

## MINING NEWS.

### Montana.

A big strike of native silver is reported in the Granite mine, near Wardner, I. T.

The Alice mine, Castle Mountain district, shows a seven-foot body of ore at a depth of thirty-five feet.

The Sallie Bell mining company was incorporated at Helena last Friday with a capital stock of \$5,000,000 in \$5 shares.

It is reported that Colonel C. A. Broadwater is negotiating for the purchase of the Hudson property, in the Barker district.

About \$13,000 in coarse placer gold arrived at the United States assay office last week from the Cour d'Alene country in Idaho. Among them were many beautiful and valuable nuggets.

During the past two months the Elkhorn mining company of Jefferson county though not producing an ounce of bullion, have been making extensive improvements about their mining property.

The Dakota mine, Neilhart district, is being surveyed, preparatory to applying for patent. It is owned by Messrs. Sylvester, Dugeron and Toole, and has 2,000 tons of \$40 ore on the dump.

Paris Gibson and others have a placer claim of 160 acres across the Missouri from Great Falls. It is expected that when they begin to show up the wealth on bedrock, the rest of the bottom will be staked out in mining claims and cause quite a disturbance among holders of unpatented ranches.

Enterprise: The Spangler coal mine, west of Livingston, upon which little work has been done since its discovery, is to be thoroughly developed and made one of the producers of this section. The property was recently purchased by Minneapolis parties and citizens of Livingston, who are now engaged in preliminary work preparatory to placing the coal upon the market. The business will be conducted under the name of the Livingston Fuel company, with J. V. Nye as foreman.

### Miscellaneous.

Men have been detected stealing specimens from the Delhi mine, Nevada county, Cal. Specimens worth \$3,000 have been recovered.

The Sierra Buttes mining company, of California, declared and paid last month its regular half-yearly dividend of 31 1/2 cents a share, aggregating \$38,281.

Judge Keyser has fined the Eureka Lake mining company, near San Juan, Cal., \$500 for violating the Sawyer injunction relating to hydraulic mining.

The Phoenix-Eureka mining company, of California, declared and paid their regular half-yearly dividend in London during October, of 12 1/2 cents per share, aggregating \$17,578.

Fresh discoveries of gold have been announced on the north shore of Lake Superior, thirty miles back from the Grand Marais. An old hammer and copper bowl were found, left by the aborigines of years ago.

The movement to make a systematic connection from mine to mine on the Comstock is an important one for the miners, since, once accomplished, there will be less danger in working underground in those deep mines.

The Standard Consolidated mining company, of California, will pay November 12, dividend No. 67, of five cents a share, aggregating \$5,000, making \$10, paid this year, and \$4,460,000 paid to date.

The owners of the Mother Lode, Cour d'Alene district, have made another clean-up, realizing from about twelve tons of quartz a bar of gold weighing 37 1/2 ozs, worth about \$365, a most remarkable showing, considering that competent judges say that only one-third of the gold is saved by the process. It will undoubtedly average \$150 or \$200 per ton.

S. F. Mining and Scientific Press: A dispatch from Duluth, Minn., dated October 25, says: The reported find of gold near the international boundary was confirmed last evening by arrival of George and Frank Spencer, of St. Louis, and Louis Blaubier, of the British North-west territory, with a tin box full of nuggets of native gold, including some magnificent specimens of almost entirely pure gold as large as a man's hand.

S. F. Mining and Scientific Press: We learn from parties who have just arrived from Canyon City, Or., that a genuine mining excitement has occurred there, caused by extensive finds of rich gravel beds on Canyon creek, a short distance from the town. The people thereabouts are considerably on edge regarding the discoveries, and a great rush of miners has been made to the scene. The finds are reported as giving evidence of great wealth and permanency, and who knows but what another Blue Bucket has been unearthed?

Independent: On Saturday afternoon R. W. James, assayer, of this city, made an assay for gold and silver for J. D. Teitjen, an old-timer of this place, which went 272.401 oz. in gold and 113.80 oz. in silver per ton, the value of which per ton being \$5,630.50 in gold and \$102.42 in silver. There are four owners in the location, all of whom refuse to give any information whatever in regard to the find; but the location is believed to be within 5 1/2 miles of Helena, Mont.

