THE SCRANTON TRIBUNE THURSDAY MORNING, FEBRUARY 13, 1896.



By FLORENCE MARRYAT, Author of "Her Lord and Master," etc.

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SYNOPSIS.

SYNOPSIS. John Busby, a Scotland Yard detective, is sent to Manningford to investigate the robbery of a diamond necklace worth f00,000. This belonged to Sir Henry Elles-mere, who has just died, and the jewels were found missing after the reading of the will. Busby puts up at the hotel, and overhears the customers discussing the matter, one of whom suspects the young wife of Sir Henry to have taken them.

PART II.

I listened to their talk, but, of course, I said nothing. So that was the way the land lay. C thought to myself! It was true that little dependence was to be placed on these bucolic opinions, yet a long experience had taught me that there was seldom smoke without fire. I tried to maintain an unpreju-diced mind, but it is difficult to extin-guish a train of thought, once lighted.

and 1 found myself thinking there might be a good deal of sense in the laborer's surmise. As soon as my breakfast was con-cluded and I could leave the hotel without creating suspicion as to my errand and, sending in my card, inquirec for Sir Charles Ellesmere. The old butter who answered the door to me glanced at the card and then at me, and said, quietly:

"I'm glad you've come, sir! There's been a terrible upset here!" "So I understand. What is your

name? "Goddard, sir, and I've been man and boy in The Gables ever since the late master came home from the East In-

master came home from the East In-dies, now forty years ago!" "Ah! Then I dare say you'll be a valuable adjunct in this matter. I shall have a talk with you. Goddard, by and by. At present my first business is with your master." "Of course, sir!" This way, if you please!" And the butler preceded me into a handsome library, well furnished with how shelves

with book shelves. In another minute the door reopened

and Sir Charles Ellesmere, dressed in deep mourning, stood before me. He was a singularly handsome young man.



In Another Minute the Door Reopened. though looking pale and careworn. He motioned me to a seat and took one himself.

wired to Scotland Yard for me yesterday, I understand, Sir Charles?"

"Is this quite necessary?" "Quite necessary, Sir Charles." "Then if I must speak, Mr. Busby, my stepmother has always been my bitterest enemy with my late father. From the day she entered this house as Lady Ellesmere her aim has been to keep me out of it. When my own mother died and my father married again I felt bound to adopt some pro-fession and took up that of medicine.

it is a wild profession, at least amongst younger votaries, as doubtless you know, and I was as wild as my com-panions. I dare say, but not worse. But I used to think that there must be some spy set upon my actions-every little frolic was repeated to my father with such exaggerations that he be-came at constant variance with me, and it was a penalty to go home instead of a pleasure. I felt lonely and as if I had no home, and this feeling per-haps, as much as any other, induced me to marry, rather imprudently, as it seemed at the time, a young lady to whom I had become much attached."

"You are a married man, then, Sir harles?" I said. Charles "Yes; I have been married six months

now." "And your lady is in the house?" "She is! I sent for her as soon as my father's will was made known to me!" "Will you kindly proceed, and let me

know under what circumstances the rajah's heirloom was missed?" "It was like this, Mr. Busby. A week

before my father died, he sent for me and accused me of having married Miss Lascelles-that was the name of my wife-without his consent, or knowl-edge. I retailated by saying that he had shown no interest in my proceed-ings lately, and therefore I did not consider that I owed him any confidence. I also demanded who it was who had informed him of the fact. He refused to tell me, but fell into a terrible pas-sion, declaring that he had cut me out sion, declaring that he had cut he out of his will and left me dependent on the bounty of my stepmother. I was deep-ly mortified, but too proud to remon-strate with him. We parted in anger, and a week after they wrote to tell me he was dead, and that I was expected to attend the funeral. I came down to attend the funeral. I came down here in consequence, quite believing that my father's threats to me had been carried out. Judge of my surprise then, when the will was read after the funeral, to find that they had been made merely to frighten me—that I inherited will the request with the screening. all the property with the exception of a settlement made upon his wife at the time of their marriage, including

the famous jewel, which was expressly mentioned as a family heirloom. But when the solicitor came to look for the when the solution came to nook for the jewels in the strong box in which they had always been kept in my father's bedroom, they had vanished—there was not a trace of them left. Upon which, by his advice, I when at once to Scotland Yard for assistance, and for-bid sany of the servants leaving the Gables till you had arrived." "You did wisely, Sir Charles, but may

I ask if anyone has left the house even for a walk, since the will was read?" The "No one that I am aware of. The ladies have kept closely to their own rooms. The functal took place only the day before yesterday." "And how many inmates does the house contain at the present mo-ment?"

