# THE CHIEF

Circulation, Per Week, 1350. A. C. HOSMER, Editor. LABOY 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 srom August 16th to 20th, and from 21st to 25th. The next will reach the Pacific coast about the 26th, cross the western mountains by close of 27th, the great central valleys from 28th to 30t and the eastern states about the 31st. This disturbance will develop its greatest force in the Mississippi valley 28th to 30th, and will probably become a furious storm on the 29th.

This storm wave will inaugurate a great change in the weather, and the torrid temperature of August will disspear as the storm wave advances toward the Atlantic. The rain belt, which will have advanced far to the north, will return toward the southern states, and fall-like weather with the sear and yellow leaf will come in rapidly. But frost will not be unusually early.

The warm wave will cross the westera mountains about the 26th, the great central valleys about the 28th, and the eastern states about the 30th. The cool wave will cross the western mountains about the 29th, the great central valleys about the 31st, and the eastern states about September 2nd.

SUN SPOTS.

As the laws of nature are everywhere the same, general rasults 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. We already have the beginning of a planet-our meon-and as the ages roll and millions of years pass to the rear, our earth, growing larger, more powerful, shining more and more of its magnet to light, growing into a sun, will catch in its spider like net of magnetic currents other comets as it caught that great comet, which, stripped of its attendant gasses and flying debris, we now recogeize as the odeen of the ovening shade.

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 antistorm center, or clearing weather. The wind blows into the low barometer at its base or next to the earth, coming from all directions, but principally from the direction of the high barometer.

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 atmospere 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 princspally 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 then at its

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. If we were viewing the air movement in the high barometer from above, we could seldom see this spiral movement, because we would only see the top currents which all move in nearly straight lines toward the center of the high barometer's

The cirrus clouds, the most elevated seen in our atmosphere, usually move toward the top of the high baremeter, and their moisture remains transparent till the air has again become con-

densed by entering the low barometer. There are two kinds of these high and two kinds of low barometers on the cirth. One stationary, the other

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 Hotel. 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 borometer.

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. Columbus did not understand these trade winds. and was therefore becalmed in his yoyage, because he took a straight route through the centre of the north Atlantic, where a dead salm is the rule. He also encountered a yast amount of sea weed, liable to clog the speed of sailing vessels. He was in the Sargasso sea, the centre of the north Atlantic, and its high barome-

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 northeastward, then cross the Atlantic, and then turn to the south down the European and African coasts, thus completing the circle. Sailing ships return to Europe by the north side of this high barometer. A portion of the waters, however, separate from the regular current, and pass north of Europe and Asia, and as the Mediterrancan sea evaporates more water than is emptied into it by rains and it rivers, there is a strong current of sea water rushing into that sea by the straights of Gibraltar.

The remains of wrecked ships, sea weed, storm waves. etc., continually move around the centre 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, and if the earth's revolution on its axis was estimated by those storm waves, the earth would appear to revolve in less time than it really does.

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Special examinations will be held on the Friday preceeding 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 certificateno grade below 80 per cent, average 90 per cent, in all branches required by

D. M. HUNTER, County Supt.

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Pitcher's Castoria. Legal Notice.

Legal Notice.

The Sepublican Valley Land Association, defendant, will take notice that on the 29th day of June, 1893, Alonzo D. Gardner, the plaintiff Series, 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 redemytion of lands for the said defendant from tax liens, and one Juo. C. Mitchell, having been attached in said action as garnishee, plaintiff saks 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 sail cause of action, the sum of three hundred (8500) dollars and interest.

You are required to answer said petition on or before Monday, the 4th day of September, 1853.

Buted July 24th, 1863.

Publication Notice.

Publication Notice.

Land Office at Bloomington, Neb., July 25, 1823.

Notice is hereby given that the followingnamed 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,
1830, viz: Frank Stokes, Hd. App. No. 12125, for
the n'; ne's Sec 24, Tp 1, N Ranze 12 W 6th P. M
He names the following witnesses to prove
his continuous residence upon and cultivation
of said land, viz: Afred McCall, John R. Os
borne, George W. Hummel, Oliver McCall, all
of Red Cloud, Nebraska,
1-6t

O. G. BAILEY, Register.

Notice For Publication.