### Life of the Lowly in Barcelona.

With some exceptions the ladies still wear the poetic Andalusian headgear, their glossy tresses piled high, the black lace covering them drooping in front in a point. The Barcelona shop girl or seamstress, however, instead of the mantilla, prefers a crimson or deep yellow silk kerchief, that suits to perfection her dark skin, jetty locks and glorious orbs. Probably their eyes become trained by the constant contemplation of vivid colors in mountain and sky, for even in such slight matters as the selection of a flower to place in the hair, or the choice of a stocking to match the petticoat, the Spanish lass never errs on the score of harmony. The peasant, too, is no less romantic than artistic. In dress, deportment and physiognomy, in fact from head to foot, his appearance is characteristic. His woolen cap is in reality shaped like the leg of a stocking—happily he does not stiffen or distend it to its full length capacity, the effect would be too grotesque for even his inborn gravity, and, lavishly superfluity he draws forward, and, folding it in a scroll over the forehead, it not only shades the eyes, but is most becoming. It is generally red and thus not altogether unlike the Phrygian cap; old men, however, often choose a dark brown, purple, or gray color. His short jacket is of black or blue velvet, with clusters of tiny silver filigree buttons; he wears knee breeches, knitted hose, and round his waist a red sash no less than five yards in length. To put this on he lets it trail on the ground, and winds himself into it by turning round and round. In the folds of this scarf he carries a claspknife of singular shape, presumably of Moorish origin and peculiar to Catalonia. The blade is from five to seven inches in length, and, laying it flat in the right-hand palm, with the point touching the tip of the two forefingers, the "muchacho" knows how to throw it with deadly accuracy. A pair of sandals, light and suitable for the climate, complete his equipment and no doubt contribute greatly to the marvelous feats of speed and endurance for which he is remarkable.—Gentleman's Magazine.

### Balloons in High Altitudes.

The recent attempt made by some French aeronauts to reach a great height above the earth has not been productive of any particular scientific results. The balloon in which the ascent was made reached an altitude of over 20,000 feet without the occupants of the car experiencing any ill effects, except a tendency to faintness on the part of one of them. When about twelve years ago a similar attempt was made, and the height of 25,000 feet was reached, it was with fatal results to three out of the four aeronauts. The success of the present experiment is explained by the allegation that the difficulties due to the rarefaction of the atmosphere only begin at an altitude of 23,000 or 24,000 feet. This view seems supported by the fact that in the Himalayas and the Andes heights of about 20,000 feet have been on several occasions reached without any inconvenience. In such cases, however, the ascent has always been gradual. The ill effects experienced in balloons are possibly due to the suddenness of the change.—London Spectator.

### EPITOME.

Wilson Bros. sell hay cheapest.  
Order your oysters at the Grand.  
Go to Wilson Bros. for your oysters.  
Choice lot of butter at Wilson Bros.  
The finest oysters in town at the Grand.  
A Booth's select oysters at the Grand.  
Lace jerseys are popular for evening wear.  
Doe & Hoyer have just received a fresh lot of candies and nuts.  
Fine lot of turkeys just received at the Grand.  
The leases of eight London theaters are held by women.  
For your bread, pie and cake go to the Grand.  
The Ambubon society has three thousand members in America.  
Always on time. First turkeys of the season at the Grand.  
A Jewish synagogue will be erected at San Diego, Cal., at a cost of \$20,000.  
New invoice of clothing just received at Weinstein's.  
Curled natural lamb is likely to be used as borders upon short cloth jackets.  
Fall dry goods by express daily at Weinstein's.  
Ensenada, Lower California, has a brewery, and is going to have a university.  
Featherman & Co.'s new stock of men's suits have just arrived.  
Embroidery is a feature just now of the felt and cloth bonnets which are worn with tailor-made gowns.  
The finest California fruit, this year's pack now in stock, at Weinstein's.  
Stiff English felt hats in sailor shape and small felt pokes are shown for misses and girls in their teens.  
Try our bit cigars. Try our 5 ct. Cheroots. Best in town. Doe & Hoyer.  
High dress collars are often apparently closed by two fancy pins, which are usually of different designs.  
Hay and oats now for sale at Wilson Bros.' new place, on Lower Broadway.  
Upmann's New York City 5 cent cigar at Doe & Hoyer's.  
Plain crocheted trimming is very elegant and effective as a dress garniture. It comes in all widths, and is expensive.  
St. Paul ready mixed paints in quarts. Doe & Hoyer agents.  
The fashion of wearing lace very high up about the throat with dressy costumes is likely to be very popular during the winter.