"There is my stepmother, the Dowager Lady Ellesmere—my wife,

Miss Craley, a poor protege of my late father, but she doesn't count, and the servants. Goddard, the butler, has known me from a baby, and so has the upper housemaid, Nelson. The others

Mr. Busby," she commenced, and I re-Without doubt, my lady, it is."

"To happen at such a moment, too, when we were all so distressed about the poor dear baronet's death, makes the poor dear baronet's death, makes it doubly anaoying?" "But, as your ladyship must perceive such an impudent robbery could only take place at a time of distress and con-fusion. The thieves have counted on that, to allow them to make off with their booty."

"But I trust you will stop them." she "I hope so, but in order to do it I must ask you to afford me all the help in your power. Lady Ellesmere, by tell-ing me everything you can about the theft and the circumstances in which it must have hear excited out"

their and the circumstances in which it must have been carried out." "Of course, I quite understand that, but there seems very little to tell. When the solicitor, Mr. Cator, unlocked the safe after my late husband's will was read, in order to deliver over the jewels into the keeping of Sir Charles, they were gone-not a vestige of them any where. That is all that anybody knows "But I want to know what took place

before your husband's death, in order that I may judge if the robbery were planned or unpremeditated. Will you kindly tell me on what terms the pres-ent baronet was with his father?" She looked startled, and said much as

Sir Charles himself had done: "Is that necessary? Am I to disclose

"Is that necessary" Am I to disclose family secrets to a stranger?" "If the stranger is to help to unravel the mystery, my lady-yes. Sir Charles has told me as much as he thought would help me in the matter." At that her eyes gleamed with a less subdued light, and I guessed she had another side to her character than the one she had hitherto displayed to me. "Oh, if that is the case. I need have no hesitation," she replied. "Well, then, he behaved shamefully to his poor father, Mr. Busby, and I-conclude I speak in confidence to you-"

"Most certainly, my lady! You can say what you choose, as safely as if I were a doctor or a priest."

were a doctor or a priest." She rose, and going to the door, locked it; then, returning to my side, she stooped and whisperd: "My own private belief is that Sir Charles was the cause of his father's death" death! To be continued.

ABRAHAM LINCOLN.

Brief Sketch of His Life with Several Illuminating Personal Reminiscences Suitable to the Day That Has Just Been Celebrated.

"Yes," she a worst." Abraham Lincoln was born in Hardin county, Ky., Feb. 12, 1809. He was killed in Washington, D. C., April 15, 1865. He was the sixteenth president of the United States. He was descend-ed from Quaker stock, of English ori-gin. His grandfather emigrated from Virginia to Kentucky in 1780. His fa-ther. Thomas Lincoln settled in Indither, Thomas Lincoln, settled in Indi-ana in 1816, and in lilinois in 1830. His mother was Nancy Hanks, Thomas Lincoln's first wife.

Lincoln's first wife. Lincoln's first wife. Lincoln's first wife. Lincoln's first wife. The settling in Illinois, and after working as a farm laborer, a sales-man, a merchant and a surveyor, was admitted to the bar in 1836 and began the practice of law at Springfield in 1537. He served first as a private and afterward as a captain in the Black Hawk war in 1832; was a Whig mem-ber of the Illinois state legislature 1534-42, and was a Whig member of congress from Illinois 1847-49. In 1848 as a Republican candidate for United as a Republican candidate for United States senator, he held a series of joint discussions throughout illinois with the Democratic candidate, Stephen A. Douglass, in which he took a pronounced stand against the insti-tution of slavery. His debate attract-ed the attention of the country and in

ed the attention of the country and in 1860 he was nominated as a candidate for president by the Republican party. The story of his election, of the con-spiracies against his life, of the se-cession, of the civil war and finally of his death at the dawn of victory, is familiar to all. The greatest brains

to contend with and will practically reclaim many mines already abanput it there, and none of us ever thought to look there for it." The soldier was then on his way home, and when he got there the first thing he did was to look for that whetdoned because they were unable to keep gangways open with timbrs. It will gangways open with timbrs. It will also permit the operators to mine coal

stone. And, sure enough, there it was, just where Lincoln had haid it fifteen years before. The honest fellow wrote a letter to the chief magistrate of the underlying towns without endangering the properties, During the forty years from 1850 to 180 the actual wealth of the country increased from \$7,135,000,000 to \$85,000.nation, telling him that the whetstone had been found and would never be lost again.

