Back From Seattle

stroish tt.coll

But Will Return-Anderson's Find at

Lanes and Works Department

(Special to The Daily News)

Victoria, July 23.—The commission

This latter was ordered by the co

missioner on enquiring for the Ander

unable to serve the subpeona, owing

the woman being out of town.

W. J. Taylor, for the government said

night until Wednesday.

tial post, thence north 10 chains; thence east 20 chains; thence south 10 chains; thence west 20 chains more or less along the lake shore to point of commencement. ontaining 20 acres, more or less Located May 10, 1906, N. WOLVERTON

A. N. WOLVERTON, Agent.

NOTICE is hereby given that 60 days after date I intend to apply to the Hon, the Chief Commissioner of Lands and Works for permission to purchase the following described lands in West Kootenay District, east shore of Upper Arrow Lake, Commencing at a post marked "J. D. Cop. lan's S.W. corner." at the N.W. corner of L 863 and about 1 1-2 mice north of Nekusp, thence east 80 chains, more or less; thence north 80 chains, more or less; thence west 80 chains, more or less to the lake shore; thence in lake shore; thence in a general sou ction along the lake shore 80 chains, nore or less to point of commencement, containing 640 acres, more or less. Dated this 22nd day of May, 1903,

D. COPLAN RALPH SLYE, AGENT.

Sixty days after date I intend to apply to the Chief Commissioner of Lands and Works. Victoria, to purchase 80 acres of land commencing at a post planted on the west side of Lower Arrow lake, about one mile south of the lower Narrows, thence north 20 chains; thence west 40 chains; thence south 20 chains, more or less, to the lake shore, thence east along the lake shore to place of beginning.

HANNAH ANNABLE
J. E. ANNABLE, Agent.

Located May 23, 1906.

NOTICE is hereby given that 60 days after date, I intend to apply to the Hon. the Chief Commissioner of Lands and Works for permission to purchase the following described lands: Commencing at a post situated south of Lot 1236 G.I. Kootenay, and on the east side of the Nelson and Forth Sheppard railway track, and Beaver crek and marked "Initial post Sidney N. Ross, northwest corner," thence east one half mile; thence south one mile; thence west one half mile to the line of the N. & F. S. railway land grant, thence and N. & F. S. railway track to point of beginning, containing 320 acres more or less. Dated May 23, 1906. SIDNEY N. ROSS.

SIDNEY N. ROSS.

Sixty days from date intend to apply to the Hon. the Chief Commissioner of Lands and Works for permission to purchase the following described lands: Starting from W. BZ. Pollard's S.W. corner post, situate on the north side of lot No. 1078, on the north side of lot No. 1078, on the north side of the West Arm of Kootenay lake, about two miles from Procter, thence 20 chains east more or less to the N.E. post of L. 1976, thence 20 chains more or less to N.W. post of L. 6498, thence east 20 chains face or less to N. Clark's S.W. post, thence north 30 chains more or less, thence south 30 chains more or less, thence west 20 chains more or less to point of commencement.

Dated this 31st day of March, 1906.

W. B. POLLARD.
J. E. TAYLOR Agent.

NOTICE is hereby given that sixty days the Chief Commissioner of Lands and Works, Victoria, B.C., for permission to purchase the following described lands: 1. One hundred and sixty (160) acres of land as follows: Commencing at a post planted on the west bank of the Columplanted on the west bank of the Colum-bia river, about one mile below Burton City, and running thence north 40 chains west 40 chains: thence south 40 chains to Columbia river; thence east 40 chains, more or less, to point of com-Dated this 28th day of May, 1906.

B. HAIGH, Locator.
A. A. BURTON, Agent. hundred and forty (640) acres as follows: Commencing at a post planted one mile east of J. A. McDougald's northwest corner post and running east 80 chains; thence south 80 chains; thence west 80 hains; thence north 80 chains to point of

ommencement.
Dated this 28th day of May, 1906 W. R. ROBERTSON, Locator.

A. A. BURTON, Agent. 3. Also six hundred and forty (640) acres is follows: Commencing at a post planted one mile south of W. R. Robertson's northwest corner post, running thence south 80 chains; thence west 80 chains; thence north 80 chains; thence east 80 chains to oint of commencement. Dated this 28th day of May, 1906.

A. A. BURTON, Agent. 4. Also six hundred and forty (640) acres as follows: Commencing at a post planted by J. Marshal's southeast corner and runeast 80 chains: thence 80 chains; thence west 80 chains; thence north 80 chains to point of commence-

Dated this 28th day of May, 1906. J. A. McDOUGALD, Locator. A. A. BURTON, Agent.