## ALLISON & SHERMAN, F. C. LAWRENCE,

THE LEADING

## FURNITURE DEALERS

—AND—

## Contractors & Builders

Carries a Full Line of

Furniture, Doors, Sashes and Mouldings, Etc

General Undertaking Business Done.

Office and Wareroom Located one Door Below the Hynes Hotel, Broadway

## RESIDENCE LOTS! RESIDENCE LOTS!

IN

## PARKER'S ADDITION!

Just South of Philipsburg Townsite.

Five Minutes Walk from Postoffice.

Pleasantly Located Overlooking Valley up and down and is well-protected from winds. Water can be found in wells at a depth of from 15 to 20 feet, or brought from the Water Company's reservoir, 90 rods away. Plats can be seen at the office of

JOHN W. DAWSON,

Correspondence Solicited.

PHILIPSBURG, MONTANA.

## Philipsburg Sampling Mill

Is now Prepared to do

## Sample and Purchase Ores

At the Highest Market price.

Special Rates on Dry and Manganese Ores Running from 30 oz. in Silver.

L. S. AUSTIN, Prop'r.

WANT FINE JOB PRINTING, GO TO "THE MAIL OFFICE."

ALL ORDERS PROMPTLY FILLED.

HARD WOOD SALE

## McIntyre & Matthews, Dealers in Hardware and Tinware,

Carry a Large Stock of the Famous Crescent Brands of Steel

For Mining and Other Purposes. This Steel is guaranteed equal to the best Brands of foreign production. Store:—Broadway, Opposite Caplice & Smith's.

## 1867. PIONEER 1887. Blacksmith Shop,

Cor. Broadway and Sansome sts., Philipsburg John G. McLean, Prop.

Fine Blacksmithing, Heavy Blacksmithing and Horseshoeing a specialty. Wagon Carriage and Buggy repairing. The best Horseshoers in the county. Satisfaction given or no charge made.

## BENNETT BROS.,

Deer Lodge, M. T. Deer Lodge County Agents for J. R. Hill's

## Concord Harness, Dedrick Hay Presses and Adjustable Hay Bale Ties.

A complete stock of above on hand and to arrive. Also Studebaker Bros' Farm and Spring Wagons and Fine Buggies. Telephone orders promptly attended to. Telephone No. 7.

W. J. SWARTZ, TONSORIAL ARTIST, Shaving, Hair Cutting and Shampooing neatly and promptly attended to.

GRANITE, MONTANA.

G. A. KEELOGG, CIVIL ENGINEER, (DEPUTY U. S. MINERAL SURVEYOR.)

Orders for surveys of mineral and agricultural lands will receive prompt attention. DEER LODGE, MONTANA.

## Knights of Labor Hall

— Located at — GRANITE, M. T.

The public is notified that the above hall is now open to engagement by parties wishing to hire it for dancing, entertainments, shows, etc. For terms, address, JANITOR, Granite, M. T. Lock Box 108.

## Notice to Creditors.

Estate of James J. Hickey, deceased. Notice is hereby given by the undersigned administrator of the estate of James J. Hickey, deceased, to the creditors of and all persons having claims against the said deceased to exhibit them with the necessary vouchers, within four months after the first publication of this notice, to the said administrator at his office in town of Philipsburg, Deer Lodge county, Montana Territory.

H. FOREST TRUST, Administrator of the Estate of James J. Hickey, deceased. Dated, Oct. 27th, 1887.

## Jeweler and Music Dealer.

REPAIRING A SPECIALTY.



## WATCHES

Mining Application No. 1,947.