His Fondness for Epigrams.

His Fondness for Epigrams. Lincoln was fond of illustrating his points, when speaking or writing, with homely, metaphor or simile. These figures of speech were sometimes un-couth, but always strong. When General Grant was accused of intemperance, the president answered: "If I knew what brand of whisky he drinks. I would send a barral or so to

drinks, I would send a barrel or so to some other generals." On one occasion, exasperated at the

On one occasion, exasperated at the discrepancy between the aggregate of troops forwarded to McClellan and the number the same general reported as having received. Lincoln exclaimed: "Sending men to that army is like shoveling files across a barnyard-half of them never get there." To a politician who had criticised his course he wrôte: "Would you have me drop the war where it is, or would you prosecute it in future with elder stalk squirts charged with rosewater?" When, on his first arrival in Wash-

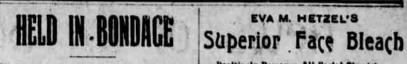
Lincoln as a Dancer.

When, on his first arrival in Washington as president, he found himself besieged by office seekers, while the war was breaking out, he said: "I feel like a man letting lodgings at one end of the house while the other end is on fire."

The coal shipments over the Hunt-No sketch of Lincoln's various traits and his numerous quaint ways would be complete without the tale of his

career as a dancer. He made his first appearance in society when he was first sent to Springfield, Ill., as a mem-ber of the state legislature. It was not an imposing figure which he cut in a ballroom, but still he was occa-sionally to be found there. Mary Todd, who after the ball the ball of the state of the state of the state because his set. The engines of the Northwestern rail way of England are valued at \$20,000,-000. To maintain this value an old en-gine is withdrawn every five days and replaced with a new or rebuilt one.

The flag on the Delaware, Lackawanna station is placed at half mast because of the death of George Bliss, of New York, one of the directors of



All Her Life-Happy Release at Last of Miss Alice Young, Who Re-

sides at 392 Alexander Street, Rochester, N. Y. (From the Rochester Democrat and Chron-

increased from \$7,135,000,000 to \$85,000,-000,000, and the values of manufactures, fisheries and minerals increased from \$1,000,000,000 to \$13,100,000,000. During the thirty years from 1860 to 1890 the wealth per capita increased from \$513 to \$1,636, or 101.59 per cent, and the per capita value of the products of indus-try increased from \$6,039 to \$19,339, or 221.23 per cent. (cle.) Our representative was received very pleasantly at 332 Alexander street, by Miss Alice Young, who told how since childhood she had been held in the bond-age of pain from her back, never re-membering the time that she had not suffered pain or aches in the region of the kidneys. Many were the means she used to find relief, but there seemed no remedy for her case and she re-mained a captive; then along comes these little enemies to backache. Doan's line and mained a captive; then along comes these little enemies to backache, Doan's Kidney Pills, and a half box releases the bonds, as one by one the aches and pains disappear, she finds herself a slave to pain no more, by their con-tinued use. She says: "I was entirely relieved of all my suffering and now I am perfectly strong, healthy and well." "How did you take this remedy?" Miss Young was asked by our repre-sentative. She replied that she fol-lowed directions explicitly, Miss Young then told how the malady affected her, saying her symptoms were: "Stooping,

som

then told how the malady affected her, saying her symptoms were: "Stooping, bending over, walking or standing any length of time always gave me a pan in the small of my back. I had a pain in the kidneys all the time and if I caught cold it would always gettle there; the pain I suffered was of a vary exhausting natures of a there; the pain I suffered was of a very exhausting nature: at night I could only lie flat on my back, any other position causing pain and suffer-ing: the nerves passing up my back were affected and this brought with it severe headaches, but as I said before Doan's Kidney Fills have removed all pain and suffering entirely and I never felt better and healthler in my life." Doan's Kidney Fills are for sale by all dealers, price 50 cents, mailed by Foster-Milburn Co., Buffalo, N. Y., sole aseasts for the United States.



