present Company; but
taking the information furnished me by the
bankers of Silver City with regard to the
gross amount of bullion produced, and di-
viding this sum by the number of tons
worked, which would be obtained by cubing
the dimensions of the ground excavated, the
average must have been between \$117 and
\$143 per ton. The Ida Elmore Company,
whose works adjoin those of the Golden
Chariot on the north, and is furnishing ore
in every respect identical with that produced
by the Golden Chariot, ran a ten-stamp mill
during the last year for ten months, upon
rock which averaged during this whole period
\$148 per ton. The owners of this mine as-
sure me that their gross production since the
autumn of 1867, has been in the neighborhood
of \$1,000,000.

THE MINE.—The Golden Chariot Mine is
worked through a shaft 250 feet deep, sunk
upon the vein 105 feet south of the main
line of the claim. The first level is 47 feet
from the surface, and has been run north to
the Ida Elmore line, and south 159 feet, at
which point the ore became of an inferior
quality, and work was suspended. Above
this level all the ore has been removed to the
surface.

The second level is 100 feet below the first,
or 147 from the surface. North of the shaft,
on this level, nearly all the ore has been
worked out to the Ida Elmore line, leaving
about 75 tons, which will be removed early
in March. South of the shaft the drift has
been extended 299 feet through ore which
was of excellent quality most of the distance.
Stopes have been raised from this level to-
ward the one above, and it is from this por-
tion of the mine that most of the ore is now
being taken. The vein at the southern end
of the drift was 16 inches wide, and work
will be continued in this direction until the
end of the ore shoot is reached. It will be
seen by an inspection of the accompanying
map that the shoot is at least 50 feet longer
on this level than it was on the one above.

The shaft has been sunk 104 feet below the
second level, and drifts have been started
from the bottom both north and south. The
vein at the southern end of the drift is fully
three feet wide, and the ore excellent, while
at the end of the northern drift it is about
32 inches in width. As soon as stopes can
be opened in these drifts, the work of sinking
the shaft will be continued.
Essentials.—The accompanying map of this
mine shows the extent of the underground
works as they existed at the date of my ex-
amination. Above the first level all the ore
has been removed for a length of 2075 feet.
Between the first and second levels north
of the shaft, there is a block of ore standing
which will furnish about 75 tons. South of
the shaft above this same level there are
about 1,125 tons remaining.

Below the second level, and down to the
bottom of the shaft, the vein has been ex-
posed on two sides, and partially on a third,
and there are no indications which would
lead me to suppose that the drifts which are
now being driven north and south will not
develop ore equal in value to that found
above. The second level passed through ex-
cellent ore in both directions; the shaft has
explored the vein 104 feet below the stope;
the appearance of the lower drifts is more
satisfactory, as exposing ore of more than
average width; and finally, the Ida Elmore
shaft, which has been sunk 50 feet north of
the Golden Chariot line, about thirty feet
lower than the shaft of this latter company,
shows at the bottom, as I understand, the
same as being of good width and of excel-
lent ore. While I do not examine a point
of this statement, I was unable to
verify its accuracy by my own observation,
as there were several feet of water in the
shaft, and the sides were being timbered. I
was able, however, to examine a point 54
feet down, which would correspond to a level
24 feet above the bottom of the Golden Char-
iot shaft, and there saw the vein of more
than average width, and carrying ore equal
to any that has been taken from the mine.
If now we assume the length of the ore
shoot on the third level of the Golden Char-
iot to be no longer than it has already been
found in the one above, and that the vein

preserves the same average width, the block
of ground will yield more than 4,000 tons,
or enough for thirteen months work at the
present rate of production, after all the ore
above the second level shall have been ex-
hausted.

MILLING.—The ore being derived from this
mine is excellent, and the results compare
most favorably with those obtained by any
other mill in the country. The tallings as-
say only from \$8 to \$13 per ton, or from 7
to 8 per cent of the original contents of the
ore.

The monthly product of this mine, at present,
varies from 300 to 350 tons, and the
total expenses, including mining, milling,
transportation of ore from the mine to the
mill, a distance of 2 1/2 miles, and all dead
work, are from \$15,000 to \$17,000 monthly.