U. S. LAND OFFICE, HELENA, M. T., Oct. 27, 1887. Notice is hereby given that Nicholas B. Ringeling, whose postoffice address is Butte Silver Bow county, Montana Territory, has this day filed his application for a patent for 1479 linear feet of the MARIE lode and 379 acres of non-mineral land as a millsite appurtenant thereto, said millsite to be known as the Caledonia millsite, situated in Flint Creek mining district, Deer Lodge county, Montana Territory, and designated by an official survey thereof, the plat and field notes of which are on file in this office, as Lot No. 129 A in 7 n, 13 w and Lot No. 53 B in 7 n, 14 w, respectively, and being more particularly described as follows:

Beginning at the s e corner of the MARIE lode, a granite stone 20x10 inches 15 inches deep, marked 1-2929 A, for Corner No. 1, with bearing trees, from which the 1/4 section corner to section 20 and 25 tp 7 n, 13 w and 14 w, bears s 56 deg 20 min 30 sec w 6,670.5 feet; and Corner No. 1 of Survey No. 2029 B bears s 34 deg 04 min w 3,425.5 feet, and running thence n 9 deg 45 min e 1479 feet; thence n 79 deg 45 min e 557.5 feet to Corner 1, the place of beginning, containing an area of 20.29 acres, of which .85 acres are in conflict with Survey No. 1,392 not claimed.

Beginning at the east corner of the Caledonia mill site, a stone marked 2-2929 and 1-3029 B for Corner No. 1, with bearing trees from which the 1/4 section corner to sections 25 and 30 tp 7 n, 13 w and 14 w, bears s 34 deg 28 min e 10,675.5 feet; and running thence s 9 deg 38 min w 13,554 feet; thence north 1258 feet; thence s 30 deg 45 min e 458 feet; thence south 120 feet; thence s 30 deg 20 min w 11 feet; thence n 79 deg 20 min e 6.5 feet, to Corner No. 1, the place of beginning, containing an area of 3.79 acres, all claimed by the applicant, making a net area claimed in Survey No. 2029 A and B 23.90 acres.

The adjoining claims are, to Survey 2029 B, on the n e Sur No. 278; on the e Sur No. 1352 and on the west pre-emption entry No. 614 and Sur No. 319, and on the n w Sur No. 279.

The location of the Marie lode is recorded in the office of the Recorder of Deer Lodge county, in Book K of Lodes, page 693, and Book No. 2 of Forms of Lodes, page 100.

The location of the Caledonia mill site is recorded in the office of the Recorder of Deer Lodge county in Book of Miscellaneous Records, page 101.

S. W. LANGHORNE, Register. Frank Ringeling, att'y for applicant. First pub. Oct. 27, 1887.

## Mining Application, No. 1,966.

U. S. LAND OFFICE, HELENA, M. T., Nov. 2, 1887. Notice is hereby given that Angus A. McDonald, James E. Myer, John W. Opp and Allan McDonald, whose postoffice address is for each and all of them, is Philipsburg, Deer Lodge county, Montana Territory, have this day filed their application for a patent for fifteen hundred (1500) linear feet of the WEX-COAL lode, mining claim, situated in Flint Creek mining district, Deer Lodge county, Montana Territory, the position, course and extent of the said mining claim, designated by an official survey thereof, as Lot No. 137, township No. 7 n, range No. 13 w of the principal base and meridian for Montana Territory, said Lot Number 137 being more particularly and set forth and described in the official field notes and plat thereof on file in this office, as follows, to-wit:

Beginning at the s w corner a line stone 24x14x6 inches, set 20 inches deep, marked 1-2085 for Corner No. 1, witnessed by bearing trees, from which the corner to sections 25 and 30 on the east boundary of Township 7 n, range 14 w, bears s 29 deg 4 min w 924 feet, and running thence n 82 deg 12 min e 514 feet; thence 7 deg 48 min w 1200 feet; thence s 82 deg 12 min w 600 feet; thence s 11 deg 04 min e 100 feet to Corner No. 1 and the place of beginning. Magnetic variation on all courses 22 deg 45 min east. Containing an area of 11.18 acres all claimed by the above named applicants.

The location of this mining claim is recorded in the office of the County Recorder of Deer Lodge county, M. T., in Book M, on page 714. The adjoining claims, if any, are unknown. Any and all persons claiming adversely any portion of said Wex-Coal lode, mining claim, or surface ground are required to file their adverse claims with the Register of the United States Land Office at Helena, in the Territory of Montana, during the ten weeks period of publication hereof, or they will be barred by virtue of the provisions of the statute.