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Azales Face Powder is superior to any face powder ever manufactured. Used and com-mended by leading society and professional boauties, because it gives the best possible offect and never leaves the akin rough or scaly. Price 30 cents. Thrisogene, Nature's Hair Grower, is the greatest nair invigorator of the present pro-gressive age, being purely a vegetable com-pound, entirely harmleas, and marvaleus in its beneficant effects. All diseases of the bair an i scalp are readily cured by the use of Thrizogene, Price 50 cents and \$1. For sale at f. M. Hetzel's Hair-dressing and Manioure Parlors, 300 Lackawanna ave, and No. 1 Lan-ning Bailding, Wikes-Barro. Mail orders filed promptly.

Moosic Powder Co. Rooms 1 and 2 Commowealth Bld'd SCRANTON, PA.

Made a

Well May



That Beard's Excuse. It was by request of a young woman whom he had never seen that Lincoln grew his first beard. In 1861 he travel-ed from Springfield to Washington and made a series of speeches. At Erie Northeast station he prefaced his ad-dress by saying that a year previously he had received from a young girl in that place a letter asking him to let his whiskers grow. his whiskers grow. "And if that young lady is present." added the president, "I would like to ask her if she will come up and tell me what she thinks of the result, for I have followed her advice." Amid the cheers of the audience a mette she hand her way to the about

pretty girl made her way to the plat-form and was kissed by the president, --Buffalo Times,

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INDUSTRIAL.

Philadelphia Press: It has been reported in New York for several days that the First National bank-Jersey Central party, have proxies enough to get possession of the Delaware, Lack-awanna and Western company, and that it is the intention to do so. The annual meeting of the company will be held on February 25. This party appeared in Lackawanna some three or four years ago, after the Reading lease of the Jersey Central had to be given

The Reading Railroad company has sold 500 of its old-style tubular gondola cars, which were on sidings at different points along the main line branches. These cars were built years ago, the framework being composd of iron pipes. The Wilmington and Northern Railroad company is reported to have purchased a number of them, and the others went to southern roads.

221.23 per cent.

The relief crews have been taken off the Delaware, Lackawanna and West ern road. The plan did not meet with favor from the men and as it was in-augurated by the company thinking that the men desired it, there was no hesitancy on the part of the company to do away with the plan. The loss of was the great objection.

> ington and Broad Top railroad last week were 37,363 tons, an increase of Week were al.363 tons, an increase of 18.878 tons over the same week last year For the year to date the shipments are 205,888 tons, an increase of 32,887 tons over the same period last year.

"I did. There has been a most serious "I did. There has been a most serious robbery committed on these premises, and I suppose, Mr. Busby." he said, looking at my card, which he held in his hand, "that I must tell you every-thing I know concerning it?" "It would be better, Sir Charles," I replied. "Perhaps you will begin by describing the jewels you have lost." "I know very little about jewelry." he said, "but they were magnificent, and my late father has often told me that they were valued at from twenty-five to thirty thousand pounds.

five to thirty thousand pounds. "They must have been unique to have cost that sum," I remarked.

"He did not buy them; they were a gift to him for services received. Be-fore he came into the title he was an fore he came into the title he was an officer in the East India company's service and saved the life of the rajah of Tanibore, whose kingdom was in a state of mutiny, in order to quell which the company had volunteered the as-sistance of one of their regiments, in which my father held the rank of lieu-tenant. In return for this service the rajah who was deeply grateful, pre-sented him with the ornament from his turban, which comprised some of, the state jewels, and begged that it should be handed down in his family as an heirloom. Shortly afterwards my father came into his title and property - he returned to England and settled down here—he married, and I am the sole issue of his marriage." "You considered, then, Sir Charles that the rajah's heirloom would nat-

urally descend to you and your children after you?"

after you?" I have been told so times out of mind! When I was a mere infant and my father was proud of me, he used to produce these jewels for me to play with, and tell me they were my own. I never dreamt, for a moment, that it would be otherwise, until-until-" "Until what?" If I am to assist you in this matter. Sir Charles, you must please to be quite candid with me. You must not from false delicacy keep back anything:"

"Well, then, I will say that, until my father married again. I never thought it possible that he would disregard the rajah's wish concerning them?" "The late baronet married a second time, then? The present Lady Fund.

"The fate baronet married a second time, then? The present Lady Elles-mere is not your mother?" "Oh! dear, no! My mother died when I was about sixteen."

