THE SCRANTON TRIBUNE-WEDNESDAY, FEBRUARY 1, 1899.

PRACTICE MARCH OF THE BRIGADE

COLONEL HOFFMAN, ACTING BRIGADIER, IN COMMAND.

10

Went to a Point Six Miles from Camp and Then Returned-Number of Men Who Were Away on Sick Furlough Have Returned to Camp-Patients Who Are Recovering-Sergeant Rafter Has Compiled an Interesting History of Company C-Camp Gossip.

Special to the Scranton Tribune. Camp MacKenzie, Augusta, Ga., Jan. 31.-The Third brigade, commanded by Colonel Hoffman, of the Eighth Pennsylvania, the acting brigadier general, had its first practice march Friday since its arrival in the South, and it was a decided success. The three regiments were drawn up in line on the drill grounds, and at 9 o'clock at the sound of martial music and with colors flying, they started off on a six-mile march, which was made in two hours and fifteen minutes. The Eighth led the march and threw out the advance guard; the Thirieenth came next and sent out flankers, and the Fifteenth Minnesota drew up the rear which was protected by the rear guard.

The march was in every particular conducted as if it were made through a hostile country. At times as this small army, which was half a mile from head to rear and with its wings spread out over a level, beautiful country, it presented a magnificent spectacle, which could not fail to inspire, The line of march was over a splendid road which leads from camp in a northeasterly direction, and on the way the troops passed the celebrated "Beckman's Nursery," from which the most complete line of flowers and plants are sent even to Europe.

Having reached the end, the troops stacked arms, and enjoyed the abstem- and Major Keller expects that they can ious rations which they had carried in their knapsacks and haversacks.

THE RETURN TRIP.

The return trip was begun at 1.50 p. m. and was completed in two hours. The Minnesotans were then in the lead. and sent out, not only the advance guard, but the Ploneer corps, whose very short time. He has had al-dury it was to construct two bridges ready a sick furlough covering a perover streams which it was proposed jod of over sixty days. to cross. This corps was guarded by a platoon from Company C of the Thirteenth, in charge of Lieutenant Burkbouse, and did excellent work. So expeditious were they that the first bridge was all in readiness and the troops prized warrants naming their ranks passed over it without having to de- as non-commissioned officers in the lay one minute. The second bridge was more difficult, as the stream was fifteen feet in width and quite deep. Two large trees were quickly chopped and thrown across from bank to bank, and, crosswise, at right angles to these, othlogs were rolled, and the interstices were filled with twigs and clay. The brigade had to wait only thirty minutes. The work was done in a masterly manner, and, men, horses and ambulances went over it in perfect safety. The Thirteenth reached its lines a short time before retreat, and the boys were in excellent trim.

Within the past twenty-four hours several additions have been made to the regiment by reason of the return of some of the boys from sick furlough. Those who have rejoined their respective companies were Sergeant Archer

The foods we eat furnish energy for the body just as burning coal makes steam for an engine.

The experiments of Prof. Frankland, Ph. D., of London, shows that cod-liver oil yields two and one-half times more energy than starches or sweets.

Scott's Emulsion is pure cod-liver oil combined with hypophosphites of lime and soda. It forms fat, gives strength, enriches the blood, invigorates the nerves, and repairs tissues.

scorr & BOWNE, Chemists, New York.

recovery he was given a sick furlough and later on an extension.

Sergeant Dimmick's case of typhoid fever began to develop on the 23d of September, and in the course of one day became so serious that he was at once removed to the regimental hospital, Reading, in which institution he received every care. Sergeant Dimmick's life was almost despaired of for a time, and he attributes his speedy return to health to the zealous watchfulness, both night and day, of the Sisters, to whose untiring care, he says he owes his life. On the 27th of November he was granted a furlough. which was subsequently extended. Sergeant Dimmick and Private McCann received a flattering welcome on their return last night, from their fellow members of Company A.

Privates Harry Guinn, George Fox and Guy Stanton, of Company H, the former of whom is in regimental hospital and the two latter in the Division hospital, are now rapidly convalescing. soon be returned to their command.

Word to the same effect has been received from Sergeant Eugene C.

Smith, of E, who is still at home in Mayfield. In a letter which he wrote recently to a friend in camp, he states that he is now practically well and expects to rejoin the regiment in a very short time. He has had al-

RECEIVED THEIR WARRANTS. The non-commissioned officers of Company A are jubilant. After a long walt they have received their highly volunteer service. Captain Robling, of C, has asked his

men to appoint a committee to audit all his accounts with the company, Sergeant Bourke, Corporal Drake and Private Cadwgan have been appointed to look over the accounts.

