

PENED IN UNDER BURNING WRECK

FRIGHTFUL POSITION OF SIX MEN CAUGHT IN DISASTER DOWN IN WYOMING.

RESCUERS WORK LIKE MAD TO GET AT THE SUFFERERS

Stock and Fruit Special Collide in a Freight in Rawlins, Wyo., and Fifteen Cars Are Piled High on Track—Six Men Supposed to Be Under Cars, Where They Cannot Be Reached.

[BY ASSOCIATED PRESS.] Rawlins, Wyo., Sept. 27.—A frightful freight wreck occurred in the western part of the city at midnight last night and it is believed that at least six men are under the wreck which is now burning fiercely.

An extra fruit and stock special with Engineer Patnoe came in at midnight. There is a heavy grade coming into the yards from the west and the air brakes failed to work. The engineer worked for brakes, but it was too late for the hand brakes to have any effect on the heavy train, which crashed into a long stock train standing on a side track.

About 15 cars were piled on top of the engine and almost instantly they broke into flames. Engineer Patnoe was thrown under the wreck and it is said that at least four or five others shared a like fate.

Live in the Burning Wreck. Rescuers succeeded in clearing away the wreck sufficiently to talk to Engineer Patnoe, who is still alive, but they are unable to get him out and it is feared he will be burned to death. There were at least a dozen men known to be riding on and in the cars bearing their way over the road.

It is not known how many of them escaped. Not more than four have been seen but it is believed that more than that number got off when it was learned the engineer had lost control of the train. The fire department is on the scene and has four streams of water on the fire, but does not appear to be making much headway, as the broken cars are piled up and the wind is blowing hard. A number of sheep were burned to death.

Hat Pin Legal Weapon. [St. Louis Globe-Democrat.] By a decision of Judge Robertson in the city hall police court today the hat pin becomes a legal weapon for a woman to use in defending herself from the attack of a man.

The woman in the case gave her name as Miss Dolly Tracy, and said she lived at No. 3402 Washington avenue. She had been arrested on complaint of Joseph Poston of No. 217 Eugenia street, who charged her with stabbing him with a hat pin.

Miss Tracy admitted the use of the hat pin, but declared she had used it in defending herself from an attack by Poston. Judge Robertson discharged the prisoner, holding that he use of the hat pin was justifiable.

Kemmerer Coal Sold by CITIZENS' COAL CO. No. 4 East Broadway.

DR. T. G. HEINE Specialist Eye, Ear, Nose and Throat Diseases of men and women. Office 104 and 105 Pennsylvania block, W. Park street. Office tel., 899A. Residence 616 S. Montana street. Phone 721M.

GORDON & PERELSON JUNK AND HIDES Established 1892. Phone 639. 222 E. Platinum St. Butte.

Mining News

FAMOUS MINING SUIT IS SETTLED AFTER 4 YEARS

K. J. Hanley Awarded Damages in Litigation Over Shookum Mine, Near Wardner, in Idaho.

After four years of litigation the famous Shookum mine case has been settled and K. J. Hanley, plaintiff, has been awarded damages to the extent of \$263,241 by the master in chancery at Spokane.

The Shookum mine is located in the vicinity of Wardner, Idaho, and the defendant in the action was the Empire State-Idaho Mining company and the interests of Charles Sweeney and L. L. Clark. The court held that during the four years of litigation that the defendants had extracted ores from the Shookum grounds to the extent of \$1,354,957.

In many respects the case is considered one of the most notable ones in the mining litigation of the Northwest. Four years ago Clark and Sweeney negotiated for an eighth interest in the Shookum property. They were after the entire property; Hanley placed the deed to one-eighth interest in the Exchange bank in escrow. In some way they secured control of the deed without putting up for it and Hanley brought suit for fraud.

The suit was started on this ground and it has been fired back and forth from one court to another ever since. Sweeney and Clark sold the Shookum to the Empire-Idaho company and Hanley has been trying to recover his interests. The new owners have resisted Hanley, claiming that the vein which they were working was not on the Shookum property.

SUPERIOR MINES GROW BETTER WITH DIGGING

The Deeper You Go, the Richer is the Ore—Carriers Are Scarce on the Lakes This Year.

S. K. Dickey, who is heavily interested in Lake Superior copper production, related the following facts concerning this year's output to an Inter Mountain representative yesterday evening at the Butte Hotel.

