### The Duluth Weekly Minnesotian.

THOMAS POSTER, EDITOR.

SATURDAY AFTERNOON, APRIL 24, 1869.

SATURDAY AFTERNOON, APRIL 24, 1869.

DULUTH NAMED FROM CAPT. DU LUTHS

THE BARLY FRENCH EXPLORER.
DULUTH, the Chicago of Lake Superior, has a nanie quite as dist inctive as its rival on lake Michigan: being the only place so named in the world, so far as our knowledge extends. The name of the future Metropolis of the North-West was that of the early French Explorer, Captain Du Lutry, who has a coarse of the Santy as 1679, visited this region. H. was a galiant, indomitable man, of great enterprise—whose name is eminently fit to be borne by the Great Commercial City of Lake Superior, The following is the account given of him by the Rev.

D. Next, the able Historian of Minnesota:—One of the early French writers on the Northwest, remarks:—'In the last year of M. de Frontenac's flat administration, Sieur du Luth, a man of talent and experience, opened a vay to the missionaries and the gospel in many different nations, ituring foward the North of that lake (Superior) where he even built a fort. He advanced as far as the Lake of the Issait (Mille Lace), called Lake Brade, from the family usme of M. de Frontenac.' This gentleman had been a resident of the city of Lyous, and was a consin of the one handed Chevalier Tonty, the true friend and comparison of La Salier.

He apprars to have been in the neighborhood of Lake Superior, as early as 1679. He was the first to build a fort at Pigeon river—the stream with its chain of lakes that esparates Minnesota from the British possessions,—which trading post is still maintained under the name of Fort Charlotte, though in the days of the French regime it was called Kamantsityoza.

While on Lake Superior, he killed two Iroquois, who had assassinated two Frenchmen, and the act so erasperated the leval of Lake Superior, he became acquainted with the Dakotas, and sought out their central residence at fountry, calls thus shown in the contral residence at fountry, calls thus shown in the contral residence at fountry, calls thus shown in the contral residence at fountry, calls thus sho

s. Du Lutin engaged memoria as a bandon while visiting the Midewakantonwan otas, a the 12th of August, 1680, they arrived at the sea coward the sources of the Rum river. Tothe end of September the Indians were inced that it would be necessary to return to Canto procure more merchandise. A great council ing been held, they consented. Ouasicoude, head chief, prepared for them a chart of the head chief, prepared for them a chart of the head chief, prepared for them a chart of the lab, by way of the Mississippi and Wisconsin, to en lay. Wintering at Mackinaw, Du Luth and mepin appear to have arrived at Quebec in the ng of 1681. The latter hastened to France, et to return to America, but to write a book, ich has given him the reputation of an unprinced and boasting adventurer.

Ju Luth appears to have been aman of influence buchec. At a conference of some of the distinshed public men in the city, in relation to the iculties with the frequest, ledd October 10th, 2, Du Luth was present.

a the month of March, 1684, notwithstanding all attempts of the French to keep the peace, a do of Sencea and Cayuga wariors, having met

IERUN OF PUBLICATION, AND RAIKS OF ADVERTISING:

JUE MINNEADTINE is published seably, every Suctanar Assession, by II. C. Feeler, population, and an account of the sequence o

In the geographical description of the country, he describes the St. Croix as "a river full of rapids, by which, striking Northward, you can reach Lake Conde (Superior) that is as far as Namissakouat river, which capities into the lake. This first river is called Tomb river, because the Issati left there the body of one of their warriors \* \* \* \* Lake Bunde, or the lake of the Issati (Mille Lace) is aloust seventy leagues West of Lake Conde. It is impossible to go from one to the other on account of the marky ground, thomatory of the conditions and fifty leagues, of account of the hundred and fifty leagues, for account of the windings and portages. From Lake Conde, to go conveniently in cannoes, you must pass by Tomb This information the Franciscan must have obtained from Du Lath, who with a party of Frontier. at his post on Gooseherry River, near its mouth, about 200 years ago, cultivated some garden vegetables—there being some evidence to this purport at his old location.

CHICAGO

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## Advertisement of Sale of Lands and Town Lots in St. Louis County, Minnesota, delinquent for TAXES:

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THE DULUTH LAND OFFICE.

