

GRAND COUNTY COPPER

Great Discoveries Made in the La Salle Mountains.

LARGE BOULDERS OF ORE

SHOWING VALUES OF 30 AND 40 PER CENT PURE METAL.

Ashbrook Gold and Silver Bullion—Two Large Bars Displayed at the Bank of Commerce—The Dexter Cyanide Mill—The Plant in Running Order and Finely Equipped—Reid on Chloride Point—Slight Decline Noted in This Popular Lion Hill Security—Great Is Mercury—One of the Most Substantial and Promising Camps in the World—Copper River—A Late Trip to Alaska After the Precious Metals—In Little Cottonwood—Work Will be Carried on in the District During the Winter—Rich Montana Ore—At the Valeo—Ore and Bullion—Mining Notes and Personal.

chemical and technical workings of the process was fully explained. The internal arrangement at the plant is a marvel for economy of space and of labor required to run it. While no space is wasted, there is no inconvenient crowding. To begin with, the leaching tanks, ten in number, are arranged in two rows of five each, two and three-fourths feet apart, the outside of each row being two and one-half feet from the side of the building. These tanks are six and one-half feet from the ground and are connected by their discharge running underneath them. These leaching tanks are three feet deep and sixteen feet in diameter, made of sheet iron. The grading for the building was so arranged that but a very short trestle is needed to bring the car tracks by which the tanks are loaded into the building to a height of ten feet from the ground, there being a concrete track for each row of tanks.

The sump tank, with a capacity of 5,575 gallons, is sunk into the ground nearly to the top. The supply tank is set on a platform eleven feet from the ground and from which a solution is conducted to the leaching tanks by two rows of pipe. A stock tank, with a capacity of about 1,000 gallons, is so arranged that the solution can be standardized before entering the zinc boxes, or in the sump tank. The solution is pumped by water power, the capacity of the motor and pump being about 3,500 gallons an hour. The building over this plant is 100x40 feet, and is covered with a fine ready roofing material which will make the temperature quite uniform.

RAID ON CHLORIDE POINT.

Slight Decline Noted in This Popular Lion Hill Security.

Chloride Point suffered slight losses in the pit of the exchange yesterday, and yet, notwithstanding, it was the most active stock on the board. Starting out at 39 cents in the morning, it closed at 38 cents. Mammoth was not quite so firm as on the previous day. The stock was in fair demand and registered transfers at \$1.55. No change was noticeable in Northern Light, which was a ready seller at the quotations as the previous day. Mercury was a favorite and buyer and seller were not far apart at the close, although on the curb the bids were higher than in the pit of the exchange. The other stocks were weak as a general thing and failed to register any gains. Swansea maintained the gains of the day before, while Sacramento was steady at 23 cents bid and 25 asked.

SALES OF STOCK.

280 Mammoth at \$1.55. 100 Northern Light at 31 cents. 200 Chloride Point at 39 cents. 100 Chloride Point at 38 cents. 700 Benton at \$2.45 cents. The closing quotations were as follows:

CALL OF LISTED STOCKS.

Table with columns: Name of Stocks, Bid, Ask. Includes entries for Anchor, Ajax, Bullion-Beck, Central-Eureka, Daly, Dalton and Lark, Eagle, East Golden Gate, Gossler-Martin, Gray Asses, Horn, Horschel, Mercury, Mammoth, Northern Light, Ontario, Silver King, Sunshine, Utah.

CALL OF UNLISTED STOCKS.

Table with columns: Name of Stocks, Bid, Ask. Includes entries for Sunbeam, South Swansea, Little Pittsburgh, Gold Dust, Grand Central, Morgan, Park City, Dalton, Mammoth, Bingham, Summit, Dexter, Gossler, Gossler Eagle, Omaha, Richmond and Nevada, Opair Consolidated, Sacramento, Homestake.

W. E. HUBBARD & CO., 15 West Second South Street.

Real Estate. Houses For Rent. 10 x 20 rods, front First Street, close in—will sell at a sacrifice. 6-room two-story house, hall, etc., 60 x 125 feet, corner N. E. front, 4th E., \$1,600, best buy in the city. Choice building sites 50 x 140 feet. East Waterloo, \$350 to \$400. Terms to suit.

