MINES AND MILLS

Gold Dust Mine Finds a Big Reef

Ten-Stamp Mill to Be Enlarged to Two Hundred Tons Daily Capacity.

Special to The Tribune.

SALMON, Ida., Jan. 15.—The Gold Dust mine, in Leesburg camp, twelve miles from this place, has developed into a big reef proposition. A Salt Lake company has been developing one of the oldest prospects in the State in a desultory way for two years, but the nature of the gold-bearing formation was not fully demonstrated until recent analysis revealed the fact that what was supposed to be a granite country rock proved to be an auriferous conglomerate, with workable values in very large zones.

The Gold Dust lead was considered the mother lode of the Leesburg placer beds by the pioneers, and was first located in the '60s. Persistent exploration was carried on, with the main object of revealing a vein of quartz that had enriched Ward's gulch by the process of erosion. Some of the richest ground that ever was worked for placer gold was found just below this mother lode. One whole claim returned to the riffles of the owner in 1867 $1000 for every square foot of surface. Of course, this was a small claim. The streaks of pay were followed by drifts to the apex of this mother lode. But those pioneers were not familiar with reef formations. They left evidences of their diligence that are conspicuous to this day, as the work of the mound builders in their excavations. They made tunnels, cross-cuts and shafts in the formation that yielded the gold without an inkling of its value. Their energy was devoted to the old prejudice that ledge gold must be in a regulation silicious formation.

The Gold Dust company ran a cross-cut to a contact where this lead was supposed to be concealed by a deep granite deposit of waste. At this point the reef formation chanced to be tilted and in contact with an altered quartzite formation that had also been flat at one time. The quartz lead was not found, but the prominent evidences of values caused tests to be made which revealed good gold values near the contact. A ten-stamp mill was installed to work what was supposed to be a vein of a few feet in width. The pay zone was traced to wider and wider limits, until the country rock was all classed as valuable ore. The little mill was a plaything in comparison to the demands of the property. It has also been demonstrated that the ore requires a cyanide treatment. The plant will be enlarged to the capacity of 250 tons daily at once.

This reef formation has been found to extend over an area of five miles square. The conglomerate was the bedrock of the old Leesburg placer beds, and it was supposed to be a granite. It is a glacial deposit and lies in the moraines and depressions of a glacial field with a thick blanket of altered quartzite overlying it. The reef was evidently enriched by solutions from some volcanic sources. The gold seems to be very evenly distributed throughout large zones of this reef. Wherever it has been eroded the bars along the waterways have been found very rich in placer gold.

* * *

The region of this reef has been uplifted to an altitude of nearly 8000 feet since its formation, perhaps, at water level. Therefore, sections of it lie at all angles of dip. However, it may be classed as a flat formation. What was the surface in the old ice age is now a very soft contact with some crystallized zones. There are also small vein systems at right angles to the reef formation which are fissure fillings that followed the dynamic period. The quartz float in the district has been abundant and rich. It was harvested like pumpkins in the early days and run through quartz mills and arastres. One cluster of quartz boulders yielded $2000 from ten tons. It appears from scientific investigation that these rich, transient, pumpkin-like masses of float have been spewed out of the contacts of soft vein matter by the pressure of the hard formations and left by the process of erosion on the hillsides. This contact vein system, when explored beyond any possible disturbance, should be very rich. The fissure system has proven to be rather unsatisfactory. The fissure cavities seem to have been filled largely with a cretaceous formation in advance of the period of enrichment.

This reef formation is a silicified, granite formation that was enriched while it was in a pervious state. This theory is most favorable for uniform enrichment. Where large masses of the conglomerate are intact the gold is associated with a very fine sulphuret with no occurrence of base metals to interfere with economical chemical treatment. A sample of forty-two parcels covering eighty-four feet of cross-cut gave values of $4.20 as an average. One hundred samples taken from the exposed bedrock of the abandoned placer beds gave an average of $3.50. These results justify the claim that this is one of the richest and most extensive gold reef deposits in the United States. These samples, taken without even selecting zones or streaks, would be evidence to the practical mining man that double these values would be revealed by exploration and intelligent selection of zones of great magnitude.