LUER MANUE, Esq., the hospitable gentleman and faithful and competent Register of the Land Office at this place, has been displaced by Ansel Smith, Esq., of Chisago county. We have nothing to say respecting Mr. Smith, but we do say in regard to the removal of Mr. Marvin, that it was some usually result for sail with 18 Mr. gard to the removal of Mr. Marvin, that it was cruel, uncalled-for and unjustifiable. We are glad to announce, however, that the next mail after that which brought the news of his removal, Mr. Mar-vin received compensation by his unsolicted ap-pointment as Agent and Right-of-Way Commis-sioner of the Lake Supernor and Mississippi Ril-road Company, at an annual salary. The company has done a graceful act and secured a valuable offi-

A PART of the corps of Censtruction Engineers our Railroad have arrived, and the others will on be here. Mr. Luebbers has charge of this

### SALUTATION TO OUR READERS

When we suspended our weekly Minnesotion a St. Paul, in the fall of 1867, it was with the prom ise that, after a brief interval, its publication would be resumed again. Twenty months, however, is a good long period of suspended animation—much longer than we expected—and, moreover, like the prince in the Arabian fairy tale, we have waked up in a different place quite distant from that in which our trance overtook us; but, nevertheless, we believe our awakening is a real one, our future life an enduring existence, our future career bright with hope and fortune. In much less time than it took, in the early beginnings of the capital city, to convert its old weekly Minnesotian into our "St. Paul Daily Minnesotian," (now known as the St. Paul Press.) do we anticipate transmuting "The Duluth Weekly Minnesotian" into "The Duluth Daily Minnesotian.'

Three or four years from this time will see on anticipations a fact. During that period we ven-ture to predict that Duluth will be a marvel and a wonder amongst the rapidly growing cities of the Great West. Nothing in modern times will have been found its parallel for giant strides upward and onward to permanent importance. Fast as it will grow, it will be no mushroom growth. It will be solid, enduring—a city founded on a rock—the rock of a necessity that calls it into existence to sustain eventually the burdens and the profits of being the galeway for a productive region of 1,200 its miles west and northwestward—Duluth being its bro only avenue of ingress and egress from and to the Atlantic Ocean. The magnitude to which Du-luth must attain will be seen at a glance when all the facts of her position are comprehended. The site is on the shore of Lake Superior at its farthest western extremity. The South Shore of the lake from this point trends south-eastward and the North Shore north-eastward. While thus on the shore of the great lake itself it is also on the magniticent Bays or widenings of St. Louis river, it being but half a mile from the lake shore to the shore of the "Bay of Superior" at its northern end. This position gives Duluth peculiar harbor advantages surpassing immeasurably that of any city on the whole chain of great lakes. This will be readily admitted when we state the fact, that what with the Inner Harbor on the capacious Bays of St. Louis and Superior and the Outer Harbor on the great lake made artificially by the stone Breakwater just being put under contract, Duluth will poster just being put under contract, Duluth will possess a wharfage frontage for the accommodation of vessels of twelve miles or more! Besides commanding undisputably the access by land to the mining regions of Vermillion lake and the entire North Shore, as the Lake Terminus of the Railroad dict of Nordlingen; who in 1646 took Dunkirk; and

FIGURE 1. THE STATE AND APPLIES.

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THE The saving on the Commercial Freights from the Eastward will be in like proportion. The new highway of commerce will be burdened to its utmost capacity from the very hour of its completion: and its projectors already anticipate the necessity for a double track.

-Considering, therefore, how large a city mus inevitably grow up at a point like Duluth such immerse freights must be handled in the who will dispute with us the proposition put forth at the commencement of this article: that in two or three years our paper will be known as "The Duluth Daily Minuesotian," with a wide circulation and an extended business. We enter then on our new career with the highest hopes. We are backed by ardent friends, abundant capital, and some personal experience in the conduct of a nows-paper; and we issue this our first number confi-dent that from this point we will for many years in the future, as we have for many years elsewhere, continue to address the people of Minnesota in an editorial capacity, carnest and laborious in advancing home interests and developing home resources and in politics independent, fearless, "willing

THOMAS FOSTER,

THE NAMING OF LAKE SUPERIOR.

THE NAMING OF LAKE SUPERIOR.

The early French explorers and map-makers bestowed upon Lake Superior successively, but quite unsuccessfully, the names of CONDE and DE TRIOY. The early French fur-traders and voyagers, however, who were the only persons who by constant usage and colloquial repetition, could make "stick" any geographical nomenclature of the witherness they traversed, do not appear erer to have adopted either name. With them, our lake was always the Lac Superieur, that is, simply the Upper Lake of the chain of vast fresh-water Seas, expansions of the River St. Lawrence, which their business compelled them continually to "voyage" or paddle through. And the name, though in the French language it is merely descriptive of its relation to the other lakes, in our English speech is most eminently appropriate: conveying as it does to the mind the more complete idea of its superior magnitude, superior depth, superior breadth, superior magnificence every way, over the fresh-water Seas of the vorld combodying, besides, the lesser French signification as to its superiority the lesser French signification as to its superiority of position, geographically, at the head of the grand St. Lawrence System of Lakes.

grand St. Lawrence System of Lakes.