Sixty days after date I intend to apply to the Hon the Thief Commissioner of Lands and Works for permission to purchase the following described lands: Starting at a post marked "J. R. Mchains wast; thence 40 chains east; thence 40 chains east; thence 40 chains for n, more or less to point of compensatival. Dated this 22nd day of Marci, 18-6.

J. R. Mchains.

W. T. BUGGINS, Agent

NOTICE is hereby given that 60 days after date I intend to apply to the Hon, the Chief Commissioner of Lands and Works for permission to purchase the following described loads: described lands in West Kootenay Dis-trict, west side of Upper Arrow Lake, about opposite Nakusp: Commencing at a post marked "William Maxwell's N.W. corner," thence south 60 chains; thence east 20 chains; thence south 40 chains; hence east 20 chains; thence outh 20 chains; thence east 60 chains, more or less to the shore of Arrow lake, thence following said shore in a general northerly and westerly direction 160 chains more or less to point of commencement; 640 acres more or less.

May 29. 1906. WM. MAXWELL.

RALPH SLYE, AGENT. NOTICE is hereby given that sixty days after date I intend to apply to the Chief Commissioner of Lands and Works at Victoria to purchase 180 acres of land described as follows: Commencing at a post planted on the east bank of lower Arrow lake, at James Bates' northwest corner, and marked "J.I.C., S.W. corner" and running north 88 chains; thence east 40 chains: thence south 80 chains; thence west 40 chains to point of commencement.

O chains to point of commencement.
J. I. CHRISTIE.
A. A. BURTON, Agent.
Located May 19th, 1906.

WEEK'S ORE SHIPMENTS OUTPUT BELOW AVERAGE BECAUSE OF SMELTER CLOSE-DOWN

RECENT INCIDENTS OF INTEREST IN MINING WORLD.

The notable features of the past week'd ing operations in southern British Columbia were the announcement of James Cronin's retirement from the management of the Consolidated Mining & Milling company's properties, the hanges in the management of the Canadian Metal company, whereby S. S. Fowler, M.E., of this city, assumes full control, the resumption of work at the Last Chance mine Sandon, and the advices from Ottawa regarding Hon. Wm. Templeman's assumption of the control of the geological survey and mining branches of the department of the in-terior, with a view to organizing a department of mines under the control of

minister of mines.
Shipments were somewhat below the average owing to the close-down of the Mother Lode melter for improvements. The output from the various mines of the district and the receipts of ore at the several smelters follow hereunder: BOUNDARY SHIPMENTS

BOUNDART BILL Week	Year
Mine 15.772	469,734
Granby 15,772	74,292
Mother Lode	8,682
	83,558
Brooklyn-Stemwinder 2,970 Rawhide 660	8,681
Rawhide 660	24,397
	1.102
Mountain Rose 33	792
Providence 29	7,350
Other mines	
Total	678,688
Total SHIPMENTS	17-12

Centre Star SHIPA 2.003 Other mines

202	4,000	Total	
	AY	OF OCAN KOOTEN	
	41	Sullivan	
6.			
	495	Eva, milled	
-	240	r - Dlote milled	
- 5		Vmir	
	000	Ymir, milled	
	4	Arlington Slocan	
i mai	21	Anlington Erie	
	40	Cork	
	. 00	Whitewater	
4	- 2	Regina	
	38	Red Fox	
3	57	Hunter V	
18	726	St. Eugene	
	95	Blue Bell	
	22	Blue Bell	
2	106	Hewitt	
	5	North Star	
10.		British Empire	
		Other mines	

... 3,052 The total shipments from the mines in the above districts for the past week were 28,344 tons and for the year to date 929,570

GRANBY RECEIPTS GRAND FORKS, B. C.	469,734
Granby	1,388
Emma 12	
Other mines	8,034
Total 15,844	497,156
GREENWOOD, B. C.	74,292
Mother Lode	3,007
Emma	536
Big Copper	60
Strathmore	60
Total 744	77,895
DOMINION COPPER CO.	
BOUNDARY FALLS. B. C.	83,558
Brooklyn-Stemwinder 2,970	8,681
*Rawhide 264	04 907

Mountain Rose TRAIL SMELTER
TRAIL, B. C. . 3.927 Centre Star Le Roi No. 2 North Star Providence nowstorm .

Sunset ..

