

MINING NEWS.

Montana.

A ten stamp mill has been ordered for the Winscott mine near Helena.

The Belmont mill at Marysville which has so long stood idle, is now resounding to the music of a portion of its stamps.

Townsend Tranchant: The great mine of Allen & Carpenter, near Alberta, Jefferson county, continues to increase in size and improve in quality.

Last Friday morning a heavy fall of rock occurred in the 300-foot level of the St. Lawrence mine at Butte.

The St. Louis company, operating at Marysville have arranged to put up a lot of additional machinery on their property.

The 100-foot level of the Sterling at Marysville has just run into a fine ore chute. The mill is running all the time and although "an old rattletrap," is paying all expenses of developing the property.

Preparations are being made to sink the shaft of the Gagnon at Butte 100 feet deeper, the present depth being 600 feet. It is a two-compartment shaft, having an incline of about 15 degrees from the vertical, and the hoisting is done with a skip which carries about a ton.

Miner: Messrs. Pratt, Congdon, Conners and a few others of this city have organized themselves into a company for the purpose of working some of the now dormant mines in the Beef Straight district, just east of the Kittie O'Brien. The prospects on the surface look very promising.

Inter Mountain: Work of tearing down the old hoist on the Mountain View preparatory to the erection of a new one was begun yesterday, and one of the boilers was taken out. The company will put in hoisting works capable of carrying the shaft to the 2,000 foot level.

Miner: Considerable iron filling ore is being hoisted to the surface. A large piece of ore is now employed containing iron scales, which are fast nearing completion. Like many other locations belonging to the Citizens' Syndicate, the line has to be traced to a good hoisting ore to the surface.

In the foot, eight miles east of Boulder City, has resumed operations. New machinery is being put in position and as soon as matters in the mine are so arranged that more men can be employed, the works will start up. Six men only are now at work in the mine, there not being room for more at present.

Independent: Dr. G. C. Swallow, who has been looking over the coal fields in Northern Montana, says he has found an abundance of coal existing in several wide belts or zones. Owing to temporary lameness, he was not able to trace them far up into the mountains, but is of the opinion that anthracite will be found in the metamorphosed measures.

The commissioners who have in charge the erection of a monument to Marshall the discoverer of gold in California, have decided to erect a granite pile over his grave, made out of square blocks of granite and as high as the \$5,000 appropriation will allow. The work will commence at an early date. The site is on top of Marshall Hill, and overlooks the place where gold was discovered in 1848.

The dividends paid by six mines of Montana, during the first five months of the current year, says the Idaho World, aggregate \$1,043,500. This is nearly one-fourth the mining dividends paid in the United States and larger than that in any single State or Territory. It is twice as large as California's and four times Colorado's. Montana leads the Union in her mineral resources.

Word comes from Red Lodge, sixty miles south of Billings, that there have been placer mines discovered there in the last two days yielding, besides several nuggets, ten cents to the pan. Considerable excitement has been caused by this, and there are indications of a stampede from here. The ranches in a neighborhood of the discoveries are rapidly being staked out in claims. This is about one mile from the coal mines on the line of the proposed Rocky Fork road.

At the Iron Rod mine in Jefferson county they are down 500 feet, and have encountered a body of ore 3 feet wide that samples \$50 a ton. A clean-up, for six days' run from 10 stamps, gave a little over \$3,000. This should speak for itself as regards the merit of the mine. The Clipper mine lies about 300 yards in a northerly direction from the Iron Rod mine, and is at present being worked under lease by John Wyant. They have an incline shaft down 300 feet, and have uncovered a foot or more of ore that samples \$40 to the ton in gold. A shipment of \$2,200, Jefferson County Sentinel.

Miscellaneous.

The largest producer in Leadville now is the Maid of Erin, which yields about 130 tons a day.

The Gypsy Queen mining company, of New Mexico, paid September 20th, their first dividend of five cents a share, aggregating \$2,000.

The Aurora mine in Butte county, California, has been incorporated with a capital stock of \$250,000, and will soon be placed in operation.

The Homestake mining company, of Utah, paid September 17th, dividend No. 10, of five cents a share, aggregating \$12,500, making \$37,500 paid this year.

