igh River, full line of RIES ENT FLOUR I, Oats. l Eggs. on and Hams for the NF'G CO STORE AND SEED. & RETAIL. AVENUE. eal; Cracked Wheat; ed, Barley, THEAT iven to Bakers and SPECIALTY. r City where all the not for get the Stand ous gases to escape, It is an open question whether contagion or badly ventilated health of the animal. It is not the actual air we so often find connected with it in

AT

ues

VUN

UST ARRIVED

lest Assortment of algary and at Suit All.

ATCHMAKER

, ALTA.

LINE

MINNEAPOLIS

Geni Pass Geo. H. HEAFFORD Ass t. Gea'l Pass

Milwaukee t

DODS

cleanliness is observed; there glanders is seldom heard of This disease is sometimes brought on by moving Porses into damp stables where they inhale the impure moisture and lay up the germs of disease in their system. For example the underground stables in the Straud, London, England, when first were used were notoriously unhealthy, but now sickness is comparatively rare there. Glanders may was be bred in a horse, therefore it would be well for anybody having a colt from a mare which has subsequently died infected with this disease to watch it narrowly There is not a disease connected with the general constitution or even with the nostrals that does not occasionally produce glauders. General vebuity, strangies, catarrh, bronthitis, have all terminated in glanders.

account of the toul air in the stables at this

season, and also the greater alternations o

and breath to sustain life must be pure, ....

heat t at does the mischier but the impure

stable management. Grooms and coachmen

often keep their stables too hot for the sake

of a sieek shiny coat but where the stables

are usually lofty and roomy and a strict

Symptoms. This disease is often con founded with others such as catarrh. strangles, ozena. It is easily distinguished from tatarrh. Fever, loss of appetite, sore throat, accompanying cold gulping of water and a profuse and sometimes purnlent discharge with catarrh and particularly feel the glands under the jaw ; it these are swelled and at the same time moveable, the trouble is not glanders. The swelling in glanders becomes adherent to the bone.

Strangles are peculiar to young horses, there is tever, sore throat, often a bad cough or rather an attempt at coughing, and when there is an enlargement it is not a mere swollen gland but the whole space between the jaws becomes enlarged and ventually breaks out.

It requires rather more consideration to listinguish glanders from ozena than from either of the other diseases mentioned, ezena being of a chronic nature ; but here again we have not the adherent gland peculiar to glanders, and the discharge from the commencement is thick and stinking.

There are three stages of glanders. The ant is usually the most mischievous, because it may last for months or in some cases Years without impairing the appetite or de bilitating the constitution, but o her animals may become infected and the disease will fun its course in about two months, more or In this stage there is a thin transparent and odorless discharge generally confined to the nostril, and the lining membrane is of a purple color.

In the second stage the discharge thickens and becomes sticky though still watery and transparent. The glands below the jaw enarge and become adherent to the bone.

In the third stage the discharge increases rapidly and becomes yellow and purulent. The lining membrane will be sore and the edges la ged. The constitution is affected. The appetite fails, the horse loses both fieth and spirits, his coat stares, he becomes hide-bound and his legs swell comewhat.

Prince Albert by mistake.

We don't want to interfere with what little happiness falls to the share of the Interfere with what little happiness falls to

out on his body and he finally dies a miserable death. The disease is incurable; spoutaneous cures are said to have been affected No one that knows anything of this disease but they are deservedly treated with distrust There are meaus by which the discharge may be abated for a time, only to break out ing fact that after all its terrible ravages more violently at a future date. The only right and safe course for an hoest man t oursue is, if he suspects an animal of his be glandered, is to get a Veterinary Surgeon this paper to explain as simply as possible to examine him and if found intected to shoot him at once. A glandered horse is continual source of danger to man and beast Glanderous discharge sinks readily water; but that one can tell glanders by the scourge in the days of Hippocrates of Cas.

GLANDERS.

Mor'-West Farmer

among the stock of farmers and horsem generally, these should know so little

the common exciting causes and sympton

veterinary science. It was a recognize

and yet at the present day our most modern

works do not enlighten us to any extent

Centagion is said to be the cemmon source

of this disease, and it is undoubtedly highly

entagious; but the poison does not reside

nosed, but in the discharge from its nostrils:

and if this discharge even though hardly

thicker than water be rubbed on a wound or

mucus surface such as the nostrils, it will

infect the animal. I have seen cases where

fermers rather than stable their horses where

scertain animal was supposed to be glander-

d nearly killed them and certainly did

taken to prevent their drinking out of the

connected with this fatal sickness

with regard to it.