These expenses, when applied to the ton
of ore, appear high, but it must be born in
mind that the vein, though rich, is narrow,
the country rock is hard, and labor costs
quite as much in Idaho Territory as in any
of the more recently discovered mining dis-
tricts of Nevada. Giant powder is used with
great advantage and success in this mine in
sinking the shaft, and will be employed in
the stopes, provided the new "75 per cent
powder," which is now being manufactured,
proves all that is claimed for it in the way
of being stronger, and producing by its combus-
tion no noxious fumes. This latter defect is
all that has stood in the way of its more
general use and application when the rock to
be worked is hard, and could it be employed
in the drifts and stopes of this mine, an
economy of probably not less than 25 per
cent could be realized upon the cost of
mining.

This mine is provided with all the machinery
necessary for successful working. The hoisting
works are powerful and amply sufficient
for present working and future development
of the property. No difficulty is experienced
from water, as the mine is comparatively
dry. All the buildings are new and substan-
tial.

CONCLUSION.—To conclude, therefore, I
would give as my opinion, that this property
possesses great present and prospective value.
That there are in sight, and thoroughly de-
veloped, about 1,200 tons of ore between the
first and second levels, which it appears safe
to assume will yield an average of \$150 per
ton, or \$180,000.

That between the second and third levels,
the vein is developed on two sides, and par-
tially on a third, by the shaft and drifts, and
that so far as explored, there appears every
indication that this portion of the mine will
furnish at least 4,000 tons of ore the average
value of which, there is now no reason to
suppose, will prove less than that taken from
above.

Hon. Edward Bates, who died at
St. Louis, Mo., on the 25th of March, was a
native of Virginia, but has resided in St.
Louis for nearly forty years. He was always
a whig as long as there was a vestige of that
noble old party left to cling to, and when it
was no more, Mr. Bates was compelled to
choose between his old enemy, Democracy, led
by intrigue and supported by the ignorance
and rowdiness of an irresponsible rabble, and
the young national and patriotic party which
was taking its place in opposition to the old
scarlet prostitute, and stepping forth boldly
in the advocacy of the rights of man. Mr.
Bates was too sound a patriot to hesitate a
moment in deciding as to his duty. He be-
came an ardent, firm and consistent Repub-
lican, and did much in forming and main-
taining a national sentiment in St. Louis
before and during the war. In private life,
we are informed by personal acquaintances,
that Mr. B. was one of the purest minded
men that ever lived, and was as happy as a
wife and twenty children, all refined, highly
respectful, obedient and good, could make
him. As Atty. General under Lincoln's ad-
ministration, he fully sustained the distin-
guished reputation so long maintained in pri-
vate life. Bates and Botts, two old land-
marks, are gone. Like sturdy oaks, they
stood against the storm of Democracy, mis-
rule, secession and war, baring their breasts
defiantly against every blast of political heresy
for three-quarters of a century, and finally,
each, "when he had accomplished his day,"
lay down in peace in the midst of his family
and friends, and yielded up their pure lives
to God, who gave them.

One of the Overland Stage Drivers writes
to the Democrat from Mountain Meadows
making some very just comments on the
enterprise of John Halsey, the proprietor of
the line, but winds up with an awkward at-
tempt to ridicule the conqueror of Lee, by
supposing Gen. Grant's head to be composed
of lean meat and coarse hair. His friends
had better look after that fellow, as he cer-
tainly does not reflect the opinions of any
intelligent admirer of those who have opposed
Grant in either a military or civil capacity.

\$1,000,000 in gold weighs one and a quar-
ter tons,

SENATOR Morton has accepted the
invitation of the Board of Commis-
sioners of the Gettysburg National
Cemetery, to deliver an address on
the first of July next, on the occa-
sion of the dedication of the Monu-
ment. An original poem will be
read by Bayard Taylor, and Rev.
Henry Ward Beecher will officiate
as chaplain.

REV. Dr. Bond, of Baltimore, re-
ports that when in New York he
went to a church where he "heard
music that made him wonder how
he got in without a ticket."

A. T. STEWART sells shawls at
\$4,600. That's better than being
Secretary.

SENATORS Carpenter, Schutz, Harris
and Ross are all Milwaukeeans.

CHICKENS necks and door bells are
fung for company.

COSMOPOLITAN
RESTAURANT.
A. M. Liscomb has started a
FIRST CLASS RESTAURANT
at George Merritt's old stand
on Washington Street,
near Long Gulch.

THE COSMOPOLITAN will not be behind
any eating establishment in the Territory in
Providing
Good Fare for its Guests.
Come and try it once and you will come
again.
Charges Moderate.
A. M. LISCOMB

SICK ZAPP. W. M. GABRIEL.
"Golden Chariot" Saloon,
OLD CORNER,
JORDAN & SECOND STREETS
ZAPP & GABRIEL, Proprietors.