"So great are the copper shipments from the celebrated mines along Lake Superior that there is a congestion of ore-carriers. As the navigation season will be over soon all of the mine owners are making frantic efforts to get their outputs shipped before the lakes freeze over. The grain tonnage is making serious inroads on the transportation of ore and this is a factor that causes a great deal of contention among shippers in that vicinity.

"So great has been the production of the Calumet and Hecla this season that their ore alone will be sufficient to keep the smelters at Black Rock and Buffalo busy for the remainder of the season. From the present outlook, the heaviest movement of copper ever known on the great lakes will take place next year on account of the ever increasing production. Depth does not seem to exhaust the mines along Superior. In fact, they seem to become richer the deeper down they go.

"Preparations are being made to re-new works on a number of the old deserted mines in the district, as several engineers believe they have discovered some of the lost veins. The old Central mine is one of these and a fissure vein has been opened which promises to be rich in gold and silver, as well as copper."

LIVINGSTON SMELTER TO BE BEGUN IN NEAR FUTURE

Will Vastly Improve Mining Conditions in That Vicinity—Are to Have 50,000 Inches of Water.

Word has been received from Livingston that a big smelter plant is likely to be installed soon at that point. This is one of the most important moves ever made in the interests of mining in Park county.

A document has been filed, appropriating 50,000 inches of water from the Yellowstone river, just south of the city. The order was signed by Lieutenant Governor Spriggs, who is said to be interested with Senator Clark. The senator, it is claimed, secured the lands near the city several years ago, for the purpose of erecting a smelter.

The document states that the water is to be used in creating water power for electric manufacturing and other purposes. Operations will begin at once with the construction of a canal along the southeast bank of the river.

PRE-CAMBRIAN ROCKS BEING INVESTIGATED

United States Geological Survey Experts Making This Class of Stone a Special Study.

The rock formations known to geologists as pre-Cambrian and metamorphic, which comprises some of the oldest known rocks in the world, are being made the subject of critical investigation by the United States geological survey. Until within recent years much less has been known about these formations than about those of later date, and they have offered some of the most perplexing problems of the science by reason of their intensely folded, crystallized and chemically altered conditions, which have resulted from the enormous pressure and heat to which they have been subjected in the past.

These ancient rocks, however, are of great economic importance, as they con-

tain some of the richest deposits of iron, copper and other useful minerals to be found in the country. This is especially true of those found in the famous Lake Superior mining region.

Prof. C. R. Van Hise, who for a number of years has devoted himself particularly to the investigation of the metamorphic formations, has been placed by the United States geological survey in charge of its studies of this important group. He is being assisted by Mr. C. K. Leith in the preparation of a comprehensive monograph of the Lake Superior region, by Dr. W. S. Bayley in the completion of field work in the famous Menominee district, by Dr. W. H. Hobbs in the continuation of surveys in Connecticut, where the metamorphic problems are of decided interest and by Dr. Florence Bascom in areal and structural studies in the Pennsylvania district.

Screenings.

Prospecting and mining are permitted within United States government forest reserves.

Since the coming of renewed life to Basin with the operation of the Basin and Bay State mill and smelter business conditions have improved.

From Arizona comes the news that with the resumption of work at the United Verde new men will fill the places of the old, and that a majority of those chosen will be Mexicans.

The Pioneer Mining company of New York and Seattle has sent to President Roosevelt a large nugget and album containing illustrations of Glacier Creek and other views of Alaska.

Charles W. Clark, as president of the Horse Prairie Gold Dredging company, has filed his annual report. The capital stock of the concern, fully paid up, is \$45,000. Indebtedness, \$30,950.

Johannesburg in July produced 149,179 ounces of fine gold, an increase of 6,399 ounces over June. For the calendar year from January 1 to July 31 the total output is 806,021 ounces, worth \$16,660,154.

W. L. Hugo, secretary of the Comet Gold Mining company, makes the annual statement of that concern as follows: Capital stock, \$100,000. Subscribed and paid up stock, \$12,500. Indebtedness, \$633.

It is understood that the mine at Wickes, which is owned by the Dailey Bros. & Robertson has been bonded to J. J. Hill for \$60,000. A considerable development work was done by the Dailey Brothers and some rich copper ore was shipped. The work now undertaken is under the direction of Martin Mulvihill and it is the intention to sink 200 feet.