—Had, however, the first formarlly-bestowed name of Coxob been recognized and adopted as the name of Coxob been recognized and adopted as the name for our Great Lake, it would have possessed a cognomea by no means of diminutive signification or force. When, as soon as the year 1642, French voyageurs and missionaries visited the Sautt St. Marie, at the outlet of the Lake; and when, in the subsequent years very soon afterwards, the French Fur-Traders traversed the Lake in the pursuit of their avocation—one of them wards, the French Fur-Traders traversed the Lake in the pursuit of their avocation;—one of them, De Grossillier, (grov-xy-tyai) even that early establishing a great Indian Trading Post on the lake-like mouth of the little stream half way down the North Shore from Daluth—the same which is yet known by his name in the translated form of the Gooseberry-bush River;—it was at a time when the brilliant French Prince of the Routhon reach the brilliant French Prince of the Bourbon race, known in history as *The Great Conde*, was in the height of his fame as the French General who,

ral, and De Tracy, the French royal minister, should adopt the alternate name of "Superiour" presented alike by both parties, and which besides was easier to remember because it was descriptive in its geography. So Luke Superion our big water became; and neither the great Prince; General Conde, nor the lesser office-holding noble of Louis XIV. whose only legacy to posterity is his bare name of De Tracy, will live in the long ages to come impressed upon the mighty waters, which have the shores of the oldest surface-land in the world.

—Nor, strange as it may seem to some, do the Indian tribes who lived upon its margin, or who vaited it in their wanderings, appear ever to have visited it in their wanderings, appear ever to have visited it in their wanderings, appear ever to have visited it in their wanderings, appear ever to have visited it in their wanderings, appear ever to have visited it in their wanderings, appear ever to have visited it in their wanderings, appear ever to have visited it in their wanderings, appear ever to have visited it in their wanderings, appear ever to have visited it in their wanderings, appear ever to have visited it in their wanderings, appear ever to have visited it in their wanderings, appear ever to have site of the great cognate Algoukin race of Indians known as the O-tehip-ways, who occupied in sparse numbers its northern and southern shores from its outlet at the Sault St. Marie to the fond-du-lae of its west tern limit, colloqually spoke of it only sa Ao of The Big Water. It was, simply, Gitchee (Great) gumme (water), or, if more precision was required by the indea of another big lake being presented simultaneously to their minds, then they changed their expression for it by repeating the would be (Great-great-water Lake." Then again, in some modifications of their speech, arising from circumstances, they would give to the word for water (gummee) the plural form waters (gummee-ug,) making the complete Indian or O-tchip-way amen for Lake Superio to be Gitche-gitchee gumme, way

# LIME AND LIME ROCKS ON LAKE SUPERIOR AND NORTH-SHORE.

The rocks on Lake Superior being of the printive igneous, or of the primitive sandstone seri I with its nodules of limestone: derived, no bt, mainly from the numerous veins of calcite, alcareous spar, which permeate our grantic for-ions. We have heard of veins of calcite (95 mations. We have heard of veins of calcite (95 per ceut of pure carbonate) on the North Shore ten and twelve feet across at their exposure; but the expense of working them for making hydrate of lime for building purposes, forbids their being put to that practical use.

It has been stated, that limestone was to be found on the North British Shore, not far from the new silver mines: and if so, that will be a resource ilding up our city of Duluth; as transportion be easy and cheap across the lake, and wood o reduce it to lime is plenty and everywhere

ove the Falls of St. Louis, the U. S. Geolo gists exploring in 1848, write that "On some of the rocky bars in St. Louis River many thin stabs of draw colored limestone were found, some of the being over two feet in diameter, and containing organic remains of the Silurian epoch: [the epoch of the fossiliferous strata below the red sand stone.] These slabs are so thin and easily broken, that they could not have been transported any considerable distance unless they had been en alread in an account of the state of t

d in ice." the meantime, until we discover the location

Limestone came, or some other limestone deposite not distant nor inaccessible, we will have to depend for our building lime upon that brought by vessels from down the lakes. This is now delivered here by the cargo at \$2.50 and \$2.75 per barrel; and is retailed at \$3 per barrel; about the price of the lime which was early brought up the Mississippi and with which St. Paul was originally built up and plastered,—though its site was in the very midst of limestone strata. When our Railroad is finished and the grain ships get in motion, transporting the myriad bushels of wheat of Minnesota towards the Atlantic, they will bring return frieghts from the east very cheaply, and our lime from that direction will then esacrely cost us more than \$1.50 to \$2 per barrel by the quantity. Thomaston lime from Maine used to be sold from the vessels at New York City for \$1 to \$1.30 per bbl. by the quantity.

