Card statements of coal mined and shipped during May 1912.

MAN SDEEL THE WOODS



Rock Springs, Wyo. June 1st, 1912.

Mr. F. A. Manley,

Vo po & G. Mo.

Omaha, Nebr.

Dear Siria-

I hand you herewith card statements of coal mined and shipped from Rock Springs Mines during month of May 1912.

Yours truly,

19. 9. Thomas Mine Superintendent.

Enc.

Sample of water from drill hole No. 55, for analysis.



Rock Springs, Wyo. June 1st, 1912.

Mr. F. A. Manley,

V. P. & G. Ho.

Omaha, Mebr.

Dear Sir: --

We are to-day shipping to Mr. H. P. Harriman, Chemist and Engineer of Tests, U. P. R. R., Omaha, a jug containing water from diamond drill hole No. 55, on 2 Dip Entry, 44 room, between "C" plane and commencement of 2 Dip Entry, No. 7 Mine, Rock Springs.

Would like to have a copy of this analysis for our file; also one for the engineering department record.

Yours truly,

D. g. Thomas

Mine Superintendent.

P. S. -- When requesting Mr. Harriman to make the analysis, please ask him to show in his analysis, whether or not this water would be suitable for watering our live stock in the mines.

V

OF S

Statement of water used during May 1912.

MINE SUPERINTENDENT

Rock Springs, Wyo. June 3rd, 1912.

Mr. Frank A. Manley,

V. P. & G. M.,

Omaha, Nebre

Doar Sir! --

Below please fine statement of water used at Rock Spings Mines during month of May 1912: --

> No. 6 Water Works Green River Water Works

5052800 gas. 96176 "

Total

51.58976 m

Yours truly,

D. J. Thomas Mine Superintendent. MINE SULMER ENDERS



Rock Springs, Wyo. June 3rd, 1912.

Mr. W. D. Brennan, Gen'l Sup't,
Superior Coal Company,
Cheyenne, Wyoming.

Dear Sir:--

Answering your letter of 1st inst., regarding the unloading of railroad car doors shipped by Railroad company for use in closed cars loaded with coal, - would say that these car doors have always been unloaded at Union Pacific Coal Company's expense.

Yours truly,

Mine Superintendent.

ADDRESS SOFTEMANT STREET

Rock Springs, Wyo. June 3rd, 1912.

Mrs. Hattie Richards,

Rock Springs, Wyoming.

By dear Mrs. Richards :--

Your letter of 27th ult., in which you ask that coal be delivered to you at \$2.25 per ton, is at hand.

I find that this matter has been up before, and I must assure you that I have no authority to change Mr. Bryde's former decistion.

Yours truly,

D 9 Phonos.

Copy of red bill account labor and material furnished in May

Rook Springs, Wyo. June 4th, 1912.

Mr. D. V. Bell, Supit,

Great River Water Works Co.,

Rock Springs, Wyo.

Dear Sivi-

Works Co., account labor and material furnished during month of May 1912, amount \$15.05.

Yours truly,

10.9. Herman.
Mine Superintendent.

Bag.

Dep't Bill for May 1912.

MARIE SUPERIOR PROPERTY

Rock Springs, Wyo. June 4th, 1912.

Mr. T. H. Butler,

Mine Superintendent,

. Hanna, Wyoming.

Dear Sir: --

Herewith I ham you Dep't Bill No. 726, Rock Springs Mino vs Hanna Mine, for labor and material furnished during May 1912, amount \$86.72.

Yours truly,

D. g. Thomas Mine Superintendente

. The o

Dept Bill for May 1912. 100 MINE SUPERINTENDENT Rock Springs, Wyo. June 4th, 1912. Mr. J. N. Paddies, Mine Superintendent, Cumberland, Wyoming. Dear Sir!--Enclosed please find Dep't Bill No. 729, Rock Springs Mine o ve Cumberland Mine, for labor and material furnished during month df May 1912, amount \$58.35. Yours truly, D. 9. Thomas Mine Superintendent. Bnos

Dep't Bill for May 1912.

L

Rock Springs, Wyo. June 4th, 1911.

Mr. C. H. Durham,

Outside Foreman,

Reliance, Wyoming.

Dear Sir: --

I hand you herewith Dep't Bill No. 730, Rock Springs Mine vs Reliance Mine, for labor and material furnished during month of May 1912, amount \$2086.44.

Yours truly,

6.9. Thomas Mine Superintendent.

Bnc.

Dept bill for May 1912. Rock Springs, Wyo. June 4th, 1912. Mr. S. Briggs, Storekeeper, Hanna, Wyoming. Doar Sirte I hand you herewith Dep't Bill No. 732, Rock Springs Mine WE Hanna Store, for material furnished during month of May 1912, amount \$3.89. Yours truly, S.g. Thomas Mine Superintundent. Bho

Dep't Bill for May 1912.

1

Mr. Carrier Campany

Rock Springs, Wyo. June 4th, 1912.

Mr. Mels Youngberg,

Storekeaper,

Cumberland, Wyoming.

. Dear Sir: --

Enclosed please find Dep't Bill No. 733, Rock Springs Wise vs Cumberland Store, for material furnished during month of May 1912, amount \$1.42.

Yours truly,

D. G. Lacouras.

Hnc.

Dep*t Bill for May. Rock Springs, Wyo. June 4th, 1912. Mr. Alex Miller, Storekasper, Ralinnos, Wyo. Dour Barter Harawith I hand you Dept Bill No. 734, Rock Springs Mine ws Reliance Store, for material furnished during month of May 1912; committing to \$3.7c. Yours truly, S. G. Zhorrana Mine Superintendent. E Bac.

Dep't Bill for May.

MANY SUREMONTANDEAN

Rock Springs, Wyc. June 4th, 1916.

Mr. B. C. Madill,

Storekeeper.

Rock Springs.

Dear Sir: --

I hand you herewith Dep't Bill Ho. 735, Rotk Springs Mine vs Rock Springs Store, for labor and material furnished during May 1912, amounting to \$177.89.

Yours truly,

Mine Superintendents

Bno.

Rock Springs, Wyo. June 7th, 1912.

Kemmerer, Wyomng.

Dany Siriam

This will introduce to you, Fr. Grundstaff, who comes highly recommended as you will notice from letter in his possession.

Unfortunately we have no suitable position to offer him, and for that reason refer him to you and your company.

Yours truly,

Rock Springs Wyo June 76 1912

Mr D. G. Thomas Mine Superintendent Reliance Wyc

year Sir to

Herewith U.P.R.R. Go's bill Audit No 189733, covering freight char 'es for Month of May 1912, Also statements Nove 42,84, 105 & 141 And Two Statement of Billings covering credits for \$ 1.54 & \$ 2.28.

After opproving fotward Red Bill to Hanna and Statements to Auditor 6

Yours Truly

Nine Superintendent

Construction Estimates No. 2 and No. 3.

JAR SUPERINTENDEST

Rock Springs, Wyo. June 27th, 19: 2.

Mr. F. A. Manley,

V. P. & G. H.,

Omaha, Nebr.

Dear Siries

I am enclosing herewith the following work orders:-Construction Estimate No. 2, building addition to machine shop at
No. 10 Mins, Rock Springs.

Construction Estimate No. 3, installing endless rope haulage for ashes, No. 10 boilers, Rock Springs.

work on these being completed February and April respectively.

In the case of the addition to machine shop, when completed it cost \$ 285.78 more than estimated. This is accounted for in the available material in old machine shop being less than was at first thought, and the labor moving the cld material from No. 1 to No. 10 Mine being greater.

After the estimated cost of work installing the endless rope hawlage at No. 10 had been sent in, the County graded the road between No. 10 Mine and Bitter Craek. This necessitated our putting in a new grade to correspond with that established by the County, which accounts for part of the overcharge of \$120.75, baleance being under estimate on leber and cost of material.

Yours truly,

169. Ilomas Mine Superintendento E 163 Sold age lite late June 16th 3 Justantine Home 7 48 Ar 34/8 1650 16.3 Marin 1 48 1 11 1650 16.50 1. How 4 1375 10 56 1 1925 19.21 660 No deductions

The Union Facing Coal Company.

Acknowledging receipt of pay checks favor weighnen.

MINE BUPRELITENDENT

1

Rock Springs, Wyo. June 29th, 1912.

Mr. C. H. Griffin, Agent,
Western Railway Weighing Ass'n,
Salt Lake City, Utah.

Dear Sir: ...

Pay checks favor weighmen in your employ at our Rook Springs Mines, for first half of June 1912, were received, and have been delivered to the respective weighmen.

Yours truly,

Nine Superintendent.

Enco

Copy of red bill account electric Light service. STAR STREET, S Rock Springs, Wyo. June 29th, 1912. Mr. W. Jeffers, Supet, Wyoming Division, U. P. R. R. Co., Cheyenne, Wyoming. Dear Sirion THE PART HE SEE SEE For your information and file, I hand you herewith a copy of red bill vs U. P. R. R. Co., covering electric light service furnished at Rock Springs during month of June 1912, amounting to \$68.25. Yours truly, abstrahma . the Superintendent. Enc.

Copy of red bill account electric light service.

MINE SUPERINTENDENT

Rock Springs, Wyo. June 29th, 1912.

Mr. D. V. Bell, Supet,

Green River Water Works Co.,

Rock Springs, Wyoming.

Dear Sir: 00

Enclosed please find copy of red bill against Green Biver Water Works Co., account electric light service furnished during June 1912, amounting to \$3.45.

Yours truly,

Mine Superintendent.

Enc.

Card statements of coal mined and shipped during June 1912.

Mine Sup't

1

Rock Springs, Wyoming, July 1, 1912.

Mr. P. A. Manley,

V. P. & G. Ho,

Omaha, Nebr.

Dear Sirter

Enclosed please find card statements of coal mined and shipped from Rock Springs Mines during month of June 1912.

Yours truly,

Mine Superintendent.

F Q Zhoman

Enc.

Rock Springs, Wyo. July 2nd, 1912.

Mr. P. A. Hanley,

V. P. & G. M.,

Omaha, Nebr.

Dear Siries

Fellowing is statement of water used at Rock Springs Mines Avring month of June 1912; --

No. 6 Water Works 3052200 gals.
Green River Water Works 28006

You Zon Total

3080206 "

Yours truly,

8.9. House

Mine Superintendent.

Dep't Bill for June 1912.



Rock Springs, Wyo. July 3rd, 1912.

Mr. J. M. Faddies,

Mine Superintendent,

Cumberland, Wyoming.

Dear Sir:

we Comberland Mine, for labor and material furnished during June 1912, amount \$21.95.

Yours truly,

8.9 Thomas Mine Superintendent

Enc.

Depit Bill for June 1912.

1

Rock Springs, Wyo. July 3rd, 1912.

Mr. C. H. Durham,

Outside Foreman,

Reliance, Wyoming.

Dear Sir: --

The Birelinger,

I am handing you herewith Dep't Bill No. 742, Rock Springs Mine vs Reliance Mine, for labor and material furnished during month of June 1912, amount \$1457.59.

Yours truly,

R. G. Thomas.
Mine Superintendent.

Enc .

Rock Springs, Wyo. July 3rd, 1912.

Mr. Alex Miller,

Sterekesper,

Reliance, Wyo.

Dour Siries

I hand you herewith Dep't Bill No. 740, Rock Springs Mine vs.

Reliance Store, for material furnished during month of June 1912,

Yours truly,

D.G. Llomas E Mine Superintendent.

Ene .

where the said

S. THE THE PERSON NAMED IN

Dep't Bill for June 1912.

1

Rock Springs, Wyo. July Srd, 1912.

Mr. B. C. Madill,

Storekeeper,

Rock Springs, Wyo.

Dear Sir:--

Enclosed please find Dep't Bill No. 744, Rock Springs Mine Vs Rock Springs Store, for material furnished during menta of June 1912, amounting to \$135.32.

Yours truly,

18.9. Thomas

Mine Superintendent.

Enc.

Copies of red bills.

Rock Springs, Wyc. July 3rd, 1912.

Mr. D. V. Bell, Supet

Green River Water Works Co.,

Rock Springs, Wyo.

Dear Sigian

THE SHEET WATER

ATTEN AND THE PARTY NAMED IN

I hand you herewith copies of the following red bills, ac-

Grach River Water Works Co., amount \$99.61 Union Pacific Water Co., amount 4.60.

Yours truly,

Dy Thomas E Nine Superintendent.

Enc .

"TED DOG ZELT"

Dep't Bill for June 1912.

Rock Springs, Wyo. July 3rd, 1918.

Mr. T. H. Butler,

Mine Superintendent,

Hanna, Wyoming.

Dear Sir: --

Enclosed please find Dep't Bill No. 737, Rock Springs Mine vs Hanna Mine, for labor and material furnished during June 1912. amounting to \$241.15.

Yours truly,

B.g. Thomas.

19 70 196.52 32

Mine Superintendent.

Enc.

Dep't Bill for June 1912.

V

Rock Springs, Wyo. July 3rd, 1912.

Mr. S. Briggs,

William deals The

Storekeeper,

Hanna, Wyoming.

Dear Sir:

Herewith I hand you Dep't Bill No. 738, Rock Springs Mine we Hanna Store, for material furnished during June 1912, amounting to \$3.36.

Yours truly,

19. J. Thomas & Mine Superintendent.

Enc .

and Wildows and the second

Devailment at Reliance Mine.

V

THE STREET WESTERN

Rock Springs, Wyo. July 12th, 1912.

Mr. R. L. Sifford, Agent,
Union Pacific Railroad Co.,
Reck Springs, Wyoming.

Dear Siries

Answering your letter of 5th inste, in which you ask for authority to bill against this Company, account devailment of ears at Reliance on June 24th, 1912, I am attaching hereto, a copy of statement from our weighman in this case. Would call your attention to that part of his report, in which he states that two of the brakes were no good.

In this case, I see no reason why you should bill against us, as under no circumstances are we liable for damages resulting from defects either in cars or tracks.

Yours truly,

Mine Superintendent.

Buco

ROCK SPRINGS WYO. King you Sur Live Congletion Penia July 1 to 15 - Mine Teldweet Mine 17 Letter 3477 440 Bark Losson " 8 72 " 3497 2075 12 73 House 10 + 73, 347/8 25,09 FAMILE OF THE

No deductions.

