



POTTSVILLE.

SATURDAY MORNING, OCTOBER 23.

Anthracite Coal—new channels opening for its consumption—its speedy introduction on board of the ocean steamers—its superiority over all other coals for raising steam.

In his letter to the Workingmen of Schuylkill county, Judge Banks truly remarked, "the value of Anthracite Coal is becoming every day more fully known."

The immense superiority of Anthracite over bituminous coal, for raising steam on board of vessels, in manufacturing, and for many household purposes, is acknowledged by all who have made a comparative analysis of the anthracite and bituminous coal, and who are not influenced by interested motives.

One of the greatest sources of consumption of Anthracite coal will be on board of the ocean steamers, for the day is not far distant when the sea will be covered with steamships, to the exclusion of sailing vessels.

The principal objection urged by the learned Dr. Lardner against the ultimate success of ocean steamers, in point of a good pecuniary investment, was that the room occupied by the engine, boilers and fuel, would prevent the said steamers from becoming profitable freight vessels.

Our annexed analyses of Anthracite and English and Scotch bituminous coal, as analyzed by Dr. Fyfe, was found to be:

truth. To whatever new purpose it has been applied, it has supplanted the use of all other fuels, for it appears to possess a combination, in a perfect degree, of all the most valuable properties of every description of fuel which we are acquainted with.

The Russian Steam Frigate Kamatchka, lately built at New York for the Emperor Nicholas, furnishes the best and most striking evidence of the great value of anthracite coal for steam vessels and its superiority over all other fuels.

We perceive in the New York and Philadelphia papers that the steamer Great Western, on her last trip from New York, took out 50 tons of bituminous coal (bituminous) on experiment.

Dr. Fyfe, President of the Society of Arts for Scotland, after making several carefully conducted experiments, has given it as his opinion, that the greater the proportion of fixed carbon in a fuel, the greater will be the practical evaporative power, or, in other words, the power of the fuel in generating steam.

Coal from Summit mines of the Lehigh Company, Northampton county:

Coal from Schonoweth vein, Pottsville, Schuylkill county:

Coal from Nighly's Tunnel, third vein, Schuylkill county:

Coal from Shamoken coal mines, Snyder's mine:

The composition of several specimens of English and Scotch bituminous coal, as analyzed by Dr. Fyfe, was found to be:

Coal from the bed now worked at Bear Creek, Lossburg, Tioga county, Pennsylvania:

If the position is correct—and we verily believe that it is—that the greater the proportion of fixed carbon in a fuel, the greater will be the practical evaporative power, the immense superiority of our Anthracite over all other coals stands confessed.

Anthracite Iron.—Professor Johnson, of Philadelphia, has in press, and will shortly publish, an account of the various iron works in the United States, at which anthracite coal is employed as fuel.

Notice.—The Rev. Mr. Buel, of Schuylkill Haven, will preach in the Episcopal Church, of this borough, to-morrow afternoon, at half past three o'clock.

Pottery Institute.—Mr. Pittman requests us to state that the winter term of the Pottsville Institute will commence on Monday next.

The New Steam Engine at the Gate Vein.—On Tuesday last, we were politely invited by Mr. Charles Lawton, to witness the first performance of a splendid steam engine, which he has just erected at his Gate Vein.

The engine is from the establishment of Messrs. Pomroy & Maginnis, and for workmanship and beauty of finish, reflects the highest credit on those gentlemen. The steam cylinder is 14 inches in diameter, four feet stroke, and five boilers, each 30 inches in diameter, and 20 feet long.

The engine has been erected for the purpose of pumping water and hoisting coal from the second level of the Gate Vein. The perpendicular depth of that level from the surface is to be about two hundred feet, and in order to reach it, Mr. Lawton has commenced sinking a shaft, to be about 300 feet deep, at an angle of 47 degrees.

The shaft is to be about 300 feet deep, at an angle of 47 degrees. In working from the lower level to the upper, it is contemplated to leave a pillar of about fifty feet, in order to support the upper gangway.

The shaft is to be about 300 feet deep, at an angle of 47 degrees. In working from the lower level to the upper, it is contemplated to leave a pillar of about fifty feet, in order to support the upper gangway.

Fiddling with a moral.—The following lines are copied from the New England Review. Their truth will be acknowledged and felt by all:

The world's but a fiddle, and all of us play; The tune that beats notes up to dance life away; The rich man, he fiddles but dyes as a viper; Takes very good care that we pay the piper.

THE SOUTHERN NAVIGATION CO.—We have received a communication relative to this company. We deprecate the spirit in which that communication is written, and shall allude to it more fully hereafter.

MILITARY.—The decision of the Court Martial, held last in this borough, in the case of Cornet Michael Murphy, is now in the hands of the Major General of this district, for his approval or condemnation.

OHIO.—We have election returns from nearly all the counties in this State. It will be nearly a drawn battle. The locs will have the Senate, but the House is doubtful. There are 72 members in the House, and thus far we have elected 34 members.

INSURANCE.—Are you insured? If not, you should attend to it promptly. An outlay of but a trifle will relieve your mind from any fears which you may entertain relative to the destruction of your property by fire.

WELSH PAPER.—In another column will be found the prospectus of a Welsh paper, to be issued from this office.

PENNSYLVANIA ELECTION.—The following returns are copied from the last Harrisburg Keystone. They are not all official, but are believed to be nearly correct.

Table with 3 columns: Name, Votes, and Percentage. Lists candidates from Adams to York.

Porter's majority, 29,069.

