

# BIG SANDY NEWS.

Aut inveniam viam, aut faciam.

LOUISA, LAWRENCE COUNTY, KENTUCKY, JANUARY 20, 1905.

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## Silver City, New Mexico.

Silver City, New Mexico, Jan. 11, '05. This city was established in 1875, and like all cities, has a cause for its establishment; the finding of silver in the immediate vicinity was the cause of the establishment of Silver City.

The mines produced enough to cause the erection of a smelter here, and this was a flourishing little city until the decline of the price of silver, following the destruction of the smelter by fire and Silver City was a dead town. Then silver began to look up again, and the erection of the smelter and its beginning operation put new life in it again, and when all seemed well last September the floods from the mountains came down and what was a beautiful main business street is now a yawning chasm about thirty feet deep and one hundred feet wide. Not deterred by a small thing like this, she moves right along.

It will be better understood if I tell you how the floods descended upon this little city nestled in the mountains. A roaring like some great storm, and next the water is coming like some monster and had broken, and all hands hurried away to put up all the flood gates so that when the water strikes that portion it will be warded off, until the water is past, which usually is done in two hours, but last September it lasted for days, and consequently the great damage. The people make preparation for the usual flood, but no one ever looked for such a one as came last year.

Passing along the lower portion of the city you will observe both residence and business streets are about four feet below the pavements, and in many places stone walls with openings so gates can be put in, so that when the flood comes down these gates are put up to prevent the rush of the water tearing things all to pieces, as the water comes down in billows and in about two hours usually it is all gone by.

This condition did not formerly exist, but it is said that the grazing by the many herds in the mountains causes the water to rush off of the surface down into the valleys.

The city is five thousand five hundred feet above the sea level, and the atmosphere is very dry and pure and consumptive come here in droves for restoration.

Nine miles north east of this place the Government has established at Fort Bayard a sanitarium for the treatment of its afflicted soldiers who suffer with this dread disease. There is now at this place about three hundred of these poor fellows in all stages of the disease. It is here that the outdoor sleeping treatment is in full force and beds on porches and tents, everywhere except in the houses, are seen.

I have traveled over a thousand miles in this country and not a single forest tree have I seen, and miles and miles of sign of vegetation save some scrubby bushes resembling cedar in the valleys, but mostly on the mountains, which give the same some degree of life in the way of vegetation. The appearance of this country and Mexico is very much alike.

G. W. C.

## Bridge at Prestonsburg.

The Prestonsburg Journal says: It seems now there is a good showing for the river to be bridged at this place. It has been argued lately in the right manner for the first time. While the Fiscal Court was in session Hon. F. A. Hopkins presented to the members of this body, in that forcible way as you could see, the question of the bridge, the precise condition now and hereafter unless the bridge is built. Mr. Hopkins' talk was in the point and the Court was deeply interested as you could see by the attention they displayed. He told them the C. & O. railroad offers to take \$10,000 in stock and as this leaves only \$20,000 we think the county will make good and we will have the bridge. The time has come when this must be done, and we believe that before the business men will go through another winter they will build it themselves. Their forwardness ought to have told them that the conditions would be as they are, and if they had gone to work at first the bridge would have been almost completed. The bridge at Catlettsburg paid for itself in one year, and capitalists were so anxious to get control of the Louisville bridge that the stock could have been sold in a single day. Bridge stock here is bank stock and the people will see it after it is too late.

## Locks and Dams.

It seems that since the Big Sandy Valley has been blessed with a railroad the people have entirely lost sight of the Lock and Dam question. The proposition of Locks and Dams in the Big Sandy river is a very vital one and every Big Sandy should make himself a committee of one to bring to bear all the influence in his power to get the National Government to continue the appropriations for damming the river. Development has just begun in Eastern Kentucky, and with slack water navigation to hold check on the railroad there will be no exorbitant freight rates and the products of the farmer, finer lumber can be marketed at about one-third the price it will cost him with but the one means of transportation.

The Big Sandy Improvement Association has done much toward bringing about what has been done and is still pushing the work. We are surprised that Floyd county has not been represented in this organization. Let the business men organize and help out in this important enterprise. It means much to Eastern Kentucky and especially to the Big Sandy Valley.—Prestonsburg Journal.

Mr. Mary S. Crick, of White Plains, Ky., writes: "I have been a dyspeptic for years; tried all kinds of remedies but continued to grow worse. By the use of Kodol Dyspepsia Cure I began to improve at once, and after taking a few bottles am fully restored in weight, health and strength and can eat whatever I like." There is no remedy in the world equal to Kodol Dyspepsia Cure. It digests what you eat. Sold by Louisa Drug Co.