The Leesburg district is favored with a mild climate, an abundance of timber and water and a fair degree of accessibility. The distance from the railroad, Redrock station, Montana, is eighty-five miles; but good roads warrant a freight rate of $1.50 per 100 pounds. The ore is friable and suited to the most economical crushing processes. It is not an extravagant prediction to say that this will be the greatest gold camp in the State.

Will Resume Work.

The delay in the resumption of work at the King Consolidated has been longer than expected, on account of the non-arrival of necessary machinery and equipment. Everything is in perfect readiness to receive the new machinery, however, and it will take but a very short time to put it in place when once it arrives. The plant will then be thoroughly and modernly equipped and rapid progress will be made. The pumps recently installed will be able to handle easily all the water and the new engine will greatly facilitate sinking operations.

A FACT ABOUT THE "BLUES"

What is known as the "Blues" is seldom occasioned by actual existing external conditions, but in the great majority of cases by a disordered LIVER.

THIS IS A FACT which may be demonstrated by trying a course of

Tutt's Pills

They control and regulate the LIVER. They bring hope and bouyancy to the mind. They bring health and elasticity to the body.

TAKE NO SUBSTITUTE.

Water Supply for Daly West

Bamberger Has Scheme to Pipe Supply From the Daly-Judge 500-Foot Level.

Manager Ernest Bamberger of the Daly-West has completed arrangements which insures for his great plant an ample water supply. The plan is to pipe the big stream of water which comes from the 500 level of the Daly-Judge, and is carried down the shaft in a pipe line, to a point in the Daly-West mine from where it will rise to within 200 feet of the surface. From this point the water will be pumped to the top and run into the mill, where it will be utilized. The stream is more than sufficient to meet all of the requirements of the mill even should its capacity be increased, and thus is solved one of the most serious questions that has confronted the Daly-West company for some time. The water supply has been very small at the mill of late, as, in fact, it is usually at this season of the year, says the Park Record, but the new arrangement will insure a water supply regardless of climatic conditions and operations will probably never again have to be suspended for lack of water. As soon as the necessary work has been done and the water is secured, the output of the mill will doubtless increase materially.

ORE LOOKS WELL.

New York Bonanza Makes a Good Showing.

Glowing reports come down from Park City concerning the New York bonanza. It seems that the ore body on the 640-foot level has been driven into for about twenty-two feet and has widened out from a small streak to a three-foot body. According to reports received later in the week it is holding out as strong as ever.

On the 600 level the drift easterly from the winze shows up remarkably strong. The presence of almost pure galena being noted, and this body also grows larger as work progresses. Eighteen men are employed at the mine the work, though in the nature of prospecting is being done carefully and well. Several tons of rich ore are to be seen on the surface, piled up in the shaft-house and a shipment of this will be made in the near future. The company this week received a check for about $2000, for the shipment made last week of a little over twenty-five tons, the ore being sold on controls showing 147.8 ounces silver, 9.3 per cent lead and $1.60 in gold per ton. This, with the returns from the shipment to be made soon will be a handsome sum of money for the management in beginning the new year.

It has been decided to sink to the 700-foot level, according to the Park Record, sixty feet, as rapidly as possible, as the work will have to be done sooner or later at any rate. From indications above there is little doubt but that the ore bodies will open up stronger and better when a new level is cut at the 700-foot point. The outlook for the Bonanza is certainly most gratifying and though it is not yet a big producer it has all the ear marks of becoming one ere long.

HAS MANY TOWNSITES.

Bullfrog District Is Full of Embryo Camps.

TONOPAH, Nev., Jan. 15.—The Bullfrog district is as thickly strewn with towns as a New England forest is with leaves in autumn. There are half a dozen struggling sites for future cities claiming the attention of the newcomer, each offering its peculiar inducements.

Beattys at the present time is in the lead, but the general impression is that Amargosa will be the future metropolis of the Death valley country. The former offers free wood and water to prospectors, and horse feed at a nominal figure. On the other hand, Amargosa offers a post-office, a telephone and has the deputy recorder's office.

Bullfrog also asserts that it is the only townsite worthy of consideration. It has a population of fifty people, all loyal and true to the town of their choice.

