

THE CHIEF

Circulation, Per Week, 1350.

A. C. HOSMER, Editor. LARRY TAIT, Asst. Local Editor.

WEATHER FORECASTS.

Furnished Expressly for The Chief for Webster County.

(Copyrighted by W. T. Foster.)

St. Joseph, Mo., August 19.—My last bulletin gave forecasts of the storm waves to cross the continent from August 16th to 20th, and from 21st to 25th.

The trade winds are the air currents of this north Atlantic high barometer. Down toward the equator, the wind blows almost constantly to the westward, and sailing ships from Europe or Africa veer their course toward the equator, so as to catch the westward breeze.

Not only the wind, but the waters of the sea move around the central Sargasso sea. Along the American coast the waters in the Gulf Stream and the prevalent winds move north-eastward, then cross the Atlantic, and then turn to the south down the European and African coasts, thus completing the circle.

SUN SPOTS.

As the laws of nature are everywhere the same, general results must necessarily be very similar. The sun is only an old and well-developed earth, and in time our earth must necessarily become a sun, and the center of a solar system.

Sun spots are the attendants of sun storms, as our high barometers are the attendants of our storm centers. Study our high barometers, and you will readily understand the nature of sun-spots.

That which we call a storm wave, consists of two parts, a high and a low barometer. The latter is the storm center, the former the anti-storm center, or clearing weather.

These high and low barometers extend far up into the atmosphere. In the ordinary storm, the average height to which these down pours and upward-spouting columns of air effect the atmosphere average perhaps ten miles, while a tornado probably throws a spiral column of air to a height of fifty miles.

The wind pours into the high barometer at its top, coming from all directions, but principally from the low barometer at its side. This pouring down of air columns is not unlike a great waterfall, a Niagara, rushing in almost straight lines, toward the center of the high barometer, which is much smaller at its top than at its bottom.

After this down pour of fresh air from above has entered the high barometer and is falling toward the earth, it gradually takes up a spiral movement, turning in northern latitudes with the hands of the watch, or to the right.

The cirrus clouds, the most elevated seen in our atmosphere, usually more toward the top of the high barometer, and their moisture remains transparent till the air has again become condensed by entering the low barometer.

transient. The stationary or perpetual high barometers cover very large areas. One of them covers the north Atlantic ocean, and another the north Pacific. Two others cover the south Atlantic and the south Pacific, and a fifth the Indian ocean. They never change, but are perpetual.

The air currents in these perpetual high barometers are constant, except a small variation between winter and summer. Facing the equator, these currents always run with the sun. To illustrate, I will describe the north Atlantic high barometer.

The trade winds are the air currents of this north Atlantic high barometer. Down toward the equator, the wind blows almost constantly to the westward, and sailing ships from Europe or Africa veer their course toward the equator, so as to catch the westward breeze.

Not only the wind, but the waters of the sea move around the central Sargasso sea. Along the American coast the waters in the Gulf Stream and the prevalent winds move north-eastward, then cross the Atlantic, and then turn to the south down the European and African coasts, thus completing the circle.

The remains of wrecked ships, sea weed, storm waves, etc., continually move around the center of this north Atlantic high barometer. The storms of that ocean develop on its western borders, move north-eastward, and if viewed from the sun, moon, or any other outside point, would appear to revolve around the earth in less than twenty-four hours.

The Superior MEDICINE

for all forms of blood disease,

AYER'S Sarsaparilla

the health restorer, and health maintainer.

Cures Others will cure you.

Notice to Teachers.

Notice is hereby given that I will examine all persons who may desire to offer themselves as candidates for teachers of the public schools of this county, at Red Cloud on the third Saturday of each month.

Special examinations will be held on the Friday preceding the 3d Saturday of each month.

The standing required for 2d and 3d grade certificates is the same—no grade below 70 per cent., average 80 per cent; for first grade certificate—no grade below 80 per cent., average 90 per cent. in all branches required by law.