Other mines 197,113 . 5.500 Total 293 Regina Red Fox St. Eugene

Hewitt.. ... Other mines 21.121 MARYSVILLE SMELTER MARYSVILLE, B. C. Total Sullivan

The total receipts reported from and foreign mines for the week were 27,46 tons, and for the year to date 909,017 tons

(From Wednesday's Daily)

LAID TO REST Funeral of W. B. Townsend-Sons England and Oddfellows Attend The mortal remains of the late W. E. Townsend, one of the four victims of las Saturday's Great Northern wreck at Bea ver canyon, were laid to rest yesterday afternoon in the city cemetery in the pres-ence of a large number of sympathetic

The members of Nelson's Queen lodg S.O.E. and some 40 members of Kootenay lodge No. 16, I.O.O.F., assembled at their respective lodge rooms at 2 o'clock and narched to the residence of Anthony Tur ner, on Mill street, son-in-law of the de-ceased, where the remains had been re-moved earlier in the day. At 2:30 the funeral procession started for St. Saviour' durch, the Oddfellows leading and the he hearse. The pall bearers were T. M . Crease, T. Morley, P. McL. Forin, R. J. Steel and N. L. Mc

Herbert R. Townsend, son of the de eased, and Anthony Turner, son-in-law, were the chief mourners. The Sons of Eng-land covered the coffin with the Union lack and many beautiful wreaths, floral the Salmon river.

emblems and out flowers in profusion wer placed on the coffin and in the hearse, At St. Saviour's church a number of pro-ninent citizens had gathered to pay last tribute to the sterling worth of

The coffin was borne into the church an the rector, Rev. F. H. Graham read the strikingly beautiful burial service of the Anglican church. Then the procession was reformed and proceeded to the cemetery At the grave side the Sons of England filed around each dropping a rose into the grave and the Oddfellows followed, deposit

ing cypress according to their rite.

Among those who sent in floral wreath emblems and cut flowers were: Mrs. F. C Starkey, Mrs. McVicar, Mrs. Blake Wil son, Mr. and Mrs. W. J. Goepel, Mrs. and Miss Renwick, F. B. Gibbs, N. L. Fraser Mr. and Mrs. George Horstead, Mr. and Mrs. J. McGregor, Nelson's Queen lodge S.O.E., Kooterlay lodge, T.O.O.F., all of this city, and E. J. Grant, C. E. Adams, E. Adams, W. H. Danby, Mr. and Mrs. L. A. Campbell and Mr. and Mrs. W Wadds of Rossland, and Homer Working

nad no names attached.

A special deputation left Rossland at 7: vesterday morning for the purpose of a vending the funeral but were delayed a Castlegar and did not reach the c ity ur til 5 p.m. The deputation was composed John Kirkup, gold commissioner, H. P. McCraney, collector of inland revenue, R. T. Evans, deputy sheriff, W. H. Danby Max Crow, E. S. H. Winn and Mr. Corsan

PRIZES FOR GUESSERS

TWENTY THOUSAND CLUB ADOPTS AN ADVERTISING SCHEME

WILL HOLD GUESSING CONTEST OF FAIR ATTENDANCE.

(From Wednesday's Daily) Melville S. Parry came to the surface at the meeting of the 20,000 club last night with a brilliant advertising and money making scheme whereby the fair and the club will both benefit. The club is issuing buttons which will be sold at its booth on the grounds. every purchaser give one guess at th aggregate attendance at the fair for the three days. Half a dozen prizes, to cos in all about \$100, will be presented t the best guessers. The club received the idea with acclaim and it was turned over to the advertising committee 10 elaboration and execution. The promot ers expect the club to realize \$500 or 433 the deal.

Chairman Brydges, of the advertising committee, reported the ordering of 5000 folders and 5000 postcards to fill the keen demand for literature. The com mittee has also been at work plannin a new and larger effort in the way of advertising to contain a complete description of the resources of Nelson mining, fruit farm.n.s. lumbering, and of the scenery and natural advantages The meeting endorsed the plan ar several speakers urged the securing of a new line of views of the city and district. A limit of \$250 was placed on the expenditure.

surer Lay reported resources of \$883 and liabilities of \$250, leaving clear balance of \$630. The amount real ized on the recent excursion was \$85.25.
I. G. Nelson reported progress in the work of the entertainment committee for the regular dances at the park. Thursday evening and the wiring for th electric light is nearly completed. Mr Nelson announced that owing to press of work he would have to resign from the committee but was persuaded to stay a member and hand over the con-

venorship to J. E. Taylor.

Delinquent officers and members came in for some criticism at the hands of two or three of those present. Mr Parry said that it was a disgrace to the club that after the members of com-mittees had slaved to make a function a success they were rewarded by hav-ing promient members even stay away from the affair. The working member should at least be encouraged if they were not helped. The first thing the club knew they would get tired and

YMIR HAPPENINGS

Bush Fires Raging up Sorth Fork of the Salmon River, Above Craigtown (Special to The Daily News) Ymir, July 23-Born at Ymir general hos-

C. Elliott, a son.
The ten months' old son of William Salis iry died at Salmo yesterday. The infant ad been ill since its birth.