S. W. LANGHORNE, Register. MAGNUS HANSON, U. S. Claim Agent. First publication Nov. 10, 1887.

## Summons.

TERMINITY OF MONTANA, County of Deer Lodge, In the Justice's court of Philipsburg township, before me, J. McDonald, Justice of the Peace, there appeared, Thomas Trevaile, plaintiff, vs. Masse & Jubb, defendants. The people of the Territory of Montana, to the above named defendants, greeting. You are hereby summoned to be and appear before me, J. McDonald, Justice of the Peace, in and for the County of Deer Lodge, at my office in Granite on Monday, the 17th day of Nov. A. D. 1887, at 10 o'clock a. m., of said day, then and there to make answer to the complaint of Thomas Trevaile, the above named Plaintiff, in a civil action to recover the sum of twenty-four dollars and thirty cents, for goods, wares and merchandise sold and delivered to you, Masse & Jubb, by plaintiff during the year 1887 which said sum is yet to be paid and in default thereof judgment will be rendered against you, Masse & Jubb, the above named defendants, for the sum of \$24.30, and costs of suit in plaintiff's behalf expended.

Given under my hand this 13th day of Oct. A. D. 1887. JONAS McDONELL, Justice of the Peace of said Township.

## Notice.

The Granite Mountain and Bi-Metallic mining companies hereby notify all parties that they will not allow any dead animals, garbage, household refuse, or any other objectionable matter dumped on their ground.

JOHN W. FLUMMER, { Supt's JAMES B. RISQUE, { Mrs. E. McDowell is agent for the improved Singer sewing machine.

### Granite Mt. Statement.

OFFICE OF GRANITE MOUNTAIN CO., St. Louis, October 27, 1887. Pursuant to section 258, of the general laws of Montana, this is to certify that the capital stock of the Granite Mountain Mining Company is ten million dollars; full paid stock, as contemplated in section 256 of the general laws of Montana, and the aggregate sum of existing debts of the company on September 1, 1887, by the books, was fifty thousand, one hundred and twenty-six \$50,126.00 dollars, payable at maturity to parties in Montana territory, and nothing due to parties outside of Montana territory.

Subscribed and sworn to before me this 27th day of October, A. D. 1887. Notary Public, JOSEPH LATHROP, Seal. Notary Public, City of St. Louis.

### Notice of Final Proof.

U. S. LAND OFFICE, HELENA, M. T., October 17, 1887. Notice is hereby given that the following named settler has filed notice of his intention to make final proof in support of his claim, and that said proof will be made before the judge of the probate court of Deer Lodge county, M. T., or in his absence, before the Clerk of said court—at his office in Deer Lodge, M. T., on Monday, November 28, A. D. 1887, to-wit: Dan McDonald, of New Chicago, Deer Lodge county, M. T., who made Homestead Application No. 1490, for the s 1/2 of a 1/4 and the e 1/2 of a 1/4 of Section 28, Township 10 n, of Range 13 w, and he names the following witnesses to prove his continuous residence upon, and cultivation of said tract, to-wit: George Meek, Augustus Pearson, O. Paul Pelletier and Joseph Henderson, all of New Chicago, Deer Lodge county, M. T.

S. W. LANGHORNE, Register. O. B. O'Bannon, Att'y for Claimant. First publication Oct. 20, '87.

### Notice of Final Entry.

U. S. LAND OFFICE, HELENA, M. T., Oct. 6, 1887. Notice is hereby given that Meyer Gensberger, whose postoffice address is Butte, Silver Bow county, Montana, Thomas Roberts, Daniel Sheely, George Schirmer and Emanuel Galkick, whose postoffice is Philipsburg, Deer Lodge county, Montana, have this day filed their application for a patent for 1,500 linear feet of the GERTRUDE lode mining claim situated in Flint Creek mining district, Deer Lodge county, Montana Territory, and designated by the official plat and field notes on file in this office as Lot No. 140 in 7 n, 13 w, being more particularly described as follows, to-wit:

Beginning at the northwest corner a line stone 22x12x8 inches, set 16 inches deep with a mound of earth alongside, marked 1-2087 for Corner No. 1, from which the 1/4 section corner on the south boundary of section 25 t 7 n, 14 w, bears s 54 deg 44 min w 4,415.8 feet and running thence n 75 deg 08 min e 13,063.5 feet; thence s 82 deg 22 min e 581 feet; thence s 81 deg 28 min w 1500 feet; thence n 8 deg 22 min w 262 feet to the place of beginning and containing an area of 13.41 acres claimed by the above named applicants.