Land office at Bloomington, Nebr., 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 Safurday, September 16, 1893, viz. Johnson B. Wiscearver, Hd. App. No. 12427, for the sel-4, sec. 26, tp. 3, b. range 12, w. 6th P. M. He names the tollowing witnesses to prove his continuous residence upon and cultivation of, said land, viz. Alexan er A. Philips, of Bladen, Neb., Albert N. Wilson, of Otto, Neb., John C. Wilson, of Otto, Neb., John C. Wilson, of Otto, Neb., John C. Wilson, of Otto, Neb., Clarence H. Wilson, of Otto, Neb., Clarence H. Notice For Publication.

Legal Notice.

In the District Court of Webster County, state of Nebraska, Fannie Wemberg, Plan tiff.

olomon Mandlel aum, Adeline Mandlebaur

and Regma Weinberg, defendants.

and Regina Weinberg, defendants.

NOTICE.

Regina Weinberg, defendant, will take notice: That on the 8th day of August, A. D., 1883, Fannie Weinberg, plaintiff herein, filed here petition in the destrict court of Webster county, Nebraska, against said defendants, and the object and prayer of which are to forcelose two certain mortgages executed by the defendants Solomon Mandiebaum and Adeline Mandiebaum to one I. O. Martin and the Southwestern Investment Company, respectively, upon the following described premises, fowit: The cast half of the southeast quarter and the north half of the northeast quarter, and the southwest quarter of the portheast quarter of section inacteen (19), township four (4), range nine (9), west of the 6th P. M. in Webster county, Nebraska, to secure the payment of three promissory notes dated March 1, 1888 for the sum of \$1500, \$52.70 and \$15, respectively, due and payable in five years from date thereof; that there is now due unon said notes and nortgages the sum of \$645.87 and plaintiff prays that said premises may be decreed to be sold to satisfy the amount due thereon; that said mortgages and notes so as aforesaid executed were duly assigned to this plaintiff which is now the owner and holder thereot.

You are required to answer said petition on or before the 18th day of September, 1833.

FANNIE WEINBERG.

By Smith & McCreary, her altys.

Sheriff's Sale.

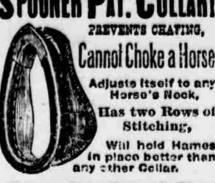
Sheriti's Sale.

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., fleail, judge of the district court of Webster county, Nebraska, on the seventeenth day of J. I. Case Plow Works as plaintiff, and against Kirkwood, Miller & Company as defendants, for the sum of \$7200, and costs taxed at \$47.05, and accraing costs, I have levied upon the following goods and chattels, taken as the property of said defendants to satisfy said judgment, towit: Five sets No. I single harness, five sets No. 2 single harness, six sets No. 10 double buggy harness, one set No. 20 double buggy harness, one set No. 20 double buggy harness, one set No. 20 double buggy harness, two sets No. 28t; team harness, four phactons sixte 60; four top buggies, one patform spring wagon, ten end spring road wagons, five side spring road wagons, eleven road carts, one dozen buggy whips, one dozen team whips, ten horse blankets, three gray goat robes, six leather haiters.

And will offer the same for sale to the highest bidder, for each in hand, on the 2ath day of Atgoast A. D. 1803, in front of the building known as the rink, at the city of Red Cloudsald Webster county, Nebraska, at the hour of one o'clack p. m. of said day, when and where due attendance will be given be the undersigned.

Bated 11th day of August, 1803.

Signed.
Dated 11th day of August, 1803.
GEO. E. C. ON, Sheriff of said County
By A. J. FOMLINSON, Deputy.
JAMES MCNERY, Plaintiff's Attorney.



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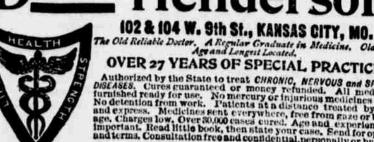
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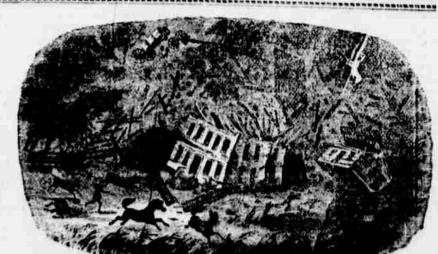
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