Sergeant Majors William S. Gould and Lattimer Reese, of the First and Second battalions respectively, Corporals Drake and Haggerty, of C, and Private Fred Day, of the commissary, attended a dance in Masonic hall, Augusta, Thursday night. The regimental band furnished the music

Lieutenant John L. Huff, of H, and and acting captain of Company G, has received a very flattering letter from the law firm of McCullom and Smith, of Montrose, in which they congratulate the lieutenant on the able man-

CONSUMPTION OF COAL FOR STEAM AMOUNT THAT IS USED AT

THE COLLIERIES.

Article Written by A. D. W. Smith Shows That in the Lackawanna and Wyoming Valleys the Consumption of Coal at the Mines as Compared with the Output Is Much Less Than in Other Parts of the Anthracite Coal Field of Pennsylvania.

A. D. W. Smith contributes an interesting article to the Engineering and Mining Journal on the "Consumption of Coal for Steam at the Anthracite Collieries." In part, it is as follows: "The reports of the Pennsylvanta state mine inspectors, and especially those of the Anthracite region, have stored away in their pages much that is valuable besides the statistics that relate to the destruction of life and limb. The office of mine inspector was primarily created for the protection of the miner, but the collection of general statistics has been gradually added to its duties, until they have as-

sumed very useful proportions. "Although the items of information imed to be covered by the inspectors In their reports have been practically the same for nearly twenty years, it

is only those of recent date that show a sufficient completeness and uniformity in the minor features to permit reliable conclusions, covering the whole region, to be formed. The quantity of coal used for steam is one of the items which has only recently received careful attention from all the inspectors. A little thought, even by those un-versed in mining, will satisfy them that the consumption of coal for steam has been, and will continue to be, an increasing factor in the anthracite problem.

AMOUNT GRADUALLY INCREASES "When a colliery is first established comparatively small amount of power

is required, for preparation, haulage ventilation and pumping. As mining progresses the power for preparation remains about constant; but the haulage and ventilating plants will have be increased; and the pumping plant, now that the coal above water level is practically exhausted, is one which will demand constant additions, as the workings extend and the strata become cracked and broken, tapping the water contained in the slates shales, sandstone and wash above the

coal, as well as the surface water in the neighborhood of the outcrone. "The problem of mine drainage is being met by the driving of long drainage tunnels in the few localities that it is practicable-the most notable of se being the Jeddo Tunnel, 15,113

feet long-and by the establishment o central pumping stations which collect and handle the water from two or more collieries; the plants of the Le high Valley Coal company's plant at Hazleton and the Philadelphia and Reading Coal and Iron company near Girardville mark the commencement of the consolidation of pumping plants. "Several collieries have been abandoned largely on account of the amount

of water it became necessary to handle, although the coal tributary to them was by no means exhausted. The water problem has grown to be so serious that it seems conservative to assume that decidedly more than half of the

factory showing, as it is only one-half the percentage that is consumed in the other fields. It is apparent that the comparatively horizontal and undisturbed beds of the Wyoming region with their much less frequent outcrop

pings are less pervious to water than the tilted, folded and frequently outcropping beds of the Lehigh and chuylkill

"The northern field, however, contains a danger peculiar to itself. Underly-ing the river flat, extending from Nanticoke to Pittston and for some distance up the Lackawanna, there is an old channel or 'buried valley' filled to its present level with glacial and river drift. This drift or wash varies from 50 to 300 fest in depth and is as full of water as a rain-soaked sponge. The accidental tapping of this wash at the Hunt colliery some years ago caused its abandonment.

"In 1897 the introduction into the mine workings of water from the 'bur led valley,' through the cracking of the strata caused by a squeeze, threatened the loss of the Avondale and the adjoining Nottingham colliery, with which it is connected. It was only by large additions to the steam and pumping facilities at both places that the collieries were saved. Some idea of the magnitude of the work required is to be gleaned from the 48,355 and the 41,000 tons of coal consumed for steam at the Nottingham and Avondale, respectively, during the year, and the dis aster did not occur until the middle of March.

INFLOW OF WATER. According to the report of the mine inspector, the inflow of water was estimated at 14,000 gallons a minute, or about 20,000,000 gallons a day; some other and perhaps later estimates have placed it at 10,000,000 to 12,000,000 gallons a day, the latter being equal to about 40,000 tons in twenty-four hours or 14,600,000 tons a year.