The Jumbo mining company, of Colorado, paid September 20th, their sixth dividend of two and one-half cents a share, aggregating \$5,000, making \$30,000 paid to date.

The works of the United Verde Copper company, thirty miles east of Prescott, Arizona, which were shut down in 1884 owing to the low price of copper were started up again on Aug. 9th.

The Small Hopes Mining company, of Colorado, paid September 29th, their fifty-seventh dividend of twenty cents a share, aggregating \$50,000, making \$150,000 paid this year, and \$2,912,500 paid to date.

Park City (Utah) Record, 21th: From the 10th to the 22nd inst. 91 bars of silver bullion, 57,991 fine ounces, were shipped out of camp. The Ontario produced 75 bars and the Marssac mill the balance. This is the largest production for any like period in the history of the camp and cannot be exceeded anywhere.

Gravel richer than ever before has been found in the Morning Star mine at Iowa Hill, Placer Co., California. An air-drift 100 feet in length was driven, and the main channel accidentally tapped at a hitherto untouched point. A pan of the gravel yielded 1 1/4 ounces of gold.

A wealthy syndicate composed of New York and Philadelphia men, headed by Mr. Whitaker Wright of the last named city, have purchased the old Rocky Bar mine and the Ford & Riley ground adjoining on Massachusetts Hill, Nevada county, Cal.; \$70,000 was the consideration.

LOCAL EPITOME.

Outward bound: A book.

A kid napper: Paragoric.

Wilson Bros. sell my cheapest.

Go to Wilson Bros. for your suits.

A large peanut crop is looked for this year.

New invoice of clothing just received at Weinstein's.

It is blow for blow in joint debate stump-speaking.

Featherman & Co.'s new stock of men's suits have just arrived.

Platinum has been discovered near Clinton, Mo.

The finest California fruit, this year's pack now in stock, at Weinstein's.

Harvard expects 2,000 students this year.

Fall dry goods by express daily at Weinstein's.

A. Schilling has the newest styles and latest patterns in men's suits.

New York's city's oyster trade occupies 25,000 men.

Try our bit cigars. Try our 5 ct. Cheroots. Best in town. Doe & Hoyer.

A hotel head waiter out of a job is as humble as a peacock minus his tail.

Hay and oats now for sale at Wilson Bros', new place, on Lower Broadway.

The first thing she knows, Nina Van Zandt will be a proxy widow.

Hoyer's large portraits in crayon and India ink are the finest in the territory.

A preferred creditor is one who never asks for his money.

Railroad accident tickets written, covering accidents of all kinds, like N. Smith.

Men's full suits and clothing of all kinds in the greatest variety at Featherman & Co.'s.

Governor Hill says "Legislation cannot remove all our misfortunes." The governor must know what it is to have a jumping corn.

Now is the time to get your winter suits when Schilling's line of samples is new and fresh.

Scientists affirm that watermelons are 99 per cent. water. This succinctly explains why, when a fellow takes a melon off the ice, it makes his mouth water.

A. Schilling, the tailor, has just returned from Butte with a full line of fall and winter samples.

Go to Hoyer for stamp photographs, all gummed and ready to stick on your visiting card, 100 for \$2. Just the size and price of a postage stamp.

It is said that the man who ran off with a pair of scales is the man who stole a weigh. But the man who cheated by a weight was the one who was lying in weight.

A. B. Hoyer will move his photographic studio car from Granite to New Chicago about October 1, where for the next ten days he will accommodate his numerous patrons with sittings every afternoon.

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, PHILIPSBURG, MONTANA.

Correspondence Solicited.

Philipsburg Sampling Mill IS NOW PREPARED TO

Sample and Purchase Ores

At the Highest Market price. L. S. AUSTIN, Proprietor. Assay Office and Works near Depot.

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 C. 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.

Decker Bros, Behr Bros & Co's, Fisher, Ivers & Pond Other First Class Pianos, Brass Band and Orchestra Instruments.

Jackson's Music Store, A. R. Chase, Chicago Cottage and Estey Organs. All Kinds of Musical Merchandise and Sheet Music, Wholesale and Retail. Pianos and Organs sold on easy installments if desired. Tuning and repairing by first-class artists. Broadway, Helena, Mont.

