

News of Mines and Markets

OPEN UP A MINE ON CANYON CREEK

OLD FRISCO WILL RESUME OPERATIONS IN THE COEUR D'ALENE DISTRICT, STATE OF IDAHO.

The Frisco mine, in the Coeur d'Alenes, which has been idle for the past 18 months, per agreement with the smelting trust, will resume operations in a few days with a force of 280 men, which are now being secured by George T. Edmiston, who hires all of the men for the big mines of the district and practically directs the operation of the bonanza producers, barring looking after the payrolls and other minor details entrusted to the mine-owners and other subordinates. Mr. Edmiston proposes to run the Frisco to its full capacity, which means a concentrate output of 2,000 tons per month, the mill having a capacity of 650 tons crude ore each 24 hours. There is enough ore blocked out to keep the mill grinding steadily for 12 months, and with but little new development work the ore reserves can be kept well ahead of the mill's capacity, as there is much virgin ground easy of access from both the upper and lower levels, and the large number of men employed indicates that much of this virgin ground will be exploited. The Frisco has been one of the largest of the Canyon creek producers for many years, has paid \$940,000 in dividends, and the reason for its long close down can only be explained by voicing the general opinion that it was due to the peculiar manipulation of a number of the principal stockholders, who reside in New York and Montana—a matter, however, of little importance to the general public. The starting of the Frisco means greatly increased trade for the business men at Gem, where the mine is located, and a better business for Wallace merchants, who are certain to receive considerable of the resulting benefits. Estimating the average daily wages per man at \$3.50, the Frisco's monthly payroll will be \$29,400—a handsome sum of money to throw into the local trade marts.—Missoulian.

CONTEST OVER MINERAL LAND NEAR PIONEER

Homestead on Gold Creek Said to Be More Valuable for Mineral Than Agricultural Purposes.

A land contest case was begun before United States Commissioner Alex Brown last Monday in District Clerk R. Lee Kelley's office and the evidence will probably not all be in until Thursday afternoon. The land in question is the homestead of James Lorr near Pioneer, on which he made proofs some few months ago and forwarded them to the United States authorities at Washington for final action. However, when they reached there a contest had been filed by Carl Bergstrom and Mary I. Baker, the contest being made on the ground that the Lorr homestead is mineral land and therefore not subject to entry. There are quite a number of witnesses being heard on both sides and it is not likely a decision will be had for a month or two, as the evidence submitted will be sent to the United States land office for its decision.—Silver State.

SCREENINGS.

They are building an underground tunnel connecting the Mountainside and Chestnut mines in Gallatin county. After the tunnel is completed all the coal will be taken from the mines through a new slope which will be begun in a short time.

In the mining of coal it is unavoidable that a certain proportion should be fines, and it is not unusual that more than 20 per cent of the whole output is brought to the surface in this form. Up to the last 60 years nearly all fines were thrown upon the waste heap, and this is still practiced in this country with the exception of bituminous and semi-bituminous fines, which are utilized to some extent in coke-making.—Engineering and Mining Journal.

Suits on Adverse Claims in Canada.—In an action on an adverse claim the plan to be filed pursuant to Section 37 of the Mining Act (Canada) must be based on a survey made by a professional land surveyor. The filing of an affidavit and plan pursuant to said section is a condition precedent to the right to maintain such action.—Paulson vs. Beaman (9 B. C. Reports, 184); Supreme Court of British Columbia.

The Colorado Steel Casting company of Colorado City, Colo., has been incorporated with \$500,000 capital to manufacture railroad castings. The site has already been purchased, and the foundry and other buildings will cover about two acres. The incorporators are John I. Franklin, C. F. Springer, J. K. Vanatta, F. J. Hobbs and J. F. Sanger.

Mr. John D. McGillivray, mining engineer, who went to the Klondike region at the time of the first excitement in 1897, on the steamer Excelsior, has returned to San Francisco, and is on his way to London on business matters connected with the mines at Dawson.

New York Copper. New York, Nov. 15.—Lead and copper unchanged.

POGSON, PELCUBET & CO. Public Accountants. Hennessy Building, Butte.

New York 20 Broad Street

MARKED ADVANCES FROM OLD LONDON

ORDERS RECEIVED ON THE STREET ARE AWAY OVER THOSE OF THE CLOSING OF YESTERDAY.