COPPER RIVER.

A Late Trip to Alaska After the Precious Metals. News-Miner, Halley, Id., J. G. Bush, a mining and real estate dealer of Salt Lake City, who, with a party of Utah and Iowa men, left last month for Copper River, in Alaska, started out well equipped. The party took as freight an eight-ton flat-bottomed boat, in which to navigate the streams. It is 25 feet long, nine-foot beam, and draws from 12 to 14 inches. It is provided with an eight-horse-power engine. The boat cost \$550.

GREAT IS MERCUR.

One of the Most Promising and Substantial Camps in the World. A. Murphy, of Mercur fame, who is in the city, is an enthusiast as far as the wonderful mineralization of Camp Floyd is concerned, and he states that as the months roll by and the ore zones

grow larger and larger with work and development, the inhabitants of the camp become so used to new strikes and new discoveries that they take it all as a matter of course. They hardly pay attention to them, and when the news regarding the recent discovery of the third ore chute in the Ruby Dress Chest, the outside of each row being two and one-half feet from the side of the building. These tanks are six and one-half feet from the ground and are connected by their discharge running underneath them. These leaching tanks are three feet deep and sixteen feet in diameter, made of sheet iron. The grading for the building was so arranged that but a very short trestle is needed to bring the car tracks by which the tanks are loaded into the building to a height of ten feet from the ground, there being a concrete track for each row of tanks.

IN LITTLE COTTONWOOD.

Work Will be Carried on in the District During the Winter. From W. H. Sells it is learned that the old Darlington mine, at the head of Little Cottonwood canyon, is now making regular weekly shipments of gold and copper ore which will net the mine owner about \$1,000 a month. The mine is located between the Prince of Wales and the old Grizzly mine and from the present showing, with good bodies of ore in sight, will make a record for ten months. The mine, so, and it is the intention to keep up ore shipments as long as the roads are passable, which will be until about the first of the year, when work will be worked all winter, among the number being the Grizzly, the City Rocks, the Vallejo and the Regulator, the latter the property of J. S. Johnson who, it is learned, has just made an important strike of high grade copper in one of the old stones of the mine where no work has been done for the past 15 years.

Rich Montana Ore.

The property known as the Gold Hill, at about one and a half miles southeast of Radersburg, Mo., says the Butte Miner, is causing no little excitement in that vicinity owing to the great amount of free gold that is daily being taken therefrom. It is estimated that the mine will produce that the richest part of the vein if properly saced will yield from \$75 to \$150 per sack net. The Gold Hill is by no means a new discovery, having been worked practically for ten years ago by the Omaha company, but it was allowed to go by default. They had sunk a shaft some 45 or 50 feet and were just beginning to uncover the rich ore which was to be found. They tried to hide their find, which they speedily and to all appearances effectually did by filling the shaft up, but the eagle eyes of Charles Crane and William Stark, who are working on their footprints near the hidden treasure, and they at once remarked the locality and began an investigation by cleaning out the old shaft, at the bottom of which they found the ore. They have since obtained a patent assaying some \$80 to the ton of gold. The main lead is some three feet wide and is said to be a fine concentrating ore. On the hanging wall there is a yellowish red sand of siliceous quartz which is literally alive with free gold.

At the Valeo.

Park City, Nov. 4.—During the last two days reports of a strike in the lower tunnel of the Valeo have been in circulation, but Superintendent Jones, who has been there, is not able to verify the rumors. He is, however, quite well pleased with the present indications of the near approach to the ledge, the formation being of a limestone with yellowish red sand of a veinly character. Another good sign is that the water in the face has greatly increased.

Ore and Bullion.

The ore and bullion receipts yesterday were as follows: McCormick & Co., bullion, \$5,800; ores, \$3,400. Commercial National bank, ores, \$9,500. Bank of Commerce, Ashbrook bullion, \$1,500. T. R. Jones & Co., ores, \$2,500; bullion, \$5,700. Bamberger & McMillan, ores, \$1,213.

Silver and Lead.

The silver and lead quotations yesterday were as follows: Standard silver, 120. Lead, brokers, \$3.75; exchange, \$3.90. Copper, brokers, \$19.87 1/2; castings, \$19.25.