I was about sixteen." "And your present age, Sir Charles?" "Twenty-five on my last birthday." "This lady whom your late father married, is she young?" "Very young, in comparison with him-about thirty. I should think." "And-pardon the question-may I ask if you are, and always have been, on good terms with this lady. "In

on good terms with this lady, Sir Charles?"

The young man looked distressed. Before he answered me he glanced up into my face and inquired:



Works wonders in curing torturing, disfiguring diseases of the skin. scalp, and blood, and especially baby humours.

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have been changed several times my father remarried; I know little or nothing of them." "Will you describe these jewels to

me, as accurately as you can, Sir Charles?" "Certainly. The center one was an

enormous emerald-that was surround-ed by a circle of large brilliants-those again by emeraids and rubles—then brilliants. I can hardly describe the effect of them to you. They blazed like fire, and I have told you their estinated value.

mated value." "Too valuable and too remarkable for any common person to meddle with," I observed. "If they have been stolen, it has been done by practiced profes-

sional thieves, or-or-" "Or-whom?" demanded Sir Charles. 'You don't imagine I would steal my

own jewels, do you?" "Not exactly, Sir Charles. But I sup-

Astaba in

Then Turning to My Side, She Stooped and Whispered.

pose you know it will be necessary for me to examine everybody who may be in the house, separately, and to make a thorough search and investigaion of all the property contained in

"I suppose so. With whom will you

"Well, the next person of importance after yourself would scem to be the Dowager Lady Ellesmere. Would it be convenient for me to interview her

be convenient for me to interview her before I proceed to the others?" "Certainly. I believe she is expecting you with some anxiety. Will you ac-company me to her boudoir?" I rose and followed him from the room. He did not appear to entertain any suspicion of his stepmother, with regard to the robbery, but to my prac-ticed eye it seemed as clear as daylight. However, one of our first rules is never to be prejudiced by the story of one witness, but to keep our heads clear until we have heard all there is to tell. The young baronet preceded me to witness, but to keep our heads clear until we have heard all there is to tell. The young baronet preceded me to the boudoir, and simply saying: "This is for Busby, from Scotland Yard. Lady Ellesmere," left me alone with his step-mother. Heavens! what a beautiful woman she was! As she rose to re-ceive me, I thought I had never seen anything so handsome out of a pic-ture. Her appearance made quite a revulsion in my feelings regarding her. Her voice, too, when she spoke, was as sort and musical as a flute. "You are the detective for whom Sir Charles has telegraphed." she com-menced by saying. "Yes, my lady, I am," I replied, and then she waved her hand towards a chair in the most graceful manher, and said: "Pray, sit down." Upon which I did as she destred me, and she resume her own seat. "This is a most unfortunate affair,

and grandest men have done him honor. And now, years after he has gone, his birthday is declared a holl-day.

Lincoln's Long Memory.

It is said that Abraham Lincoln never forgot a face and was never at loss to greet by name any person whom he had ever known. Possibly this may be an exaggeration, but many anecdotes are told which go to prove that the great president did have a

When he was a comparatively young man and a candidate for the Illinois legislature, he made a personal can-vass of his district. While "swinging around the circle" he stopped one day and took dinner with a farmer in San and took dinner with a farmer in Sangamon county. Years afterward, when Lincoln had

become president, a soldier came to call on him at the white house. At the first glance the chief executive said: first glance the chief executive said: "Yes, I remember you. You used to live on the Danville road. I took din-ner with you when I was running for the legislature. I recollect that we stood talking together out at the barnyard gate while I sharpened my jackknift." "Ya-as." drawled the soldier. "You did. But say, wherever did you put that whetstone? I looked for it a dozen times, but I never could find it after the day you used it. We 'lowed as how mebby you took it 'long with you." "No." said Lincoln, looking serious and pushing away a lot of documents of state from the desk in front of him. "No. I put it on the top of that gate-

"No. 1 put it on the top of that gate-post-that high one." "Well." exclaimed the visitor, "meb-by you did. Couldn't nobody else have