The Union Pacific Cost Company

of the war

Acknowledging receipt of pay checks favor weighnen.

PERINTENDENT

1

Rock Springs, Wyo., July 18th, 1912.

Mr. C. H. Griffin, Agent,
Western Railway Weighing Ass'n,
Salt Lake City, Utah.

Dear Sir: --

Checks favor weighmen in your employ at our Rock Springs
Mines, for last half of June, were received and have been delivered
to the respective weighmen.

Yours truly,

D. g. Thomas

MineSuperintendent.

Capy of Form 89 for June 1912.

Rock Springs, Wyo. July 16th, 1912.

Mr. P. A. Manley,

V. P. & G. M.,

Omaha, Nebr.

Dear Sirtem

Enclosed please find copies of Form 89 for June 1912,

Rock Springs Mines.

Yours truly,

Nine Superintendent.

Eno.

Clearing and repairing railroad cars and stripping of stockers.

1

Rock Springs, Wyo. July 19th, 1912.

The Superior Coal Company; Chayenne, Wyoming.

Dear Siries

In roply to your letter of 15th inst., with reference to our car droppers cleaning and repairing railroad cars and stripping stock cars, would say that our car droppers have instructions to clean the cars out before loading, if there are only a few shovels of dirt in them, but when there are large quantities of dirt and refuse, they run them through.

When stock cars only are furnished us, we have to put on an extra man to hely prepare them, but when they are mixed with other care, the car dropper can do it alone.

Yours truly,

Mine Superintendent.

Chinese track layer reseiving only helper's wages.

4

Rock Springs, Wyo. July 19th, 1912.

Mr. W. D. Brennan, Gen'l Sup't,
Superior Coal Company,
Cheyenne, Wyoming.

Doer Sir: --

I have your letters of let and 15th inst., regarding the above, and have instructed the Mine Foreman to pay this man-track layer's wages for all the time that he was employed in that capacity.

Yours truly,

Mine Superintendent.

Freight bill for June 1912.

Rock Springs, Wyo. July 22nd, 1912.

Mr. C. H. Bruham,

Outside Foreman,

Reliance, Wyoming.

Dear Sirte-

Harautth for approval of Reliance portion, U. P. R. R. Co's

Attle About No. 190372, covering freight charges on material

Addivered at Rock Springs, Reliance, and Hanna during June 1312;

also statements. Form 865, covering these charges. After approving

for your portion of this bill, please forward bill and statements

to Hanna for Mr. Butler's approval of Hanna's portion.

Yours truly,

18.9. Thomase

Mine Superintendent.

Tag.

Regarding shipment of set of wheels and axles sent to R. H.

MINE SUPERINTENDENT

1

Rock Springs, Wyo. July 22nd, 1912.

Mr. F. L. McGarty,

Mine Superintendent,

Superior, Wyoming.

Dear Sir: --

Please note the attached correspondence relative to shipment of set of wheels and axles sent to Rock Springs instead of to Superior in error. Have re-billed this unterial to Superior as per enclosed B/L, advance charges \$10.00.

Yours truly,

Mine Superintement.

Collection from D. W. Reese. NINE SUPERINTENDENT Rock Springs, Wyo. July 22nd, 1912. Mr. W. B. Cook, i Mine Clerk, Reliance, Wyoming. Dear Sirter With reference to the attached correspondence, regarding under collection from D. W. Reese on shipment of household goods from Evanston to Reliance, - please see Reese and as rouge with him to collect this amount, 91d. Yours truly, 8.9. Thomas Mine Superintendent. Enc.

"C" Knowles pump loaned you.

Rock Springs, Wyo. July 23rd, 1912.

Mr. Geo. R. Pexton,

Evansten, Wyoming.

Degr-Sir:--

the the state of

With reference to the "C" Knowles pump loaned you by this Company in May 1912, -

Mr. W. K. Lee, our purchasing agent, advises that if you cannot buy it, he can make you a very attractive price.

Will you please advise?

Yours truly,

D. g. Thomas

Mine Superintendent.

Copy of Harns requisition for lumber.

V

Rock Springs, Wyo. July 24th, 1912.

Mr. T. H. Butler,

Mine Superintendent,

Hanna, Wyoming.

Dear Siries

Tam enclosing herewith for your information and file, copy to requisition made up in this office to-day, for lumber for extensions to Nos. 2 and 4 boiler houses, and for coal storage bin at No. 4 Mine.

Yours truly,

8.9. Thomas Mine Superintendent.

Copy of red bill account electric light service. LINE SUPERINTENDENT Rock Springs, Wyo. July 31st, 1912. Mr. D. V. Bell, Sup't,

Green River Water Works Co.,

Rock Springs, Wyoming.

Dear Siries

For your information, I hand you herewith copy of red bill against Green River Water Works Co., account electric light servine furnished during July 1912, amounting to 3.45.

Yours truly,

16.9. Thomas Mine Superintendent.

Copy of red bill account electric light service.

1

MINE SUPERINTENDENT

Rock Springs, Wyo. July 31st 1912.

Mr. Wm. Jeffers, Sup't,
Union Pacific Railroad Co.,
Cheyenne, Wyoming.

Dear Sir:--

For your information and file, I am enclosing herewith a copy of red bill vs Union Pacific Railroad Co., for electric light service furnished at Rock Springs during July 1912, amount \$64.90.

Yours truly,

Mine Superintendent.

V

Acknowledging receipt of pay checks favor weighmen.

THE SUPPLY THEOREM

Rock Springs, Wyo. July 31st, 1912/

Western Hailway Weighing Ass'n,
Salt Bake City, Utah.

Dear Siries

I hereby acknowledge receipt of pay checks favor weighten in your employ at our Rock Springs Mines, first half of July 1912, which checks have been delivered.

Yours truly,

Mine Superintendent.

R. g. Thomas

ROCK SPANNES W. July 31 1912 Ger 16 to 31 2 Mine 34/18 1564 15.64 Sa Hengard Mine 7 45's 347/8 2234 2234 Mirk Lowen " 8 65 343/8 17.87 52 17.87 gestlenson " 9 34 1/8 28.53 Unto Florita 1 10 83 2850 8438 Total No deductions. The Union Pacific Coal Company. D. J. Momas Min Supt Copy of Bental powder test at Nos. 8 and 10 Mines.

ALME SUPPRINTENDAME

Rock Springs, Wyc. August 1st, 1912.

Mr. P. A. Manley,

V. P. & G. Mo,

Omaha, Nebr.

Doar Sir:--

Hes. 5 and 10 Mines during May and June 1912.

Yours truly,

E. g. Thomas

Mine Superintendent.

Bno

AND DESCRIPTION OF THE PARTY OF

Copy of noticeeof shipment of drill outfit; also B/L.

1

CONTRACTOR CONTRACTOR

Rock Springs, Wyo. August 1st, 1912.

Mr. J. M. Faddies,

Mine Superintendent,

Cumberland, Wyoming.

Dear Sir: --

I am enclosing herewith a copy of notice of supposit
of drill outfit for Cumberland, also copy of B/L. Original sotice
was sent to your office July 17th, and drill lers Rock Springs
July 18th. I have asked the Railroad people here to start
tracer.

Yours truly,

19.9. Iloman.
Mine Superintendent.

Enc.

C. C. to W. D. Brannan.

Rock Springs Wyo Aug 2 1912

Mr 7, H. Buller Mrs. Superintenient

Hessa Wyo

Bear Bir :-

Referring to your requisition of July 18 th, shoot 4 item of 3000 feet and Note 1 a Standard rubber covered copper wire , Flores advise Mr Loc shelper for 500 or 3000 valte .

Policeing them have been changed to No. 6-1/2 a

First 2 1 No 11 Juruchi pipe tachine changed to, 1 No 6 P.B.Q. C Improved pipe machine, complete with counter shaft, sutting from 1-1/4 " to 6 " from Biguell & Kooler Mig Co Edwardswills Ill 6

Tage Y

Yours truly

Mine Supt

19 4 Thomasy

on the

Statement of water used at Rock Springs, during July 1912.

Rock Springs, Wyo. August 3rd, 1912.

Mr. F. A. Manley,

. Vo Po & Go Mo,

Omaha, Nebr.

Boar girian

3-39 919, 800.

Below please find statement of water used at Rock Springs mines during month of July 1912: --

No. 6 Water Works 3782500 gals.
Green Biver Water Works 77742

3860242 *

Yours truly,

Mine Superintendent.

Wing.

Dep't Bill for July 1912.

ATMS PRESENTENDENT

Rock Springs, Wyo. August 5th, 1912.

Mr. C. H. Durham,

Outside Foreman,

Reliance, Wyoming.

I hand you herewith Dep't Bill No. 745, Rock Springs Mine ve Reliance Mine, for labor and material furnished during month of July 1912, amount \$1686.20.

Yours truly.

B. g. Thomas Mine Superintendent.

- Inches last require

Copy of red bill vs Green River Water Works Co.,

Rock Springs, Wyo. August 5th, 1912.

Mr. D. V. Bell, Sup't,

Green River Water Works Co.,

Rock Springs, Wyo.

Dear Sir: --

Horewith for your file, copy of red bill ve Green River
Water Works Co., for labor and material furnished curing July
1912, amount \$35.05.

Yours truly,

D.G. Showar

Mins Superintendent.

A 11 BYES

Dep't bill for July.

1

AND SOURCE SAUGHTERS SAUGH

The Americant State 1918.

Rock Springs, Wyo. August 5th, 1912.

Mr. T. H. Butler,

Mine Superintendent,

Hanna, Wyoming.

Deny Signa

Theless please find Dep't Bill No. 746, Rock Springs Mne
Vs Hanna Mine, for labor and material furnished during July 1912,

Yours truly.

Mine Superintendent.

o la mar Mac

streets 'streets

Dep't Bill for July 1912.

L

JUME SUREEINTENDENT

Rock Springs, Wyo. August 5th, 1912.

Mr. J. M. Faddies,

Mine Superintendent,

Cumberland, Wyoming.

Dear Sir: --

Enclosed please find Dep't Bill No. 747, Rack Springs Mine vs Cumberland Mine, for labor and material furnished during July 1912, amount \$46.89.

Transfer Louis

Yours truly,

D. G. Thomas.

Bile .

Dept Bill for July 1912.

Rock Springs, Wyo. August 5th, 1912.

Mr. B. Hewren,

DESCRIPTION OF STREET

Agent in charge,

Scofield, Utah.

and special Dear Siries

Valley Mine, for material furnished during July 1912, amount 1.15

Yours truly,

S. G. Lhamase Mine Superintendent.

isne.

A read of the same

Dep't Bill for July 1912.

THE GUYLLSINTENDING!

Rock Springs, Wyo. August 5th, 1912.

Mr. Alex Miller,

Storekeeper,

Reliance, Wyoming.

Dear Sir: --

Herewith I hand you Dep't Bill No. 749, Rock Springs Mine vs Reliance Store, for material furnished during month of July 1912, amounting to \$41.57.

Yours truly,

Wine Superintendent.

Rock Springs, Wyo. August 5th, 1912.

Mr. B. C. Madill,

Storekeeper,

Rock Springs, Wyoming.

Dear Siria-

Rock Springs Store, for material furnished during July 1912, amount \$724.18.

Yours truly,

Mine Superintendent.

Bine a

Will send report of men working on idle days.

MANY SUPERINTENDENT

Rock Springs, Wyo. August 7th, 1912.

Mr. F. A. Hanley,

Ve P. & G. M.

Cmaha, Nebr.

Dear Sinter

Jam Aver

I have your letter of 5th inst., and will send you report of men working on idle days, similar to report we are now sending to Chayenno office.

Yours truly,

Mine Superintendent.

,

Send copy of contract with your doctor at Superior.

Rock Springs, Wyo. August 7th, 1912.

Mr. J. Th. McGurty,

By son or Yout

Mis Superintendent,

. Supertor, Wyoning.

Dearth were from

THEFT OF

Fine Fo.

of War of the

For Manual the new agreement has been signed, Mr. Brennan to the one now in effect at Superior.

Yill you please send us a copy of the contract you have with your Doctor?

Yours truly,

Mine Superintendent.

Report on condition of fire hose and fire hydrants.

Rock Springs, Wyo. August 8th, 1912.

Mir lastroup to have

PLEASE STORY OF STREET

with the real of the

COMMON STREET START OF

Mr. W. D. Brennan, Gen'l Sup't,

Superior Coal Company,

Cheyenne, Wyoming.

Dear Sirtes

go over all our fire hase and hydrants, and the following is his

Mine Lo. 8 the

house; I hydrant in hose house. Hydrant in good condition. No negate. This there is one ordered some time ago.

Mine No. 91-

200 feet of hose in good condition. I nozzle; I spanner. There ought to be 200 feet more hose at this mine.

Nine Na. 10:00

425 feet of hose and nextle in good condition. All hydrants in good condition. 2 spanner wrenches in hose house. 1 hydrant wrenches in hose house.

Stable: --

350 feet of hose in good condition. 1 nozzle; 1 hydrant wrench. 2 spanner wrenches.

10 Da

Jap Town: --

300 feet of hose in good condition. 1 Nozzle: 1 hydrant wrench. No spanner wrench here. Will have some made. There out to be 200 feet more hose here, so as to reach the No. 7 fas.

No. 4 Store:--

150 fest of 1-1/2 hose in good condition. Water consections in good condition.

Yours truly,

Mine Superintendent.

- - Depote the State of the State of

THE WALLEST AND PROPERTY.

TATE OF THE PARTY OF THE PARTY

Line spond of the West

"the imight appoint

29 24

Can give you work.

Service (10. -)

SECTION OF THE PARTY OF T

ALTER AND IN SPERIN

drellmaners reas

Rock Springs, Wyo. August 10th, 1912.

Mr. John Brugg

THE WILLIAM TON SHEET

Wanted Wanter, Woming.

Must bear Sixteen | of ...

Timbe ..

at Rock Springs, and in reply will say that I remember you very woll, and will be pleased to give you suitable work, at any time you may decide to come here.

Yours truly,

Mine Superintendent.

"C" Knowles pump loaned you.

1

TATAL SUPERINTENDENT

Rock Springs, Wyo. August 10th, 1912.