There is a bad fire raging on the north fork of the Salmon river above Craigtown This fire starts every year in the same vi-cinity and it is thought that certain pros-epctors who have claims in that vicinity, are the cause. Anyhow, both the provin ial constable at Ymir and fire warder Benzie have been advised, and it is now up to them to see if the fire cannot be

Between Trail and Fort Sheppard the west side of the Columbia, there is a large fire raging, burning up what little timber there is on that side of the river It seems impossible to put the fear of th law into some people regarding putting out fires during the hot weather. Saturday a rancher on the line of the Nelson an Fort Shennard had a couple of fires burn ing on his lands. The chances are that if a heavy wind storm was to come up the

re would get out of bounds. Manager Hand and Mrs. Hand and Mr Carr Hand of Butte, came in from Spokan last evening, it was their intention to conback Saturday, in which case, they wou have been on the wrecked train.

MINING RECORDS Certificates of work were granted the mining office on July 24 to F. I Drummond, on the Sultana: to P. Bat aglia, on the Matilda and Wildcat; Alex Long, on the Good Hope; to Calgan, on the Copper Prince; to Frank Fletcher, as agent for the Active Gold Mining Co., on the Horseshoe, and Empress, and to F. M. Black, on th Spotted Horse.

The Jenny M. and the Eve, located or Mount Vernon on July 20, were recorde by J. Swanson. On behalf of himself and J. Bernard C. E. Wilson recorded the Silver Queen ocated on July 14, on the south fork of

DESTROYS MINE TIMBER PENDRAY

FIRE AT MICHEL SPREADS TO BUSI AND SWEEPS MOUNTAIN SIDE

CITATION FOR ARMORY FOR THE KOOTENAY RIFLES

(Special to The Daily News) Fernie, July 23-A serious fire broke of Saturday afternoon at 2:30 in the red light district in Michel and destroyed two house with all their contents. Fortunately the wind changed its direction and the fireme were able to save the other houses in th vicinity, but the bush at the back caugh and the flames rapidly made their way up the mountain side and were soon consuming a lot of valuable timber. E. Simister superintendent of the mines, quickly called out a large force of men to fight the flame, and at an early hour on Sunday morning it was under control, but not before an

enormous amount of valuable mine timber had been destroyed.

Bush fires for the first time this year have made their appearance in this dis trict, one having broken out between Coal Creek and Fernie on Friday afternoon pro-bably started by a spack from the mine train. Fortunately the section gang on the hill section of the Merrissey, Fernie Michel railway discovered it and had under control before any damage wa done. Another fire made its appearance south of the rife ranges amongst a lot of

lamage. Although a large amount of money was Although a large amount or money was distributed this pay day among the employees of the C.N.P.C. company everything passed off quietly, and there were only two arrests made for drunkenness and disorderly conduct, which speaks well for the behavior of the place of many for the behavior of the class of miner

now employed. Coal Creek was practically deserted of Saturday afternoon and evening, nearl train and cheap rate to Michel to see the football match between Michel and Coal Creek, which resulted in a victory for the latter team, though the game is to be protested. Those who took in the excu were well repaid for their trouble as it was one of the best exhibitions of the game seen in the Pass.

The citizens of the town take a great deal of pride in their local militia and are determined that no stone shall be left un turned to secure for the Kootenay Rifle suitable armory and drill hall to which hey are certainly entitled. The two com panies are fully up to strength. Their parade slate on drill nights shows a very small percentage of absentees, while the attendance of the men at the rifle range is always exceedingly large. This corp has put in a lot of steady drill and thei efficiency was highly commented upon by lord Aylmer and colonel Holmes, and they are entitled to every consideration at the hands of the militia department, and the ratepayers of the municipality are prepare to use every effort in their power to se that they secure the accommodation the

••••••• ANOTHER DIVIDEND

Rossland, July 23.-The Canadian Consolidated Mining & Smelting company of Canada, has declared a dividend of 21/2 per cent on its capital stock, pay-able on August 1st. The capital is \$5.500,000, but there is about \$800,000 still in the treasury. This is the second quarterly dividend for the year. The company early in the year announced that it would pay quarterly dividends at the rate of 10 per cent per annum. ******************

ANOTHER G. N. R. WRECK

FAST MAIL TRAIN PLUNGES OVER 70 FOOT EMBANKMENT

SEVEN PASSENGERS KILLED ANI MANY WOUNDED

Spokane. July 24-At least seven live were lost, seven persons were seriously injured and a score of others sustained cuts and bruises in a wreck of the fast mail train on the Great Northern about a mile east of Camden, Wash., 35 miles east of Spokane, late yesterday afternoon, when the locomotive, mail baggage and smoking cars left the rails on emerging from a tunnel, and plunging over the 70 foot en pankment, were submerged in the waters of Diamond lake. Spreading rails is given

as the cause. The dead are:

N. E. Munson, engineer of Hillyard Frank Bell, fireman, Hillyard: Chas. Dan ner, mail clerk, Spokane; George R. Strick-land, express messenger, Spokane; Geo. Howard Curtis, lumberman, Spokane; T.