NEVER TOO LATE TO MEND

-the bad habits and early vices of young men and their dis

early vices of young men and their dis-astrous consequen-end, vices of young and old men, those who suffer from hervous debility and exhaustion, the waiting away of the britist iteragith and power from hidden and old men, those white strength and power from hidden of the strength and power from hidden of Buffalo, N.Y. They employ a full staff of physicians and Specialists, who the World's Dispensary Medical Associa-tion of Buffalo, N.Y. They employ a full staff of physicians and Surgical Institute of Buffalo, all this class of diseases. Those who suffer from low spirits, irritable of Buffalo, all this class of diseases. Those who suffer from low spirits, irritable of Buffalo, all the result of exhausting dis-percent and such distressing symptoms as been exhaust in digestion, sexual excesses or abuses, all the result of exhausting dis-percent and surgical Institute. This associa-tion medical men have prepared a book written in plain but chaste language, treat-ing of medical men have prepared a book written in plain but chaste language, treat-by of the mature, symptoms and curability, by of the mature, symptoms and curability, by of the mature, symptoms and curability of bus notice, with to cents (in stamps are prepared a book. It should be reserved this notice, with to cents (in stamps are propared and book. It should be read by every young man, parent and guar.

The Key to the Situation The key to the Situation -if you suffer from Sick or Bil-ious Headache, Constipation, Indigestion, Bilious Attacks, or any derangement of the stomach, liver and bowels--is Dr. Pierce's Pleasant Pellets. Mildly and gently, but thoroughly and ef-fectively, they cleanse, removate and regulate the entire system. One little "Pellet" for a gentle larative--three for a cathactic. They're purely vege-table and perfectly barmless: these tiny, sugar-coated granules of T. Pierce. -

up. They have never done anything more up to this time than to demand representation in the board which was readily granted. If an attempt should OF.

be made to oust Mr. Sloan, or if he should retire voluntarily, it would be most significant as an indication that the powerful interest in conection with Morgan and Vanderbilt interests were determined to enter upon the control of the anthracite coal trade, an end for which matters have been shaping themselves for years. It is known, and It may be mentioned in this connection that there were orders in the stock market-during the spring and summer of last year to take all the Lackawanna stocks that were offered. While

the coal trade was at its worst, brokers had confidential instructions to buy Lackawanna at 170, and even above that figure. At the same time, similar orders were given in other stocks. It

was believed on the street that they eminated from the Morgan-Vanderbilt group of capitalists and some people thought the Pennsylvania railroad was interested. It looks as if a good deal that had been mysterious in the coal trade will shortly be cleared up.

The fact is quite often overlooked, remarks the Stockholder, that the Le-high Valley Coal company is the second largest coal producing company in the United States. The average loss on every ton of coal produced by the company the bast year has been 12.48 cents a ton, while the average rate re-ceived by the Lehigh Valley Railroad

company for the transportation of coal has been 5.65 cents per ton less than in the previous year. This shows the de-moralization that has been rampant in the coal thade during the past year. The moralization that has been rampant in the coal thade during the past year. The Lehigh Valley Coal company in 1895 produced from its own collieries and collieries of tenants on line of the Le-high Valley railroad 5.484,050 tons. com-pared with 4.683,250 tons in 1894. The average breaker time of the collieries operated by the Lehigh Valley Coal company as a little over 159 days, an increase of about 18 days compared with 1894. The capacity of the collier-ies operated has increased from 13.532 tons per day in 1894 to an estimated ca-pacity of 17.000 per day of ten hours in 1895 and the gross capacity of the col-lieries tributary to the Lehigh Valley system is estimated at 47.000 tons per day of ten hours. The distribution of Lehigh Valley coal in 1895 compared with 1894 was as follows: Tons Tons Inc. 1895. 1894. Tons Inc.

A Hazleton dispatch says: The Les high Valley Coal company has intro-duced a system at their Hazle mines duced a system at their Hazle mines here that is an innovation to coal min-ing, and, according to Superintendent Zerby, is of inestimable value. The old cavities are filled up with silt by a process of flushing with water. This is the finest of refuse matter taken from the breaker. The process is so conducted that every crevice is filled with the stuff and the ventilation is so arranged that the space left by old breasts is filled with a solid mass. This becomes as hard as adamant and no amount of squeezing can crush it. It practically gives a ne pillar, while the remaining pillars of coal can be re-moved without danger of a cave-in. Superintendent Zerby is very enthu-siastic over the success of the experi-ment and is confident that it will be generally adonted by all operators. The water, as it is drained off, is used the cosond limefor washing the ma-chinery on the surface, because it is then at V e right temperature. It is claimd that this solves the most per-plexing problem mine owners have had here that is an innovation to coal min-