PARODY.—The following parody on the beautiful lines of Goldsmith, was taken from the sign of a silk dyer. It undoubtedly obtained for him many a fair customer:

When lovely woman tithes her suitor, And fides too late that tea will stain; What ever made a lady crosser! What art can wash all white again!

FRISH OYSTERS.—Dan Hill has some capital fresh Oysters for sale—alive and kicking. His fish—when he has them—answers to the same description.

FIRST PAGE.—An agreeable variety will be found on the first page. Read the lines "To my wife that is to be;" they will awaken some pleasant, strange, queer, and funny thoughts.

NATIONAL ARMY.—The President has appointed Brig. Gen. W. K. Armstrong, Lieut. Col. S. H. Long, Topographical Engineer, Surgeon General T. Lawson, a Board of Commissioners for the purpose of selecting a suitable site on the Western waters for the establishment of a National Armory.

TO CORRESPONDENTS.—A mathematical enigma has been received, and we are sorry to add, has been mislaid. We trust our negligence will not prevent the receipt of more favors from the same source.

GEORGIA.—Returns from 85 counties for the Governor have been received. McDonald's (locofoco) majority thus far is 2,626. It will go over 3000. The locos will have a large majority in both branches of the Legislature. On joint ballot it will be over fifty.

SOBRIETY TO WEAR IT.—The N. Y. Times & Star is in the hands of the Sheriff. The proprietor calls on the friends of Henry Clay to step forward, raise eight or ten thousand dollars, and thus relieve him from his embarrassments.

GOOD.—An attempt is now making by the clerks of Pottsville, with some prospect of success, to induce their employers to close their stores after 8 o'clock in the evening. We shall probably allude to the subject in our next.

NEW JERSEY.—The Legislature of this State will meet on Tuesday next.

VERY PLENTY.—Bank defaulter.

All Sorts of Items.

A letter for PATRICK BERNAN, the good boy, can be obtained at this office, directed "in haste."

Charity may cover a multitude of sins; but it is not a circumstance to what money will cover, for it will totally obscure sins, physical deformities, and mental imperfections. It is a universal panacea—Brandreth's pills on an enlarged scale—on open sesame to all hearts and houses.

Never squeeze a lady's hand under the table. We once had hold of a fair one's hand under a table—in all truth and friendship—at a large dinner party, and while in that blissful state, was drawn into an earnest conversation with a gentleman opposite to us.

What love, for purity and an absence of all selfishness, can exceed that of a father for a daughter, or an uncle for a niece?

The weather is getting colder and colder. Visions of balls, soirees, sleigh rides, whist parties, and hot whiskey punches, dance about in our disturbed imagination in the most delightful confusion.

The Atlas justly remarks that the careless exposure of a handsome foot and ankle has done more mischief in society than the roaring of a dozen lions.

As the locos have got the start of us, it is impossible to keep the run of the elections.

How charitable a fellow feels after eating a good dinner—such as you get at Johnson's, for instance. On such occasions one might be induced to pay even a tailor's bill.

Never indulge in the least familiarity with your most intimate friend. If you do, you are just bound to all. Do what you will, it is of no consequence.

Neither pipes nor cigars are now allowed to be smoked in the Tennessee Senate Chamber, during the hours of business.

The Crescent City says that Col. Wood, of Natchez, has sailed to England with documents sufficient to prove him the rightful heir of the great Wood estate.

The Lancaster papers announce the death of Henry Kaffer of that place.

McLeod took passage last week in the Acadia for Liverpool; under the assumed name of James Brown.

The new Bank of Circleville, Ohio, has failed. Several of the Baltimore Banks are making arrangements to resume specie payments.

On Tuesday last, John M. Scott was duly qualified as mayor of the city of Philadelphia for the ensuing year.

OURSELVES, AGAIN.—The election is at last over. Political, monetary and all other excitements are fast dying away, and the public mind is assuming a more rational and healthy tone.

What ever relates to the coal trade in general, and the Schuylkill Coal trade in particular, look for it in the Miners' Journal.

If you wish to read a graphic description of a colliery, look for it in the Miners' Journal.

If an elopement takes place between one man's wife and another wife's husband, look for it in the Miners' Journal.

In short, kind public, any and every thing which is worth a passing notice will be found duly recorded in the Miners' Journal, with nothing left unsaid or unused.

Oh, Hush!—Dr. Lemoine, the abolition candidate for governor, will not receive over 500 votes in the whole State.

AN EMBERS PELLER KILLED.—It is stated in the N. Y. Times & Star that the other day the train of cars upon the Stonington and Boston Railroad ran over and crushed to death a skunk!

MONK MYSTERY.—The lifeless body of a good looking young woman was found in the neighborhood of New York, lying in the woods, her person perfectly depudated.

THAT PRINCE.—In all probability the Prince de Joinville will pass through Pottsville on his return to New York. Put on your prettiest looks, gals.

NEW JERSEY.—The democratic majority on joint ballot in the New Jersey Legislature will be ten. Grow, boys!

GRATEFUL ACKNOWLEDGMENT.—Our thanks are due to an attentive friend for some splendid London Brown Stout, which we did not receive.

NOT SO SLOW.—An exchange paper states that one farmer, in the vicinity of Michigan city, raised twenty thousand bushels of wheat this year.

A FAIR SUM.—Receipts, at the late Mechanics' Fair, Boston, \$15,000. Where did the money come from?

VERY LIKE DESPAIR.—There was a municipal election in Baltimore on Tuesday last. The democrats did not nominate a candidate.

ICE.—Several of the mill dams in our neighborhood were frozen over last week.