## Nitrogen Wastes.

(Written for the Epitomist.) Many farmers have their yards in such shape that rains carry a vast amount of liquids into streams so that when manure hauling time comes they have, instead of good rotted manure, a mass of dirt, washed out straw. If the sterile fields of such farmers could find voice, they would read the air with longing for the liquid that is lost in the life-saving fluid. The proper way is to keep all manure under sheds, but if that is impossible, have the manure yard lowest in the center with a covered drain pipe leading from the lowest point in the manure yard to a covered well on the outside of the yard, when the liquid can accumulate in time of excessive rainfall, after which it can be pumped out a little at a time into a sump leading to the manure heap under a shed, thus hastening its decomposition. By following this plan, even the farmer with the most limited means can always have plenty of excellent manure which is a very potent factor in maintaining the fertility of the soil. An excellent way to preserve manure and prevent loss of ammonia is to add a small quantity of kalin to the manure thrown out daily. Kalin contains potash and also common salt. The potash is not in a caustic state, as is the case with wood ashes and during the decomposition of the manure, chemical changes occur, in which the kalin is also broken up in its composition, causing many ingredients of the manure to become soluble and fixing the ammonia, as a salt. One of the greatest losses that occurs in manure is the escape of ammonia as it passes off in the form of gas, which is imperceptible and gives no indication of its loss except by its odor.

When bilious try a dose of Chamberlain's Stomach and Liver Tablets and realize for once how quick a first-class up-to-date medicine will correct the disorder. For sale by A. M. Hughes.

Bishop Lewis W. Burton, of Lexington, former rector of St. Andrew's church, Louisville, is one of the three bishops selected to consecrate Dr. C. E. Woodcock as bishop of Kentucky. A party of Louisville clergy and laymen will attend the consecration at Detroit, January 25.

POK REST:—The Butler cottage on Franklin street. Inquire of Augustus Snyder.

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## ROYAL Baking Powder Makes Clean Bread

With Royal Baking Powder there is no mixing with the hands, no sweat of the brow. Perfect cleanliness, greatest facility, sweet, clean, healthful food.

Full instructions in the "Royal Baker and Pastry Cook" book for making all kinds of bread, biscuit and cake with Royal Baking Powder. Gratis to any address.

ROYAL BAKING POWDER CO., 100 WILLIAM ST., NEW YORK.

## Waste of Liquid Manure.

(Written for the Epitomist.) Nearly the whole of the nitrogen in the fodder fed to farm stock is to be found in the manure of the animal and one-half of it is contained in the urine. It is a well known fact that twenty-five per cent. of the potash contained in the food of cattle and sheep may be recovered by saving the liquid manure only. It is, however, been ascertained that stable yard manure expends a considerable loss of its fertilizing qualities, but more especially of nitrogen, when left to itself in the dung heap. According to experiments of Wolff, this loss amounts to fifty-five per cent. of the nitrogen contained in fresh manure from horned cattle and later experiences of other chemists and agricultural experts place the loss at from twenty-three to twenty-five per cent. These results are obtained when ordinary care is taken of the manure, but give no information that will enable the investigator to estimate the loss which occurs when, as is often the case, the manure is wholly neglected. It is safe to presume that fully fifty per cent. of the nitrogen contained in the barnyard manure returns unused to the atmosphere, or is otherwise lost by careless treatment. Supposing that an average quantity of 36,000 pounds is produced annually by each animal, and that it contains four per cent. of nitrogen, it follows that a loss of seventy-two pounds of nitrogen, worth \$6.48 takes place for each animal. This loss can be prevented by daily stirring the stable with two pounds of ground plaster for each animal. This means 700 pounds, or a cost of \$2.50 annually for 1,000 pounds live weight, but by adopting this plan the farmer would be to a great extent relieved of the necessity of purchasing nitrogen in other forms. M. Deheran, the French scientist says that his experiments show that the loss of nitrogen from fallow lands by drainage water is much greater than the loss from lands covered with vegetation. Though the experiments of Schloeding led him to infer that this loss is insignificant, the opinion of other more recent investigators, to the contrary, seems to be better sustained and more reasonable. M. Deheran therefore concludes that the loss from naked soils is infinitely greater than that from land sown in wheat and hence it is good policy for farmers to follow up crops such as wheat with some kind of autumn crop. Smokyhill, Kansas. E. D. Rice.