Mr. Geo. Pexton,

Evanston, Wyoming.

Dear Sir: --

Some time ago, I wrote you regarding the "C" Inovies purp loaned you, and which Mr. Lee says he could offer you at a good price, but to date have received no reply. Mr. Lee to acking ac about this matter again. Will you please let me tray just that you have decided to do about the purchase of this fump?

When Almy No. 4 Hine is finally abandoned, will you please let this office know, so we can send our engineer to the mire to make an examination?

Yours truly,

D. 9. Thomas ...

Mine Superintendent.

the tak der to the

THE STREET SERVICE TO

RESSENAL

Rock Springs, Wyo. August 12th, 1912.

Hr. F. A. Manley,

Ve Pa & Ge Meg

Omehn , Nebr .

Denr Siries

Replying to your letter of 8th inst., with reference to shortage of care at Rock Springs, - the following is a correct scotunt of our shortage for week ending July 27th, 1912:--

Commercial -- 136 cars Lump.

Company - Nebr. Div. 917 tons R. M., 191 tons slack Total

2535 " 561

This shortage was due to not having sufficient cars on hand, and was not due to the fact that we did not have Company orders from which to make the lump, as can be seen from the above statement.

It is true that in order to make commercial coal, we must have Company orders from which to make the lump, but in this instance, we had plenty of orders, but no cars in which to load the coal.

Yours truly,

Mine Superintendent

Freight bills for July 1912.

1

Rock Springs, Wyo. August 15th, 1912.

Mr. C. H. Durham,

Ownside Foreman,

Reliance, Wyoming.

Dear Simin-

Halfred Company, devering freight charges on material delivered at Hama, Relieve and Rock Springs during July 1912; also statement of freight bills. Please approve for your portion of this bill, and forward came to Mr. Butler at Hanna, for Hanna's portion of the bill.

Your date stone Yours truly,

Mine Superintendent.

In Imc.

DECTA OTRACIO

endet ite mates

Louis to

Rock Springs, Wyo. August 14th, 1912.

Hr. W. D. Brannan, Gen'l Sup't, The Superior Coal Company, Chayana, Wyoming.

The select consistent or

out all an arriver size

INC SERVINGER

I am enclosing herewith letter from A. H. Anderson, relative near Sirit Coles on the to attacked correspondence, regarding leading of commercial coal Yours toulst

a see I the out believe there will further trauble in Underson's letter writing

hock Springs, Wyoning, August 14th, 2012

Mr. D.G.Thomas, Mine Inspector, Building.

Dear Sir; -

that this one is certainly on me. The fourth paragraph is an electronic under date of July 25th, which reads "We started 3-3 and fellows as Commercial chould have been late and far as No 9 was concerned, not having made any Commercial coal there is a said late of the 1912. At the time I wrote Mr Brennan under date of must add a reply to his letter of the 29th, I looked for a copy in my impression book of any letters that might have been written to Mr Ritter, that would give him the impression that we were loading Commercial coal at our to a magnitude of referr to, and I certainly did not remember having made the statement that we were making Commercial coal at No 9 when answering Mr Drennans Latter of voly 19th,

Yours truly.

Of Cincian

of Board of Mine Inspectors.

Suggestions and critic

Rock Springs, Wyo. August 14th, 1912.

Mr. W. D. Brennan, Gen'l Sup't,
Superior Coal Company,
Cheyenne, Wyoming.

Dan Sirten

thich Pacifib Coal Company, the progress made toward carrying out
the suggestions and recommendations made by the Board of Mine
Inspectors appointed for that purpose, for the Company's Mines
at Rock Springs and Reliance on the 4th day of March, A. D. 1912.

Page 2-Criticism, "Calls attention to loose lagging in No. 9 Mine, expos-

This matter has been attended to, the loose rock taken down and the lagging over the cross-bars tightened and put in place.

Page 2-The cross-bars and timber in No. 10 Mine have been swept clean of all dust, and a system of supervision established of examining and cleaning them each week. In addition to this, a water jet is in operation in this part of the mine during the working hours of each day, sprinkling the roof, sides and floor so that an accumulation of dangerous dust is impossible.

Page 4-Portable fire entinguishers have been installed in all the mines, in such amounts and in such places as fires are most apt to occur.

These together with our system of water barrels and buckets kept

The refuse from stables, in accordance with the recommendations of said Board, are covered with fire-proof brattice cloth and hauled out of all the mines.

- Page 5- The system of switching off the electric current when the miners are getting in or out of the man trip has been installed in all the mines, following the plan in operation in No. 5 Mine.
- Pages 5-6-Instead of adopting the water cartridge in lieu of power, under a modified system, as recommended, we are experimenting with a system of eliminating the necessity for these agencies, by shearing both sides of the working face, are allowing the coal to fall by the force of its own weight. Under favorable conditions we have been successful, it only remaining new to get the working faces in shape with the slips in the coal, and the proper machinery for shearing the sides, to obviate the necessity of drilling and blasting or breaking down the coal by water pressure. With the adoption of the newer system, a better grade of lump and less slack will result than by the use of either powder or the water cartridge.
- Page 13-The metal tamping bar is replaced by one having a wooden ond,
 which meets all our requirements fully as well as the older one.
 The wooden tamper has not become general, but is used by all
 company men. The stores have taken the metal tampers away and
 will sell none but the ones with the wooden ends to the miners,
 so that after a while there will be no other kind in any of the
 mines.

Any miner discovered handling powder with a naked light on his

cap is immediately sent home, and all are strictly cautioned to restrain from such practice under penalty of discharge from our employ.

Clack mixed with clay is prohibited as tamping, and plenty of clay is provided at convenient places for that purpose, and all men are warned that if detected tamping holes with any material other than pure clay, they will be immediately discharged. A system of strict supervision is maintained in all the mines and any careleseness to life and limb by the miners or laborers, is severely reprimended and when shown to be wilful, the guilty party is at once discharged from our service. No one is permitted to re-load a blown-out shot; in all such cases a new hole must be utilised in a manner to be far enough away from any crack which might be made by the first shot.

Page li-We are about to begin the erection of concrete stoppings in No.

4 Mine, and provision is being made to built that kind of stope ping in the other mines in order to get a comparison of cost over the one made of rock.

The black system of signals on electric roadways has received the attention of our electrician, and within a very short time, a plan will have been devised of throwing a red light on the district over which the motor is working.

Page 13-Water is being copiously used for sprinkling purposes in all our mines for the allaying of dust that might be suspended in the air, and the roadways and aircourses are kept in a damp condition. The men who compose the helmet and first aid crews are receiving all the encouragement in our power. They are training twice a week in first aid work, and once a month are allowed to practice

海通前

is increased by the addition of those from the Central Coul & Coke Company, whose men train in conjunction with our own, thus affording us and themselves a corps of well drilled real for emergency, should the same arise in any of the mines.

The possibility of economies by using waste water from the mines for condensing purposes is receiving our best attention, and the contemplated change, when carried out will occutions reduce the amount of water which we are now using.

In addition to carry ng out and putting into operation the recommendations of the Board of Inspectors, we have forced off all our underground machinery, enclosed the genting on the Fall and hoists, to prevent the workmen from injury, and at No. thousting shaft, we have just installed a set of gates which act automatically in closing up the open side of the shaft, so that there can be no danger of men falling into it.

RELIANCE MINES: --

We have introduced wooden tamping bars into these mints, as recommended by the Board of Inspectors.

of said Board, and the adverse conditions noted concerning No. 7
Mine, and our whole attention turned to the better coal reserves in
this vicinity. We have noted the fact that this coal might be
adapted to the longwall method of working and said system is
started under most favorable conditions. We believe that when
the longwall method of mining is thoroughly established in this

voin, that it will be the means of materially reducing the cost of coal, and at the same time afford us the means of recovering the thinner coals of this field, heretofore regarded as unprofitable for mining.

000 P

In addition to the recommendations of the Board of Inspectors,

the are installing an electric shot firing system in No. 1 Mine

in the interest of safety to employes. When this is completed,

the shots will be connected electrically, and all the miners

unfely out of the mine, when the shot firer will unlock a series

of switches which operate to throw a red light over the mouth of

the mine, for the purpose of warning all in that vicinity of

possible danger, then by throwing the final switch, knowing that

no one is near, the shots of the mine will be exploded.

The mines are equipped with four sets of helmets, and a

First Ald crew organized, which practices at every opportunity.

Yours truly,

なちないたねらこ ラー

Mine Inspector.

Copies of new agreement.

1

MUJE SUFERINTENDENT

Rock Springs, Wyo. August 14th, 1912.

retail or bat

I TENEDS SENEOUS

To ERE THE LANGUAGE

the great was to

Mr. C. H. Durham,

Outside Foreman,

Reliance, Wyoming.

Dear Sir:--

I am enclosing herewith several copies of the new agreement between United Mine Workers of America and the Southern Workers Coal Operators. Please give a copy to each all the Feliance foremen, and have copy on file in the office.

Yours truly,

Mine Superintendent.

WERAD.

Cars carried over on track .

Rock Springs, Wyo. August 15th, 1912.

hr. W. D. Brennan, Gen'l Sup't, Superior Coal Company, Cheyenne, Wyoming.

Dens Siries

Answering your letter of 14th inst., regarding cars carried aver on track at the close of business on August 13th, - would call your attention to letter from Mr. Anderson, next attached, in explanation.

The 24 cars referred to, were all billed out the next morning for Company use, standing only twelve hours on track, so I do not think the Railroad Company has room for complaint in this sase.

Yours truly,

Mine Superintendent.

Enc .

Poch Springs, Symming Sector 18th, 2010

Ir, D.A. Thomas Nine laspecter. Publishing.

Dear Sir; "

We carried 54 care coal on track on the 15th The trying to took at the amount of minerun we are going to get each day that account the amount of minerun we are going to get each day that account the amount of this grade of ecological account to the amount of this grade of ecological account and account of minerun orders to fall every day referred and account and the march as possible. The 24 cars on brack the late, were all open care.

n P. Tonl Co., at Nock Springs, for the past-top mobile fire Actaids to have been carrying from breaty live to seventy live care, for account at a time oil under load, and mostly, all closed care, bosomer the T.R.To., have been patting after them lettely and at the present them they are pretty well exemped up.

Venze tenly,

N.H.Aw

Copy of Form 89 for month of July 1912.

Rock Springs, Wyo. August 15th, 1912.

Fr. P. A. Manley,

W. P. & G. No.

Omaha, Nebr.

Deur Siries

Herewith I hand you copy of Form 89 (Monthly Statements),
Rock Springs Mines, month of July 1912.

Yours truly,

Nine Superintendent.

The.

The state of the s

ROCE SPENIES WYD. - NATIONAL

Salt Lake by Una

Period August Hest so

Mine +7 53 2 34/2 1839 Jos Hangard Mark Levin 1 8 71 34 / 2 HAS . 2 13 . 4 Gootlenson 1 9 622 34/1. 2116 - 1 - 11 11 34/1 2337

Auton House 10 68 20 100 1 28 pages

1585

THE SAME I WAS A

Total

8765 8765

NO DEDUCTIONS

The Union Pacific Con! Company.

to J. Thomas Mile Day

Shortage of cars for week ending July 27th, 1912.

WIND SUPPLINISHED FOR

WARR WITH ALL

Rock Springs, Wyo. August 17th, 1912.

Mo Fo As Munley,

Va Po & Go Mop

Omaha, Nebr.

Dear Siring

I enclose statement of our Mr. Anderson in reference to shortage of cars for week ending July 27th, 1912.

This shows the shortage at each of the mines at said period, as per request. Correspondence in reference thereto, herewith returned.

Yours truly,

Mine Superintendent.

. Enc.

MARIN SUPREMENTATION DESIGN

Rock Springs, Wyo. August 17th, 1913.

Mr. W. J. Cheley, Gen'l Mgr., Bear River Coal Company, Evanston, Wyoming.

Dear Sir: --

Regarding telephone conversation yesterday, will have to order these we have no valve seats on hand, so you will have to order these direct.

Yours truly,

Mine Superintendent.

A 100 100 100

weet white is

ldine Inspector.

Rook Seringa, August 20th, 1942.

W. L. Erenner.

chayenne, Wyoming.

Dans Birt

MG. 10 Mine Will bay:-

The crossour near the face of the slope has been in use for many years so a sumplit is always full of water and the slope your is above it so that sutting down a note here would mean more expense than tomotic.

opinion. The not pure hole down in vicinity of race of Wo. " slove in this miney

het me hear from you as soon as possible, as present, of is making rapid progress and in a few days will be down to it seem.

Very truly yours

L. J. Thomas

L

Mine Inspector.

Rook Springs, August 21,1912. W. D. Brennan.

Cheyenne, Wyoning.

better with quetation from Mr. Manley's letter resolved and noted, and in accordance therwith I have asked Mr. allerson to discontinue old practice of closing at the noon hour when we have empties on hand. I have used him to notify weighten whether there will be more cars for that day so that if no cars in sight weighten can notify mine foremen to get rewly to close down when all the cars are loaded. I do not see that we will be greatly injured by this arrangment,

Very truly yours

D. J. Thomas

Mine Inspector.

W. 100 3.

Rock Springs, August 21st, 1912.

W.D. Brennan.

Chayenne, Wyoming.

Dear Siri-

onsiderably as to what will be done by na which them.

I promised I would write you so that the matter of a

permanent abiding place shall be provided in our arrangements for them.

Iney desire very much to remain there they are: there is, in the vicinity of their present habitations; for their purpose they suggest that we allow them to loads a surfiction to make red allow them to bush up their houses into as small a compact as would be constituent for convenience and san introd.

I believe it would be a good idea to make such agrangement as would not show that we are hard-mented and so indifferent to them in their old agrand by making them, as easy as possible for them sould not and continued and so indifferent to them in their old agrand by making them, as easy as possible for them sould not and continued were injuriously to us.

I would thank you to take this meater up so these when the time comes to see we could do so incelligently and in a manner that would be generally esplanatory,

Yery truly yours

Wild Thagestor,

Rook apringa, August 21st, 1912.

dheyanne, Wyo.

coal for month of July and the matter therein contained will receive further attention from me as time goes on.