. Jolbow, Spokane. I Johow, Spokane. Immediately after the smoker struck the water there was a blinding flash which spread over the part of the car not subnerged and a fire followed. The fact the the couplings did not break on the dining, tourist and sleeping ears was the only thing that averted even greater loss of life. Engineer Munson and fireman Bell vidently stuck to their posts, and it i that the locomotive is rom 100 to 00 feet of water.

W. S. Ninneman, a contractor for co

truction on the Oregon Railroad and Na vigation company, broke through a win-dow to escape from the burning car. Mr. Ninneman said: "We were coming at a fearful speed throught the tunnel, and the passengers were wondering if the engineer had lost his senses, driving at that rate of speed with a sharp curve ahead. I think we must surely have been going 5 miles an hour."

At least nine persons are believed t have perished in the wreck of the Great Northern passenger train near Camden yesterday evening. It is said that the podies of two unknown men are under the reckage at the bottom of Diamond lake. The bodies of George H. Curtis and T. Dolbow, both of Spokane, have been covered. The engine is believed to be 6 eet under water and the remains of the engineer may not be recovered for two lays. It is thought the mail and baggage cars with the bodies of mail clerk Donner and baggageman Strickland may

ENQUIRY PREPARING MACHINERY.

LARK ON EXTENSIVE SCALE (Special to The Dally News) Hearing Adjourned While

Andersons Are Brought uous to Phoenix.

Charles Biesel arrived in camp with his wife Saturday night and at once settled in the manager's residence at the Snowshoe mine. At this property a Had Been Called Away by Urgent Busines

force of men was set at work yesterday getting the machinery of the compres sor in order and generally preparing for activity in all parts of this well devel oped property, which has contribute so largely to Boundary's output in the so largely to Boundary's output in the past. Denny Lynch, formerly at the St Eugene mine, at Moyle, is the foremar at this property, and the present smal force of men will be augmented as fas as they can be utilized to advantage.

Yesterday also the Meadow Lark Ming and Development syndicate, recent inquiry into the charges of the Vancouver World re Pendray matters open ed today, adjournment being taken toing and Development syndicate, recent ly organized here, began active work at the Meadow Lark claim, adjoining the sons, male and female, and being informed by Higgins' solicitor that he was

the Andersons were quite willing to testify, but had urgent business in Seattle, and if necessary he would tele graph for them.

Commissioner Peters said they might as well understand that the commission would not close until Mrs. Anuerson

ment was therefore taken till Wednes 'i'he commissioner made a determined effort to make Higgins disclose the source of his information and this point meantime Higgins stoutly refused to do so, saying that the paper took full ve sponsibility for the statement and the information was privileged just as in formation given by a client to his soli

The commissioner said unfortunately while solicitors were provileged, news paper men were not, and said he would have to have the information.

A large number of witnesses were en amined, the first of them being Hon. I F. Green, who said the property in question was wanted by Percival Brown who discussed the matter with him Green decided to put the land up for tender. There were two tenders, one from Brown for \$2000, and one from Mrs. Logie, stenographer to landlord Harrison of the Driard, for \$2,100. The board of trade in the meantime asked that the land be not sold but leased claiming that the erection of a high building would hinder navigation, and t was accordingly leased. Perciva Brown, on the day the tenders closed phoned him and asked if he had been successful. Green replied that there was a higher tender. Brown asked if it was a woman and on being told "Yes," said "I thought so." He then mention ed that Mrs. Anderson had been in his office. Green said no one in the depart ment except himself knew the content of the tender, and could not obtain the same excepting surreptitiously.

Some light was thrown on the matte by J. S. Murray, a real estate man, who said he had sold some of the Sehl prope v and wanted to sell this particula strip to Pendray. He was annoyed a Pendray because he had placed his bus iness with Brown and began figuring how much Pendray would offer. He then mentioned it to James Anderson stating that he thought Pendray woul give \$2000 and that \$2100 would take it Harrison afterwards testified that An derson told him of the case and recom nended him to tender, which he did in

Mrs. Logie's name.

Brown testified that Mrs. Anderso came and told him what he had tendered for. He asked her how she knew and she said she had a way of finding out. Commissioner Peters suggested she might have taken this course to con-

firm her suspicion of the figure.