## DO YOU WANT

To Buy or Sell a Farm? If So, Read This.

All persons wanting to buy or sell real estate of any kind are solicited to make application to the Sandy Valley Real Estate Co., Louisa, Ky., F. H. Yates, Manager.

WE HAVE FOR SALE:

1 farm nine miles from Louisa, \$2,500.

About 35 acres, with house, orchard, etc., three miles from Louisa, \$500.

Residence, water mill, orchard and a few acres of land, good location, \$900.

134 acre farm, improved, eight miles from Louisa.

Some lots in Louisa from \$110 up.

240 acres, one mile from Currituck station, 9 miles below Louisa. Adjoins Buchanan farm. 200 acres cleared, 60 acres in grass; all in good condition. 2 dwellings, 3 barns, good outbuildings, good fencing, plenty of rail and board timber, good coal vein, some fruit, of most all kinds. 1 pair stock scales, plenty of good water, country road through the farm. Land nice and smooth, not an acre that cannot be cultivated.

We have a purchaser for a farm worth about \$1,000. Those having such places for sale should send description at once.

A farm of 55 acres, 6 miles from Louisa, house, barn, etc. 40 acres cleared, 10 acres in grass. Price \$650.

We will sell your property on commission, if you desire. It costs you nothing to list your property with us and there is not one cent of expense to you unless a sale is made. We advertise thoroughly and take all the chances.

Sandy Valley Real Estate Co., Louisa, Ky.

STOP IT

A neglected cough or cold may lead to serious bronchial or lung troubles. Don't take chances when Foley's Honey and Tar affords perfect security from serious effects of a cold. Sold by Louisa Drug Co.

U. S. Attorney and Marshal.

There is said to be no doubt that Marshal Steve Sharp, of the Eastern district, will be retained, and that Republicans who are thinking about applying for his place will just waste their time. The understanding is that Gen. Basil W. Duke will request the President to retain Sharp, in which event it makes little difference what course Messrs. Ernst, Yerkes, Edwards and Bennett pursue. Friends of District Attorney Tinsley, of the Eastern Kentucky district, announce that he will be a candidate for reappointment when his term expires, nearly a year hence. Under Judge Tinsley the affairs of the office have been conducted in an admirable manner, and it is understood that the Attorney General will so certify to the President. It is believed that Tinsley will have the support of Representative-elect Edwards and probably Representative-elect Bennett. It is understood that former Congressman Pugh will make a fight for Tinsley's place.—Courier-Journal.

NO MORE STOMACH TROUBLES.

All stomach trouble is removed by the use of Kodol Dyspepsia Cure. It gives the stomach perfect rest by digesting what you eat without the stomach's aid. The food builds up the body, the rest restores the stomach to health. You don't have to diet yourself when taking Kodol Dyspepsia Cure. J. D. Erskine, of Alleville, Mich., says: "I suffered heartburn and stomach trouble for some time. My sister-in-law had had the same trouble and was not able to eat for six weeks. She lived entirely on warm water. After taking two bottles of Kodol Dyspepsia Cure she was entirely cured. She now eats heartily and is in good health. I am glad to say Kodol gave me instant relief." Sold by Louisa Drug Co.

Consumption.

"The great white plague" is commanding the closest attention and the most expert skill of the most eminent practitioners, with this result, according to the New York World: "There is no longer any mystery about consumption. Its definite, positive permanent cure is accomplished, save in advanced cases, not by drugs and doses, but by rest, by abundant and wholesome food, and above all by pure open air. And the consumptive has more reasons than most men to let liquor alone."

Mr. Wm. S. Crane, of California, Md. suffered for years from rheumatism and lumbago. He was finally advised to try Chamberlain's Pain Balm, which he did and it effected a complete cure. This balm is for sale by A. M. Hughes, druggist.

Typography and Lawlessness.

What is there in the mountain air that provokes violence and lawlessness? This question is induced by the recent outbreaks in the mountain State. The mountainous districts of West Virginia figure most frequently in the record of violence. Similar unenviable eminence is enjoyed by the mountainous districts of Tennessee and Kentucky, Colorado, a mountain state, has been for two years been in a state of anarchy and revolution. Across the Atlantic the Bulgarian bandits threaten harmony of European concert from their mountain fastnesses. Haisu! defies the warships of the world from the hills of Morocco. Most of England's little wars have been against the hill tribes of India.—Pittsburg Dispatch.