Bonanza, at Clark, Benson & Ladd's mine, gives promise of greater things. Amargosa, although promoted by the above firm, is three miles distant from their mining property and the 200-foot ledge.

Rholite is a new camp, with a settlement to do it honor. Gold Center has about the same number of inhabitants. Each spot claims to have the best climate, best water, cheaper wood and a better prospect than any of its rivals. There are several other spots that are being laid out into blocks and lots.

WILL SOON JOIN.

Little Bell and West Quincy Are Close Together.

Only about 1900 feet now remain to be worked through before the drift being run from the Little Bell to the West Quincy will tap the latter property, about 300 feet of work having been done in December. The Little Bell management is working two machines continuously in the face of the drift, and from ten to twelve feet are being made daily. There is still about 1100 feet to be worked through before West Quincy ground is reached, when this company will have charge of the work. There has been some work done on the 600-foot level of the West Quincy, and the ore bodies found near the station have been followed carefully. Most of the ore, however, seems to be below the 600-foot level. The ore found averaged about eighteen inches wide, but work on this ore has ceased on account of the water.

Secure Bullfrog Extension.

A deal has been made by some Nevada men to secure control of the property known as the Original Bullfrog Extension. The claims adjoin the Original Bullfrog on the west and north, and the workings of the latter are but a few yards away. Sig Harris and Lewis H. Rogers are the parties interested. Mr. Harris reports that the Original Bullfrog is sacking ore that goes into the hundreds in value.

The purchasers have signed their names to a document agreeing to pay $19,600 in ninety days, and a large sum at a future date after that; but they do not make the full purchase price known. While they are to pay a large sum of money, they are sure they have a property that is well worth it.

The sellers are Len Garry and Elijah Harris, the two pioneers of that country. The claims sold are the Jumbo, Ethel and Delaware No. 1.

Mill for the Godiva.

The Godiva mine at Tintic has completed a run of its low-grade ore through the Uncle Sam mill and the management is now considering the results as to whether or not it will pay to erect a mill of their own for the reduction of the large ore bodies in that mine, which are estimated all the way from 100,000 tons to 300,000 tons now blocked out and ready for active mining. The final report on the run has not yet been given to the company, but so far as it is yet known the run was entirely satisfactory and will probably mean a similar mill for the Godiva this year.

Southern Nevada Sees Brighter Day

Mining and Other Industries Will Be Developed by the Clark Road.

That portion of southern Nevada including Nye, Esmeralda and southern Lincoln counties, in the opinion of the Nevada State Journal, is soon to become most thoroughly explored and even thickly populated.

It will not be long before that section of the State will be brought into closer touch with Reno, instead of being part in southern California and the balance Mormondom. There are excellent chances for the extension of the Tonopah road to join the Salt Lake, Los Angeles & San Pedro line. This will make Reno a supply point for that State as well as Los Angeles, which now enjoys almost the entire trade with that section, soon to be shared by Salt Lake.

The opening of the Clark road is looked forward to by the residents of southern Nevada as the dawning of a brighter day. A market will then be provided for the products of the region. The stock raised there can be more easily marketed any hay, grain, lumber and machinery as well as other supplies needed in the mining camps can be transported there much easier and cheaper.

The marketing of ores in the smelter districts of Utah will insure the opening of scores of mines that now lie idle and increase the output of those that are now working on a low scale.

The building of the railroad will not increase the agricultural acreage, for every drop of water, except in places along the Muddy is now utilized, but it will mean more intensive cultivation, and the decrease in production of hay and increase in the fruit acreage. Fruits and earlier vegetables ripen earlier in southern Lincoln county than in the vicinity of Los Angeles and the variety is varied.

Strange to say, cotton is one of the products of the district and there are a number of acres cultivated. In the early days when it was even more difficult than at present to get in supplies, the Mormon settlements had their own cotton mills and homespun was generally worn.

Figs, apricots and pomegranates are products of that country and oranges and lemons come to perfection.

The army of twenty thousand men, which has invaded the new mining districts south of Reno, is moving steadily in a southeasterly direction toward southern Lincoln and the ranks of the wealth seeking host is growing at the rate of a regiment a week. Southeasterly the course of empire seems to be traveling in the Battleborn State and Mr. Williams believes that the advance guard will reach the Colorado river within a year. It is only 110 miles from Bullfrog to the Clark road and the river is not far to the southward.