A limestone quarry in this region—with an unlimited market at a great city destined to be forthwith built up at Duluth—would be quite a gold mine, in effect: and we hope settlers will keep their eyes open to find it. To assist their search we would mention another fact or two. The U. St. Geologists in 1848, after exploring the North Shore, and Pigeon River, along the International Boundary, into Rainy Lake River, entered the "Big Fork" branch of the latter magnificont stream, Limestone came, or some other limestone deposite not distant nor inaccessible, we will have to depend

and assessment is near interlockage or vortage with a small branch of the Mississippi.—the On-do-da-wa-no-non—by which they descended into Lake Wee-neepee-go-shish, the first pond-like widening of the Mississippi above Pokeguna Falls. They remark of the On-do-da-wa-no-nan:

"We found in the bed of this stream numerous frameats of limetons, some of them quite large

fragments of limestone, some of them quite large and thin, and of the same character of the limeand thu, and of the same character of the lime-stone fragments met with on the St. Louis, and list branch, Embarrass River, and all along our route from Rincy Lake River to this place. The organic remains contained in them show that they belong to the Silurian period."

THE RISE OF STORMS ON LAKESUPERIOR.

There is something peculiar in the approach of ur storms on the Great Lake, which was very

There is something peculiar in the approach of our storms on the Great Lake, which was very arly noticed by the first explorers and voyagers, who navigated it in canoes or Mackinaw boats. Charlevoix, the French Jesuit historian, who travelled on the Northern lakes in 1720, 1721,1722, by command of the French King, observes as follows: "When a storm is about to rise on Lake-Superior, you are advertised of it, two or three days previous. At first, you perceive a gentle murmuring on the surface of the water, which lasts the whole day without increasing in any sensible manner; the day after the lake is covered with pretty large waves, but without breaking all that day, so that you may proceed without fear, and even make good way if the wind is favorable; but, on the third day, when you are least thinking of it, the lake becomes all on fire, [metaphorically] the ocean in its greatest rage is not more tost, in which case you must take care to be near shelter, to save yourself. This you are always sure to find on the North Shore, whereas on the South you are obliged to seeme yourself the second day at a considerable distance from the water side."

Schoolerath, who accompanted Gru. Case to this region in 1810, makes this record in his Journal, under date of July lat:—(first quoting the above extract from Charlevoix):

"Although we are not prepared to corroborate this remark, yet something of this kind has been this day witnessed, for notwithstanding the prevalence of a calm during the whole day, with the exception of about two hours in the morning, when the wind was however light, the lake towards evening has been a perfect rage, and we effected a landing with greater hazard than hay yet been encountered. At the same time scarce a breath is stirring and the atmosphere is beautifully clear."

ling has been a perfect rage, and we effected a landing with greater hazard than hay yet been encountered. At the same time scarce a breath is stirring and the atmosphere is beautifully clear."

The explanation of these phenomena is easy. The storms of wind come generally from the land at either end of the lake, from the North Bast or the South West. The length of the lake is 360 miles, and its greatest breadth 140. It takes sometime for a storm at the extremes, or the "swell" that may be excited by it, to travel over its whole surface; and, as Mr. Schoolcraft noticed, it is occasionally the case that the waters are in a rage, and the awell breaks violently upon the shores, when all is calm and screne otherwise. The solution is, that there has been a local storm "down" or "up' the lake.

LOCAL REMINISCENCES OF NEARLY FIF-TY YEARS AGO.

Henry R. Schoolcraft, the historiographer of the Cass expedition by way of the St. Louis River to the Sources of the Mississippi, in 1820, makes the following observations after having passed through the Entry into St. Louis River:— "Three miles above the mouth of the St. Louis River, there is a village of Chippoway Indians, of fourteen lodges, and containing a population of sixty souls.