[BY ASSOCIATED PRESS.] New York, Nov. 15.—London sent quotations for Americans this morning at sharp advances over last night's closing prices here. The opening level here was higher than last night, but not up to the London parity. Advances reached a point of over in St. Paul, Reading, Canadian Pacific, Illinois Central, Baltimore & Ohio and Chicago Great Western preferred. Colorado Fuel jumped 2 1/2, Missouri Pacific opened up 1/4 and then fell a fraction below last night, and a number of other Gould stocks were heavy. Renewed selling which met the opening advance caused prices to crumble away quickly. Opening prices were wiped out and St. Paul, Canadian Pacific, Rock Island, Louisville, the Pennsylvania groups, Reading and Amalgamated fell to a fraction below yesterday's close. Some feverish rallies followed, interrupted by a dip to the lowest in some stock. The movement was upwards again at 11 o'clock. There was an extensive covering movement among the bears previous to the appearance of the bank statement. St. Paul was lifted 2 1/2 over last night and the active list generally from 1 to 2 points. Realizing sales followed the appearance of the statement, but the market rallied strongly and closed firm at about the top.

New York Stocks. New York, Nov. 15.—The opening and closing prices today are:

Table with columns: Stock Name, Open, Close. Includes American Ice, Erie, Anaconda Copper, etc.

COPPER MINING QUOTATIONS

Table with columns: Company Name, Price. Includes Amalgamated, Anaconda, Utah Con, etc.

COE COMMISSION COMPANY. Stocks, Bonds, GRAIN AND PROVISIONS. ELITE OFFICE, HIRBOUR BLD'G.

LOSS OF LIFE IN GUATEMALA GREAT

VOLCANO SANTA MARTA HAS DESTROYED COFFEE CROP AS WELL AND PARALYZED BUSINESS.

[BY ASSOCIATED PRESS.] Guatemala, Nov. 15.—Astounding revelations of great loss of life and property by the eruption of the Santa Marta volcano are being made daily. Eruptions continue. Many hundreds of human beings perished and the destruction of property is considered heavier than in the island of Martinique by Mount Pelee. All the estates in the neighborhood of the volcano are buried under volcanic ashes, which reach to the tops of houses. The rice and coffee estates are completely ruined. The principal losers are large coffee planters, mostly Americans and Germans, whose property was ruined. Several new craters have been formed on the side of the volcano. There was no eruption from the summit. Coffee Crop Lost. Pumice and ashes were carried chiefly in the southern and eastern directions. The sea has a coating of volcanic material extending for many miles. The loss of the coffee crop, which is Guatemala's chief export product, has demoralized commerce and government finances generally. Paper currency, which is the only circulating medium, has fallen to seven cents in gold for one paper dollar. Prices for all necessities have risen to a prohibitive figure for many persons. The authorities are trying to force the dealers to sell goods at the usual prices, but the condition of affairs is such that business is entirely paralyzed. Violently worded handbills and posters are being circulated.

UNCLE SAM'S MEN HAVE THE ROBBERS

BURKE AND PETERSON WILL BE TAKEN BACK TO NORTH DAKOTA—HELENA NEWS.

[SPECIAL TO INTER MOUNTAIN.] Helena, Nov. 15.—James Burke and Lewis Peterson, accused of safe blowing in a North Dakota postoffice, are in the county jail here and will be taken back to that state. Postoffice Inspector Beattie and Deputy United States Marshal worked on the case. The pair were arrested in the Flathead country but broke jail. They had about \$30 worth of stamps on them when arrested.

City Treasurer Kirkendall has withdrawn the city money from the Union Bank & Trust company and the American National bank. The first named bank, acting on the advice of its attorneys, refused to cash a check drawn by the city treasurer in favor of Captain Travis and the city funds were withdrawn in retaliation and deposited with the National Bank of Montana, which promises to have the city money available at all times.

Lamarck Homestead Case. The hearing of the homestead case of Clezer Lamarck has been set by the United States land office at Helena for December 20, before John Comfort of Twin Bridges. Lamarck asks to alter his filing on a homestead near Melrose on the ground that he made a mistake in the original filing. Neighbors of Lamarck testify that he is simply desirous of securing better land.