All political parties in Panama have petitioned to Minister Barrett that the functions of Minister to Panama and Governor of the canal zone be not performed by the same person.

## Benefits Made in Rotating Crops

(Written for the Epitomist.) Rotating crops is for the purpose of improving worn out soils which become so poor as to be wholly unfit for producing profitable crops. To bring the soil up to a state of fertility it is best to combine rotation of crops with the application of fertilizers. All plants do not feed to an equal extent upon the natural ingredients of the soil. They send their roots to different depths and have a different solvent action upon the constituents they reach. Rotating crops destroys insect enemies. Fungus diseases are also materially reduced. The soil is maintained in good tilth and bacteria, which are beneficial to the plants are more likely to be increased. Weeds are readily eliminated, the humus compounds of the soil increased and the work of the farm more easily distributed. By judicious rotations larger crops are secured and the fertility of the soil is better improved. Nitrogen is the first element exhausted in continuous grain culture. Grains grown in rotation with clover recover the nitrogen applied and part of that stored by the clover. Grains and fertilizers and barnyard manure are not profitable at the present prices for the use of wheat, oats and corn, only when they are grown in a systematic rotation with clover, or some other nitrogen collecting crop. The poorer the soil the smaller the probability of profitable crops by the use of artificial fertilizers. By continually growing wheat much nitrogen is lost. This nitrogen is lost by the oxidation of the humus, by denitrification, chemically by wind storms, and through the loss of nitrates by drainage. Rotation depends upon the soil, climate, market and to some extent, the season. Farmers must keep in mind the ultimate end of their efforts, which should be to maintain or improve the fertility of their soil. Vigo.

## SAVED FROM TERRIBLE DEATH.

The family of Mrs. M. L. Bobbitt, of Barretton, Tenn., saw her dying and were powerless to save her. The most skillful physicians and every remedy used, failed, while consumption was slowly but surely taking her life. In this terrible hour Dr. King's New Discovery for consumption turned despair to joy. The first bottle brought immediate relief and its continued use completely cured her. It's the most certain cure in the world for all throat and lung troubles. Guaranteed bottles 50c. Hughes' drug store.

## Clay For Wagon Roads.

The clay roads of South Carolina are by far the best all dirt roads in the United States. They are smooth and solid at all seasons of the year and are easily kept in repair. About ten years ago, a farmer had occasion to dig a pit near the public road and wishing to get rid of the clay, he spread it on a sand bed in the road. The improvement in the roadway where the clay had been spread was observed by the supervisor, who treated half a mile in the same way. That was the first good road in that state and it stands as firm to-day as when it was finished. Since then several hundred miles of road in Darlington county have been treated with clay and one may ride a bicycle with ease over every mile of it. Formerly only light loads could with difficulty, especially during the wet season, be hauled; now twice as much can with ease, be carried to market. Where formerly only two hales of cotton were taken on a one-horse wagon at best, the usual load being one bale, now as many as four bales are seen.

## WONDERFUL NERVE

Is displayed by many a man enduring pains of accidental cuts, wounds, bruises, burns, scalds, sore feet or stiff joints. But there's no need for it. Bucklen's Arnica Salve will kill the pain and cure the trouble. It's the best salve on earth for piles, too. 25c at A. M. Hughes, druggist.

## Requisition For Taylor.

A Washington dispatch to the Cincinnati Enquirer says: "Fresh from Kentucky and the atmosphere of the Statehouse at Frankfort, Representative Ollie M. James, of the First District, states that Governor Beckham would soon issue a requisition upon Governor Hanly, of Indiana, for the extradition of Wm. S. Taylor and former Secretary of State Finley, who are in Indianapolis, whether they fled after the Goebel assassination. Governor Beckham will endeavor to impress upon Governor Hanly that the fugitives are assured of a fair trial by referring to the action of the Kentucky Court of Appeals in the Howard case."

## BOUGHT CHAMBERLAIN'S COUGH REMEDY AND SENT IT TO FRIENDS.

Mr. F. W. J. Fletcher, a druggist in Victoria, Australia, says: "A customer of mine was so pleased with Chamberlain's Cough Remedy, which she had used for her children when suffering from colds and croup, that during a fortnight's time she obtained at my shop, nine bottles, which she sent to her friends in different parts of the state, telling them how much good it had done and advising them to give it a trial." For sale by A. M. Hughes.

## KIDNEY TROUBLE CURED.

General Health Greatly Improved by Pe-ru-na.