"A most discouraging feature connected with the 'old river bed' is that there seems to be no end to the water which it contains, and when once tapped, pumping will have to continue night and day, day in and day out, throughout the life of the colliery, and perhaps beyond, in order to protect adjoining property." Following is a summary of all the

fields: Shloments

Operator.

field

Eastern

and local Coal used for steam. Per sales. Tons. Tons, cent. Northern coas 1,645,239 7.0 13,360,774 middle 4,912,366 776,657 13.8

1,091,324 13.1 Bouthern coal field 4.924,113 683,754 13.9

20.1 The result may be summed up round y by saying that the northern field, o Wyoming region, in 1897 used coal for steam amounting to 7 per cent, of its marketed product, and the balance of the region 14 per cent., or an average of 10 per cent, for all,



out in bleeding sores. One of her ears was so affected we thought it would slough off. Her suffering was intense, getting no rest unless under oplates. The physician tried every known remedy, but instead of getting better,



American and Scotch Ginghams

Harbingers of Spring. The brightest, choicest gathering ever displayed in local circles so early,

5c to 68c per yard

Careful and prudent buyers are making their selections. In addition for early spring trade we are showing complete lines of

White Goods

OF SCRANIJI.

Consisting of Persian Lawns, Victoria Lawns, India Linons, Wash Chiffon, Bolton Cloth, English Long Cloth, Jones Cambric, Soft French Nainsook, Organdies, Swiss, Dimities, Plaid Nainsooks, Stripe Nainsooks, Welt Piques, Etc., at our usual well-known low prices.

Connolly & Wallace.

127 and 129 Washington Avenue,

THIRD NATIONAL BANK Making Progress There's no standing still in business, the merchant either advances or retreats.

Other dealers are content to wait until the season opens. Not so with us. We realize that special inducements only influence the buyer now. We're going to "make progress"-sell more goods in January, 1899, than we ever did in the past. Here's some prices that will make the

R. Corwin, of H. and Sergeant Harry L. Dimmick and Private Joseph Mc-Cann. of Company A. Sergeant Corwin left Camp Meade on furlough on Sept. 26 and two days after having reached his home in Scranton he succumbed to typhoid fever. For a time he was in a critical condition, but finally recovered. Sergeant Corwin is the son of Captain Corwin, and is well liked by the members of his company, who were glad to see him return.

CARED FOR IN PHILADELPHIA.

Private McCann was also taken sick at Camp Meade, and was soon removed from there to St. Joseph's hospital, Girard avenue, Philadelphia, where every care was taken of him. After his

CATARRH OF STOMACH.

A Pleasant, Simple, but Safe and Effectual Cure for It.

Catarrh of the stomach has long been considered the next thing to incurable. The usual symptoms are a full or bloating sensation after eating, accompanied sometimes with sour or watery risings, a formation of gases. causing pressure on the heart and lungs and difficult breathing; headaches, fickle appetite, nervousness and a general played out, languid feeling.

There is often a foul taste in the mouth, coated tongue and if the interior of the stomach could be seen it would show a slimy, inflamed condition.

The cure of this common and obstinate trouble is found in a treatment which causes the food to be readily, thoroughly digested before it has time to ferment and irritate the delicate mucous surfaces of the stomach. To secure a prompt and healthy digestion is the one necessary thing to do good health. and when normal digestion is secured the catarrhal condition will have disappeared.

est and best treatment is to use after the guard a few weeks ago by Colonel ase, Aseptic Pensin, a little Network of Diatase, Aseptic Pepsin, a little Nux. Golden Seal and fruit acids. These tablets can now be found at all drug stores under the name of Stuart's Dyspepsia Tablets and not being a patent medicine can be used with perfect safety and assurance that healthy appetite and thorough digestion will follow their regular use after meals,

Mr. N. J. Booher, of 2710 Dearborn street, Chicago, Ill., writes: "Catarrh is a local condition resulting from a neglected cold in the head, whereby the lining membrane of the nose becomes inflamed and the polsonous discharge therefrom passing backward into the throat reaches the stomach thus producing catarrh of the stomach. Medical authorities prescribed for me for three years for catarrh of slomach without cure, but today I am the happiest of men after using only one box of Stuart's Dyspepsia Tablets. I cannot find appropriate words to express my good feeling. I have found flesh, appetite and sound rest from their

Stuart's Dyspepsia Tablets is the safest preparation as well as the simplest and most convenient remedy for any form of indigestion, catarrh of stomach. biliousness, sour stomach, heartburn and bloating after meals.

Send for little book mailed free, on stomach troubles, by addressing Stuart Co., Marshall, Mich. The tablets can be found at all drug stores.

in which he handled the company 4,200,000 tons of coal which were cor and thank him in the name of the people of Montrose Private Everett Cramer, of B, who

as been a patient in the division hospital for some time, is now able to walk around. He expects to be strong enough for duty in a few days.