Mining Notes and Personal.

The Little Pittsburgh company has leveled another assessment of half a cent a share. A lot of Beaver Lake and Copper Mountain ore will be tested by concentration this afternoon.

The semi-monthly shipment of Gossler-Martin cyanide, amounting about 750 pounds, was being sampled yesterday. Manager L. E. Ritter of the South Swansea went to the mine last night. The South Swansea is shipping quite heavily, and a number of tons of ore being marketed yesterday.

Pat Ryan left yesterday for Gold Mountain district for the purpose of beginning development work on the Butler-Beck ground, on which he recently secured a bond and lease.

Mercur stock was what might be called "hot stuff" yesterday afternoon, and on the curb sales were reported at \$7.00. Northern Light also made advances, and was quoted at 32 in the bidding.

Tommy Coxall, treasurer of the South Swansea Mining company, left for Silver City last night for the purpose of noting the progress being made in the development of this valuable property.

L. A. Benton and H. E. Zerke will go out this morning to take a look at the Hercules mine at Stockton. Reports from this mine are very flattering and these are being backed up by good ore shipments.

Colonel Nat Ward Fitzgerald has returned from a visit to Silver City, where he has been watching developments at the Treasure Hill mine which, he states, is looking in a most encouraging condition.

The lot of ore just received from the Golden Star mine, in Gold Mountain, comprising nearly 10 tons, sold on a valuation of \$2,585.66, or about \$151 a ton, which would indicate that the property is a producer of high grade ore.

Bishop J. A. Cunningham, who has just returned from an inspection of the mammoth mine, states that it is in excellent condition, and that the company is making regular and quite heavy shipments of a good grade of ore.

H. D. Blipeto, the well-known mining expert, who has just returned from a visit to Mercur, states that he is more favorably impressed with the value and outlook for the camp on each succeeding visit, and he refers to the mill going up on the Golden Gate as a colossal structure and one that is

being built in a most substantial manner and on a par with the development of this magnificent mine.

Lode, De Lamar, Nev. Still reports are very flattering on the future workings of the Gold Eagle mine. The ore body is growing in size as work progresses and the assays obtained are much higher than they were a week or two ago. It may prove to be a bonanza before long.

Encouraging news continues to come in from the Black Diamond, at Stockton, and from a letter received from the mine yesterday it is learned that no strike is awaiting out, and that the indications for the disclosure of a mammoth deposit of rich mineral are very encouraging.

Phil Benz, one of the leading citizens of Frisco, is in the city on mining business. He is accompanied by Hon. P. T. Farnsworth and the Sharp Bros. In the development of the Cupric, a promising prospect on the east side of Horn Silver mountain, besides which he holds large holdings in Beaver Lake district.

Superintendent Hoffman of the Galena, is in from Fish Springs. Mr. Hoffman states that the mine is looking up and that at the end of 20 feet there are good bodies of solid ore, aggregating four feet, which are high in grade. The company has two cars of ore now on the way, and after this has been shipped the regular consignments will average about 50 or 60 tons a month.

World, Idaho City, Ida.: Hugh McMahon and Dell Shearer yesterday secured a bond and lease for two years on the mine owned by Frank H. and Charles Cooper. The same men yesterday purchased Gus Schlosser's Golden Belt quartz claim, on Willow creek, on which they have had a lease and bond for ten months. McMahon and Shearer will soon begin work on the Buffalo, and will sink 100 feet.

Colonel E. G. Hoffman has returned from Mercur, where he made an inspection of the Gladstone and La Cigale mines. In the Gladstone a large volume of water prevents the further exploration of the recent strike of ore in this property, and it will take some time before development work can be continued.

The colonel states that it is one of the finest propositions he has visited for a long time, and he speaks very highly of the new mill, which will soon be started up.

The tests made by the Germania smelter show that while ore from the mine of the Beaver Lake Copper company will pay to ship at a small profit, on account of the excess of silica, it will pay for ten months by treating on the ground, as the assay tests show values of about \$20 to the ton, but the high percentage of silica in the ore almost prohibits shipments to the smelter.