I am everting myself with all my might to get those in charge of various departments to stir up and feel additional craphy encouraged with my efforts thus far.

I will never be able to move Gray with a derior this morning that a small tilt with him regarding an armsture from NO. / mine wholh he would not go and look over.

The interest of patter discipling I ought to get the ar this respection as the end to his resevent i shall permit him to resign September lat most to he rever at his work on time, he never takes his lungs, and he never interests himself in our work after a challent P. M. Ant he does not give us more than 6 hours interest and the nover than 6 hours

Pagy touly yours

Mine papeagor.

August 21st, 1912,

W. D. Brannan.

Cheyenne, Wyoming,

Dear Sir;-

Reliance so that the shakers mute 90-92 revolutions por minute, the engine making about 100 revolutions, but this will never do, as the shaker fails to move the plack roward the result being a large body of slack on the sevenes and not enough power to disturb it.

Muir says that Hallet said that 90 revolutions par minwould be ample, and now that it is not so no says he must order special equipment to get more power, and Hallet is not in town today.

I shall ask Mulr to order the special squipment regardless of Hallet, as I know of nothing he could be so make the re-sergor work were he have.

Fact amily follow

Wine Inspector,

Rock Springs.August 21st.1912. Hr. W. J. Bronnan,

Chayenne, Wyoming.

Do ur Sir;-

the vicinity of my residence to that of the present of for the purpose of converting it into a building which would be suitable for loose cats. Mr. Moffett, the outside foresten informs me that said building is totally unfit for the purpose intended, being warped and twisted out of shape lower stills broken, and weakened so that it is unfit for any thing save sacked cats or hay. What would you think of the idea of using present building as a form, inside form for a concrete building, when same is finished tour down and throw out.

Woffett says that it cannot be put in shape

Please suggest something which would be suitable for us this winter and ever afterwants.

Yory truly yours

Mine Impector.

Rook Springs, Wroming, August Plat, 1912;

F. A. Manley, Vice-Pres. & Gent'l Mgg.

Onaha, Nebraska.

Dear Sir:-Your of 19th inst to hand and rentral with said Mr. Anderson's letter is hereto attached.

out stopping, as in that case Hr. Andersta could notify

weighboss whether or not there would be more case for

that day, and the weighboss in like named notify mine

boss that mine would close down for want of cars at a

certain hour. This would give mine bose that to send his

day hands out by the time all cars were loaded, so that

we would not be losers to any great extent by reason of

closing down at an unused hour for want of cars.

of closing fown at moon, and to continue the work as twee as there are cars in sight, but to notify reighten whether to expect any more cars for that they so that nine boss would receive proper and timely notice.

Your smily yours

D. J. Thamas

V.

As imspector.

Rook Springs, Wyoming, August 21st, 1912.

w. D. Brennan,

Cheyenne, Wyo.

Dear Sir:-

of the late J. F. Pierce, killed at NO 10 mine May 29th 1912 sent me word last night to the effect that expected the representatives of the company to make advances towards a financial settlement with her as a result of Pierce's death, which occurred during his employment with our company.

I mention this matter in this way so that it may go through the proper channel and all concerned be informed of Mrs Pierce's expectations.

Very truly yours

D. J. Thumas

Mine Inspector.

-

Fook Springs. August 22nd, 1918.

W.D.Brennan,

Chevenne, Wyoming.

Dear Sir:

Do not request a machinest for Reliance as per request of Churles Durham, as Huir has in view Chira Johnson, our driller, for that position.

I would thank you to take up the matter of field-glasses for our outside foremen and for Pickering; the workmen are so scattered and far apart that they are difficult to watch, a field glass would enable the foremen to keep cases on them, and we would get better results. Pickering could also use one to advantage.

The glass should be small enough to carry in coat pocket and strong enough to see distinctly two or three miles.

Very truly yours

S. J. Thamas

Reliance: --

Above statements and freight bills attached. Please take up your portion of bill.

August 24th, 1912. D. G. Thomas.

1

Rock Springs, Wyo. August 26th, 1912.

Mr. W. D. Brennan, Gen'l Sup't,
The Superior Coal Company,
Cheyenne, Wyoming.

Dear Sirtem

Map with bore hole markings is returned to-day. Dykes and I looked over the field and concluded that it is deemed essential to drill other holes, one in the vicinity of 7 South entry, near No. 4 slope, No. 10 Mine would give us necessary information.

Hole 61 is about finished.

Awaiting your pleasure in this matter, I am

Very truly yours

Mine Superintendent.

Last item on sheet 3, Reliance requisition 8810, cancelled.

V

Rock Springs, Wyoming. Aug. 27th, 1912.

Mr. C. H. Burham,

Outside Foreman,

Reliance, Wyoming.

Bean Siriwa

last item on sheet 3, requisition No. 8810, dated August 1012, -- 2 8" pliers, has been cancelled in the Chayenne office, for the reason that the Coal Company in future will not turnish tools of this kind.

Yours truly,

S. G. Ikanuara Mine Superintendent. Water meter for cold water line at No. 10 Power plant.

1

Rock Springs, Wyo. August 27th, 1911.

Mr. W. D. Brennan, Gen'l Superintendent,
The Superior Coal Company,
Cheyenne, Wyoming.

Dear Sir: --

In reference to your letter of 26th inst., regarding sales meter on cold water line at No. 10 power house, will say that he.

Muir will make requisition for meters to install, not only at this point, but also at other points so as to ascertain accounts.

the amount of water used in the different places.

Yours truly,

Mine Superintendent.

Via

Section Hose Requisition No. 8810

Cheyenne, Wyoming. August 28, 1912

Mr D.G. Thomas, Mine Inspector, tack Sp.ings. Syoning.

Dear Sirt-

With reference to above Suction Hose in 25' lengths.

Have ordered shipped to you at once from Denver a 15' length of
this hose, because it is not carried by any of the jobbing houses
in 25' Lengths.

We would be obliged to order from factory in anything over 15', therefore, in order to prevent a long delay, have hell shipment made so stated.

Will order the leather splitting machine.

Yours truly,

100

- 0.7

Okaliance:

Oleane note and returned. B. g. Ilonous aug. 29th, 19/2

V

Requisition for parts for No. 4 coal storage bins.

THE SUPERINTENDENT

Rock Springs, Wyo. August 30th, 1912.

Mr. T. H. Butler,

Mine Superintendent,

Cheyenne, Wyoming.

Desr Sirie-

Herewith for your record and file, copy of requisition ned up in this office te-day, for parts for Hanna No. 4 coal et age bins.

Yours truly,

18.9. Zhomus E.

ED

ROCK SPAINER WYO Hugast 51 1/12

Salt Lake City Util

- August 16 To 312 2

Jackburgsen	mine 7	612	34% 2114	2114.
		56	34% 19.25	19.2.5
Goo Hanser			347 2425	24.23
Burn Housen			34% 5798	37.98

10-102

10260 1026as

No deductions

1. J. Il sur es " Minie Sust

Li

MINE SUPERINTENDENT

Rock Springs, Wyo. August 31st, 1912.

Mr. C. H. Griffin, Agent,
Western Railway Weighing Ass'n,
Salt Lake City, Utah.

Dear Sir:--

Will you please send to this office, a supply of your Form 249, Statement of amounts due weighmen?

Yours truly,

D.G. Idomas E.
Mine Superintendent.

SEPREMINIENDEST

Rook Springs, Wyo. September 3rd, 1912.

Mr. W. J. Cheley, Gen'l Mgro,

The Bear River Coal Company,

Evanuton, Wyoming.

Dear Sirimm

Referring to your letter of 27th ulto,

With reference to the kind of brattice cloth we are using in our mines, would say that heretofore, we always imported our brattice cloth in carload lots, but we are now using domentic brattice cloth, and find it just as satisfactory as the imported. Mr. Lee will forward you the address of the firm from whom we buy our brattice cloth. We do not keep any stock of this stuff on hand, but simply buy in small lots as needed.

We have no second hand 1/2" wire rope for sale, so will not be able to accommodate you along that line.

We have a winch at Rock Springs, but are apt to need it at Hanna at any time now, so Mr. Muir advises mo.

yours truly,

Mine Superintendent.

D. J. Thumas

MINE SUPERINTERDENT

Rock Springs, Wyo. September 3rd, 1918

Mr. F. A. Manley,

V. P. & G. M.,

Omaha, Nebr.

Dear Sir:--

I enclose herewith, card statements of coal mined and shipp of from Rock Springs mines during month of August 1912.

Yours truly,

Mine Superintendent.

Eng.

Water used during month of August 1912.

Rock Springs, Wyo. September 4th, 1912.

Mr. F. A. Manley,

V. P. & G. M.,

Omaha, Nebr.

Dear Sir: --

Following is statement of water used at Rock Springs Mines during month of August 1912:--

No. S Water Works Green River Water Works

4336700 gals. 87796 "

Total

4424496 m

Yours truly,

N. 9. Ilonias.
Mine Superintendent.

Acknowledging receipt of pay checks.



Rock Springs, Wyo. September 4th, 1912.

Mr. C. H. Griffin, Agent,
Western Railway Weighing Ass'n,
Salt Lake City, Utah.

Dear Sir: --

This will acknowledge receipt and delivery of pay checks favor weighmen in your employ at our Rock Springs Mines, for first half of August.

Yours truly,

Mine, Superintendent.

8.9. Il

Rock Springs, Wyc. September 4th, 1912.

Mrs. Margaret P. McCarthy,

No. 1112 Delaware St.,

Denver, Culo.

Dear Madam: --

Mr. A. P. McCarthy, - would state that he arrived here but got into bad company, and when he applied for work, he was intoxicated.

He has left Rock Springs, and his whereabouts are unknown.

We are very sorry this happened, for we were in want of a man.

Yours truly,

D. G. Thomas E. Mine Superintendent.

il

Rock Springs, Wyc. September 5th, 1912.

Mr. D. V. Bell, Sup't,

Green River Water Works Co.,

Rock Springs, Wyoming.

Dear Sirion

Works Co., for labor and material furnished during month of August 1912, amount \$10.41.

Yours truly,

8.9. Thomas.
Mine Superintendent.

· Bnc .

V

MINE SUPERINTENDENT

Rock Springs, Wyo. September 7th, 1912.

Mr. M. L. Rennie,

% Evanston Electric Light Co.,

Evenston, Wyoming.

Dear Sir: --

We are re-organizing our electric light and power rates here at Rock Springs. Will you kindly send me a copy of your rates, also a sample of your monthly bills.

Yours truly,

Mine Superintendent.

AUTH SUPERINGENDERS

Rock Springs, Wyo. September 7th, 1912.

Mr. C. H. Durham,

Outside Foreman,

Relaince, Wyoming.

Dear Sir:--

Under separate cover, I am sending several copies of
Technical Paper No. 17, Department of the Interior, Bureau of
Mines, - "The Effect of Stemming on the Efficiency of Explosives".
Please hand these copies to the mine foremen, and any others

whom you think might be interested.

Yours truly,

D. g. Ilonesse

Mine Superintendent.

Attachment Writ & Summons in garnishment case vs Jos. Overy.

MINE SCHERINGSHORK

Book Springs, Wyo. September 13th, 1912

Mr. W. B. Cook,

Mine Clerk,

Rellance, Wyoming.

Dear Sirter.

Per telephone conversation to-day, I am enclosing herewith Attachment Writ & Summons in garnishment case Jas. Whisenand vs Jos Overy.

Yours truly,

B. G. Homas &

Enco

Rock Springs, Wyo. Sept. 15th, 1913

W. M. Hartmann, Mine Sup't, Hanna, Wyo.

Rafacle Barbieri, No. 4 Mine, garnisheed. Papers to you today.

D. G. Phomas.

Papers in garnishment case vs Rafaele Barbieri.

MINE SUPERINTENDENT

Rock Springs, Wyo. September 13th, 1912.

Mr. W. M. Hartmann, Mine Superintendent, Hanna, Wyoming.

Dear Sirter

Per my telegram to you to-day, I am enclosing herewith Attachment Writ and Summons in garnishment case, Joe Anselmi & Co. vuo Rafaele Barbieri.

Yours truly,

15.9. Thomas Mine Superintendent

PPC ROCK SPRINGS WYO. 9/14/1912 Salt skelory line Mines 18 pr 14 to 15th Foreg & 381 34 1/8 - /3,23 12,23 Jaskovjard Mine 7 34%. 13.92 1392 MariaLeaven Noi 34/ 1925 GesHousen 4 4 56 19.25 34 7 2647 ANTHE MONSER 50 10 77 2647 in deductions

Acknowledging receipt of pay checks.

L

Rock Springs, Wyo. Sepiember Police 1902.

Mr. C. H. Critiche, Agent,

Western Railway Weighing Ass'n,

Salt Lake City, Utah.

Dear Sirtem

I hereby acknowledge receipt of your sheeks favor welgluss in your employ at our Book Springs Mines, period August 16--31, 1912, watch checks have been selivered to the respective weighten.

Yours truly.

8.9. Thomas & Mine Superintendent.

Rock Springs, Wyo. September 17th, 1912.

Mr. F. A. Manley

V. P. & G. Me.

Omaha, Nebr.

Dear Sir: --

I am enclosing berewith, copies of Portes, month, etatements of Rock Springs Mines, formonth of August 1912.

Yours truly,

10.9. Thomas Mine Superintendent.

Imc.

Construction Estimate No. 4, "E" Plane fan, and moving No. 9 far.

Rock Springs, Wyo. September 19th, 1912.

Mr. F. A. Manley,

V. P. & G. M.,

Omaha, Nebr.

Dear Girime

catimate No. 4, moving No. 1 fan to "E" Plane, No. 7 Mine; also moving 2 Plane fan to 4 Plane, No. 9 Mine. This is covered by A. F.E. No. 13, amount of appropriation \$5000.00. The difference tetween the amount of the appropriation and the actual cost of moving and rebuilding these fans (\$5652.23), is accounted for in the additional labor required in moving the No. 9 fan.

Yours truly,

Mine Superint endert.

2) 49 France

Tine .

S

Items out on your requisition of Sept. 14th.

MINE SUPERING TO LET

Rock Springs, Wyo. September 20th, 1912.

Mr. J. M. Faddies,

Mine Superintendent,

Cumberland, Wyoming.