Harrison in his testimony said that
Anderson showed him a tracing of the operty, which he said he picked of the floor in the lands and works depart-R. L. Drury testified that Murray told

him that he and Anderson had arranged a tender and got Harrison to finance it while Higgins said Murray told him l nad found out the amount. Wintemute, of Vancouver, and Frank Higgins, of Victoria, are representing

Harry Helmcken represents the Harrison interest, and W. J. Taylor the department.

FIRE AT GRAND FORKS Narrow Escape of Panic Stricken Wo

Loss Estimated at \$32,000 (Special to The Daily News)
Grand Forks, July 23-A fire that of ed at 1 o'clock this morning in entirely consuming Jones' furnitu re, F. H. McCarter's old building and Mr. Knapps' three small dwellings, also badly damaged the Prospector's Livery stables, burning the roof nearly off one side and creating damage to about \$500. small dwelling directly north of Jones furniture store, which is owned by Dr Averill, was also badly damaged, making the total damage approximately \$32,000.
At this fire some lives were very nearly lost. When the fire first broke out some lady occupants of the lodging rooms over

the furniture store became panic stricke and it was with great difficulty that the firemen removed them.
It is reported that Mr. Jones will n rebuild at his old location, but will select more central location for his furniture

WILL LEAVE CHINA Pekin, July 25.-Sir Robert Hart, wh is stopping at the seaside, has written to a friend in Pekin that he has finish ed his work for the Chinese custom and he proposes to devote a few to arranging his affairs, and then return to England.

AUTIVITY AL SNUVATION WOO

MANAGER BIESEL STARTS A GANG

SYNDICATE TO DEVELOP MEADOW

Phoenix, July 24.—Operations started yesterday on two properties that have not been contributing to the payroll of the Boundary for some time, one of them never having been develop-ed to any extent before—the Snowshoe and the Meadow Lark, both contig-

the Meadow Lark claim, adjoining the Skylark, supplies having been sent to the property Saturday. A program of development to last several months has been mapped out as a starter, the officers of the syndicate being as loulows: Chairman, G. W. Rumberger; secretary-treasurer, M. M. Stephens; managing committe, G. W. Rumberger, W. J. Porter, J. L. Martin, R. D. Morkill, and J. J. Caulfield. Others interested are J. A. Morrin, C. H. Reeves, Wm. Delahay, Dr. J. E. Spankle, A. S. Hood, W. G. McMynn and W. D. Lawson.

OF INTEREST TO MINERS

DETERMINATION OF ROCKS Table No. 2.—The fresh fracture show

the rock to be glassy. It may be quartz or rock salt; apart from these two which are the most common, there are very few giassy or vitreous rocks. Snould it occur in connection with layas it will be either obsidian or pitchstone; if it is connected with basaitic it wil be a glassy form of basalt.

Table No. 3.—The fresh fracture shows

the rock to be crystaline. The crystal are oftenof a sufficient size to suggest the name of the rock; frequently however they are too small for identification even with a good lens. In that case the following tests will prove o (a) The rock can be easily scratche with a knife; color white or yellowish effervesces with acid; it is limestone.

Color white/greenish-white or reddish; effervesces with hot acid only; it

Color white; does not effervesce; it is either gypsum or anhydrite.

(b) The rock is not easily scratched with a knife or file. It is almost certain to be silicate. Color distinct green ish tints; it is heavy, S.G. 3.4; H. to 6; appears to be composed of only one mineral; it is probably some form of

mphipole.

Color greenish; apparently composed of a white mineral (feldspar) and a green mineral, making the whole green-ish; may be either diorite or diabase. If it is graular and of a grey color with felspar, augite and magnetite cry-stals showing; has a yellowish or brownish weathered crust; it is probably doi-erite or andesite. Should distinct cry-stals of quartz be seen in the fresh fracture or weathered face, the rock will probably belong to either the granites, uartz porhyrys, gneisses or schists.

Table No. 4.—The fresh fracture shows the rock to have a foliated structure. Usually rocks in this class can easily be distinguished by the prominence of their different minerals. Frequently however, the minerals are so intimately mixed that they are with difficulty sep arated by the aid of a powerful lens. In

that case the following notes will be (a) The rock is easily scratched; has Public health soapy or greasy feel; it is either talcschist, chlorite-schist, mica-schist or foliated sepentines. (b) The rock is harder than those of

(a) class; emits earthy smell when breathed upon; color dark gray; fine grained; has crystals of iron pyrites scattered through it; splits with a slaty fracture; it is either a clay slate, or ome form of argillaceous-schist: if (c) The rock is composed of a mass of fibrous crystals matted together; if the fibres are fine, silky and easily separated; it is asbestos. If they are coarser, greenish-white, glassy and hard, it is robably an actinolite schist. If it is in connection with serpentine and has fine silky fibres, it is also easily scratched;