"Among these we noticed a negro whe has been long in the service of the Fur Company, and who married a squaw, by whom he has four children. It is worthy of remark, that the children are as married a squaw, by whom he has four children. It is worthy of remark, that the children are as black as the father, and have the curled hair and glossy skin of the native African. It does not appear, that climate has had any more influence here, than it has along the borders of the Atlantic, in ameliorating the color of this race. But this svidence is certainly not wanted in the present state of physical and philosophical science, to establish the fact, that the radical colors of the different species of the human family, are independent of the influence of the climate.

"A short distance above this village, on the opposite side of the river, are the rains of one of the old

As short distance source this village, on the oppo-site side of the river, are the ruins of one of the old forts and trading houses of the Northwest Compa-ny, which was abandoned about six years ago.— The site is elevated and pleasant, but the American Company have not thougat proper to re-occupy it, and have fixed their establishment for the Fond

Company have not thought proper to re-ceapy is, and have fixed their establishment for the Fond du Lae department, eighteen miles above, where the first portage commences. By this change of site, they save the labor of loading and unloading their canoes at the mouth of the river."

The Indian Village that Schoolcraft speaks of, is legal?y removed to the St. Louis River Reservation above the Falls; but, in point of fact, several lodges still annually make it their summering place. It is on Minnesota Point about two miles south of Duluth.

of the limestone quarry from whence this Silurian from here towards the headwaters of the Mississipfrom here towards the headwaters of the attessission. One of them, Stephen Burgo, lives with his family over in Superior City. He is now quite old; but it is said that in his day of youthful vigor he was remarkable as a "packer," or burden-carrier for the fur traders. We do not observe that "climate" (!) has made much difference in his children. A brother named George Bungo we have heard of as an Indian trader of skill and influence at Leech Lake un the Upper Mississippi, amongst the Pilla-

Lake un the opper ansaissippy, amongs:

The old Northwest post, alluded to, was on the
Wisconsin side, on Connor's Point, not far from
Howard's saw mill. There are some evidences of
former English occupation about Vincent Roy's.

ANCIENT HIGHER ELEVATION OF LAKE

ANGIENT HIGHER ELEVITION OF LAKE

SUPERIOR.

Dr. Joseph G. Norwood, the Assistant Geologist of David Dale Owen's corps, who made the U. S., Geological exploration in this region in 1847, seems to have entertained no doubt that Lohe Sn-perior was formerly at a much higher level than at present. On pages 271 and 272 of Owen's Report in the says:

"Opposite the village [of Fond-da-lac-Supportior] on the south bank, in Wisconsin, and for some distance below, three ancient Lake Tranaces [or beaches] show themselves, rising in succession from the present level of the river banks. The highest one, wince here to define the river banks. The sold show themselves, rising in succession from the present level of the river banks. The sold show the mention of the river banks is a should be sold shighest one, wince here to one, on the south side, on which Landry's house stands, is about 15 feet above the present banks; and the next torcase above, which is the middle one, rises to the height of 20 feet.

"There is every indication that the western tirmions above this place, [Fond-da-lac]; the state of the Lake Lusin once had their western tirmions above this place, [Fond-da-lac]; the state of the Lake Lusin once had their western tirmions above this place, [Fond-da-lac]; the state of the first south of Landry's house; in a southlesself of rection, crossed below the Faib of Black River [Wisconsin], and continued along the black agreet portion of the Lake Index's should include agreet portion of the Lake here out of the present Lake shorts, of sours point far to the east. This would include agreet portion of the Lake here out out, as well as a portion of the Aminekan is the same as the Spawn rivir which comes into the Lake from the Vilsonsin side, at a point on the south shore, and within nine miles of the Bols Brule River.

If the hypothesis of Dr. Norwood, as to the "Eatly," or mouth of the St. Lonk River. The Calce's surface having heen formerly one or two

the Bols Brule River.

If the hypothesis of Dr. Norwood, as to the Lake's surface having been formerly one or two hundred feet above its present level, be correct, as it undoubtedly is, the Bay of the Lake of its west-

it undoubtedly is, the Bay of the Lake of its western extremity ages age was a pretty large one.

Observations on this North Shore of the Lake
corroberate Dr. Norwood's facts.

Last summer, in company with Commodore Sarton and Sidney Lace, Eeq., we scaled the bluff of
Bice's Point to its very summit. While from the
surface of Superior Bay, at a distance from the
base of the bluff, it looks to be a continuously
steep incline, very precipious, yet, on ascending, we found the surface distributed in benches,
like ancient lake beesless first a comparatively

steep incline, very precipitous, yet, on ascending, we found the surface distributed in benches, like ancient lake beaches, first a comparative level slope—then a sudden rise of precipitous rocks—again another somewhat level in line, backed by steep rocks—and so on until the granitic summit was attained, about four or five hundred feet above water level.