Dear Sir: --

This is to inform you that the following changes have been made by Mr. Brennan, on your general requisition, dated September 14th, 1912:--

Sheet 1, item 1, "25# 7/8" Cobbs High Pressure Spiral Packing, Style 2" is cut to 10#.

item 2,"25# 3/4" Parra Flax Packing Style #52", cut to 10#

item 3, "30# 7/8" Amazon High Pressure Hydraulic Spiral Packing, Style #6", cut to 10#.

Sheet 2, item 1, "50 1-1/4" Unions". Crossed off.

" 2, "50 1-1/4" Couplings". " "

" 3, "80 3/4" Elbows." " "

" 4, "50 1-1/4" Elbows." " "

" 5, "60 3/4" Steam Cocks." " "

Yours truly;

Mine Superintendent.

V

MIND DEPOSITE OF THE PARTY OF T

Rock Springs, Wyo. September 21st, 1912.

Mr. J. M. Faddies,

Mine Superintendent,

. Cumberiand, Wyoming.

Dear Sirten

I enclose herewith applications of E. F. Triplett of Downer, Colo., and Chas. W. Clerdenney of Danser, Colo., for positions with this company. There are no vacancies at either Rock Springs or Hanna.

papers, including this letter, to Mr. Geo. L. Black, Cheyenne.

Yours bruly,

B. 9. Ilomas & Mine Superintendent.

Eng.

Catalog covering repair parts for compressor.

Mire Superintendent

Rock Springs, Wyo. September 23rd, 1912.

Mr. W. J. Cheley, Gen'l Mgr., Bear River Coal Company, Evanston, Wyoming.

Dear Sir: --

Under separate cover, I am sending you a catalog covering repair parts for the compressor shipped to you on the 10th inst. Yours truly,

> B. g. Ikamas . Mine Superintendert.

ETEL HERMANDER

Rook Springs, Wyo. September 30th, 1912.

Mr. W. M. Hartman,

Mine Superintendent,

Manna, Wyoming.

Dear Sir: --

Per your letter of 28th inst., I am enclosing herewith a copy of the contract for delivering town coal at Rock Springs.

When this has served your purpose, will you please return for file in this office?

Yours truly,

Mine Superintendent

Enc.

TO EURRINTENDENT

Rock Springs Wyo Sept 30 1912

Mountain States Telephone Co. Rock Springs Wyo

Gentlemen; -

On June 11 1912 we lossed you Eleven 25 Ft Telephone poles, which were to be returned upon arrival of your car, Please arrange to return same that we may close the account .

Yours truly,

Mire Superintendent

MINE SUPERINTENDENT

Rock Springs Wyo Oct 2 1912

Mr W. M. Hartman

Mine Superintendent,

Harma, Wyo

Dear sirie .

Referring to above requisition, Shoot 4 6

Item 5 No 6900 E Midget vest pocket flash lights and parts for same a These lamps are too small for the purpose you want and would suggest the No. 6962 E instead.

please advise the Cheyenne Office as to the lamps as requisition goes forward this date

Yours truly

Mine Superintendent

W. 4. Thou

C. C. With Requ.

Mining machine men wanted.

C

THE SUPERINTENDENT

Rock Springs, Wyo. October 3rd, 1912.

Mr. W. O. Jones,

Ogden, Utah.

Friend Will: --

We are in need of some good mining machine -- two electric machine runners for Rock Springs, and four or five air puncher men for Reliance. Rate 17% per cut. If you can find these men, please send them along.

In this connection, Mr. Brennan advises me that he would like to have you look up some loaders for Superior.

Am enclosing herewith a copy of the agreement between the operators and the U. M. W. of A., September 1st, 1912, to September 1st, 1914. Thought it might be useful for reference, as it shows rates for all occupations around the mines.

With best regards, I am

Very truly yours,

DJG hames

Nick Angelus killed in Mine No. 7.

1

TELEVIDENT

Rock Springs, Wyo. October 3rd, 1912.

Mr. F. A. Manley,

V. P. & G. M.

Omaha, Nebr.

Dear Sir: --

The Board of Inquiry of the Union Pacific Coal Company at Rock Springs, consisting of D. G. Jones and Matt Medill, Mine Foremen, and D. G. Thomas, Mine Superintendent, appointed for the purpose of investigating all serious and fatal accidents occurring in and about the mines, were called together this 2nd day of October to inquire into the cause of the death of one Nick Angelus, a native of Greece, electrocuted in No. 7 Mine at the hour of 10:30 A. M.

We find that the deceased with A. J.Rosie, his partner, were engaged as loaders in said mine, and were working in 28 room, C cross entry on D Plane.

They had lowered their loaded cars from the face of room to the entry. In doing so, a piece of coal fell off the lower or rib side of Angelus' car; the space between the lower rib mhd the car was fourteen inches and here also was strung the electric wire for the machine.

Angelus picked up the piece of coal which had fallen in order to replace it on the car from the low or rib side; Rosie told him not to do so, as the wires were charged; Angelus replied that the

Adoption of Recommendations of Board of Mine Inspectors.

THE UNION PACIFIC COAL COMPANY

OFFICE OF

IN REPLY PLEASE REFER TO

NO.

Mine Enspector.

W. D. Brennan, Gen'l Supt'
Superior Coal Company,

Cheyenne, Wyoming

Dear Sir: -

In accordance with instructions from your office to report progress in carrying out all the recommendations of the Board of Mine Inspectors pertaining to the welfare and safety of the Rock Springs and Reliance Mines, beg to report as follows:

That my general letter of August 14th 1912 takes up in regular.

order the recommendations of said Board together with all we have

done to comply with and carry out all such calculated reforms in

our methods of mining, having in view the safety of the men and mines.

In addition to what was then said we have augmented our first aid teams by two at Reliance; have caused to be manufactored a bronze button bearing the legend "First Aid to the Injured" which is given to and proudly worn by each first aid worker; have added first aid boxes at convenient stations out side the mines so that dumpers and car handlers could receive attention should they require it.

That a more general supervision might be maintained in the mines the boss driver has been created a second assistant mine foreman with full power to look after the safety of the men and to share in the responsibilities of the management of the mine in which he labors.

A Boardm of Inquiry was created for the purpose of investigating and reporting on all serious and fatal accidents. Its duties being to note closely every fact surrounding the accident and to place the blame if any where it belong

THE UNION PACIFIC COAL COMPANY

OFFICE OF

IN REPLY PLEASE REFER TO

NO.

The foreman of the mine in which the accident happens is not a member of said Board and its freedom to criticise and make recommendation against the recurrence of similiar accidents is unhampered.

That because a change had to be made in the personnel of our Electrical department the matter of a system of redlights along our motor roads has not been perfected; but the new Electrician assures me that the same will be in operation within the next thirty days.

That at Reliance an electric shot firing system has been installed and completed in NO 1 Mine, and some progress made along the same lines in NO 4. In the latter Minea man-way had been provided so that no one is now required to walk in or out of the mine along the slope. In NO's 1 & 4 mines fans for ventilating have been erected and they are now supplied with an abundence of good fresh air.

Every material recommendation of the Board of Inspectors hamma has carried out as near as possible to the letter save the one matter of red-light along the motor road, and in addition to said recommend-tions many very important improvements and safety appliance have been installed and made a part of our general work.

We have encased the gears on all inside engines and made them safe. We have put safety gates on the shaft, NO 8 Mine.

We have installed anmhom Electric shot firing system at NO. 1 Mine at Reliance.

we have discontinued the use of dynamite in all of our mines,
and in place of it have adopted permissible explaines for the second of the seco

THE UNION PACIFIC COAL COMPANY

OFFICE OF

IN REPLY PLEASE REFER TO

NO

Which is exploded by meaturem detonators, and all cases where black powder is used it is exploded by an electire squip known as a "red spitter".

Very truly Diff

wires were not charged; Rosie then said that the machine men were at that moment engaged in turning on the current; but Angelus paid no attention and entered the narrow space between the car and rib with the piece of coal, and while in the act of raising it into its former position, his neck touched the wire which caused his death.

We find that Angelus was 22 years of age and had worked for the company about ten days, but that he formerly worked for the Central Coal & Coke Company, and later the Wyoming Coal Company in this vicinity, and that he was not a stranger to the power and dangers of the electric current.

We further find that there was no necessity for Angelus going to the low or rib side to put back on the car the fallen coal, that there was plenty of room and to spare on the high side where there was a wide space and where the roof was more than two feet above the loaded car.

We also find that just prior to the fatality the electric current had been switched off account broken wire, and that the deceased had learned of this fact from the Machine Men engaged in the work of repairing it; that the Machine Men had made the necessary repairs and at the switch on the main entry, had turned on the current; that A. J. Rosie, partner to the deceased, warned Angelus in time to prevent the accident, using in substance these words: The Machine Men have gone after the power and will turn it on while you are in there.

In conclusion, we do not find that any blame can be attached to any one connected with the management of this mine; that the deceased was where common prudence forebade any one's presence at any time, and that his death was brought on through indifference and carelessness amounting almost to suicide.

We commend the Mine Foreman's promptness in arriving at the scene of accident, and we also take pleasure in commending the conduct of John Maxwell, Assistant to the Foreman, in applying so shortly after the accident the methods of the first aid for artificial respiration in the effort to resuscitate the victim of the shock.

All of which is Pespectfully submitted by the Board of Inquiry this 2nd day of October 1912.

Foreman Wo. 8 Mine

Foreman No. 9 Mine.

Mine Superint endent.

C. C. to Geo. L. Black.

STREET SU

2 10 2 01

Rock Springs, Wyo. October 4th, 1912.

Utah Engineering & Machinery Co., 109-11 West 2nd South St., Salt Lake City, Utah.

Dear Sir: --

Answering your letter of 26th ult., beg to advise that the Pneumelectric machine was shipped from Rock Springs on August 30th, 1912.

Yours truly,

Mine Superintendent.

V

MIKE STPERINTENDENT

Rock Springs, Wyo. September 30, 1912.

TO WHOM IT MAY CONCERN: --

For and in consideration of the sum of Sixty Dollars (\$60.00) paid to the Union Pacific Coal Company, by John A. Anderson, receipt whereof is hereby acknowledged, the said The Union Pacific CoalCompany has this day sold to the said John A. Anderson, the following:--

One Horse, sex female, color gray, branded "UP" on left shoulder. Consideration \$30.00.

One Horse, sex male, color sorrel, branded "Up" of left side and "82" on left shoulder. Prin \$30.00.

THE UNION PACIFIC COAL COMFANY

Mine Superintendent.

6

V ious

Rock Springs, Wyo. October 7th, 1912.

Mr. F. A. Manley,

V. P. & G. Mo.

Omaha, Nebr.

Dear Sir: --

Answering Mr. Bock's letter of 2nd inst., in reference to "Reliance was idle five different days account wreck on Plane", as reported for week ending September 28th, 1912.

I believe the mines in question worked but three days that week. The delays were as follows: --

Sept. 23rd, No. 1 Mine, 4 hours and 30 minutes, hoisting engine broken, delaying said mine only.

Sept. 24th, No. 4 Mine, I hour account wreck on trestle, caused by action of engineer not heeding indicator and thereby pulling trip against sheave wheel with such force as to break it and the heisting rope, and at same time derailing all the loaded cars on the trestle. Engineer was then and there discharged from our employ by me, as I happened to be in the vicinity when the wreck occurred.

Sept. 26th, Nos. 1 and 4 were idle 30 minutes account wreck on plane, a sused by three empty cars becoming uncoupled in some manner unknown, and running back on to the next empty trip. This wreek shows up as such in the report of idle time for No. 1 Mine, and in another place shows up as idle for No. 4 Mine, but as only one wreck, shown in two places.

I believe this fully answers Mr. Book's inquiry.

Very truly yours,

Mine Superintendent.

deconsent?

Water used during September 1912.

MINE SUPERINTENDENT

Rock Springs, Wyo. October 7th, 1912.

Mr. F. A. Manley,

V. P. & G. M.,

Omaha, Nebr.

Dear Sir: --

Below please find statement of water used at Rock Springs
Mines, during month of September 1912:--

No. 6 Water Works Green River Water Works

2525440 gals. 1378214 "

3903654 *

Yours truly,

Mine Superintendent.

MINE SUPERINTENDENT

Rock Springs, Wyo. October 8th, 1912.

Mr. Jas. R. LeMarr,
County Clerk,

Green River, Wyoming.

Dear Sirte-

Will you please send me copy of verdict of Coroner's jury, and copy of testimony taken at inquest held over the remains of Nick Angelos, who was kilk d in Mine No. 7, October 2nd, 1912?

Will make copy for our record, and return the original to you on first train.

Thanking you for past favors, I am Yours truly,

Mine Superintendent.

Dg. Ilmas

Attachment Writ and Summons, garnishment case Miss arrespondent

200

Rock Springs, Wyo. October 8th, 1912.

Mr. W. B. Cook,

Mine Clerk,

Reliance, Wyo.

Dear Sir:--

Per telephone conversation this morning, I am enclosing herewith Attachment Writ and Summons, garnishment case Nike Ferrero ys Joe Selbo.

Yours truly,

Mine Superintendent. E

Enc.

V

LIKE - PRATRICAPENTY

Rock Springs, Wyo. October 11th, 1912.

Mr. David West,

Justice of the Peace,

Aguilar, Colo.

Dear Sir: --

I have your letter of 5th inst., addressed to Union Pacific. Coal Company, with reference to one August Micheli, and beg to inform you that this man is not employed in this Company's service. It is quite Possible that he is working for some other Coal Company in this vicinity.

In regard to the amount he is sending to his wife and children, - this is probably all the money the man has, as the mines have at present are working out two or three days a week.

Term indly,

Nim Superintencente

verdict and testimony, case of Nick Angels.

Rook Springs, Wyo. October 11th, 1912.

Mr. Jas. LeMarr,

County Clerk,

Green River, Wyoming.

Dour Siren

I return assemble Verdict of Conquests Jury, and testimony Given at inquest belo ever remains of Mich Angels, who was killed in Rock Springs Mine No. 7, October And, 1912. Many thanks.

Mne Superintencent. E

Mue.