The output of platinum in the United States for 1901 was 1,408 ounces, valued at \$27,526, the largest on record. The imports of platinum for the year were valued at \$1,695,895. The discovery of platinum in copper ore in Wyoming has led the United States to call the attention of miners to the importance of examining all copper ores for metals of the platinum group. The price of platinum is now \$21 per ounce.

There are millions of tons of ore in sight in the Madoce mine, one of the properties of the Anaconda company, that runs 1 1/2 per cent copper. It had been expected to work this ore through the new concentrator at Anaconda, but the concentrator has not been able to handle it. Other mines of the Anaconda company have similar quantities of such low grade ore, which will become available when some method is perfected for its concentration and smelting.

Thin Soil Crop. [Los Angeles Herald.] Egotism is one of the crops most easily cultivated. A peculiarity of the plant is that it makes the most rapid and permanent growth on the barrenest of mental reservations.

Gloveless Preliminaries. [Pittsburg Chronicle-Telegraph.] Dinwiddie—The governor of Kentucky is trying to stop a prizefight scheduled for that state.

Van Braam—Yes, the Kentucky authorities will endeavor to handle the glove contest without gloves.

Excursion to California. September 30th, October 1st and 2nd the Oregon Short Line will sell round trip tickets to San Francisco, going and returning same route, \$55.00 Going via Ogden and returning via Portland, or vice versa, \$68.50.

To Los Angeles, going and returning same route, \$79.00. Going via Ogden and returning via Portland or vice versa, \$91.40.

Tickets limited, for return until November 15th with stop-over privileges. Remember the Ogden route is 23 hours the quickest and make sleeping car reservations now. Short Line City Ticket Office, 105 North Main street, Butte Mont. H. O. WILSON, General Agent.

NOTICE TO CREDITORS.

Estate of Richard Morrison, deceased. Notice is hereby given by the undersigned, administrator of the estate of Richard Morrison, 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 August 4, 1902, to the said administrator at No. 2 East Granite street, Butte, Montana, the same being the place for the transaction of the business of said estate, in the County of Silver Bow, State of Montana.

J. P. COLLINS, Administrator of the estate of Richard Morrison, deceased. Dated Butte, Montana, this 8th day of September, 1902.

MINING APPLICATION NO. 4554.

Helena, Mont., August 20, 1902. Notice is hereby given that Robert M. Bride and Jennie Adams, whose postoffice address is Butte, Montana, have this day filed their application for a patent for 1,500 linear feet, the same being for 350 feet in an easterly and 1,150 feet in a westerly direction from the point of discovery on the Rising Sun lode mining claim, situated in Independence (unorganized) mining district, Silver Bow county, Montana, the position, course and extent of the said mining claim, designated by an official survey thereof, as Survey No. 6645, Township No. 3 north, Range No. 8 west, a notice of which was posted on the claim on the 22d day of July, 1902, and being more particularly set forth and described in the official field notes and plat thereof on file in this office, as follows, to-wit:

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The remedies employed in treating our patients are prescribed and compounded to meet the exact requirements of each individual case. Every patient of ours can rest assured that the treatment he receives is not of the "ready-made" kind. If you want such a treatment go to a druggist and buy a patent nostrum.

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Yellek Medical Institute, N. E. Cor. W. Broadway and Montana Streets, Butte, Montana.

address is Butte, Montana, have this day filed their application for a patent for 1,500 linear feet, being 85 feet south-westerly and 1,170 feet northeasterly from discovery shaft of the Six Thirty Lode Mining claim, upon which a notice of intention to apply for a patent was posted on the 25th day of August, 1902, situated in Summit Valley (unorganized) Mining district, Silver Bow county, state of Montana, designated as Survey No. 6653, in Township 3 north of Range 7 west, being more particularly described as follows, to-wit:

Beginning at the southwest corner, a point in the north side line of Survey No. 6187, a granite stone set in the ground, with a mound of earth and stone alongside, and marked 1-6653, for Corner No. 1, from which the northeast corner of Section 17, Township 3 north, Range 7 west, marked 1-6645, for Corner No. 1, from which the one-fourth section corner to Sections 21 and 22, Township 3 north, Range 8 west, bears south 75 degrees 44 minutes west, 55 feet, and running thence north 79 degrees 19 minutes west, 148.85 feet to the Southwest Corner No. 2; thence north 3 degrees east, 136 feet to Corner No. 3; thence north 20 degrees 21 minutes east, 431 feet to the Northwest Corner No. 4; thence north 79 degrees 11 minutes east, 1409 feet to the Northeast Corner No. 5; thence south 20 degrees 21 minutes west, 564 feet to Corner No. 1 and place of beginning, containing an area of 10.14 acres, of which 3.27 acres are in conflict with Survey No. 4840 and is not claimed, leaving an area of 15.27 acres, claimed by the above-named applicant for patent.