On the town site of Duluth the same bench-like or beach-like structure of the surface is observable; though the nearly level benches are greatly wider and more prolonged than at Rice's Point bluff, and the rises or steps are not at all steep or precipitous until we reach at a mile and a half back from the Lake the highest bluff, which corresponds with that of Rice's Point. No prettier or more showy site to build a city upon could be chosen, if man had the making of the ground to suit himself.—Easily watered (by the mountain streams) easily drained (into the Lake and Bays), it will loom up before the gaze of the mariners on the Luke approaching its port, truly as "a city set on a hill that cannot be hid."

A ROAD TO PONEGUMA PALLS.

Poleguma Falls of the Mississippi River is about eighty miles northwest from Dulath. The river branches just abore the head of the Falls, and are into the main stream again just below them. comes into the main stream again just below them. The whole width of the Falls is about 60 feet, and the whole descent 15 feet. There are rapids a short distance below the pitch. Above these falls there is quite good steamboat navigation for boaby, there is quite good steamboat navigation for boaby, and there is quite good steamboat navigation for boaby, about two hundred miles up the Mississippil. Z. short distance above Pokeguma Falls, Lyech Leke, River, narrow, but deep, comes in; which e. steamboat of considerable burden belonging of the Indian Agency now anvigates into Leech Lake, Geo. R. Stuntz who surveyed the U. States Lands, through that region a year ago, testifies that a wragen road is quite practical from Doluth, via the mouth of the Cloquet, oranch, of the St. Louis River, and thence ale ng the St. Louis to the Floodwood branch, folle wing which to its head the route would then strik quirectly across to the Mississippi at the Falls. Such a road, he thinks, could be made not by exceed 80 miles in length. Once made it would place the Indian Agencies, Indian traders, and the lumbering camps, nearly a thousand miles, nearer their base of supplies—the East—than they are now by the circuitous route, by Chicago and the Railroads across Wisconsin and through lower Minnesota; with a long wagon and canno portage from St. Cloud to Leech Lake and beyond. The saving to the general government in the transportation of the treaty supplies for the Chippewayawould, in a few years, alone pay the entire expenses of mixing such a wagon road; and besides, in a mixing such a wagon road; and besides, in a mixing such a wagon road; and besides, in a mixing such a wagon road; and besides, in a mixing such a wagon road; and besides, in a mixing such a wagon road; and besides, in a mixing such a wagon road; and besides, in a mixing such a wagon road; and besides, in a mixing such a wagon road; and besides, in a mixing such a wagon road; and besides, in a mixing such a wagon road; and besides, in a mixing such a wagon road; an

RAILROAD TO THE VERMILION GOLD

their canoes at the mouth of the river."

The Indian Village that Schoolcraft speaks of, is Igo21/2y removed to the St. Lonis River Reservation above the Falls; but, in point of fact, several lodges still annually make it their summering place. It is on Minnesota Point about two miles south of Duluth.

The negro spoken of was named Rungo. He is long since dead; but his children have again internantied with their mother race, and are scattered

WORK ON OUR OUTER HARBOR.

It is understood that the Duluth Breakwater is to be occurrenced as soon as Mr. DaCosta, the chief Construction Engineer of our Railroad at this end of the line arrives from the cast. He is expected by the first stoemboat. We have seen a letter from him asking parties here to make propositions to eldiver stone by the card into the Breakwater, communicing at Rocky Point and building out from it by a tramway into the lake, keeping it exactly parallel with Minnesota Point. It is sand the Company intend expending about \$50,000 this year on this important and practical work. The Canal through the base of Minnesota Point to afford easier access to our Inner Harbor in the Bay of Superior—to be about 600 feet long by 150 feet wide—will be the work of another year.

EARLY STEAMBOAT ON ST. LOUIS RIVER.

EARLY STEAMBOAT ON ST. LOUIS RIVER.
At page 270 of Owen's Geological Report, relative to the rock and earth formations of Wisconsin
and Minnesota on Lake Superior, we find the following foot note:—
"In 1850, the propeller Manhattan, Captain
Cadwell, entered this [St. Louis] river without
difficulty, and proceeded as far up as Fond-du-Lac
Village, The River at the time was not above its
ordinary stage, and at the lowest part sounded
there was over six feet in the channel. This brings
the steam navigation on Lake Superior within
thirty-five miles of the Mississippi at Sandy
Lake."