V

THE REPERTY DESIGNATION

Rosk Springs Wyo Oct 12 912

Me W. M. Hartman

Mine Supt

Hanna Wyo

Dear Sir ;=

Will you please ship by express One 1-1/4 " Drill, which Mr Muir picked out but left on the deak, and charge same on Department bill e

Yours Truly

Mine Supt d



Rock Springs, Wyo. October 14th, 1982.

TO WHOM IT MAY CONCERN: --

For and in consideration of the sum of One Hundred
Dollars (\$100.00) paid to the Union Pacific Coal Company, by Chet
Lees, receipt of which is hereby acknowledged, the said The
Union Pacific Coal Company has this day sold to the said Chet
Lees, the following:--

One Horse, sex male, color light brown, weight about 1250 pounds, branded "UP" on left hip and "50" on left shoulder. Consideration Fifty Dollars (\$50.00).

One Horse, sex female, color dark brown, weight about 1250 pounds, branded "UP" on left hip and "73" on left shoulder. Consideration Fifty Dollars, (\$50.00).

THE UNION PACIFIC COAL COMPANY

By

Mine Superintendent.

Satt Lake Coty litize

Period Oct 1415 2

Traffersond Minety 45'2 30% 1564 1564 . 10 8 . 69 34 12 23.72 Wark Lewisin 2372 Fee Hones 10 19 48 847/2 16.50 16.50 Gardon Horas Co 10 62 34/1 2131 21,22

Total

7717 7717

Mines

No deductions.

h. J. athornes Jeans

Acknowledging receipt of pay checks.

1

MINE SUPERINTENDENT

Rock Springs, Wyo. October 15th, 1912.

Mr C. H. Griffin, Agent,

Western Railway Weighing Ass'n,

Salt Lake City, Utah

Dear Sir: --

This will acknowledge receipt of pay checks favor weighmen in your employ at Rock Springs Mines, last half of September 1912, which checks have been delivered to the respective weighmen.

Yours truly,

Mine Superintendent,

Rock Springs, Wyo. October 17th, 1972. Mr. P. A. Manley, V. P. & G. M., Oneha, Kebr.

Dear Sir: --

Enclosed please find copy of Form 89, Monthly Statements, Rock Springs Mines, month of September 1912 .

Yours truly,

Mine Superintendent.

\$9 Thomas

The.

Rook Springs, Octupth, 1912.

dity.

Cart Lordelli-

I wish to call your attention to the very darkened condition of that part of town known as the " Sarracks" and to suggest the placing of an arc light at a point that would be beneficial to all concerned.

Bitter creek, as you know, runs near to this vicinity.

and a wagon road runs between the "Barracks" and the creek,

rendering travel at night time dangerous; an arc-light

would be the means of making things safe.

By reason of the darkend condition of these premises the women are fearful in going or exting from town; a light as suggested; would allay all their fears.

as favorable a way as possible and give us a light and in this way end our troubles and our fears.

Very truly

D. J. Shames

MINE SUPERINTENDENT Rock Springs, Wyo. October 24th, 1912. Mr. W. B. Cook; Mine Clerk, Reliance, Wyo. Dear Sir:--Per telephone conversation this morning, I am enclosing herewith Attachment Writ and Summons in garnishment case, Andrew Rosi vs Tem Pappos. Yours truly, . D. g. Ihomase Mine Superintendent. Enc.

A CONTRACTOR OF THE PARTY OF TH

Rock Springs, Wyo. October 24th, 1912.

Mr. W. S. Thomas,

% American Fuel Company of Utah,

Neslen, Utah.

Dear Sir: --

Your letter of 21st Inst., addressed to Mr. Tlomas, at hand, and I am enclosing herewith a copy of the agreement adopted for this district for two years ending September 1st, 1914.

Mr. Thomas left for Chicago and vicinity on the morning of the 20th inst., but will return to Rock Springs in about ten days, at which time he will answer your letter.

Yours truly,

Rena Elias

1

MINT SHPERFORM OF THE

Rock Springs, Wyo. October 26th, 1912.

Mr. Geo. Montague,

Ogden, Iowa.

Dear Sir: --

Answering your letter of 21st inst., with reference to obtaining work in our mines here, would say that at the present time the mines are not working very steadily on account of not receiving enough cars to fill the orders. However, we are looking for a change in the car situation within the next couple of weeks, at which time we could probably use some more good miners, and would give you work if you were on the ground. The company does not furnish transportation.

Yours truly,

Mine Superintendent.

D. g. Ilours

MINE SUPERINTENDENT

Rock Springs, Wyo. October 26th, 1912.

Mr. W. B. Cook,

Mine Clerk,

Reliance, Wyoming.

Dear Sir: --

Enclosed please find "Attachment Writ and Summons" in garnishment case, Bozo Knezovich vs Duge Karpon.

Yours truly,

8.9. Thomas Mine Superintendent.

Enc.

28!

1

MINE SUPERINTERLES

Rock Springs, Wyo. October 31st, 1912.

Mrs. G. A. Shrum,

Glenns' Ferry, Idaho.

Dear Madam: --

Answering your letter to me, - will state that the boarding house at Reliance must be vacated by you immediately; otherwise we shall take legal measures to enforce a vacation of the premises.

Our employes are very much dissatisfied with the manner in which said boarding house is being conducted and have notified us that unless we can make different arrangements for them in the way of board they will quit our employ. To obviate this, we deem it necessary that a change be at once inaugurated.

I hope you will take this matter up seriously without delay; otherwise we will be compelled to go to law, which will cause you considerable expense and annoyance.

I consulted Mr. Cook this morning and he denies ever having made any arrangements as to length of time arranged by you.

Yours truly,

Mine Superintendent.

M

MINE STRUCKLESHINE

Rock Springs, Wyo. October 31st, 1912.

Mr. John Bruce,

Wamputter, Wyoming.

Dear Sir: --

Mr. C. H. Durham, Outside Foreman at Reliance, our new mining camp six miles North of Rock Springs, offers you a position on a gasoline engine and other work at that place.

When you are ready, please report to him with this letter.

I hope you will make it convenient to hasten as Mr. Durham needs
your services badly on said engine.

Very truly yours,

Mine Superintendent

V

MINE SUPERINTENDENT

Rock Springs, Wyo. October 31st, 1912.

Mr. W. J. Cheley, Mgr.,

Bear River Coal Company,

Evanston, Wyoming.

Dear Sir: --

In conversation with Mr. Brennan this morning, we have decided that it will be agreeable to the Union Pacific Coal Company, for you to engage Mr. John Mates as your mine foreman. Personally, I feel that you are making no mistake in engaging this man for the work that you have for him to do; he is good at gas, at tracks and at general work, and has demonstrated his ability in the face of strong odds on many occasions.

In reference to the other matter we talked about, Mr. Brennan says that the position you take with the Union is absolutely correct. He advises that you be very cautious in your dealings with those parties lest you put yourself in an akward position when it comes to fature work. He is ready and willing at any time as the Secretary of the Mine Operators Ass'n, to go to Evanston and renser you all the assistance in his power towards arriving at a proper understanding of the agreement entered into between them and the Union. Should you require his services to meet with you

MANUAL ELEBERATIONS

-2-

and the officials of the Union, call him up at any time. He will be here until after the 5th of next month.

Very truly yours,

Mine Superintendent.

ROCK SPRINGS WYO OCY 55//1-

344 7.22 7.22 45 3476 15.64 15.64 who we Mass In 11 -8 .79 34% 27.16 Main Learn 27.16

1 19 652 34% 22.51 De Housen 2251 23.89

ariton Harren 10 692 3478 23.89

9642

No deductions.

the Union Pacific Cast Company.

. D. J. Thomas him Supt

MANE SUPERINTENDENT

Rock Springs, Wyo. November 1st, 1912.

TO WHOM IT MAY CONCERN: --

For and in consideration of the sum of One Hundred
Thirty-five Dollars (\$135.00) paid to the Union Pacific Coal
Company by J. E. Irwin, of Green River, Wyoming, receipt whereof
is hereby acknowledged, the said The Union Pacific Coal Company
has this day sold to the said J. E. Irwin, the following:--

Mule No. 3, sex mals, color light brown, weight about 1250 pounds.

Mule No. 11, sex male, color dark bay, weight about 1200 pounds.

Male No. 19, sex female, color black, weight about 1100 pounds.

Male No. 66, sex male, color bay, weight about 1150 pounds.

These animals are all branded "UP" on left hip and have their respective numbers branded on the left shoulder. Sold collectively; consideration One Hundred Thirty-five Dollars (\$135.00).

By Superintendent.

AV

THE REPORTER BROKES

Rock Springs, Wyo. November 1st, 1912.

Mr. Dave Daniels,

Mine Foreman,

Reliance, Wyoming.

Dear Sir: --

I hand you herewith a copy of "Gas Engine Troubles", which please hand to your motorman at Reliance. He will undoubtedly find this very useful.

Yours truly,

8.9. Homas

Buc.

MINE SUPERINTENDENT

Rock Springs, Wyo. November 2nd, 1912.

Mr. F. A. Manley,

V. P. & G. M.,

Omaha, Nebra

Dear Sir: --

The following is a statement of water used at Rock Springs during month of October 1912:---

No. 6 Water Works 4409100 gals. Green River Water Works 30652 9

Yours truly,

Mine Superintendent.

MINE SUPERINTENDENT

Rock Springs, Wyc. November 2nd, 1912

Mr. P. A. Manley,

V. P. & G. M.,

Omaha, Nebr.

Dear Sir: --

Enclosed please find card statements of coal mined and shipped from Rock Springs Mines, month of October 1912. Yours truly,

> D. g. Thomas Mine Superintendent.

Enc.

Vi

WINE SUPERINTENDENT

Rock Springs, Wyo. November 4th, 1912.

Mr. C. H. Griffin, Agent,

Western Railway Weighing Ass'n,

Salt Lake City, Utah.

Dear Sir: --

This will acknowledge receipt of pay checks favor weighmen in your employ at Rock Springs Mines, for first half of Cotober, 1912, which checks have been delivered.

Yours truly,

Nine Superintendent.

MINE STEER WOLKDOOF

TOTAL STATE OF THE PARTY OF THE

Rock Springs, Wyo. November 9th 912.

Mr. J. M. Faddies.

Mine Superintendent,

Cumberland, Wyoming.

Dear Sir: --

Per my wire to you to-day, I am enclosing Attachment Writ and Summers in the following garnishment cases: --

S. Polidoro vs D. Paolucci.

Yours truly,

N. 9. Thomas & Mine Superintendent.

Enc.

V

MINE SUPERINTENDENT

Rock Springs, Wyo. November 11th, 1912.

Mr. Geo. H. Pexton,

Evanston, Wyoming.

My dear Pexton: --

Our Cheyenne office is again inquiring about the age Knowles pump leaned to the Bear River Coal Company some time ago.

As I have written you, we are willing to make a very reasonable price of \$100.00 on this pump, if you care to buy it.

will you please let me hear from you at an early date, just what your company intends doing with the pump in question, and oblige

Yours weny truly,

Dy Thumas

V

Rock Springs, Wyo. November 12th, 191

Mr. W. D. Brennan, Gen'l Sup't,

Superior leal Company,

Cheyenne, Wyoming.

Dear Sir: ==

Replying to your letter of the St. Inst., with reference "o men shown on Dr. Young's monthly report, as saing in hospital, month of October 1912, "I am enclosing copy of Dr. "oung's letter in the maiter.

As the injuries in the cases mentioned were very trivial, the only reason I can give for their not to returning to work somer, is that they are members of a lodge which pays a benefit in case of sickness or accident, and no doubt, there men laid off as long as they could get saything from the order.

Yours truly,

Mine Superintendent.

Ly. Tramas

Baco

Mr. 4. S. Thomas, Mine Superintendent, Rock Springs, Mrs.

The men whose names a car on attached letter from Mr. Brannan were not in the holipital. I did not consider their injuries sufficiently source to make and aprint Injury Papalo, len't simply made a nearl one my mouthly report

Go Mingrow.

Rock Springs, Wyo. November 14th, 1912.

Mr. W. D. Brennan, Gen'l Sup't, The Superior Coal Company, Cheyenne, Wyoming.

I am enclosing herewith report of power plant, Rock Springs, Dear Sir: -for month of October 1912.

Yours truly,

8.9. Floras E Mine Superintendent.

Enc .

THE UNION PACIFIC COAL COMPANY

Rock Springs Wyo Now 13 1912

Report of Power Plant, Month of October 1912

Light	Pâwer	Total K W	-	
54527		TOOME IN W	Total Cost	Cost por K W H
	226063	280580	\$3426,78	20122132

MINE SUPERINTENDENT

Rock Springs, Wyo. November 14th, 1912.

Mr. Bert Fenwick,

Pocatello,

Idaho.

Dear Sir:--

I have your letter of 12th inst., in which you apply for work with this company, and in reply will say that we can give you work at any time.

Yours truly,

p.g. Ihomas Mine Superintendent.

Jasthagord Mary 92 3498 2475 2475

More to 15 12

Jasthagord Mary 92 3498 2475 2475

Markhadon 1 6 88 3496 3025 3025

Forten Harrier 1 10 88 2478 3025 3025

Total

No deductions

11825

The Union Pacific Ceal Company

Ing. Morine Muse Supt

Rock Springs, Wyo. November 15th, 1912.

Mr. W. D. Brennan, Gen'l Sup't,

The Superior Coal Company,

1

Cheyenne, Wyoming.

Dear Sir: --

I am enclosing herewith, to be delivered to you by Mr. Gec. B. Pryde, Ass't Gen'l Sup't, the following work orders for improvements: --

Rock Springs No. 5, No. 4 Mine track scales, upper and lewer.
No. 8, New fan for No. 4 Mine.
Reliance No. 7, Slaughter house.
No. 8, 3 hose cart houses, 2 hose houses, 9 Mine

telephones, 12 fire extinguishers.

No. 9, 125 new mine cars. No. 10, Power line to Reliance from power plant at Rock Springs.

No. 11,3-room school house. No. 12, Fencing Stock pasture No. 13, Distributing Pipe Lines.

I also enclose the following work orders, on which the work has been completed: --

Rock Springs No. 6, Electrical equipment for No. 8 Fan.
No. 7, Power Line and motor for No. 10 fan.
Reliance No. 4, Hay barn and granary.
No. 5, Store Warehouse.
No. 6, Rescue Station

Yours truly.