(d) The rock has a hardness of and splits with some difficulty along the mica-schist, quarty-schist; or gneiss. (e) The rock shows on its weathered surface small crystals of quartz and mica. Probably a fine grained variety

of mica-schist or gneiss. With some practice and the use of the foregoing tables, the prospector will frequently be able to determine the true nature and name of the rock. Of course these tables do not include all the different varieties of rock, only the portant ones being given; but they il be of such use that the prospector will be easily able to classify the rock In the course of the next few weeks, i is intended to take the most important rocks in the various divisions and give a brief description of them.

CORRESPONDENCE J. D., Nelson, B. C.—The sample you send us from Meight Creek, is composed of galena, blende, and pyrite in and it would probably contain good values in gold, silver and lead Should you wish to have an assay made the fee will be \$2.50. Your sample will be kept seven days, to see if you desire

us to have the matter attended to

B. and W., Kaslo, B. C.—When sub-mitting samples again please give us more information to go upon. Your-Nos. 1 and 2 are mainly composed of zinc blende, with small quantities of galena scattered through them. Assay for zinc and silver, for which the fee will be \$2.50 each. No. 3 sample is blende, surrounded by oxide or carbonate of zinc, as you would have noticed if you had broken the sample in two pleces. No. 4 is pyrites with a little blende present.

M., Camborne, B. C.—You will be abl

to get a list of the prizes offered fo minerals from the secretary of the Nel son Agricultural & Industrial Associa tion. There are two gold medals offered one for the best individual prospect shown by "bona fide" owner; the other for the best district display. There also four silver cups given for the display of zinc, copper, and lead ores. Besides these there are six prizes of \$10.00 each, for the best display of varcompete for any of these prizes it would be as well to start in early as there are only two months left, the Nelson Fair being held on September 19, 20 21.

E. P., Ymir, B. C.—Your sample is calcitic (see (a) Table 3).

calcite (see (a) Table 3).
T. M., Slocan, B. C.—Before shipping your ore you should write the smelter asking them what they will charge for freight and treatment, at the sam time sending them an average sample of your ore. When shipping you should write them that the car is going ward. It is not necessary that ward. It is not necessary that you should go to the smelter and see it atshould go to the smelter and see it attended to, as there are men there that make it their special business, to attend to the sampling on behalf of the shippers. The smelter will no doubt provide you with their names, but should you be shipping to Nelson, we would refer you to our advertising columns.

N., Waneta, B. C.—You do not say what you wish done with the black sand you send. Should you want it assayed

you send. Should you want it assayed for gold the fee will be \$1.00; we do not un a free assay office.

B. Erie, B. C.—The mineral authori-

ties are unable to place a name to youngite; it is a compound of lead, iron, zinc and manganese.

Z., Marysville, B. C.—Your sample is not wolfamite, it is a dark variety of zinc blende. If you heat a piece of it you will smell the sulphur, whereas there is no sulphur present in wolfam-ite. The latter is a tungstate of iron with some manganese present.

CIVIC FINANCES

Statement of Receipts and Expenditur for Six months of 1906 The city treasurer has prepared a hal yearly statement of civic receipts and ex-penditures for the first six months of the year. The statement is as follows. RECEIPTS

Real estate taxes 5,298.6

 Electric light rates
 15,282.39

 Water rates
 11,450,85

 Sewer rentals
 740,90

 Licenses 5,632.50
Scavenging rates 1,305.84 Burial permits and cemetery lots. Tramway
Power plant
Blectric light supplies
Police court fines
Road tax Pound

DISBURSEMENTS Fire department \$ 3,147,39 Scavenging () () (+(+)) () (-) Legal expenses Miscellaneous Sewers Electric light construction Electric light maintenance ... Waterworks construction Waterworks maintenance Power plant Interest, etc Debenture interest ... Dog tax .. Isolation hospital grounds Recreation grounds Weigh scales Refunds, water, lights, etc. Outstanding accounts, 1905

Total ...

TRIAL OF CAPTAIN GRIFFIN Vancouver, July 25.-The preliminary hearing of the charge of manslaughte against captain Griffin, of the S. S. Princess Victoria, has been remand

ntil tomorrow.
J. E. McMullan, solicitor for the C P. R., asked for the adjournment, saying that the information was laid on Saturday, a few hours after the accident, and no doubt those who laid it were laboring under great excitement, thought it was unwise to set crit proceedings in motion just yet, and sug gested waiting until after the investiga tion was held by the dominion govern ment, which would be before experience eamen and officials.