THE KAISER HOUSE M. Kaiser, Prop.

First-Class Table. WELL LIGHTED. Handsome Rooms Fire Proof Brick Building. Headquarters for Commercial Travelers. All stages stop at this hotel. M. KAISER, Prop.

ALLEN P. BOWIE, Druggist and Apothecary, MAIN STREET, PHILIPSBURG, MONTANA.

Carries a full line of Family Medicines and Pure Drugs, Select Toilet Articles and genuine Patent Medicines. Prescriptions carefully prepared night or day.

Barret & Jacky Bros. Dealers in HARNESS, SADDLES, BRIDLES, Whips, Spurs, Etc

HENRY IMKAMP DEALER IN Wines, Liquors, And Cigars. A Roomy Billiard Hall in Connection WITH THE SALOON.

A. W. Gordon & Co., GRANITE, MONTANA. DRUGGISTS And Apothecaries. Wall Paper Pure Drugs, Pure Chemicals, Toilet Articles, Perfumery, Toilet Soap, Spunges, Tooth Brushes, Paints, Oil and Varnishes. Give us a call.

SHERIFF'S SALE.

Thomas Pengilly vs Black Pine mining company. Maurice Leuhan et als vs Black Pine mining company. J. V. Harrington vs Black Pine mining co. Richard vs Black Pine mining co. M. Dugan vs Black Pine mining co. Chas. Hendre vs Black Pine mining co. H. W. Wilcox vs Black Pine mining co. Henry Clark vs Black Pine mining co. T. J. Nixon vs Black Pine mining co. P. Cannon vs Black Pine mining co. T. B. Hooper et al vs Black Pine mining co. Sam Berns et al vs Black Pine mining co. Jerome Hous vs Black Pine mining co. W. R. Cox vs Black Pine mining co. Dan T. Gardner et al vs Black Pine mining co. Chas. Sarfitt vs Black Pine mining co. Geo. Bennett et al vs Black Pine mining co. Andrew Geddilan vs Black Pine mining co. Dan Creighton vs Black Pine mining co. J. M. Long vs Black Pine mining co. F. W. Sherman vs Black Pine mining co. Thos. Waldson vs Black Pine mining co. John Collins et al vs Black Pine mining co. J. J. Maynard et al vs Black Pine mining co. C. Hens et als vs Black Pine mining co. J. R. Munday vs Black Pine mining co. Vernon Curtis vs Black Pine mining co. Henry Rafferty vs Black Pine mining co. William Hous et als vs Black Pine mining co. Cordias Miller vs Black Pine mining co. J. M. Barrett vs Black Pine mining co. Frank De-shahart vs Black Pine mining co. W. J. Thomas vs Black Pine mining co. H. W. Wilcox vs Black Pine mining co. William Weinstein vs Black Pine mining co. Silver City planing mill vs Black Pine mining company.

To be sold at Sheriff's Sale on Saturday, the 8th day of October, A. D. 1887, before A. Labrie, the office in the town of Philipsburg, Deer Lodge county, Montana territory, at 10 o'clock a. m. The following described property of the defendant to satisfy judgments in the above entitled actions, to-wit:

Ten (10) tanks quicksilver, one (1) retort, four (4) bars bullion, about 257 lbs; two (2) boilers, two (2) engines and seventy-eight (78) pounds amalgam, about; one hundred and forty-one and one-half (141 1/2) pounds amalgam, about. (This amalgam being reduced to bullion and the amount will be made known on day of sale). One (1) Corliss engine, six (6) picks, nine (9) lamps, twenty-seven (27) aprill tools, eight (8) saws, eight (8) shovels, six (6) sashes, one (1) box bigsmithe tools, five and one-half (5 1/2) kegs of nails, one and one-half (1 1/2) kegs taps, one (1) keg hose, two (2) horses and harness, one (1) blacksmith vice, three (3) rolls bolting, one (1) wagon, one (1) boring machine, one (1) screw chaise, complete, four (4) chain pokers, two (2) hundred (200) cords wood, about; one (1) pair of scales, Fairbanks forty (40) picks, one (1) keg of white lead, one-half (1/2) keg of red lead, one (1) keg nitre, one (1) anvil, bellows, six (6) boxes candles, one hundred (100) barrels salt, 300 lbs in each; three (3) cars; thirty-six (36) cases salt, 200 lbs in each; seven (7) 3x24 timbers, four and one-half (4 1/2) cases machine oils; one hundred and fifty (150) lbs steel; three (3) pipe cutters, ten (10) small hammers, one (1) four inch pipe vice, eight (8) large hammers, twenty-four (24) shovels, forty (40) tons of ore, about; thirty-five (35) picks and handles; one (1) set of machine handles; thirty (30) bars, from seven (7) bars drill steel, six thousand (6000) feet assorted lumber, one (1) case windows, four (4) coils of ropes and two (2) blocks, seven thousand (7000) feet assorted lumber, two (2) boxes pipe fixtures, valves, etc.; three (3) stoves; one (1) sledge box; two (2) thousand (2000) feet of 2x4 lumber, seven (7) 3x24 timbers; fourteen (14) pieces spruce lumber; six (6) pieces 6x16 lumber; two thousand (2000) feet of 2x4 lumber; four thousand (4000) feet 1x12x16 lumber; one thousand (1000) feet 2x12x16 lumber; two thousand (2000) feet 2x4 lumber; one (1) pair of scales; assay outfit, scales, retort, furnace, etc., three (3) wheel barrows.

Law Clerk, S. Sheriff. By GEO. HAMMOND, Deputy Sheriff. Philipsburg, Deer Lodge county, A. D. September 29, 1887. The property is at Black Pine, Deer Lodge Co. Brown & Grathfield, Attys for Plaintiff.

Notice of Final Proof.

U. S. LAND OFFICE. HELENA, M. T., Sept. 25, 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 Register and Receiver at Helena, Mont., on November 8th, 1887, viz: THOMAS ROW, BOTHAM, who made Homestead Application No. 2621 for the n w 1/4 sec 14 T 7 N, R 15 W. He names the following witnesses to prove his continuous residence upon, and cultivation of, said land, viz: John Yandell, Nelson Soules, Heinrich Boge, Patrick Lawless, all of Philipsburg, Mont.

S. W. LANGHORNE, Register. First publication, Sept. 29, 1887.

Notice of Final Entry.

U. S. LAND OFFICE. HELENA, M. T., Sept. 25, 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 Register and Receiver at Helena, Mont., on November 8th, 1887, viz: HENRY H. BOGE, who made homestead application No. 2781 for the s 1/2 s w 1/4 sec 14 T 7 N, R 15 W. He names the following witnesses to prove his continuous residence upon, and cultivation of, said land, viz: Thomas Rowbotham, Thomas McManon, John Duffy, Patrick Lawless, all of Philipsburg, Mont.

S. W. LANGHORNE, Register. First publication Sept. 29, 1887.

Notice of Final Proof.

UNITED STATES LAND OFFICE. HELENA, MONT., Sept. 25, 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 Register and Receiver at Helena, Mont., on November 8th, 1887, viz: JOHN W. WICKLAND, by Meta Wickland, guardian of Henry Wendland, who made homestead application No. 1879 for the s 1/2 n w 1/4 sec 14 T 7 N, R 15 W. He names the following witnesses to prove his continuous residence upon, and cultivation of, said land, viz: Heinrich Boge, Patrick Lawless, Daniel Crowley, John W. Hall, all of Philipsburg, M. T.

S. W. LANGHORNE, Register. First publication Sept. 29, 1887.

SUMMONS.

TERRITORY OF MONTANA. County of Deer Lodge.