The location of this mine is recorded in the Recorder's office of Deer Lodge county, Montana, in Book No. 1 of forms, page 629. The adjoining claims are: The Silver Spike lode (unsurveyed) on the north, and the Bryant lode (unsurveyed) on the east.

S. W. LANGHORNE, Register. John Gilie, attorney for claimants. First pub. Oct. 27, 1887.

### Mining Application, No. 1,999.

U. S. LAND OFFICE, HELENA, M. T., Sept. 27, 1887. Notice is hereby given that Barney Peoples, whose postoffice address is Granite, Montana, has this day filed his application for a patent for one thousand four hundred and thirty-six (1,436) linear feet of the ANTL lode mining claim, situated in Flint Creek mining district, Deer Lodge county, Montana Territory, the position, course and extent of the said mining claim, designated by an official survey thereof as Lot No. 131, Township No. 7 north, Range No. 13 west, being more particularly set forth and described in the official field notes and plat on file in this office, as follows, to-wit:

Beginning at the s w cor, a red fir tree 14 ins in diameter, marked 1-2041 for Corner No. 1, witnessed by bearing trees, initial corner No. 2, established for surveys in (unsurveyed) township 7 north, range 13 w, bears s 13 deg 31 min e 725.5 feet, and running thence n 35 deg 35 min e 1436 feet; thence n 0 deg 34 min w 410 feet; thence s 82 deg 40 min w 1434 feet; thence s 7 deg 34 min e 337 feet, to Corner No. 1, the place of beginning, containing an area of 12.30 acres in this survey, excluding an area of 1.65 acres, included in the John McCloskey lode and the Granite Monster lode (unsurveyed), leaving 10.65 acres claimed by the above named applicant.

The location of this mine is recorded in the office of the County Recorder of Deer Lodge county, on page 624 in Book P of Records. The adjoining claims are: On the north the John McCloskey lode (unsurveyed); on the south Survey No. 1976, the Edmonds lode, and on the northwest the Granite Monster lode (unsurveyed).

S. W. LANGHORNE, Register. Jos. H. Harper, U. S. Claim Agent. First publication Oct. 6, 1887.

### Mining Application, No. 1,900.

U. S. LAND OFFICE, HELENA, M. T., Sept. 27, 1887. Notice is hereby given that Barney Peoples and Com Peoples, whose postoffice address is Granite, Montana, and Thomas F. Hynes and James McDonald, whose address is Philipsburg, Montana, have this day filed their application for a patent for one thousand and thirty-eight (1,038) linear feet of the CARBON lode mining claim, situated in Flint Creek mining district, Deer Lodge county, Montana Territory, the position, course and extent of the said mining claim, designated by an official survey thereof, as Lot No. 105, township No. 7 north, Range No. 13 west, being more particularly set forth and described in the official field notes and plat thereof on file in this office, as follows, to-wit:

Beginning at the s e cor, a granite stone 22x12x10 ins, set 16 ins deep, marked 1-1734 for Cor. No. 1, witnessed by bearing trees, initial corner No. 1, established for surveys in (unsurveyed) tp 7 n, r 13 w, bears n 88 deg 17 min e 3,532 feet and running thence s 61 deg 11 min w 1,668 feet; thence n 0 deg 45 min e 550 feet; thence n 64 deg 49 min e 1,000 feet; thence s 0 deg 45 min w 430 feet to the place of beginning, containing an area of 10.75 acres in this survey, excluding an area of .06 acres included in Surveys 1288 and 1394, not claimed, leaving 10.69 acres claimed by the above named applicants.

The location of this mine is recorded in the office of the County Recorder of Deer Lodge county, on page 143 in Book O of Lode Records. The adjoining claims are: On the east Survey No. 1288, the Extension of the Far Down lode; on the south Survey No. 1747, R. the Home Office Mill Site and on the s w survey No. 1234 the Midland lode.

S. W. LANGHORNE, Register. Jos. H. Harper, U. S. Claim Agent. First publication Oct. 6, 1887.

Ladies' underwear of every description at Mrs. E. McDowell's.