Operations are about to be resumed the Del Rey under the foremanship Thos. Wills, says the Camborne Mines An upraise will be driven a distance of 300 feet to the surface for ventilation, after which the drifts will be continued on either side of the crosscut tunnel. Thes drifts are now in quite a distance and show a good grade of ore. Work will be conducted continuously from now on and new ground will be opened up as operations progress. Judge Averill of Indianapolis,

Birector of the Northern Mines, Ltd., which owns and operates the Del Rey,

was here lately and after examining the

property, decided on the work above described.

DEL REY TO BE WORKED

LACKONE RO

STANDING WAS PLAYED

CLAIM, TOO, THAT MAN NOT IN GOOD

Vancouver, July 24 - The Maple Leaf senior lacrosse club has entered a protest against the Vancouven lacrosse club, charging professionalism in Saturday's game. The accusation is based on the member of 21 days' standing. They add that Receive of the Maple Lears, was kept off the field for ome time after his time penalization expired and that Tuck is a

If the charges are proven they will have a grave effect in senior lacrose circles throughout the province.

CLOSING LEAGUE GAME

account of Football Match Played Between

(Special Correspondence)
Coal Creek, July 23-Michel and Coa Creek played the last league game of the season on Saturday, July 21, at Michel. Great interest was taken in the game as Michel has been invincible on their own ground for three years, while the winning of the game meant the winning of the championship to Coal Creek. A special trains was run to Michel, which was well patronized, about 200 travelling with the team. The lineup was as follows:

Michel-J. Severns; Gomme and McKenzle; Murray, T. Barnes and Weaver; Mather Gordon F. Gomme E. Barnes and

ther, Gordon, E. Gomme, E. Barnes and Oakley. Coal Creek-Thacker; Allan and McFegan; J. Linton, Newbigging and Beach; Stewart Hughes, Banns, D. Linton and A.

gan; J. Linton, Newbigging and Beach; Stewart Hughes, Banns, D. Linton and A. McFegan.

Referee—Geo. Wilde, Fernie.

A strong wind was blowing when the game started, Michel having won the toss, elected to play with the wind in their favor. Play was of a keen order right from the start, every bit of the ground being contested. Michel, playing with the wind in their favor did the most of the pressing, their forwards playing well together, but the Coal Creek defence was hard to beat and prevented any scoring. A fine bit of play by Gordon and Mather took place close in on the Coal Creek goal but Thacker saved from Barnes and Allan returned to midfield. Banns fastened on and past the backs and crossed but the goal keeper rushed out and kicked clear. E. Barnes had a likely chance, but held too long and was beaten by J. Linton, who placed to Stewart who had a fine run up the right; he shot across but the bail ultimately went past. From the goal kick Murray passed to Mather, who beat McFegan in the sprint and crossed; Oakley caught if up and shot strongly into Thacker, who soved the lirst goal of the match. Excitement was high after this and the local team got every encouragement from their supporters. They responded well and play was confined to the Coal Creek end for some time, but latterly they were shaken off and Coal Creek ind a look in. This was short lived and Michel they were shaken off and Coal Creek had a look in. This was short lived and Miche a look in. This was short lived and Michel again get away. Gomme passed out to Oakley, who ran in and slipped the ball past Thacker for the second time. This was good work for Michel and their prospects of heating Coal Creek looked rosy. Play was even until half time, with Michel leading by 2-0.

themselves. But the wind was a strong factor in the game and prevented their becoming dangerous. A little feeling was now infused into the game and play be-21.37
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29. but there was no doubt as to its legiti-many. They continued to argue with the referee and captain Barnes led his team off the field. The referee awarded the game to Coal Creek, who were leading by 3-2. Coal Creek has now won the league championship for the second year in suc-cession and richly deserve it for their con-sistent play.

MADE BOGUS LISTS.

Insurance Company Spent Thousands To Fool Policy Holders. New York, July 25.—There was a meeting today of the board of trustees of the Mutual Life Insurance company in which it is alleged several members took occasion to declare that the course which had been pursued by the board in nominating four members of the inin nominating four members of the inin nominating four members of the in-ternational committee on the adminis-tration, was to say the least, inadvis-able. The expression of the trustees followed the reading of a protest filed with the board on behalf of the policy holders' committee in which it was de-manded that the board repudiate the action of officers of the company in spending thousands of dollars compilaction of officers of the company in spending thousands of dollars compil-ing lists of policy holders, declared to be ing isses of policy notices, declared to be inaccurate, for the purpose of misleading the company, and preventing it from reaching those policy holders who might wish to have a change from the present regime. The international policy holders' committee announced that congressment W. A. Smith, of Michigan, had be man W. A. Smith, of Michigan, had he