D. M. HUNTER, County Supt.

BRIGHT'S DISEASE

AND OTHER DISORDERS OF THE KIDNEYS CAN BE PERMANENTLY CURED BY USING

DR. J. H. McLEAN'S LIVER AND KIDNEY BALM.

It is a safe and unfailing remedy for all Kidney Troubles, Liver Disorders and Female Irregularities.

The Dr. J. H. McLean Medicine Co., ST. LOUIS, MO., SOLE PROPRIETORS.

First Class Boarding Mr. S. Bayles wishes to announce to the public that he is prepared to take boarders at \$3.50 per week, sleeping included. Apply at 4th Avenue Hotel.

SOME of the best farms in Webster County at a bargain. See H. E. Pond.

McNITT will exchange flour and feed at cash prices, for corn, oats or potatoes at market prices.

TAYLOR keeps the largest and best selected stock of wall paper ever brought to Red Cloud.

All fancy rockers 15 per cent discount of 30 days. F. V. TAYLOR.

List your farms or city property for sale or rent with H. E. Pond.

See W. W. Wright's for the finest gasolene stoves in the city of Red Cloud.

When Baby was sick, we gave her Castoria. When she was a Child, she cried for Castoria. When she became Miss, she clung to Castoria. When she had Children, she gave them Castoria.

Hail! Hail! Hail! Farmers should call on H. E. Pond of Red Cloud and have their crops protected by Hail Insurance. Don't wait until your crop is destroyed.

Coal, Flour and Feed. Don't you forget that L. P. Alight sells more coal, flour or feed for \$1 than any one. See him.

CHAS. SCHAFFNIT. Agency Fire, Lightning and Tornado Insurance. Written in the best and oldest companies, at lowest rates. Call and see me Office over post office, Red Cloud, Neb.

Children Cry for Pitcher's Castoria.

Children Cry for Pitcher's Castoria.

Children Cry for Pitcher's Castoria.

Legal Notice.

The Republican Valley Land Association, defendant, will take notice that on the 29th day of June, 1893, Alonzo D. Gardner, the plaintiff herein, filed his petition in the county court of Webster county, Nebraska, against said defendant, the object and prayer of which are to obtain judgment against said defendant on account of money paid, laid out and expended by plaintiff for the use of said defendant and at its special instance and request, on the redemption of lands for the said defendant from tax liens, and one Jno. C. Mitchell, have been attached in said action as garnishee, plaintiff asks that all moneys, credits and effects of defendants in his hands may be subjected to the payment of amount found due plaintiff in said cause. Plaintiff claims there is due him in said cause of action, the sum of three hundred (\$300) dollars and interest.

You are required to answer said petition on or before Monday, the 4th day of September, 1893.

Dated July 24th, 1893.

144 C. C. FLANSBURG, Atty. for Plaintiff.

Publication Notice.

Land office at Bloomington, Neb., July 25, 1893. Notice is hereby given that the following named settler has filed notice of his intention to make final proof in support of his claim, and that said proof will be made before the clerk of the District Court, Webster county, at Red Cloud, Nebraska, on Saturday, September 2d, 1893, viz: Frank Stokes, Hd. App. No. 12129, for the N. 1/4 Sec. 24, Tp. 1, S. Range 12 W. 6th P. M. He names the following witnesses to prove his continuous residence upon and cultivation of said land, viz: Alfred McCall, John R. Osborne, George W. Lummel, Oliver McCall, all of Red Cloud, Nebraska.

1-6t O. G. BAILEY, Register.

Notice for Publication.

Land office at Bloomington, Neb., Aug. 5, 1893. Notice is hereby given that the following named settler has filed notice of his intention to make final proof in support of his claim, and that said proof will be made before the clerk of the District Court, Webster county, at Red Cloud, Neb., on Saturday, September 16, 1893, viz: Johnson B. Wisecaver, Hd. App. No. 12427, for the S. 1/4 Sec. 24, Tp. 1, S. Range 12 W. 6th P. M. He names the following witnesses to prove his continuous residence upon and cultivation of said land, viz: Alexander A. Phillips, of Bladen, Neb.; Albert C. Wilson, of Bladen, Neb.; John C. Wilson, of Otto, Neb.; Clarence H. Wilson, of Otto, Neb.