The swarm of prospectors are populating the valleys and struggling through the hills. Where they halt there arise cities in a day and the railroads are following in their footsteps.

While mining will always be the principal industry of this section of the West, there will be a wonderful stimulus given to gardening, fruit growing, stock raising and kindred industries because of the splendid home market provided. Altogether the signs are propitious for southern Nevada as well as for the entire State.

SILVER ISLAND TO BE BONANZA PRODUCER

Special to The Tribune.

BUHL, Jan. 15.—According to recent revelations, Silver Island, west of Great Salt lake, is to become a bonanza producer. About a month ago, The Tribune published exclusively the news of a strike made there by Chauncey McKendrick, Charles McKellar and other mining men of Tooele City. Since that time a campaign of quiet investigation has been in progress, with most flattering results.

Upon a group of six claims is exposed a well-defined fissure vein, which in places at the grass-roots shows up marvelously rich in silver, lead and copper. Without taking into the count any of the picked specimens, the report of the Salt Lake expert who has just examined the prospect, announces values of 111 ounces silver, 16.9 per cent lead and 4.1 per cent copper from one incision on the vein, at the surface, and 95.2 ounces silver, 18.6 per cent lead and 4.5 per cent copper from another.

Mr. McKendrick, formerly from Park City, and Mr. McKellar are arranging to proceed at once with development work, their immediate plans including a shaft to be sunk on the vein from the spot whence the first of the above-quoted assays came. On top the ledge measures only about eighteen inches, but there is every reason to believe it will widen with depth, since the surface is badly broken and decomposed.

SILVER KING MEETING TODAY.

Expected to Be Formal—Principal Owners Out of the State.

This is the date for the annual meeting of the Silver King stockholders. The meeting will be held at Park City about noon today. It is expected that nothing but a formal meeting will take place, as the principal stockholders are not in the State. Senator Kearns, of course, is in Washington and the Hon. David Keith is still in Mexico.

The annual report of the secretary will be read and will make the same creditable showing that similar reports of this mine have done for years past.

New Ore Bodies.

The recent developments on the 2100-foot level of the Mammoth mine has opened up the ore bodies for which the company has been running. The east body was followed down from the 1900-foot level in a winze. The new workings should enable the company to continue their dividends.

CASTORIA.

Bears the Signature of Chas. H. Fletcher. The Kind You Have Always Bought

Safe-Cracker in Jail.

SEATTLE, Wash., Jan. 15.—John King, a notorious safe cracker, wanted in Victoria, B. C., for shooting at a detective from whom he made his escape, was arrested in Tacoma last night and is now in jail here. The capture was made by Seattle officers. King had on his person when arrested the proceeds of a jewelry store burglary, which he committed here two days ago, it is said.

Idaho Farmer Murdered.

MOSCOW, Ida., Jan. 15.—Knud Nelson, a farmer living six miles southeast of this place, was murdered late last night in the public road. Nelson had been to Moscow and was returning home. When he failed to arrive his brother went in search and found the body.

Burton Coal & Lumber Co. Coal, lumber, cement. Telephone 808.

Cripple Creek Keeps Up Its Record

Dividends From the Mines of the Famous District Will Exceed $350,000.

CRIPPLE CREEK, Colo., Jan. 15.—The initial month of the year has started out well from a dividend standpoint. One new company, the Findlay, has already declared a dividend that will be continuous throughout the year, and the United Gold Mines company has resumed the payment of dividends. The indications are that the sum of approximately $350,000 will be distributed to shareholders of Cripple Creek mining corporations during the month. Dividends have already been declared by the following companies: Gold Sovereign, first dividend, $9000; Portland, $150,000; El Paso, $20,000; United Gold Mines company, $20,000; Findlay and Elkton, $12,500 each. Other corporations that will distribute dividends this month are the Vindicator, Mary McKinney, Strong (a close corporation), and in all probability the C. K. and N. and Cripple Creek Homestake Mining and Milling company.

Mining Notes.