It was in 1848 that Owen's Geological party made their exploration in this region; but the Re-port was not published until 1852.

### MILWAUKEE GIVING II UP.

MILWILUKEE GIVING IT OP.

Mr. James G, Haggeman, Secretary of the Milwakee Iron Company, has written a letter, which is published in the paper of that city, showing that Milwakee cannot always depond upon the profits of the wheat trade, and her true inter-

the profits of the wheat trade, and her true infercets lie in manufacturing. He says:

"We connot better our condition by talking
largely about the greatest primary wheat market
in the world, and by shutting our eyes to unwelcome truths. Although the wheat trade of Althwankee is very great, and must conting readyears to combridge all must conting readgreated to consider a first property of the same of

or Milsankee.

Minsasha is building a rativent to Lake Superior, und that route will surely divert a large share of trade ion as laring great advantages as a cheap route becean Minnesota and Buildin.

It is well to remember these things in time if we tish to unintain our present position among the react cities of the land, or to schieve a much high-reposition."

Secting thisber millions of braich which which the religion of the product of the

THE ONEOTA MICL.—This large and fine mill will be ready for operation about the 1st of May. It has been undergoing thorough repairs; and is furnished with new saws; and the popular proprietors Messrs Ely, Munger and Gray are determined to please their customers. All in want of lumber, lath, or bill stuff, will do well to look here before purchasing elsewhere.

Figurat Oneora.—The house of D. Abbott, Esquire, was recently destroyed by fire. All their heusehold stuff was consumed, and the old couple left homeless and penniless. It seems hard, and we are thankful that the friends have been so liberal with them, as they not only need sympathy but pecuniary aid.

ONEOTA SCHOOL.—The winter term of the school (Mr. Jerome Merritt teacher) closed very pleasantly on the 10th inst, with an Examination during the day.

In the evening an appreciative audience was entertained by readings given by the 4th and 5th Reader classes. All seemed to onjoy the excreises, and we think the various classes deserve great call for the avidence that here, there have taken to and we think the various classes asserve greateredit for the evident care they have taken to improve in this the most useful department of education. Most useful because no poor reader can become a proficient in other studies.

From the St. Paul Roneer of April 20.]

PERSONAL.—Edward P. McCallough, Esq., for the past two years with Noyes, Pet & Co., druggists of this city, is about to leave for Duluth, to embark in the drug business in that rising young city. Mr. McCallough will leave St. Paul with the best withces of a large circle of frionds and acquaintances who have learned to esteem him for his many sterling qualities of head and heart. He is thoroughly at home in the business which he undertakes, and no doubt will soon build up a lucrative trade at that point.

[Trom it o St. Paul Pioneer.]

LAKE SUPERIOR RAILROAD—EXTENSIVE OPERATIONS

OOMMENCED—LINE OF TELERBRIPH TO DELUTH—PROGRESS OF WORK ON THE RAILROAD—THE FUTURE OF

The most control of the form of the form of the state of

[From the St. Paul Daily Pioneer of April 4th ]

cars filled him with mingled feelings of joy and show.

Brow.

Br

7, 45 p. M. Arrive Mankato 3, 40 p. M. " Le Sueur 9, 00 r. M. " St. Paul 6, 15 p. N. " St. Paul " Mankato

EASTERN EXPRESS.

...7.45 A.M.

OWATONNA AND HASTINGS ACCOMMODA-TION.

3. 40 P. M. Arrive St. Paul 11. 10 a. N.

Trains of this road make close connections at Mendo ta with trains of Milwankee and St. Paul Railway for Minnespois, Owahana, Winons, and all points Past, and at St. Peter, with the Minnespois Stage Company's line of stages forNew Um, and at Mankato for all points West and Southwest
Thebet can be preduced at Union Ticket Office, Corner of Third and Jackson streets, and at the Deppt at West St. Paul.

JEO. F. LINCOLN.

Supernistandent.

Manufacturer & Dealer

IMPROVED School Furniture,

Latest styles of SEATS and TABLES, MAPS, CHARTS, and TAB LETS Apparatus of all kinds.

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OFFICE AT WINONA, AND HAS AGENCIES AT DROWNS-TILLE, Trempelar, Fountain City, Alma and at all Stations on the Winona & X. Peter R. R., sip oat Austin and Rustiford, on the Central & Southern Minosota Railroad, Is General Agent for the State for the

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Which has taken the First Promium at seight of the Western Grain Growing States in 1306-7. Also the First Primium at the Minnesots State Fair as the best Grain Drill. In prepared to sell Drills to dealers throughout the State on liberal terms. For further particulars and circulars, address

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Dealers in Gold, Silver, and Ex-

LOWER THIRD STREET, SAINT PAUL.