O. G. BAILEY, Register.

Legal Notice.

In the District Court of Webster County, state of Nebraska.

Fannie Weinberg, Plaintiff, vs. Solomon Mandelbaum, Adeline Mandelbaum, and Regina Weinberg, defendants.

NOTICE. Regina Weinberg, defendant, will take notice that on the 31st day of August, A. D. 1893, Fannie Weinberg, plaintiff herein, filed her petition in the district court of Webster county, Nebraska, against said defendants, and the object and prayer of which are to foreclose two certain mortgages executed by the defendants Solomon Mandelbaum and Adeline Mandelbaum to one F. M. Mandelbaum, respectively, upon the investment company, respectively, upon the following described premises, to-wit: The half of the northeast quarter and the north west quarter of the northeast quarter of section nineteen (19), township four (4), range nine (9), west of the 10th P. M., in Webster county, Nebraska, to secure the payment of three promissory notes dated March 1, 1888 for the sum of \$1000, \$200 and \$200, respectively, due and payable in five years from date thereof, and that there is now due upon said notes, and that said premises may be desired to be sold to satisfy the amount due thereon; that said mortgages and notes so as aforesaid executed are now the property of the plaintiff herein, who is now the owner and holder thereof.

You are required to answer said petition on or before the 15th day of September, 1893.

FANNIE WEINBERG, By Smith & McCreary, her attys. Dated August 8, 1893.

Sheriff's Sale.

By virtue of an order of sale directed to me from the district court of Webster county, Nebraska, on a judgment obtained before F. B. Heald, judge of the district court of Webster county, Nebraska, on the seventeenth day of July, 1893, at the special July term in favor of J. J. Case Flow, Works as plaintiff, and against Kirkwood, Miller & Company as defendants, for the sum of \$7390, and costs taxed at \$47.05, and accruing costs, I have levied upon the following goods and chattels, taken as the property of said defendants to satisfy said judgment, to-wit: Five sets No. 1 single harness, five sets No. 2 single harness, six sets No. 12 double buggy harness, one set No. 20 double buggy harness, five sets No. 28 double team harness, two sets No. 28 team harness, four phaetons style 647, four top buggies, one platform spring wagon, ten end spring road wagons, five side spring road wagons, eleven road carts, one dozen buggy wheels, one dozen team wheels, ten horse blankets, three gray goat robes, six leather halters.

And will offer the same for sale to the highest bidder, for cash in hand, on the 26th day of August, A. D. 1893, in front of the building known as the red brick building, in the city of Red Cloud, Webster county, Nebraska, at the hour of one o'clock p. m. of said day, when and where due attendance will be given to the undersigned.

Dated 11th day of August, 1893. GEO. E. COON, Sheriff of said County By A. J. FLETCHER, Deputy. JAMES McCREARY, Plaintiff's Attorney.

SPOONER PAT. COLLARI



PREVENTS CHOKING, Cannot Choke a Horse Adjusts itself to any Horse's Neck, Has two Rows of Stitching, Will hold Hames in place better than any other Collar.

Have a Few More of These Celebrated SPOONER COLLARS

Also a large line of harness, &c. Call and see me if you want bargains.

J. L. MILLER, The Veteran Harness Man.

Farm Loans At Less Than 7 Per cent.

R. A. Simpson, Blue Hill Neb.

W. M. GRANNIS DEALER IN

Pumps, Windmills,



and Fixtures Repairing neatly and promptly done, Special rates on tubular wells, Bladen, Neb.

New Real Estate Firm.

J. H. DAVIS & SON, REAL ESTATE,

Loan and Insurance Agents. Red Cloud, Nebraska.

Office with D. F. Trankey, Moon Block

We have located in Red Cloud and will be pleased to have people who desire to sell their farms to call and list their lands with us as we have eastern buyers. Call and see us.