Articles of incorporation of the Tombstone Mining company were filed with the secretary of state today. The incorporators are: C. H. Fish, Sr., C. H. Fish, Jr., James W. Hinkle and A. N. Wallace, all of this state. The company is capitalized at \$150,000, and all of the stock has been subscribed. The business office will be maintained in Butte.

WAX THE SPHINX.

Great Statue to Be Preserved by Coating of Paraffin. A plan for saving the sphinx from further injury by the elements has been suggested by Edward M. Caffall, an expert on stone preservation, whose father, Robert May Caffall, applied waterproofing material to the obelisk in Central Park nearly 20 years ago. At a cost of about \$8,000, he thinks, the great figure in the Egyptian sand can be protected for an indefinite time from the wear and tear of the sandstorms and the rains.

That the Sphinx is crumbling more rapidly than it did in previous centuries seems to be admitted. For instance, D. G. Longworth, writing in a paper called the Cairo Sphinx, recently pointed out the reason for this more rapid decay. The irrigation of Egypt has decidedly changed the climate in the last few decades. Instead of being constantly dry the Sphinx now becomes rain soaked for 15 to 18 days of each year. The wind from the desert, "khamasseen," carrying the sand before it, beats upon the soft limestone of the Sphinx, while it is wet, and eats it away exactly as does the sand blast used in manufactures. When the sand blast is used for etching on glass the parts which are not to be affected are covered with paraffin. Mr. Caffall believes, therefore, that if the surface of the Sphinx were treated with paraffin it would much better withstand the sandstorms and the rains. Experimentally he has found that under a "rubbing bed" the stone so treated wears away only one-quarter as fast as the natural stone.

CLANCY'S COURT HAS A BUSY DAY

HIS HONOR DISPOSES OF SEVERAL CASES AND SETS NUMBER OF OTHERS FOR TRIAL.

After a prolonged vacation Judge Clancy mounted the bench in Department II of the district court of Silver Bow county this morning and took up the calendar for the present term of court. A majority of the cases were either passed or continued at the requests of the various attorneys. Judge McElhattan asked to have all of the big mining cases in which he is legal advisor passed at the present time for the reason that three important hearings in which he is interested will come up before the supreme court of the United States in the near future. Judge McElhattan has been notified by the clerk of that tribunal at Washington that these hearings will take place some time before the end of the present month. This will necessitate his going to Washington. The decisions will affect the underground mining rights in Butte. This will necessitate the postponement of those mining cases in the local district court and Judge Clancy granted the continuance. These cases, six in number, have been pending for a long time and have no immediate prospects of being settled.

A Defendant is Dead.

The action of the Butte Butchering Company vs. Lizzie Davis and Catherine Evans for debt will necessarily be held up because Mrs. Evans, one of the defendants, died recently and left no estate. G. W. Karlman, who is suing M. Jennings with a decree of dissolution set aside, cannot be found, according to Attorney R. G. Smith. The young man is known to be in the Philippines, but he is never at one place long enough to have a deposition taken. Nevertheless the case has been pending a long time and in order to get rid of it, Judge Clancy has set it for trial on December 1.

The Anaconda Copper Company's suit against the Montana Electric Company and F. W. Warwick for foreclosure of a lien will be heard on December 1. James W. Forbis vs. Calvin M. Gates have adjusted their troubles out of court and the case was dismissed. The same order was made in the action of G. H. Spencer vs. L. E. Cook.

Some time ago R. Contario filed suit for divorce against his wife, A. Contario. It was reported in court this morning that death had intervened and that Mrs. Contario had passed into the beyond.

With a Reverent "Amen!"

Judge Clancy assumed authority for pronouncing judgment in this case to the effect that death had granted the divorce which he sanctioned with a reverent "amen!" He declared the action dismissed by force of circumstances.

The case of Thomas Flynn, who is suing H. G. Carmichael for debt will be heard on December 1. The following disposition was made of the remaining actions ready for hearing: December 2, John O'Rourke vs. Thomas Rice; for debt. S. W. Shier vs. Henry Brundy; damages. December 3, Vernie A. Davis vs. Julia Swift; enforcement of contract. December 4, G. D. Gorus vs. E. M. Sweeney & Rosegantz; debt. Susie Popa vs. Andrew Popa; divorce. December 5, Con C. Harrington vs. Stromberg-Mullins Co. Lucien Eaves vs. Lawrence Harris; enforcement of contract.