The ore from the Columbia mine can also be treated at a profit on the ground, and it is more than likely that the committee will recommend the erection of a concentrator and roasting plant.

Democratic, Baker City, Ore.: Mr. Frank S. Ballie, manager and one of the owners of the Columbia mine, was a passenger going to the mine yesterday. He said the month of October was the hardest for the company.

The Columbia, with its five stamps, hit the \$10,000 mark, and November gives promise of like returns. Early the coming spring Mr. Ballie said his company was enlarging the capacity of the mill plant to 30 stamps, and was losing big money by not having that number of stamps dropping now, since there was plenty of ore for that number of stamps.

A PECULIAR REMEDY.

Something About the New Discovery For Curing Dyspepsia.

The Rev. F. I. Bell, a highly esteemed minister residing in Weedsport, Cayuga Co., N. Y., in a recent letter writes as follows: "I have never been anything that I have taken that has relieved the Dyspepsia from which I have suffered for ten years except the new remedy called Stuart's Dyspepsia Tablets. Since taking them I have had no distress at all after eating and again after long years can sleep well. Rev. F. I. Bell, Weedsport, N. Y., formerly Idaho, Colo.

Stuart's Dyspepsia Tablets is a remarkable remedy not only because it is a certain cure for all forms of indigestion, but because it seems to act as thoroughly in old chronic cases of Dyspepsia as it does in the mild attacks of indigestion or biliousness. A person has dyspepsia simply because the stomach is overworked, all it wants is a harmless, vegetable remedy to digest the food and thus give it the much needed rest.

This is the secret of the success of this peculiar remedy. No matter how weak or how much disordered the digestion may be, Stuart's Dyspepsia Tablets will digest the food whether the stomach works or not. New life and energy is given not only to the stomach but to every organ and nerve in the body. The truly scientific and splendid medicine will convince the most skeptical that Dyspepsia and all stomach troubles can be cured. The tablets are prepared by the Stuart Chemical Co. of Marshall, Mo., but so popular has the remedy become that Stuart's Dyspepsia Tablets can now be obtained at any drug store at 50 cents per package. Send for book on stomach diseases free.

CATTLEMAN'S CONVENTION.

Proposed Gathering at Denver of All Stockmen of the Country.

Denver, Nov. 4.—It has been decided by the members of the chamber of commerce of this city to arrange for annual meetings of all the prominent cattlemen in this country, beginning with January, 1898, and, accordingly, a convention will be called for that time. The purpose of these conventions is to discuss cattle, sheep and hog interests, and perhaps steps will be taken to unite to protect the interests of stock raisers in this country, not only to induce every stockman of any importance in the United States to come to Denver to attend the first convention, but also to bring Secretary of Agriculture, James Wilson and his predecessor at Washington. The Colorado Stock Growers' association has signified its intention to help in the work.

Catarth, like scurvy, is a disease of the blood and may be cured by purifying the blood with Hood's Sarsaparilla.

Gray's Laxative Pellets cure constipation.

The Hawes Engraving Co., 72 West Temple St.

We are now located at the above number, with a complete plant for making half tone engravings, zinc etchings and all kinds of color blocks. Write us for samples and prices before placing your orders.

The Grandest Remedy.

Mr. R. B. Greeve, merchant of Chilhowie, Va., certifies that he had consumption, was given up by Dr. King's New Discovery, and was cured by use of two bottles. For past three years has been attending to business, and says Dr. King's New Discovery is the grandest remedy ever known. He has been cured for him and also for others in his community. Dr. King's New Discovery is guaranteed for Coughs, Colds and Consumption. It doesn't fail. Trial bottles at Z. C. M. Drug Dept.

For Over Fifty Years Mrs. Winslow's Soothing Syrup has been used for children teething. It cures croup, whooping cough, soothes the inflamed membrane, cures wind colic, and is the best remedy for Diarrhoea. Twenty-five cents a bottle.

HONEY SMOKE FESTIVAL.

Osages and Delaware Assembling For the Annual Fete.

Chelsea, I. T., Nov. 4.—Overland travelers passing through here bring information that the Osages and Delaware are gathering by the hundreds on Beaver Creek, about 60 miles west of here, to celebrate their annual honey smoke. About 500 Indians are already present and hundreds are arriving daily.