Surveyor C. P. Brooks spent the fore part of the week surveying underground at the Daly West.

A small force of men is still employed at the Creen tunnel of the Naildriver property, and a little development work will continue indefinitely.

Reno State Journal: The Ophir Mining company has just received $6780.36 as proceeds of the sale of two railroad carloads of ore, and four carloads more are about to be settled for.

Last week the Jump-U Joe claim at Masonic mountain passed into the hands of W. A. R. Loose, manager of the New Bodie Mining company, who represents Utah capitalists. The price paid was $61,000.

The McKinley stockholders were a little excited last week over some mineralized quartz which appeared in their tunnel, but it was not of high grade. The appearance of this property indicates the near approach to something good.

The Lynch mine at Kawich, Nev., is keeping up the record that its locators have been hoping for. Last Friday work on the huge dike that contains the phenomenal values was begun. The rock was so rich that the owners refused to mine until sacks were secured.

Manager Darmer and E. L. Andrew spent part of last week inspecting the May Day mine. Mr. Andrew is a prominent millman and is expected to advise the management as to the best manner of handling the low-grade ores of the May Day. The mine is looking as well as it ever has in the past.

There was a strike in the Gold Blossom property northeast of Eureka the early part of the week by some leasers. This property shipped some rich ore in early days, but that part of Tintic has been neglected for years past, and the new developments there may stimulate other near-by properties to active work. There are many good-looking prospects in that vicinity.

It is expected that within a few days the raise which is being run from the 500 level of the Scottish Chief to tap the ore body encountered on the 250 level will be reached, the blue lime formation in which the ore was found having already been entered. When this raise is finished the company will have considerable stoping ground, and if the high values of the ore continue, rich shipments will be made. The roads will not permit of further shipments until late in the spring, but the winter's supplies are in and work will continue steadily.

Goldfield News: Work began Monday on the Kadish Sampling works, which is being erected on the lower end of Main street. The building will have a frontage of 100 feet and a depth of 40 feet, making it the largest of its kind in the southern portion of the State. In the construction of the building 6x12 for the floor boards, making a substantial foundation for the heavy machinery which is to comprise the plant, was used. Mr. Kadish has not been heard of since he went in search of his machinery, which is supposed to be sidetracked somewhere in the vicinity of Reno.

TO TELEPHONE USERS.

Don't be fooled into a five-year contract at $72 per. We give you a better 'phone for $48 and don't compel you by contract to keep it. We are taking on new subscribers at the rate of 600 a month.

The courteous treatment, better service and reasonable rates which have given Independent companies in all other States three telephones to the Bell's one, will be repeated here. You still have time to get into our new Directory.

UTAH INDEPENDENT TELEPHONE COMPANY.

The Semi-Weekly Tribune

Is the best general newspaper published between the Missouri river and the Pacific coast. No other weekly or semi-weekly paper covers the news of Utah, Idaho, Montana, Wyoming and Nevada so thoroughly. It reaches from one to four days earlier than the Eastern or Coast papers. Every family should have a good metropolitan newspaper and for the people of the intermountain country there is none that so completely fills the bill as The Tribune.

The price is $1.50 per year for two papers a week. Sample copy free on request. Write for one. Address,

THE TRIBUNE,
Salt Lake City, Utah.

Swiss Minister Arrives.

NEW YORK, Jan. 15.—The American Line steamship New York arrived today from Southampton after a rough voyage. Among the passengers were Fernand du Martheray, a Swiss minister at Washington and Baron Boulay de la Meurthe.

A Simple Life.

One of the first things of importance in living a simple life is in using a simple diet. This does not mean that you must eat the coarsest food and that which is unpalatable to you; but, for you to eat the very best you can get of the ordinary necessities. First among these is good bread and butter. Poor, indeed, is the family which cannot afford the best of this! It is not extravagance to pay an extra price for butter extra in quality, as it makes you eat more bread. People do not eat butter alone, and when they are eating good bread and butter, they will not eat so much of other foods less healthful and more expensive. There is only one best sold in this market, and that is Hazelnut Brand Butter. Your grocer can get it for you. Faust Creamery Supply Co.

SPY ON HIS TRAIL.