The location of this mine is recorded in the office of the recorder of Silver Bow county, on Page 417 in Book 2 of Quartz lodes.

The only known adjoining claim is on the Northeast Survey No. 4840, the Carrie lode.

FRANK D. MIRACLE, Register. JOSEPH H. HARPER, United States Claim Agent. Date for first publication August 15, 1902.

MINING APPLICATION NO. 4557.

Helena, Montana, Sept. 11, 1902. Notice is hereby given that Lulu F. Largey, whose postoffice address is Butte, Montana, has this day filed her application for a patent for 1,500 linear feet, being 1,208 feet westerly and 292 feet easterly from discovery shaft of the Orleans Lode Mining Claim, upon which a notice of intention to apply for a patent was posted on the 25th day of August, 1902, situated in Summit valley (unorganized) Mining district, Silver Bow county, state of Montana, designated as Survey No. 6644, in Township 3 north of Range 7 west, being more particularly described as follows, to-wit:

Beginning at the southwest corner, which is also Corner No. 1 of Survey No. 4572, and a point in the tenth Course of Survey No. 4338, a granite stone set in the ground, with a mound of earth and stone alongside, and marked 1-6644, for Corner No. 1, from which the quarter section corner on the north boundary of Section 8, Township 3 north, Range 7 west, bears south 36 degrees 26 minutes 31 seconds west, 3,293.4 feet; and running thence south 22 degrees 08 minutes east, 450.5 feet; thence south 32 degrees 15 minutes east, 183.5 feet; thence north 83 degrees 12 minutes east, 1,466.5 feet; thence north 22 degrees 08 minutes west, 622 feet; thence south 83 degrees 16 minutes west, 1,500 feet to the place of beginning, containing an area of 20.29 acres claimed by the above named applicant.

The location of this claim is of record in the Recorder's office of Silver Bow county, state of Montana, in Book "W," of Lode Locations on Page 149.

The adjoining claims to these premises are Survey No. 4572, Black Eagle Lode on the north and Survey No. 3,338, Poplar Grove Lode on the west.

FRANK D. MIRACLE, Register. SAMUEL BARKER, JR., Attorney for Applicant. (First Publication Sept. 12, 1902.)

MINING APPLICATION NO. 4548.

United States Land Office, Helena, Montana, August 14, 1902.

Notice is hereby given that James H McDonald, whose postoffice address is Butte, Montana, has this day filed an application for a patent for 1,500 linear feet, the same being for 350 feet in an easterly and 1,150 feet in a westerly direction from the point of discovery on the "Bung Your Eye" Lode Mining claim, situated in no organized mining district, Deer Lodge county, Montana, the position, course and extent of the said mining claim, designated by an official survey thereof, as Survey No. 6103, Township No. 5 north, range No. 12 west, a notice of which was posted on the claim on the 3rd day of September, 1901, and 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 southern corner where is set a pine post 6 inches square witnessed by bearing trees and marked 1-6103 for corner No. 1, from which the corner to Sections 21, 23, 25 and 27, Township 5 north, range 12 west, bears south 58 degrees 42 minutes east, 0.743 feet distant, and running thence, north 49 degrees 17 minutes east, 1,044 feet to Corner No. 2; thence, north 40 degrees 43 minutes west, 550 feet to Corner No. 3; thence, south 44 degrees 57 minutes west, 1,046 feet to Corner No. 4; thence south 40 degrees 43 minutes east, 471 feet to Corner No. 1, the place of beginning, containing an area of 12.23 acres, claimed by the above named applicants, of which an area of 0.07 acres is in conflict with the Gold Crown Lode Survey No. 5743.

The location of this mine is recorded in the office of the Recorder of Deer Lodge county on Page 40 in Book of Lode forms.

The only known adjoining claim to these premises is the Gold Crown Lode Survey No. 5743, claimed by D. Giles Brownell which conflicts with this survey upon the south.

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