Mrs. FRANCES MATOON. Mrs. Frances Matoon, Treasurer of the Minneapolis Independent Order of Good Templars writes from 12 Sixth Street, Minneapolis, Minn., as follows: "Last winter I had considerable trouble with my kidneys brought on after a hard cold which I had neglected. One of my lodge friends who called when I was ill told me of a wonderful medicine called Peruna. I had no faith in it, but my husband purchased me a bottle, and asked me to try it. It brought me most satisfactory results. I used three bottles before I was completely cured, but I have had good cause to be grateful, for not only did my kidney trouble disappear, but my general health improved and I have been in good health ever since. I would not be without it for ten times its cost."—FRANCES MATOON. This experience has been repeated many times. We hear of such cases nearly every day.

Mrs. Matoon had catarrh of the kidneys. As soon as she took the right remedy she made a quick recovery. Peruna cures catarrh wherever located. Peruna is a specific for the catarrhal derangements of women. Address The Peruna Medicine Co., Columbus, Ohio, for free book on catarrh written by Dr. S. B. Hartman.

## There's no reflection so dainty, no light so charming as the mellow glow that comes from



CORDOVA Wax Candles

Prepared in many colors to harmonize with surroundings. No smoke, no odor, no dripping, no soot. Made by STANLEY OIL CO.

Ely's Cream Balm is placed into the nostrils, spreads over the membrane and is absorbed. It is a moderate and a cure for colds. It is not drying—does not produce sneezing. Large Size, 50 cents by mail. Sold by all druggists. E. L. BROTHERS, 66 Warren Street, New York.

Merchants' Come to Louisa Broom Works to buy your brooms. Country broom corn made up for 12c per broom—a good 25c broom. Strip seeds off.

E. B. FITCH & SON, Props. Louisa, Ky.

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E. B. FITCH & SON, Props. Louisa, Ky.

## DR. ELBERT C. JENKS, DENTIST

In Bank Block over O'Neal & Carter's Law Office. Permanently located in Louisa.

## Tobacco Growers Combine.

According to W. B. Hawkins, of Lexington, Ky., the project to organize a \$10,000,000 corporation for the purpose of purchasing and handling the burley tobacco output will be successfully consummated. The plan is to have the Burley Tobacco Association of Kentucky take the crop off the hands of the growers every year and dispose of it at more advantageous prices than are now obtained from the big Tobacco Companies. Mr. Hawkins said \$500,000 worth of stock had been subscribed for in Cincinnati and \$200,000 worth in Louisville, and he had received assurances that New York capitalists would take up enough of the remaining capitalization to make the scheme a success.—Cincinnati Enquirer.

## DOMESTIC TROUBLES.

It is exceptional to find a family where there are no domestic ruptures occasionally, but these can be lessened by having Dr. King's New Life Pills around. Much trouble they save by their great work in stomach and liver troubles. They not only relieve you but cure. 25c at A. M. Hughes drug store.

The new price is marked in plain Red Letters; the former price remaining so to show the Terrific Reduction.

## THE GREAT RED LETTER SALE AT BRUMBERGS, Ironton, Ohio.

Has started out with a rush, anxious buyers from far and near are crowding our store. A stock of the best

Suitings, Overcoats, Suits and Underwear

are being sold for less in price than the inferior kind sold elsewhere. If you think anything of your hard earned dollar; if you value you or your child's general appearance in dress, you should not fail to visit our store during this sale. We are actually offering Boys' and Children's suits and Overcoats for less than the actual cost of manufacturing.

OUR RULE Never to carry any goods over from one season to another, no matter what the loss is.

## A. J. Brumberg Clothier, Hatter and Haberdasher

Ironton, Ohio.

Perfumes, Fine Soap And all other TOILET ARTICLES.

Pure DRUGS, and Medicines

Fine Cigars Smoking Tobacco, and a large Line of PIPES.

A. M. HUGHES, DRUGGIST, Louisa, Kentucky.

Engines, Boilers, and Saw Mills

AND ALL KINDS OF MACHINERY

Are sold by us at the lowest prices and upon the most reasonable terms possible. You cannot afford to buy without consulting us.

Call When in Need, OF

Hardware, Stoves, Cutlery, Guns, Ammunition, Tinware, Queensware, Saddlery, Wagons, Buggies, Doors, Sash and Building Supplies or FURNITURE.

Snyder Hardware Co. Louisa, Kentucky. WHOLESALE AND RETAIL.