Applicant for Large Insurance Object of Close Surveillance.

NEW YORK, Jan. 15.—Taking out the additional insurance policy of $1,250,000 by Rodman Wanamaker of Philadelphia when he already was insured for $2,000,000, was widely discussed in insurance circles. It developed that the applicant for the large insurance objects to special surveillance. After a thorough examination as to his heart action, lung capacity and general physical condition the most vigorous part begins.

Two men are called to investigate his habits. They watch him at his clubs, or the theater, or wherever he may be. They record what he drinks and what he smokes. The hours he keeps are carefully recorded. In a few short weeks the biography of the applicant's life is taken minutely, without his knowledge. On this really depends granting the policy.

AN OLD MEDICINE

IN A NEW FORM, PHYSICIANS ARE PLEASED.

Druggists Druehl & Franken Say: Vinol Is a New Form of the Oldest and Best Tonic in the World.

"Science conferred a great boon on humanity when two eminent French chemists discovered how to extract from the cod's liver all the curative elements contained in cod liver oil, but without a drop of oil or grease, and thus produce Vinol.

"It is no longer necessary to load the stomach with old-fashioned greasy cod liver oil or emulsions to obtain the curative properties of cod liver oil, for Vinol is like taking the kernel from the nut, the oil or the grease in which the curative elements were enveloped has been discarded, and we offer the people of Salt Lake City the concentrated essence of the medicine found in cod liver oil, without a drop of oil or grease to upset the stomach and retard its work.

"For centuries doctors and druggists alike have looked upon cod liver oil as the best tonic, strength-creator and body-builder in the world, but have acknowledged that its one great drawback was the grease which it contained. With this grease all eliminated, we offer the people of Salt Lake City in Vinol a perfect cod liver oil preparation as delicious to the taste as a fresh orange."

Mr. J. B. Kenner, Deputy Clerk of the Superior court, Atlanta, Ga., writes: "Vinol is the ideal preparation of cod liver oil; it purifies and enriches the blood, induces a good appetite, promotes digestion and invigorates every organ in the body."

"Therefore, in the strongest manner we indorse and guarantee Vinol to increase the appetite, cure stomach troubles, give strength to the run-down, tired and debilitated, invigorate and build up old people, make rich, red blood, cure chronic coughs, colds and bronchitis. If it fails, we return your money." Druehl & Franken, also Smith Drug Co., Druggists.

When you want Champagne drink

CLICQUOT

SEC Yellow Label — BRUT Gold Label

A. VIGNIER CO., Distributors
San Francisco, Cal.

Rieger & Lindley, Distributers, Salt Lake City.

(1905)

New Year resolutions seem to be working out all right. We are eating bread now made from

HUSLER'S FLOUR

And must say it is good—better than we expected. Didn't know there could be such a difference in flour. Find it pays to order a guarteed brand.

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Dealer in...... WOOL
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HELLO, BILL!

When you visit Park City
KEEP AWAY FROM THE CENTER SALOON

Unless you want first-class treatment and the best of everything.
Youngberg & Perry, Proprietors.
PARK CITY, UTAH.

J. W. CURRIE,
ASSAYER,
70 W. 3rd South, Salt Lake City.

FILE THEIR PROTEST.

Panamians Appeal to Minister Barrett to Withdraw His Suggestion.

PANAMA, Jan. 15.—Representatives of all political parties here have asked American Minister Barrett to withdraw the suggestion he made to the Washington Government that the functions of government of the canal zone and Minister to Panama be combined in the person of the Governor of the canal zone. It is argued by the Memoralists that the dignity of Panama as an independent nation requires a separate legation.

The Minister has replied that the suggestion was made in the interests of both Panama and the United States and that he cannot withdraw it. He said that he would report the request to his Government without prejudice to the attitude of Panama.

London Market Steady.

LONDON, Jan. 15.—The stock exchange had a week of steady quiet markets with small investment business. The reduction of the German bank rate and the success of the Russian loan had a favorable effect on foreign securities, Japan being strong in the belief that the movement in favor of mediation is growing.

TEA

We do some things because we want to, and others because they belong to a plan that is good on the whole.

Your grocer returns your money if you don't like Schilling's Best.