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Dasrago Tickets, Land (Warrants, College [Scrip, U. S. Donds City and County Bonds, &c., &c., &c.,

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Till S Company is the only Reliable Protection for Farmers and owners of Live Stock.

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GEO. D. JEWETT, Vice President.
D. B. WRIPPLE, Secretary.

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ETHERIDGE & WHEAT,, State & 193 Third street, St. Paul, Minn.

Section of the sectio

of our reminiscences of Hastings in the early day,
—which Mr. Mitchell has deemed proper to publish entire—we think it not improper to transfer our communication to the columns of the Minneso tim. taking occasion to correct some errors which occurred in the haste of the writing, and misconceptions in the printing of it, as well as to add two or three additional items of information.

or three additional items of information.

From Mitchell's History of Dakota County.

HASTINGS.—We are under obligations to Dr.

Thomas Foster, the first settler of Hastings, now of Duluth, St. Louis County, for an increating letter on the early settlement of the town and incidents connected therewith, which being written in the doctor's usual pleasant style, we give in his own language:

Commore Date Parkers then first settler of Hardings, now of the connected therewish, which holing written is of decision encorated therewish, which holing written is of the connected therewish, which holing written is the connected therewish, which holing written is the connected therewish, which holing written is the connected therewish, which holing written is the connected therewish, which holing written is the connected therewish when the connected therewish were desired. If J. J. Millandi, Exp., Inductor, Man. In the connected therewish when the connected the connected therewish when the connected the connected therewish when the connected therewish when the connected therewish when the connected therewish when the connected therewish when the connected therewish when the connected therewish when the connected therewish when the connected therewish when the connected therewish when the connected therewish when the connected therewish the connected therewish when the connected therewish the connected therewish the connected therewish the co

always understood, in this wise: Each of the original proprietors agreed to put into a had one slip of approximation of the content of the state and the content of the con

The first birth was in the family of Mr. Edward F. Parker, the 27th of April, 1853, and the little stranger was duly christened Corn. [Now a young lady of Duluth.]
The first marriage was that of Miss Jeneatte Felton to Mr. Steven Graham, in 1851, the ceremony being preformed by Edward F. Parker. Esq. [now of Duluth and County Attorney of St Louis county, which office he formerly held for 6 years in Dakota County.]

MINNESOTA WHEAT IN MILWAUKEE.

MINNESOTA WHEAT IN MILWIUTEE.

The Milwaukeo Sentinel says: "The Chamber of Commerce has resolved that all wheat received at the St. Paul Elevator "D" from west of Portage City is to be kept separate from receipts east of that point, and be styled Minnesota wheat and to be considered the same as receipts at the other elevators."

and, though it may not rush on to completion as fast as the Union Pacific and Central lines have done under the stimulus of swindling speculation upon the general governent, it will win through not the less surely. It would be indeed a shame if one huge monopoly should control, without competition, the trade of the Indies. The people of the United States will not supinely permit such a state of things when a very little aid by the nation can easily alter it.

THE FIRST VESSEL UPON THE LAKES.

THE FIRST VESSEL UPON THE LAKES. In 1679,—one hundred and ninety years ago—the first sail vessel was launched upon the great northern lakes. It was built by La Salle, near Nrigarra Falls, and called the "Griffin," and is its first voyage up the lakes reached Green Bay in September of the same year, carrying La Salle and party on their expedition to discover and explore the Mississipon: but on returning to Niagram the party on their expectation to discover and expit the Mississippi; but on returning to Niagara same was wrecked and lost with a valuable cargo

In 1818, about forty years ago, the first bleam-boat was introduced upon the labors. She was called the Walk-in-the-Water, and made a first trip to the Labord of Machine to the Island of Mackingw in the summer of 1819.

ST. PAUL AND DULUTH.

A T the organization of the newly elected City Governs
of the City of St, Paul, on the 12th of April, the new Ms
or of the City, Mr. Mayrield, made an Address, reviewing the
fairs of the City, and particularly with reference to its prose

ime.
The agreement thus made has been in all respects preformed by that company, and the cars have been running on the control of the boundaries becamber lest. The great and benealdal results this settion on the part of the city are now being realized.

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FARM MACHINERY.

CELEBRATED MCSHERRY

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