Mine Superintendent.

Mine Inspector.

Rock Springs, Nov 15th, 1912.

W. D. Brennan,

Cheyenne, Wyoming.

Dear Sir:-

Replying to your letter in which you ask for amount of tons of coal per day we will be able to load, now that we have a prospect of plenty of cars, will say:

We are short handed, but employing all men applying for work, NO 9 Mine being especially short of men.

With our working force fairly up to the average we will load at Rock Springs between 4400 tons and 4500 tons per day. Reliance, when the new cars arrive for the mines, will load from 1200 to 1500 tons per day which added to Rock Springs output will run our am total output up to 6000 tons per day.

I believe I am within the bounds of safety in assuming that this output under normal conditions can be maintained from day to day .

Very truly yours

Dy Thomas

Mine Inspector.

Rock Springs, Nov 15th, 1912.

W. L. Ritter, Sales Agent,

Salt Lake City, Utah. .

Dear Sir:

Yours 9th inst concerning poor quality of slack is received and replying thereto will say that "slack" means our finest and poorest coal. The quality of said slack is in all respects identical with what we have always sold as such.

I do not see how it could be different as it is loaded today precisely as formerly.

I am aware that some cars might contain a greater percentage of very fine coal than others, due to the more fragile coal in some entries than others, but as whole the character of the slack is about the same.

Our NO.10 slack of which you complain is used for all commercial purposes, and we are sorty it does not suit your patrons. We note that two of the cars complained of are from Superior where we have no jurisdiction.

If other cars of our slack are used by these people, I would thank you to kindly state how its quality compares with the slack now in controversy.

very truly yours

Dy Thomas

Rock Springs, Wyo. Hovember 15th, 1912.

TO WHOM IT MAY CONCERN: --

For and in consideration of the sum of Minety Dollars (\$90.00), paid to the Union Pacific Coal Company by I. H. Dearth, receipt of which is hereby acknowledged, the said The Union Pacific Coal Company, has this day sold to I. H. Dearth, the fellowing:--

One Male, color light brown, sex male, weight about 1200 pounds, brunes "UP" on left hip and "99" on left aboulder. Cquaideration Fifty Bollars (\$50.00).

One Mule, color dark brown, sex male, weight about 1200 pounds, branded "UP" on left hip and "20" on left shoulder. Consideration Forty Dollars (\$40.00).

THE UNION PACIFIC COAL COMPANY.

Mine Superintendent.

Angelo Cologna injured in No. 8 Mine.

THE UNION PACIFIC COAL COMPANY.
Rock Springs, Wyo. November 17th, 1912.

Mr. F. A. Manley,

V. P. & G. M.,

Omaha, Nebr.

Dear Sir: --

The Board of Inquiry of the Union Pacific Coal Co., at Rose Springs, consisting of Matt Medill and Benj. Lewis, Mine Forence, and J. L. Dykes, Ass't Mine Sup't, appointed for the purpose of investigating all serious and fatal accidents occuring in and around the mines, were called together this 17th day of November 1912, to inquire into the cause of the injury of one Angelo Cologna, a native of Austria, in No. 8 Mine, on the 16th day of November 1912, about 11:00 A. M.

We find that the injured party with John Paternoster were engaged as miners in said mine and were working in 56 room, 2 entry, No. 4 slope. We find that the injured was mining at the working face of the room underneath some overhanging loose coal, which had an open end toward the room center. He was mining to free this coal, and while so engaged, a portion of the overhanging coal with some 5° of slate fell and struck him, breaking his left leg above the knee and injuring also the ankle of same leg.

The rock which came with the top coal was 8 feet long, 5 ... inches thick, and 2 feet wide; there would be about one ton it coal fell at the same time. The injured party was struck by the extreme and of slate and coal near the room center, which we be-

lieve he was aware of its looseness, and from the position he was working in, was trying to keep in the clear expecting the material to fall suddenly. His partner was down the room some distance from the face, eating his lunch when the accident occurred.

We find that the place is well timbered and very good roof, save the 5° of slate that comes with the coal at times; a good supply of timber on hand; that the men are old miners in this mine and very familiar with the working conditions.

In conclusion, we do not find that any blame can be attached to any one connected with the management of this mine; that the management injury was brought on by taking little or no precaution to over-hanging material at the working face.

We commend the First Aid Corps of this mine for their promptness in arriving at the scene of the accident and conducting the injured man out of the mine in an apparent comfortable manner.

All of which is respectfully submitted by the Board of Inquiry this 17th day of November 1912.

Foreman No. 9 Mine

Foreman No. 10 Mino

Asst Ma Super

Rock Springs, Wyo. November 21st, 1912.

TO WHOM IT MAY CONCERN: --

For and in consideration of the sum of One Hundred
Sixty Dollars (\$160.00), paid to the Union Pacific Coal Company
by J. A. Lovatt, of Newfork, Wyoming, receipt whereof is hereby
acknowledged, the said The Union Pacific Coal Company has this
day sold to the said J. A. Lovatt, the following:---

One Horse, color gray, sex male, weight about 1300 pounds, branded "UP" on left hip and "67" on left shoulder.

One Horse, color brown, sex male, weight about 1200 pounds, branded "UP" on left hip and "72" on left shoulder.

One Horse, color brown, sex male, weight about 1250 pounds. It has not the U. P. brand, and is without a number.

Sold collectively, consideration One Hundred Sixty Dollars (\$160.00).

THE UNION PACIFIC COAL COMPANY.

By Superintendent.

MING SUPERINTEDENT

Rock Springs, Wyo. November 20th, 1912.

TO WHOM IT MAY JONCHRN: --

For and in consideration of the sum of One Hundred Dellars (\$100.00) paid to the Union Pacific Coal Company by Gec. Bair of Pinedale, Wyoming, receipt whereof is hereby acknowledged, the said the Union Pacific Coal Company has this day sold to the said Geo. Bair, the following:--

Mulc No. 1, color brown, sex female, weight about

Mule No.64, color dark brown, sex female, weight about

Mule No. 74, color black, sex female, weight about

Mule No. 152, color gray, sex male, weight about 900 pounds.

These animals are all branded "UP" on left hip and have their respective numbers branded on left shoulder. Sold collectively; consideration One Hundred Dollars (\$100.00).

CHARLEST STREET

Rock Springs, Wyo. November 21st, 1912.

TO WHOM IT MAY CONCERN: --

For and in consideration of the sum of Seventy-five Dellars (\$75.00), paid to the Union Pacific Coal Company by Rae Cantlin, of Pinedale, Wyoming, receipt whereof is hereby acknowledged, the said The Union Pacific Coal Company, has this day sold to Rae Cantlin, the following:--

One Mule, color black, sex male, weight about 1150 pounds, branded "UP" on left hip and "110" on left shoulder. Consideration Forty Dollars (\$40.00)

One Mule, color sorrel, sex male, weight about 1100 pounds, branded "UP" on left hip and "131" on left shoulder: Consideration Thirty-five Dollars (\$35.00).

THE UNION PACIFIC COAL COMPANY

By Wine Superintendent.

ALDE SUPERIORES OF AND

Rock Springs, Wyo. November 21st, 1912.

Mr: C. H. Griffin, Agent,

Western Railway Weighing Ass'n,

Salt Lake City, Utah.

Dear Sir: --

This will acknowledge receipt of pay checks favor weighmen in your employ at our Rock Springs Mines, October 16-31st, 1912, which checks have been delivered to the respective weighmen.

Yours truly,

D. G. Florias
Mine Superintendent.

31.

Rock Springs, Wyo. November 21st, 1912.

Crame Co.,

Omaha, Nebr.

Gentlemen: --

This will acknowledge receipt of your No. 40-B catalogue, for which please accept our thanks.

Yours truly,

8.9 Florias Mine Superintendent.

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THE STREET, STATE OF THE PARTY OF THE PARTY

Rock Springs, Wyo. November 22n, 1912.

Mr. W. B. Cook,

Mine Clerk,

Reliance, Wyoming.

Dear Sir: --

I enclose herewith Union Pacific Railroad Co's bill, Audit
No. 197436 and statements, Form 883, covering charges on material
during month of October 1912.

Please approve for your portion of the bill, and forward to Hanna for their approval.

Yours truly,

89. Thomas E

Enc .

MAN STEELS IN SALES I

Rock Springs, Wyo. November 23rd, 1912.

Mr. R. Blaisdell,

Auditor Washington Union Coal Co.,

Portland, Ore.

Dear Sir: --

Per instructions of F. P. Briscoe, Auditor Union Pacific Coal Co., I am enclosing herewith half a dozen samples of remittance slips, Form 33.

Yours truly,

Mine Superintendent.

Enc .

C. C. to F. p. Briscoe.

Rock Springs, Wyc. November 27th, 1912. Mr. C. H. Durham, Outside Foremen. Reliance, Wyoming. Dear Sir: --I am enclosing herewith letter from Mr. Brennan regarding poor quality of coal contained in cars O. S. J. 27118, S. P. 39037 and O. W. 20166, which our records whow were loaded at Reliance as Pollows: -- O. S. L. 27118, October 16th; S. P. 39037 October 19th, and car 0. W. 20165 also on the 19th. Lindly furnish me with the information asked for by Mr. Brennan, so that I may reply to his letter. Yours truly. 19.9. Thomase Mine Superintendent. Buc.

Roch Springe, Pryo. November 29th, 1912. The Remington Typewriter Co., Salt Labe City, Utal. Gentlement:

I am enclosing herewith types bard "E"

from Rimington typewriter No. 13! 132, which

was broken off to-day. Please send by

neturn mail, a new bard to replace this. Make bill to cover against Union Parific Coal lo, in triplicate. yours truly, D. g. Homas Mire sufit.

Seamer Wire Hor Zofiz Sold Lake City Mines Jeres 4 M. 16 1 30 Fortherpoor Monory 76 3471 33,5 33 20 Mark de enon 1 & 96 349, 2000 33,00 Geo Horsey 1 7 90 34/1 3300 Foton Harson 1 9 96 34/4 Blay 33.0 no deductions. the Union Pacific Ceal Company. At There mintell

LINE SUPERINTENDELT

V

Rock Springs, Wyo. November 30th, 1912.

The Superior Coal Company,
Cheyeanne, Wyoming.

Dear Sir: --

Further replying to your latter of 23rd inst., with reference to quality of coal loaded in cars 0. S. L. 27118, S. P. 53037 and 0. W. 20166 at Reliance, I find that these cars were loaded between 2::00 and 3:00 o'clock P. M., and were loaded and loilled as 5" R. M. We have no way of telling from which mine this coal same, but most likely from all of them. I am unable to state why the coal should have been so fine, unless the pit calls were being loaded with small coal.

Yours truly,

Mine Superintendent.

In Thurs

V

WINE SEPTEMBER

Rock Springs, Wyo. December 3rd, 1912.

Mr. C. H. Griffin, Agent,

Western Railway Weighing Assin,

Salt Lake City, Utah.

Dear Sir: --

This will acknowledge receipt of pay checks favor weighmen in your employ at our Rock Springs Mines, for first half of November 1912, which checks have been delivered to the respective wleghmen.

Yours truly,

Mine Superintendent.

Rock Springs, Wyo. December 3rd, 1912,

Mr. F. A. Manley,

V. P. & G. N.,

Omaha, Nebr.

Dear Sir:--

Herewith card statements of coal mined and shipped from Rock Springs Mines during month of November 1912.

Yours truly. .

Mine Superintendent.

Enc .

LICE BURNEY

Rock springs, Wyo. December 3rd, 1912.

Mr. F. A. Manley,

V. P. & G. M.,

Omaha, Nebr.

Dear Sir: --

The following is a statement of water used at Rock Springs, during month of November 1912:--

Green River Water Works No. 6 Wells

108795 gals. 3691168 "

3799963 "

Yours truly,

Mine Superintendent, 2

ALLO BUPERINTERDERY

Rock Springs, Wyo. December 4th, 1912.

Mr. John F. Gratton, .

% Atlas Supply Co.,

Muskogee, Okla.

Dear Sir: --

Answering your letter of 3 Oth ult., would say that we can give you a place in our mines here as either miner or loader, and perhaps later can give you something better. Can use any number of miners and loaders at the present time.

Yours truly,

Mine Superintendent.

DUNE SUPERINGLY COMP

Rock Springs, Wyo. December 7th, 1912.

Mr. W. D. Brennan, Gen'l Sup't, The Superior Goal Co., Cheyenne, Wyoming.

Dear Sir: --

Referring to your letter of 6th inst., and returning herewith Dr. Young's surgical report for month of November 1912, would say that I have carefully looked up the cases marked "X", and find that the doctor considered these cases of such a trivial nature that he did not report them to this office. I further find that all these men, with one exception are working, and he has already applied for work.

Yours truly,

Mine Superintendent.

D. & Thumas

Mng.

THE UNION PACIFIC COAL COMPANY

Rock Springs wyo Dec 9 1912

Report of Power Plant, Month of Nevember 1912 .

Light	Power	Total K.W.	Total Cost	Cost per K.W.H.
			1 1 1 1 1 1 1 1	
75240	225730	300970	\$4364.06	60)4 5

For Mr Brennan .

Rock Springs, Wyo. December 10th, 1912.

Mir. W. D. Brennan, Gen'l Sup't, Superior Coal Company, Cheyenne, Wyoming.

Dear Sir: --

I hand you herewith three copies each of the following

w vork orders:--

No. 6, Rock Springs, electrical equipment for No. 8 fan.
No. 7,
No. 2, Reliance, Machine Shop.
No. 3, Reliance, Fan for No. 1 Mine
No. 4, Hay barn and granary, Reliance.
No. 5, Reliance, Store Warehouse.
No. 10, Reliance, Power line andlights for Reliance.
No. 14,
No. 14,
Tenament lighting for Reliance.

Yours truly,

D. 9 France.

Ene .

Miba Inspector.

Rock Springs, Nov 11,1912.

W.D. Bronnan,

Cheyenne, Wyoming.

Dear Sir:- .

Contractors under Kilpatrick & Collins, making grade for Lion Coal Co, have finished the work; they have many head of stock, some of which we ought to buy.