First Sergeant James Rafter, of C, has gotten up a company journal, which is a complete history of Captain Robling's command. It contains a succinct statement of everything of a military nature which has taken place in C since it volunteered at Mount Gretna nearly a year ago. The work is a credit to Sergeant Rafter.

SOME CAMP GOSSIP,

Musician Fred Knapp, of the band, is an expert "mender of band soles" and in this respect the boys keep him busy.

Corporal Patrick Whalen, of H. has been presented with a half a dozen silk handkerchiefs by Summerville friends.

Lieutenant Harry Varcoe and Corporal Fred Ripple, of Company E, are still confined to the regimental hospital with an attack of grippe. Their

cases are by no means serious. Corporal Harton E. Cross, Company Clerk Eugene Coleman and Frank

Somner, of E, have carried out the plans followed in Pullman cars and on ships. They have constructed their H. C. & L Co ... D. & H. C. Co ... & H. C. Co ... £,965,627 L. & W. Co ... 5,436,958 berths one above the other, thereby saving much space. . Coal Co. It is surprising how many of the

V. Coal Co boys have learned to sweep and to vash clothes since they come to camp, Susq. Coal Co..., 1,154,727 Individual op'rs-First district..., 2,512,113 They are becoming domesticated by slow, but sure, degrees.

Private John Muller, of A, has been eturned to his company from division hospital, where he was treated for some time for fever. He is now in

Lieutenant Arthur R. Foote, of D is deserving of the highest praise for the work which he has been doing

and his efforts have resulted in the intelligent appreciation and enforcement of every point of guard duty by the members of the Thirteenth. Private George Phillips, of C, is suf-

fering from an attack of neuralgia. Private Willis Kimball, of B, who has been confined to the division hos pital for several weeks with a rather evere attack of pneumonia, is now convalescing rapidly and will soon be able to attend to duty.

Privates Henry Bierwirth, of C, and James O'Boyle, of A, are orderlies to-day. Richard J. Bourke.

SCHOOL SHIP SAILS.

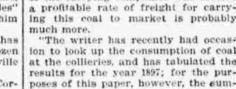
The Saratoga Starts Upon Her Midwinter Cruise.

Philadelphia, Jan. 31-The Pennsylvania school ship, Saratoga, salled today on her midwinter cruise to the West Indies. She had on board her full complement of 75 young tars and is in command of Lieutenant Commander William J. Barnett. The Saratoga will remain at the Delaware breakwater over night and will tomorrow proceed on her voyage.

She is expected to reach the Barbo-dos in about 15 days. From there she will go to Martinique, St. Kitts, Santa Cruz. St. Thomas and San Juan de Porto Rico, and will return here in the latter part of April.

sumed at the mines for steam in 1897 went to furnish the energy required by the numerous drainage plants.

GRATIFYING IMPROVEMENTS. "With the increasing quantity of coal onsumed at the collicries there have been gratifying improvements in the method of its consumption, so that today buckwheat, rice, barley and ever culin have replaced the pea and chestnut of twenty or thirty years ago, and at a much less cost. Indeed, to the individual operator whose product of rice and barley coal is sufficient to keep the colliery in steam, its cost, or more properly its loss, represents only about 15 cents per ton. The loss, however, to the carrying companies who receive



maries of each field and of the region will no doubt prove sufficient:

NORTHERN COAL FIELD.

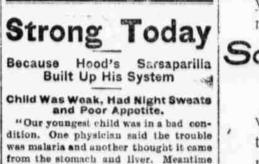
Shipments and local Coal used for steam. For sales. Tons. 764.588 Tens. 41.562 cent.

243,152 329,635 90,757 51,654 181,631 1,878,163 4.1 1.147.772 L & W.-B. C. Co. 1,608,550 130,624 11.8

203,736 Second district, 2,005.216 Third district ... 2,902.831 67,195 186,393 122,599 Fourth district, 2,124,408

1.9 THE TOTAL CONSUMPTION.

"The table just given shows the total consumption to have been 1.645.239 tons, or 7 per cent. of the marketed coal; this may be regarded as a very satis



the child kept growing weaker. He had night sweats, poor appetite and various other troubles. We worried along for two years, and then we determined to try Hood's Sarsaparilla, and from the first day we noticed a change in our little boy. We kept on until he had taken about three bottles. Today he is a strong, hearty child. We have always had to keep him indoors in winter, but last winter he was out with other children and we found no trace of the old trouble returning." ALPRED HARSHBERGES, 70 Washington Avenue, Altoons, Pa.

Hood's Sarsaparilla Is the best-in fact the One True Blood Purifier. Sold by all druggists. \$1; six for \$5.

Hood's Pills do not purge, pain or ONE CENT A WORD