In the justice's court of Philipsburg township, before A. Labrie, justice of peace, E. E. Bonner, et als, co-partners of Bonner Mercantile Company, plaintiffs, vs. Thomas Rosen, defendant: The people of the Territory of Montana, to the above named defendant, greeting: You are hereby summoned to be and appear before me, A. Labrie, justice of the peace, in and for the county of Deer Lodge, at my office in Philipsburg on the 28th day of Oct., A. D. 1887, at 10 o'clock a. m. of said day. Then and there to make answer to the complaint of E. L. Bonner, et al, co-partners of Bonner Mercantile Co., the above named plaintiff, in a civil action to recover the sum of forty-seven dollars and eighty-four cents (\$47.84) for goods purchased by and delivered to you, during the year 1887, as will more fully appear in complaint on file, and in default thereof judgment will be rendered against you, Thomas Rosen, to the amount of said sum, for the sum of forty-seven dollars and eighty-four cents (\$47.84) and costs of suit in plaintiff's behalf expended.

Given under my hand this 28th day of Oct. A. D. 1887. A. LABRIE, Justice of the Peace for said Township. Brown & Grathfield, Attys for Plaintiff.

Dissolution Notice.

Notice is hereby given that the co-partnership heretofore existing between W. T. Ward & Giblin, is this day dissolved. All debts due said firm and all debts owed by said firm will be paid by W. T. Ward, who will continue the business. W. T. WARD. Philipsburg, M. T., July 23, 1887.

Dissolution Notice.

Notice is hereby given that the firm of Noble & Switzer is this day dissolved by mutual consent. Homer Switzer retiring. William Noble will continue the business at the old stand, known as "The Crucible" collect all indebtedness and assume all liabilities. W. L. NOBLE. HOMER SWITZER. Philipsburg, M. T., Sept. 19, 1887.

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. PLUMMER, (Supt.) JAMES B. RISOUE, (Supt.)

Notice.

No orders for any of the stock of the Sydney Con. mining company, which is now pooled will be accepted before Jan. 1st, 1888. By order of the Board of Trustees. J. SUTULA, Secretary, 32f tees.

Notice.

All parties are warned not to purchase or negotiate for a certain receipt for a deposit of \$500 hearing date of March 14, 1888, in favor of Hugh O'Donnell, as the same was canceled July, 1886. W. M. WEINSTEIN.

BENNETT BROS., Deer Lodge, M. T.

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

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

Notice of Final Entry.

U. S. LAND OFFICE. HELENA, M. T., September 15, 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 Probate Judge of Deer Lodge county, Montana territory-or, in his absence, before the clerk of the Probate Court said Probate Judge, in the town of Deer Lodge, M. T., on October 23, 1887, viz: MARY SIBTH, widow of Jacob S. Sibth, deceased, who, in his lifetime, made pre-emption declaratory statement No. 3,431 for the e 1/2 s e 1/4 n 1/4 sec 14 T 7 N, R 15 W. She names the following witnesses to prove her continuous residence upon and cultivation of said land, to-wit: Phoebe Grathfield, George H. Herman, Louis Labadie and John G. McLean, all of Philipsburg, Mont.

S. W. LANGHORNE, Register. H. F. TUTT, Att'y for Claimant. First Publication Sept. 22, 1887.

Notice to Co-Owner.

To Michael O'Regan:

You are hereby notified that I, Lawrence S. Monahan, your co-owner here, in accordance with Section 2321 of the revised statutes of the United States expanded in labor and improvement on the McKeonard quartz lode mining claim, located in Elm (7) sec mining district, Deer Lodge county, Montana Territory, for the years 1886 and 1887, the sum of two hundred dollars (\$200); you are hereby further notified that unless you contribute your proportion of such expenditure, to-wit: (90) days after the complete service of this notice, by publication, all your right title, interest and claim in and to the above described quartz lode mining claim will become the property of the undersigned, your co-owner, who has performed the work and made the required expenditure thereon. LAWRENCE DONELAN. Philipsburg, M. T. July 20, 1887.

Mining Application, No. 1875.