The honey smoke is an ancient custom among these two tribes, and has been celebrated annually for the past 25 years. It is a general meeting for a good time and also to offer up thanks to the Great Spirit when the meeting is over, which generally lasts about two weeks. The Indians give each other pony blankets and many little trinkets, an assurance of friendship between tribes.

Chief Maves, of the Cherokees, has expressed his opinion that the allotment of lands will not be fought by the Indians if the scheme is projected in the right way. The chief favors the formation of one state by the five tribes of Indians.

Nervous manifestations, such as sleeplessness, nervous debility and nervous prostration are in nine cases out of ten "the cry of the starved nerves for food." If you feed the nerves on pure, rich blood the nervous symptoms will cease. It is bad practice to put the nerves to sleep with so-called nervines or sedative mixtures, or malt extracts; what is needed is a blood maker and nerve food. Dr. Pierce's Golden Medical Discovery is composed of vegetable ingredients which have an especial effect upon the stomach, liver, and blood-making glands, and is a veritable nerve tonic. It cures dyspepsia, indigestion, liver complaint, weakened vitality, and for puny, pale people, Dr. Pierce's Golden Medical Discovery cannot be equaled. Thousands have testified to its merits.

Gray's Laxative Pellets cure Constipation.

TALK ABOUT BARGAINS!

READ THIS:

DINNER SETS.

50 Pieces Beautiful Vienna Light Gray Spray Border Decorated, complete for 6 persons, warranted best quality.....\$4.00 Per Set

50 Pieces Wild Flower Decoration, with Gold Handles and Gold Trimmings, very pretty, complete for 6 persons, warranted best quality.....\$4.50 Per Set

50 Pieces Bell Flower Decoration, Gold Handles and Gold Trimmings, read gem, complete for 6 persons.....\$5.75 Per Set

50 Pieces Apple Blossom Decoration, Gold Handles and Gold Trimmings in Gold, complete for 6 persons, warranted quality, warranted very best.....\$6.00 Per Set

TEA, DINNER AND BREAKFAST SETS, NEWEST SHAPES, RICHEST DECORATIONS, AT CHEAPEST PRICES IN AMERICA.

Great American Importing Tea Co.

245 Main St., Salt Lake City.

240 Twenty-fifth St., Ogden.

MINERS' ASSAY OFFICE.

JOHN R. TIERNAN, MANAGER.

24 West Second Street, Salt Lake City, Utah.

ASSAY FOR GOLD AND SILVER. Test.

Prompt and careful attention given to all samples by mail or express. Analytical work. All work guaranteed.

FRIDAY AND SATURDAY BARGAINS.

Items that should attract more than casual attention. They deserve it. Every price is without exception a powerful persuader, but only a partial resume here of the special good things for two days.

FRIDAY AND SATURDAY SPECIALS

IN MEN'S UNDERWEAR.

All wool fleecy lined Shirts and Drawers, w. a. f. serviceable garments that will not wear out, and sell regularly for \$1.49

AN INCOMPARABLE OFFERING IN BOYS' SUITS.

Boys' knee pants suits—ages 7 to 15—in all-wool plain blue, dark navy blue, and light blue, double-breasted style coats, trousers have double buttons and knee, extendable waist bands. These suits can't be beat, and are warranted equally for \$2.99 and \$2.75, special price for Friday and Saturday.....\$2.85

FRIDAY AND SATURDAY SPECIALS

ROMAN STRIPE SPECIAL.

Moreen Skirting in handsome color combinations of this popular fad. Used for making Petticoats, looks like silk, is better than any other material for winter because heavier. The yard.....17c

FRIDAY AND SATURDAY SHIRT SPECIAL.

Made of percale, laundered, 2 collars, one pair of link cuffs. Men's shirts that sold for \$1.25 and considered good value throughout the year.....98c

Men's Laundered Shirts, with white body and colored bosom and cuffs, to be worn with white collars, our \$1.50 value.....1.10

FRIDAY AND SATURDAY HOSIERY SPECIAL.

Heavy black cotton stockings for w. o. e. n. double-lined, no better wearing material, regular price, two days.....23c

FRIDAY AND SATURDAY SOAP SPECIAL.