J. H. DAVIS & SON.

Scientific American Agency for PATENTS



For information and free Handbook write to MUNN & CO., 361 Broadway, New York. Every patent taken out by us is brought before the public by a notice given free of charge in the Scientific American

Largest circulation of any scientific paper in the world. Splendidly illustrated. No intelligent man should be without it. Weekly, \$3.00 a year \$1.50 six months. Address MUNN & CO., Publishers, 361 Broadway, New York City.

D. B. Spanogle, REAL ESTATE AND LOAN AGENT

Red Cloud.

Fort Abstract Co., Red Cloud, L. H. FORT, Manager.

Abstracts of Title

Furnished to all Lands in Webster County, Accurately and ON SHORT NOTICE.

Having had ten years experience in county records and one of the most complete set of Abstract books in the state, we guarantee satisfaction. Your favors solicited. All orders filled promptly. 10,000 dollar bond filed and approved. Address or call on L. H. FORT, Manager, Red Cloud, Neb.

C. M. SMITH & HART, PROPRIETORS OF CITY DRAY LINE.

Orders promptly filled. Your patronage solicited.

G. V. MATKINS, Dealer in Second-Hand Goods

First door north of Moon Block, If you want bargains you should not fail to call and see me, for I have them.

E. B. GOBLE, DEALER IN Fresh and salt Meats

Red Cloud, Nebraska. Your trade is solicited. I kill nothing but the best of beeves, &c.

Market—One Door North of Henry Cook.

PLATT & FREES CO. Chicago Lumber Yard

RED CLOUD, NEB. Lumber, Lime, Coal and Cement.

THE TRADERS LUMBER CO. DEALERS IN

Lumber, Coal, Lime, lath, Etc. Red Cloud, Nebraska. Prices Lower than any yard.

W. W. WRIGHT, HAS ON HAND

HARDWARE OF ALL KINDS! Barbwire, Gasoline Stoves, Cooking Stoves, &c., &c.

In fact he has one of the most complete lines of hardware west of Omaha. Never leave the city until you see him.

Doctor Henderson

102 & 104 W. 9th St., KANSAS CITY, MO. The Old Reliable Doctor, A Regular Graduate in Medicine, Oldest in Age and Longest Located.

OVER 27 YEARS OF SPECIAL PRACTICE. Authorized by the State to treat CHRONIC, NERVOUS and SPECIAL DISEASES. Cures guaranteed or money refunded. All medicines furnished ready for use. No mercury or injurious medicines used. No detention from work. Patients at a distance treated by mail. Charges low. Over 50,000 cures cured. Age and experience are important. Read little book, then state your case. Send for opinion and terms. Consultation free and confidential, personally or by letter.

Seminal Weakness & Sexual Debility. (Spermatorrhea and Impotency) caused by youthful follies and excesses, producing nervousness, loss of strength and vitality, rushes of blood to the head, pains in the back, loss of manhood, &c., cured for life. I can stop all night losses, restore lost sexual power, loss of nerve and brain power, enlarge and strengthen the weak parts and make you fit for marriage.

Syphilis. Its forms and stages cured in all that terrible disease, in all its forms and stages cured. Rheumatism permanently cured with our elastic cutting, bougies or sound. No pain, no exposure. Patients use the treatment at home. Rheumatism The Great Turkish Cure. A SURE CURE. The greatest discovery in the annals of medicine. One dose gives relief. A few doses remove fever and pain in joints—a cure in a few days. Send statement of case, with stamp for circular.

Free Museum of Anatomy For Men Only. Replete with thousands of curiosities. The life-like models and wax figures deeply impress the mind—a school of instruction—terminus without words. A. D.—I have \$500 deposited in the bank, which I will forfeit for above diseases that I cannot cure.



A. H. Gray, the Insurance Man, Red Cloud, Is now prepared to insure you in that well-known company, The Home of New York.

Wait for him; he will call on you in a few days. You can save money and get more satisfactory insurance than from any other man. He has exclusive control of four counties.