ANOTHER WORLD BEATER

Added to our list of World's Fair Gold Medal winners, is our line of Medart Patent Pulleys. See the window display.

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EVERYTHING IN HARDWARE - 42 TO 52 W. 2nd SO. ST.

KNOWLEDGE IS POWER.

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SPECIALIST.

Microscopic and Analytic Physician.

CURES Fits, Nervous Weakness, Neuralgia, Varicocele, Weak Spine, Biliousness, Gravel, Sore Eyes, Lung Diseases, Tape Worm, Dyspepsia, Liver and Kidney Complaint, Deafness, Catarrh, Erysipelas, Old Sores, Scrofula, Rheumatism, Stiff Joints, Piles in their worst form. Those afflicted with Epilepsy or Fits can be permanently cured.

By the aid of the Microscope we can detect Calcut, Cancerous Matter, Carbonate of Lime, Albumen, and all extraneous substances mixed with the Urine or Blood. This is the scientific principle of treating Chronic Diseases.

Can be found at his office, St. Elmo Hotel, from 10 a. m. to 4 p. m. Rooms 17, 18 and 19, 7 to 9 p. m.

THE KNOWLEDGE OF DISEASE IS HALF ITS CURE. MAN, KNOW THYSELF.

IF YOU'LL LISTEN CLOSELY YOU WILL FIND THAT THE WIRELESS TELEGRAPHY OF THE KITCHEN IS SENDING FROM CHIMNEY TO CHIMNEY A MESSAGE OF GOOD CHEER—"THAT GOOD COAL."

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161 MEIGHN ST.,
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SOUVENIR SHEET MUSIC FREE TO LADIES.

THIS IS THE LAST WEEK
Of our January
SHOE SALE.
Don't Miss Our
$2 SPECIALS.

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MONEY BACK SHOES
238 AND 240 MAIN STREET.

HAND SAPOLIO
For Toilet and Bath.

It makes the toilet something to be enjoyed. It removes all stains and roughness, prevents prickly heat and chafing, and leaves the skin white, soft, healthy. In the bath it brings a glow and exhilaration which no common soap can equal, imparting the vigor and life sensation of a mild Turkish bath. All Grocers and Druggists.

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BROKERS, GOLDFIELD, NEV.
Ask for our weekly letter.

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Mines and Mining Stock Bought, Sold and Reported on.
Reliable information furnished concerning Tonopah and Goldfield districts.
GOLDFIELD, NEVADA.

The American Mercantile and Reporting Agency,
The collectors of Bad Debts
Have moved to top floor Atlas blk.
Take the elevator.
Both 'phones, 212.

Dentistry Painless

While every person should have the very best dentistry it is possible for skilled dentists to produce, it is not necessary to pay such high-toned, fancy prices as most good dentists charge.

Every piece of work we do is guaranteed for ten years and this guarantee is in writing. Should, at any time during the ten years, your work fail or become unsatisfactory, we would be more than pleased to repair it free of charge.

The Boston Dental Parlors are right here and always ready to back up every statement made.

Painless silver fillings ...... $ .50 up
Painless cement fillings ...... .50 up
Painless gold fillings ...... 1.00 up
Painless gold crown, 22k ...... 5.00 up
Painless porcelain crowns ...... 5.00 up
Painless bridge work per tooth ...... 5.00 up

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WE HAVE MOVED
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SELF-FILLING FOUNTAIN PENS

See the new trick at the Commercial Stationery and Blank Book House of

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BLOOD POISON

FOR NINETEEN YEARS
we have made the cure of blood poison a specialty
Primary, Secondary or Tertiary Blood Poison Permanently Cured. You can be treated at home under same guaranty. Capital $500,000. We solicit the most obstinate cases. We have cured the worst cases in 15 to 35 days. If you have taken mercury, iodide potash and still have aches and pains, Mucus Patches in Mouth, Sore Throat, Pimples, Copper-Colored Spots, Ulcers on any part of the body, Hair or Eyebrows falling out, write for proofs of cures. 100-page Book Free.
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Members S. F. Merchants Ex., Cal. Stock Ex., S. F. and Tonopah Mining Exchange.