I took a fancy to fine little mules they use on their water wagon, and asked if they were for sale, and yesterday one of the Sub's called an offered me both for angua \$230, I thought that the price was reasonable, as they are just suited for the low coal areas in this field, as snubbers.

I did not speak of other mules, but presume they would sell us some of their larger and heavier stock at a fair write.

What say you about those two little mules, they are dandies If O.K. say how I shall proceed to get the money for them.

Very truly yours

J. Thomas

Persons

Mine Inspector.

Rock Springs, Nov 11, 1912.

W. D. Brennan,

Chevenne, Wyoming.

Dear Sir:-

Herewith map of No.9 Wine with notations in red of location of miners and loaders, as per your request.

I venture to believe that when you have scanned this map you will readily agree with me that there is no necessity. no great necessity for the continuance of No.9 as a seperate and distinct mine. Yesterday that mine was idle

the greater part of the day account cave on main hauling road which covered and flattened out nine empty cars, and was not removed until five e clock P. H. I asked the boos if he did not make it a practice of walking along his roadways to ascertain whether or not it was safe, and he said "once in a while". I asked him if he could not have seen the cave brewing and he said no. I know better than this, I know that were the boss alert and on to his job such things sould not happen, and I told him so. There is too much "boss" and not enough work in this mine.

I straightened out Dave Jones last week by giving him the alternative of staying in the mine during working hours or of resigning from our employ. He chose to remain in the mine, and the tonnage yesterday showed that some things was doing there. Look this over closely, and come down and we will start things.

very truly yours D. y. thomas

Rock Serings, Wyo. December 12th, 1912.

Mr. W. D. Brennen, Gen'l Supit,
Superior Ceal Company,
Chayenne, Wromine.

Deer Sir: --

Finchesed please find two letters from Gondow -- one having reference to the matter of which you wrote me, and the other a complaint regarding the Jap known as "Tow", taking his men away from Rock Springs for Reliance.

If you can stop Tom from doing this work, I believe it would be better for us

Yours truly,

Dy Thomas.
Mine Superintendent.

Bno.

He mades wer throok of promises to be food but he will have to be watched - us I see informed he is sin formed he is sin American

STATISTICS V

Rock Springs, Wyo. December 12th, 1912.

Mr. W. D. Breman, Gen'l Sup't.

The Superior Coal Company,

Cheyenne, Wyoning.

Dear Sir: --

I hand you herewith three copies each of the following work cruers (Form 97):--

No. 8, Rock Springs, Flow mater

Mo. 9, Two Post Punchar Machines, Rock Springs.

Yours truly,

B. 9. Zhrana.
Mine Superintendent.

型nco

MINE SUPERINTENDENT

Rock Springs, Wyo. December 10th, 1912.

Mr. F. A. Manley,

V. P. & G. M.

Omaha, Nebr.

Dear Sir: --

The Board of Inquiry of the Union Pacific Coal Co., at Rock Springs, consisting of D. G. Jones and M. W. Medill, Mine Foremen, and John L. Dykes, Ass't Mine Sup't, appointed for the purpose of investigating all serious and fatal accidents occurring in and about the mines, were called together this 10th day of December, to inquire into the cause of the injury to Pedro Plazza, a native of Spain, who was injured in No. 7 Mine, "B" entry, "D" plane, No. 30 room, December 9th, 1912.

We find that the injured person with Antonio Onanda, was engaged as a loader in the above mentioned room. Boom 30 was undercut by machine into room crosscut driven from 29 room. Said crosscut had been driven far enough to reach about 4 feet along the face of 30 room. The roof in this crosscut had cut and fell about 18" in thickness prior to No. 30 being holed into it, which gave the roof rock an open end on the low side rib, next to the room face. The air current traveling through this crosscit had caused the roof to cut, allowing a piece of rock which fell to break, which fell on Pedro Plazza, breaking his left legand

right forearm. They had examined the roof and thought same was good, but we find they were unable to tell roof rock that was thick and loose, believing that when the roof sounded dull from the pick that the roof was good. They had put off setting props until coal was loaded out, so as to have their places clean to timber. Plenty of props of a suitable length were at the working face. At the time the accident occurred, the timber was 12 feet back from the front of the machine cut last blasted, making props 13 feet from room face. Room should have been timbered before leading began; otherwise the general working conditions were good.

In conclusion, we find that as a safeguard against such accidents, that rooms be not blasted when they are not properly timbered; that they had been lax in the enforcing of instructions given along these lines to all parties charged with blasting rooms, for had the room been timbered, this accident would have been in all probabilities averted.

All of which is respectfully submitted by the Board of Inquiry, this 10th day of December 1912.

Ass't Mine Supet

Mine Foreman #9

..... WineForeman #8

C. to G. L. B. D. G. T. LINE SUPERINTENDENS

Rock Springs, Wyo. December 11th, 1912.

Mr. F. A. Manley,

V. P. & G. Mon

Omaha, Nebr.

Mear Sir: --

The Board of Inquiry of the Union Pacific Coal Co., at Rock Springs, consisting of D. G. Jones and Joseph Seaton, Mine Foremen, and John L. Dykes, Ass't Mine Sup't, appointed for the purpose of investigating all serious and fatal accidents occurring in and about the mines, were called together this 10th day of December, to inquire into the cause of the injury to one M. Ota, a native of Japan in No. 10 Mine, about the hour of 1:00 o'clock P. M.,

December 9th, 1912.

We find that the injured man with his partner, was engaged as a miner in 2 entry pillars near 61 room from main slope. He had loaded his ear, and was in the act of pushing same to the switch, when about 300 lbs. of roof slate fell from between the props near the end of his track over the readway, about the place where the car stood when same was being loaded, and struck him across the hips and down the right leg, lacerating the calf of right let and crushing right hip with probably fracture of petvis.

We find that the place had been working very heavily during the foreneon, and that the roof had been making heavy bumps and

-

noticeable in it. About noon of this day, the men noticeable in it. About noon of this day, the men noticeable in it. About noon of this day, the men noticeable in it. About noon of this day, the men noticeable in it. About noon of this day, the men noticeable in it. About noon of this day, the men noticeable in it. About noon of this day, the men acceptance in the proper set would not from the cars this day and did not want to stop to set additional proper they had set two props near the coal face with long 4-feet accept on them during the forencon, to protect them from injury, while mining the coal, but ommitted to do likewise on the roadway when they had to travel when taking their cars to and from this notice place.

In conclusion, we find that the management of this mine, from testimony from the miners, had not examined this place for one week, that insufficient timber was being used, or too wide space between the props, which condition should not have been allowed to exist; that their cars should be stopped until place is properly timbered, which has been a standing rule as a many of enforcing all parties to keep their places secure against falling rock.

All of which is respectfully submitted by the Board of Inquiry this 10th day of December 1912.

Ass't Mine Sup't

A. W. Mine Foreman #7

A.J. J. Mine Foreman #8.

C. C. to G. L. B. D. G. T.

Rock Springs, Wyc. December 13th, 1912.

Mr. J. w. Faddles,

Mine Superintendent,

Cumberland, Wyoming.

DearSir: --

I handyou herewith Attachment Writ and Summons in garnishment case, Moe Zanen vs Matt Basse.

Yours truly,

Mine Superintendent.

Enc .

V

Rock Springs, Wyo. December 13th, 1912.

Mr. W. B. Cook,

Mine Clerk,

Reliance, Wyoming.

Dear Sir: --

Enclosed please find Attachment Writ and Summons in garnishment case, C. Anesi vs Nike Dubetich.

Yours truly,

Nine Superintendent.

Ene.

THE SUPERINTENDENT

Rock Springs, Wyo. December 15th, 1912.

Mr. C. H. Griffin, Agent,

Western Railway Weighing Ass'n,

Salt Lake City, Utah.

Dear Sir: --

Will you please make the following deductions from wages due weighmen in your employ at this Company's Rock Springs Mines, period December 1: -- 15, 1912, account hospital fees, and forward remittance to cover to A. H. Doane, Local Treasurer, Cheyenne: --

Thos. LeMarr .50
Jas. Hougard, .50
Geo. N. Darling, .50
Total \$1.50

I am enclosing orders signed by the respective weighmen, authorizing this deduction.

Yours truly,

Mine Superintendent. E

Salt-Larelity Uton.

Rock Springs, W. Dec 15 1/2

Penad Docthis

Mines

Jacotton pord Mine y 96 hr 34/2 33.0 50 3450.
Mark Leann '0 28 96 " 34/2 33.0 50 3322.
Geo Darling " 9 15 Day 90 2 4355 50 4265
This Lethor " 10 15 " 950 4597 50 4547.

Totak

155.52 150 15 4.0 2

The Union Pacific Coal Company

A.J. Thomas here light.

V

LINE STREET, STREET

Rock Springs, Wyo. December 16th, 1912.

Mr. W. D. Brennan, Gen'l Sup't,

The Superior Coal Company,

Cheyenne, Wyoming.

Dear Sir: --

Will you kindly give Mr. John L. Dykes, Ass't Sup't at Rock Springs, a letter to Frank McCarty, Sup't at Superior, permitting him to visit the mines at that place?

Mr. Dykes has worked in the Rock Springs field nearly all his life, has seen none of our other mines, and for the purpose of getting him acquainted and familiarizing him with other work, I think it would be advisable to have him visit all the mines at Superior.

Yours truly,

Mile Superintendent.

Rock Springs, Wyo. December 16th, 1912.

Mr. Frank A. Manley,

V. p. & G. M.,

Omaha, Nebro

Dear Sir: --

I hand you herewith copies of Monthly Statements (Form 89). Rock Springs Mines, month of November 1912.

Yours truly,

& . 9. Thomas.
Mine Superintendent.

Mine Superintendent

Rock Springs, Wyo. December 17th, 1912.

Mr. W. D. Breman, Gen'l Sup't,
The Superior Coal Company,
Cheyenne, Wyoming.

Dear Sir: --

Per your letter of the 9th inst., enclosing rules and regulations in Croatian language, I had Leo Phillopovich, a young Croatian here look them over for mistakes, and I am suclosing herewith a list given me by him, showing the articles and sections which are all right, also stating in his own language, just what corrections should be made. I am returning the copy of rules and regulations you sent me.

Yours truly,

Mine Superintendent.

Mine Superintendent.

Rock Springs, Wyo. December 17th, 1912.

Mr. F. A. Manley,

V. P. & G. M.,

Omaina, Nebr.

Dear Sir: --

Herewith copy of Monthly Statements (Form 89), Reliance Mines, menth of November 1912.

Yours truly,

B. 9. Homas.
Mine Superintendent.

34.

Rock Springs, Wyo. December 17th, 1912.

Mr. W. H. Bird,

· Lansing, Kansas.

Dear Sirter

Your application for position as foreman has been handed to me, and I regret to say that at the present time we have no position to offer you, and there are a great many of our own men waiting for an opening.

However, will place your application on file, and should anything turn up at some future date, I will be glad to notify you.

Yours truly,

Mine Superintendent.

Mine Superintendent.

Rock Springs, Wyo. December 19th, 1912.

Mr. C. H. Griffin, Agent,
Western Railway Weighing Ass'n,
Salt Lake City, Utah.

Dear Sir: --

This will acknowledge receipt of pay checks favor weighmen in your employ at our Rock Springs Mines, for last half of Movember 1912, which checks have been delivered.

Yours truly,

S. 9. Homas & Mine Superintendent.

Mine Superintendent Rock Springs, Wyo. December 20th, 1912. Mr. Wm. H. Jenkins, Post Office Box No. 212, Lafayette, Colo. Dear Siri-Your letter addressed to Mr. Gec. B. Pryde, has been referred to me for reply. At the present time, we have no vacancy and no position to offer you. However, will file your application, and should anything come up in the future, will be very glad to notify you. I am returning herewith letter from T. T. Edwards, which I thought you might have use for. Yours truly, Mine Superintendent. Enc.

MirSuperintendent.

Rock Springs, Wyo. December 20th, 1912.

Mr. John F. Gratton,

% Atlas Supply Co.,

Muskoges, Okla.

Dear Sir: --

I have your letter of 16th inst., and in reply will say that for several years, the Union Pacific Coal Company and the Operating Department of the Union Pacific Railroad Company have been two entirely different concerns, and we have no claim on that department for passes for any of our employes.

Therefore, it will be impossible for us to furnish you with a pase, as you request. If you can come here, we can give you work, but transportation will not be furnished you.

Yours truly,

N. 9. Zhomas Mine Superintendent.

Mina Superintendent.

Rock Springs, Wyo. December 21st, 1912.

Mr. R. T. Sifford, Agent,
Union Pacific Railread Co.,
Rock Springs, Wyoming.

Dear Sir: --

Answering your letter of 12th inst., and returning herewith all correspondence with reference to sealing iron lost at Reliance, in this connection would say, we furnish a man at our own expense, amounting to about \$10.00 per menth, to seal cars at Reliance, work chargeable preperly to the Railroad Company. For this reason, we fail to see wherein we are or ought to be charged for said sealing iron.

Yours truly,

Mine Superintendent.

Enc .

V

Mine Superintendent

Rock Springs, Wyo. December 19th, 1912.

Mr. F. A. Manley,

V. P. & G. M.,

Omaha, Mebr.

Dear Sirtes

On the 14th day of December 1912, the Board of Inquiry was called to No. 9 Mine to investigate an accident to Antone Lugovich, a miner, working in room 25, No. 7 entry on #3 Plane.

We found that the injured man and his partner were drawing room stumps, working up-grade for this purpose; Lugovich was undermining a triangular piece of coal which had been formerly blasted, but which was standing and should have been spragged.

He had undercut about three and a half feet in depth when he encountered a slip running from top to bottom of the coal, which freed it. The coal fell over in one piece and the edge strking Lugovich, breaking his left leg above the knee. The roof rock was solid and so was the coal, maye for this slip and the effect of the shot above mentioned.

We find that the bosses ought to exercise a more active supervision in work of this character by instructing the miners in all work of this kind to use sprags under these triangular projections of coal which is being undermined.

This finding we have communicated to said bosses with orders to carry it out to the letter in the future.

Respectfully submitted

Foremen No. 7 Nine.

Mine Superintendent.

. C. to Geo. L. Black.