Friday and Saturday, 2 cakes Cosmos Butterfink Soap—considered an excellent complexion soap—.....22c

FRIDAY AND SATURDAY TABLE COVER BARGAINS.

Art Dentin (figured) Table Covers, one yard square, nicely finished with iron fringe, in all colors, \$1.25, \$1.00, \$0.75, \$0.50, \$0.25, \$0.10, \$0.05, \$0.02, \$0.01, \$0.005, \$0.002, \$0.001, \$0.0005, \$0.0002, \$0.0001, \$0.00005, \$0.00002, \$0.00001, \$0.000005, \$0.000002, \$0.000001, \$0.0000005, \$0.0000002, \$0.0000001, \$0.00000005, \$0.00000002, \$0.00000001, \$0.000000005, \$0.000000002, \$0.000000001, \$0.0000000005, \$0.0000000002, \$0.0000000001, \$0.00000000005, \$0.00000000002, \$0.00000000001, \$0.000000000005, \$0.000000000002, \$0.000000000001, \$0.0000000000005, \$0.0000000000002, \$0.0000000000001, \$0.00000000000005, \$0.00000000000002, \$0.00000000000001, \$0.000000000000005, \$0.000000000000002, \$0.000000000000001, \$0.0000000000000005, \$0.0000000000000002, \$0.0000000000000001, \$0.00000000000000005, \$0.00000000000000002, \$0.00000000000000001, \$0.000000000000000005, \$0.000000000000000002, \$0.000000000000000001, \$0.0000000000000000005, \$0.0000000000000000002, \$0.0000000000000000001, \$0.00000000000000000005, \$0.00000000000000000002, \$0.00000000000000000001, \$0.000000000000000000005, \$0.000000000000000000002, \$0.000000000000000000001, \$0.0000000000000000000005, \$0.0000000000000000000002, \$0.0000000000000000000001, \$0.00000000000000000000005, \$0.00000000000000000000002, \$0.00000000000000000000001, \$0.000000000000000000000005, \$0.000000000000000000000002, \$0.000000000000000000000001, \$0.0000000000000000000000005, \$0.0000000000000000000000002, \$0.0000000000000000000000001, \$0.00000000000000000000000005, \$0.00000000000000000000000002, \$0.00000000000000000000000001, \$0.000000000000000000000000005, \$0.000000000000000000000000002, \$0.000000000000000000000000001, \$0.0000000000000000000000000005, \$0.0000000000000000000000000002, \$0.0000000000000000000000000001, \$0.00000000000000000000000000005, \$0.00000000000000000000000000002, \$0.00000000000000000000000000001, \$0.000000000000000000000000000005, \$0.000000000000000000000000000002, \$0.000000000000000000000000000001, \$0.0000000000000000000000000000005, \$0.0000000000000000000000000000002, \$0.0000000000000000000000000000001, \$0.00000000000000000000000000000005, \$0.00000000000000000000000000000002, \$0.00000000000000000000000000000001, \$0.000000000000000000000000000000005, \$0.000000000000000000000000000000002, \$0.000000000000000000000000000000001, \$0.0000000000000000000000000000000005, \$0.0000000000000000000000000000000002, \$0.0000000000000000000000000000000001, \$0.00000000000000000000000000000000005, \$0.00000000000000000000000000000000002, \$0.00000000000000000000000000000000001, \$0.000000000000000000000000000000000005, \$0.000000000000000000000000000000000002, \$0.000000000000000000000000000000000001, \$0.0000000000000000000000000000000000005, \$0.0000000000000000000000000000000000002, \$0.0000000000000000000000000000000000001, \$0.00000000000000000000000000000000000005, \$0.00000000000000000000000000000000000002, \$0.00000000000000000000000000000000000001, \$0.000000000000000000000000000000000000005, \$0.000000000000000000000000000000000000002, \$0.000000000000000000000000000000000000001, \$0.0000000000000000000000000000000000000005, \$0.0000000000000000000000000000000000000002, \$0.0000000000000000000000000000000000000001, \$0.005, \$0.002, \$0.001, \$0.0005, \$0.