U. S. LAND OFFICE. HELENA, M. T., Aug. 28, 1887.

Notice is hereby given that the Black Pine mining company, a corporation existing under the laws of the Territory of Montana by James A. Pack, attorney-in-fact, whose post-office address is Philipsburg, Montana, and Aeneas McAndrew, of Butte, Montana, have this day filed their application for a patent for fifteen hundred (1500) linear feet of the Gladstone lode and mill site mining claim, situated in no organized 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. 46 A and B, township No. 8 n, range No. 15 w, 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 corner, a sandstone 20 x 100 inches, set 15 inches deep, marked 1-1869 A, for Corner No. 1, witnessed by bearing trees, Initial Point No. 1, established for survey in unsurveyed T 8 N, R 15 W, bears s 83 deg 18 min 21 sec E 638.5 ft, and running thence n 19 deg 27 min E 1500 feet, thence s 70 deg 45 min E 600 ft, thence s 16 deg 27 min E 1500 ft, thence a 70 deg 45 min E 900 ft, to Corner No. 2, the place of beginning, containing an area of 2064 acres in this survey, excluding an area of 4088 included in Survey 1723, not claimed leaving an area of 20,592 acres claimed in Survey 1875 A.

Beginning at the s e cor a white fir tree 6 inches in diameter, marked 1-1838 B, for Cor. No. 1, witnessed by bearing trees, Cor. No. 1 of Survey No. 1838 A, bears s 63 deg 50 min 27 sec E 6275 ft, Initial Point No. 1, established for survey in unsurveyed T 8 N, R 15 W, bears s 46 deg 15 min 35 sec E 638.5 ft, and running thence n 77 deg 25 min E 345 ft, thence s 83 deg 10 min E 295 ft, thence a 70 deg 25 min E 300 ft, thence n 19 deg 45 min E 225 ft, to Corner No. 2, the place of beginning, thence n 85 deg 40 deg 20 ft, thence s 71 deg 15 min E 380 ft, thence s 34 deg 15 min E 183 ft, to Cor. No. 1, the place of beginning, containing an area of 2064 acres in Survey 1838 B. Total area of Survey 1838 A and B 25,432 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 254 in Book N of Records. The adjoining claims are on the northwest, the Oxide lode, and on the south the Combination lode; To the Gladstone Mill Site, on the west the Beunventura mill site, unsurveyed, on the southwest the Silver Chief mill site, and on the south the Combination No. 2 mill site.

S. W. LANGHORNE, Register. Jos. H. Harper, U. S. Claim Agent. First publication Sept. 1, 1887.

Mining Application, No. 1876.

U. S. LAND OFFICE. HELENA, M. T., Aug. 29, 1887.

Notice is hereby given that the Black Pine mining company, a corporation existing under and by virtue of the laws of the Territory of Montana by James A. Pack, attorney-in-fact, whose postoffice address is Philipsburg, Montana, and Aeneas McAndrew, whose address is Butte, Montana, have this day filed their application for a patent for fifteen hundred (1500) linear feet of the SILVER CHIEF lode and mill site mining claim, situated in no organized 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. 45 A and B, township No. 8 n, range No. 15 w, 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 corner, a slate stone 20 x 85 inches, set 15 inches deep, marked 1-1868 A, for Corner No. 1, witnessed by bearing trees from which Initial Point No. 1, in unsurveyed T 8 N, R 15 W, bears s 67 deg 28 min E 6275 ft, and running thence n 77 deg 25 min E 1500 feet, thence n 11 deg 600 feet, thence s 77 deg 25 min E 1500 feet, to Corner No. 1, the place of beginning, containing an area of 2065 acres in sur. 1838 A.

Beginning at the n e cor a white fir tree 6 inches in diameter, marked 1-1838 B, for Corner No. 1, witnessed by bearing trees, Corner No. 1 of Sur. 1838 A, bears s 46 deg 25 min 27 sec E 6275 ft, Initial Point No. 1, established for survey in unsurveyed T 8 N, R 15 W, bears s 50 deg 40 min 33 sec E 7026.6 feet, and running thence s 19 deg 45 min E 500 feet, thence n 5 deg 25 min E 535 ft, thence s 70 deg 10 min E 443 ft, to Cor. No. 1, the place of beginning, containing an area of 437 acres in Sur. 1838 B. Total area of Survey 1838 A and B 25,022 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 698 in Book M of Records. The adjoining claims to the lode are, on the west, the Tempest lode, and on the west the Sultan lode; To the mill site are: On the east the Combination No. 2 mill site, and on the south the Sultan mill site.

S. W. LANGHORNE, Register. Jos. H. Harper, U. S. Claim Agent. First pub. Sept. 1, 1887.