FINE ACCOMMODATIONS for those who
want to spend an evening in a comfort-
able room with all the LATE PAPERS.
Chess, Cribbage,
and all other Games,
Fine Havana Cigars and
Invigorating Drinks.
ZAPP & GABRIEL.

Notice to Delinquents.
ALL NOTES AND ACCOUNTS DUE H.
RAM D. ROSENCRANS are payable to
the undersigned during Mr. R's absence.
THOS. J. BUTLER, Agent.

OREGON APPLES,
CHOICE WINTER VARIETIES
—1869—
Assorted Vegetables,
For Sale by C. W. CRANE,
Opposite Eving & Co's, Washington St. [11]

THOS. COLE, Jr., & CO.,
BANKERS,
SILVER CITY; BOISE CITY; IDAHO CITY.
Buy and Sell
EXCHANGE

Eastern and Western States and
Territories;
PROCURE EXCHANGE
On All Foreign Countries;
Buy and Sell
Gold Coin, Currency and Bullion.
[11]

BLUE AND GREEN SPECTA-
CLES to prevent snow blindness at
C. F. ROBBINS.

Silver City Wholesale Prices

Commodity	Price
Flour # 100 lbs	\$ 7 00
Rice	20 00
Lard	30 00
Butter	70 00
Cheese	40 00
Sirup # keg, 5 gal.	14 00
Crushed Sugar # 100 lbs.	35 00
Brown Sugar	37 00
Pulverized Sugar	37 50
Green Coffee	37 50
Ground Coffee	60 00
Rice	20 00
Oyster, Lobster, Clams, etc	15 00
Tomatoes, Corn, Peas, etc.	16 00
Table Fruits, # case	18 00
Jellies	20 00
Spices	8 00
Hominy # 100 lbs.	28 00
Soap # box	5 00
Candles # box	8 00
Yeast Powder # gross	42 00
Blasting Powder # keg	16 00
Fuse # 100 ft.	3 00
Steel # 100 lbs.	37 50
Iron	22 50
Pick Eyes # 100 lbs.	30 00
Handles	8 00
Rope # 100 lbs.	40 00
Tobacco # 100 lbs.	110 00
Cigars # M.	60 00
Coal Oil, # case	20 00
Lard Oil	45 00
Whiskies, # gal.	5 00
Brandy	6 00
Rum and Gin	7 00
Champagne # basket	40 00
Port Wine	15 00
Claret	12 00
Bakers Bitters	18 00
Oregon Grape	20 00
Sirups	12 00

JOHN M. ABBOTT,
CARPENTER and JOB-SHOP.
SASH,
DOORS,
TABLES,
BEDSTEADES
AND ALL KINDS OF WOOD-WORK MADE
TO ORDER ON
Reasonable Terms and Short
Notice.

BOISE LUMBER for sale at the
NEW SHOP, lower end of Washington
Street, Silver City, I. T.
TERMS CASH!! [11]
J. S. VAN SLYKE, W. H. VAN SLYKE.

J. S. VAN SLYKE & BRO.
Wholesale and Retail Dealers in
GENERAL MERCHANDISE,
Boots, Shoes, and Clothing
of Every Description.
A LARGE ASSORTMENT of Shelf Ware
ware, Carpenter's Tools, &c.
MILL FURNISHING GOODS, consisting of
Gase Pipes,
Union Couplings,
Elbow T's,
Steam Whistles,
Steam Gauges,
Rabbit Metal,
Globe Valves
&c., &c.,

Whiskies, Brandy and Wine
of every Description and
Finest Quality.
We would call special attention to our
Stock of Clothing, which we are selling at
prices lower than ever sold in this market
heretofore.
[2ft] J. S. VAN SLYKE & BRO.

Regular Communication
of Owyhee Lodge No. 5, A. F. and
M. M., held at Masonic Hall on Sat-
urday, on or before the full moon
of each month, at 7 o'clock P. M. Meet every
Saturday evening for instruction.
War Eagle Lodge, No. 6, Meets
Thursday evenings preceding the full moon
monthly, and weekly for instruction.
Owyhee Lodge, No. 2, Meets on Friday of each week
at 7 o'clock P. M. at Masonic
Hall. N. G.
Regular meetings of the
Independent Order of Good Tem-
plars—Tuesday evenings at 7
o'clock. Geo. Vass, W. C. T.

GUM COATS AND BOOTS.
Ladies' and Gent's Arctic Over-
Shoes, [11] at J. HUELAT & CO'S.