MINING APPLICATION NO. 4622.

United States Land Office Helena, Montana, Nov. 4, 1902. Notice is hereby given that Samuel D.

Sumwalt, whose postoffice address is Butte, Montana, has this day filed his application for a patent for 1,500 linear feet, being 60 feet easterly and 1,440 feet westerly from discovery shaft on the Missouri Girl Lode, and 102.5 linear feet, being 720 feet easterly and 305.5 feet westerly from discovery shaft on the Rear Stake Lode Mining claims, upon each of which a notice of the intention to apply for a patent was posted on the 5th day of September, 1902, situated in Summit Valley (unorganized) Mining District, Silver Bow county, Montana, designated as Survey Nos. 6619 and 6620, Township 3 north, Range 8 west, being more particularly described as follows, to wit:

Survey No. 6619: Beginning at the northeast corner, which is also Corner No. 1 of Survey No. 6620, a granite stone with round alongside, chiseled 1-6619 for Corner No. 1 from which the southeast corner of Section 11, Township 3 north, Range 8 west, bears south 29 degrees 20 minutes east 243.1 feet, and running thence south 24 degrees 45 minutes east 339.5 feet; thence south 67 degrees 15 minutes west 1500 feet; thence north 24 degrees 45 minutes west 489.5 feet; thence north 63 degrees 30 minutes east 686 feet; thence north 80 degrees 35 minutes east 843.3 feet to the place of beginning, containing an area of 16.21 acres from which the following areas in conflict are excluded and not claimed, to wit: Survey No. 982, 1.36 acres; Survey No. 1413, inclusive of 0.19 acres in conflict with Survey No. 5152, 0.20 acres; Survey No. 3912, inclusive of 0.08 acres in conflict with Survey No. 5151, 0.08 acres; Survey No. 6518, inclusive of 0.03 acres in conflict with Survey No. 3450, 1.98 acres. Total area not claimed, 3.62 acres. Net area claimed, 12.59 acres, of which 5.81 acres are in conflict with Survey No. 3450, inclusive of 3.43 acres in conflict with Survey No. 5151 and 2.38 acres in conflict with Survey No. 5152; 22 acres are in conflict with Survey No. 5152 exclusive of .09 acres in conflict with Survey No. 1413, and 2.38 acres in conflict with Survey No. 3450, and 6.55 acres are in conflict with Survey No. 5151, exclusive of all conflicts with other surveys.

Survey No. 6620: Beginning at Corner No. 1, which is also Corner No. 1 of Survey No. 6619, a granite stone, chiseled 1-6620 for Corner No. 1, with mound alongside, from which the said section corner bears south 29 degrees 20 minutes east 243.1 feet, and running thence north 65 degrees 55 minutes east 451 feet; thence north 44 degrees 40 minutes east 88 feet; thence north 73 degrees 34 minutes west 637.5 feet; thence north 86 degrees 42 minutes west 135 feet; thence south 44 degrees 40 minutes west 803.5 feet; thence north 80 degrees 35 minutes east 843.3 feet to the place of beginning, containing an area of 8.06 acres from which the following areas in conflict are excluded and not claimed, to wit: Survey No. 3514 inclusive of .27 acres in conflict with Survey No. 1797 and .05 acres in conflict with Survey No. 5152, 2.20 acres, Survey No. 2146 .02 acres. Total area not claimed 2.22 acres. Net area claimed 5.84 acres, of which 2.43 acres are in conflict with Survey No. 3450 inclusive of .84 acres in conflict with Survey No. 5151, 1.15 acres in conflict with Survey No. 5152 and 44 acres in conflict with Survey No. 6387, .17 acres are in conflict with Survey No. 1797 and 2.33 acres are in conflict with Survey No. 6387.

Total area of these surveys claimed, 18.43 acres. The location of these claims are recorded on Page 129 and 130 in Book "W," Records of Silver Bow county, Montana. Adjoining on the northwest of Survey No. 6620 is Survey No. 982, the Cary Lode, Lot No. 228, on the north Survey No. 3898, the King O'Toole Lode, on the south of Survey No. 6620 and on the east of Survey No. 6619 is Survey No. 988, the Lamonta Lode, Lot No. 230.

FRANK D. MIRACLE, Register.

M. I. BAKER, United States Claim Agent. (First Publication November 4, 1902.)

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