NOR'-WESTERS. New Westminster

though common idea.

in the breath of the animal as is often sup-The Victoria Times correspondent writing from Ottawa, says, 'I find that the general manager is as confident as he was when Victoria last August that the terminal city will be one of vast importance to British Columbia and Canada. He is confident capital will flow there in great abundance, while the numerous enquiries the company them permanent injury in the effort to make are receiving daily indicate the great interest sether stopping house. If two horses were eastern people are taking in the locality placed that it was impossible for them to The railroad employees alone will be suffismell or snort at one another and care was | cient to build up a city of several thousand The company are determined to make it mine pail, also let their hay be fresh from great distributing depot to direct traffic t the stack or lofe, a sound horse might live and from it in order to bring business to for years by a glandered one unbarned. But | their line. Time alone will tell whether they I do not mean to say by this that a glander- will succed or not, The effort, however, ed sainal may be kept without risk under | will be made, no matter who may be hurt or the same root without uninfected. It is what locality or interest sacrificed in carryalmost impossible for a glandered horse to | ing out such a policy.

remain long in a stable with others without About ten o'clock yesterday morning, the causing preparable mischief. In cases where str. Princess Louise was going at the rate of it springs from contagion the glanderous 12 knots an hour, on her way from Victoria matter must come in contact with a wound to this city, and was about thirty miles or fall on some delicate membrane like that from Victoria, when a deck hand named of the nose and through which it may be Toby fell from the hurricane deck into the shorbed, In a cold climate what farmers the sea. In a moment there was a great must be careful against is a false idea of commotion on deck; all the passengers warmth. Close, ili-ventilated stables are rushed out of the cabin, and saw the unparticularly predisposing to glanders-of fortunate man struggling in the ocean. One this there is no doubt. Heat in such cases of them had presence of mind, and he threw does far more harm than cold. It is often an empty box overbeard. Tony, who was a better to put an eatra blanket on a horse good swimmer, tried to reach it, and strugwan block up a hole, and it is a fortnuate gled with the waves for nine minutes, and thing for many that the same carelessness then sank to rise no more. A boat, launch which will allow the manure to accumulate ed from the ship, reached the spot where he inder the horses feet leaves many an open- sank, in three minutes after he disappeared ing for .he tresh air to enter and the poison- Poor Toby .

Fort Benton.

subles, filth and ill-conditioned animals are host productive of glanders or any other disease. This sickness among horses is coach, reports that the crossing of the Matonally worse in winter than summer on temperature. Breath is lite's first necessity. come down the Maries, is gorged, For several days he has been obliged to cross in growded or ill-ventilated stables the air a small boat above the regular crossing. which is neces ary to life is changed and Yesterday the water nearly overflowed the vitiatiated in its passage through the lungs banks at Solomon's ranche: and a tresh supply as necessary for the

A letter from Mr. R. A Richie, of Rocky Point says that mining has commenced in earnest in the Little Rockies, and with good

Regina.

Rumor has it that trouble is inticipated te the north, and stories are rife of halfbreed raids and Indian rising. For our part we have no definite information, but are satisfied that if there is any disturbance, the police are quite equal to the oc casion, and we in Regina are not likely find it necessary to call out our reserves.

A detachment of twenty-five men with horses in charge of Sergt. Wild, arrived from Calgary on Sunday night, and immediately reported at the barrack

The Hon. Lawrence Clarke, of the Hudson Bay Co, was in town last week. He Hawkins having, perhaps, slightly the best was, we hear, the guest of Lieut.-Governor Dewdney during his stay in the cosit I, and left at the weeks end for Prince Albert. Several residents in the Vailey were town during the past week and all report the snow nearly gone on the cats, and say that wheeling is almost as good as sleighing through, but at the close of the sixth round until the high ground is reached.

McLeod.

Now is the time when the noble Blackfoo red man indulges in speculations as to number of Crow and Cree scalps and horse he can get away with Juring the season.

It is rumored that an unsuccessful at tempt was made to arrest some Indians at the Blood Reserve on Thursday night. The parties guilty of the effence are said to have come in yesterday morning to give them selves up to the police.

Rumor hath it that the names of all par ties in the Northwest to whom permits are granted during the year, with the quantity of liquor opposite each name, are to be put lished. Some people in the Northwest would look aghast when they saw their names in print, with these interesting statistics benind them.

Battleford.

Peter Ballendine set out on Tuesday for trip to Fort Pitt and neighborhood

Application has been made for a charter for a railway from Bush Lake to the South Branch of the Saskstchewan. The police have given the contract to the

Stony Indians for an additional five hundred cords of wood, making one thousand in al Mr. Oliver has sent up to the mill at Tur tle River to get things ready for spring operations and to bring down the logs in the

river as soon as it opens. The bag of mail matter intended for the place which failed to arrive last week to hand yesterday having been sent to storing order and protecting the contes-

Prince Albert by mistake.

beating the tom-tom all through the night.

Prince Albert.

has been prevailing in the vicinity of South Branch for the last few weeks. one meeting we understand the natives have turned out armed, a rumor having got about that Riel was to be arrested. A large meeting is to be held on next Tuesday at the

Mr. A N. Peterson has secured the con tract for taking out the telegraph pol s, for matter sinking or floating, is an erroneous the line between Duck Like and Carl on. The School Board have received the applications from teachers to take charge the Prince Albert Public School, Both from Winnipeg.

"imber is being taken out for the nev agency buildings at Battle river, on Bobtail's eserve, about a mile above the Methodist nission at which Mr. E. Glass is stationed The buildings will comprise an agency. Indian office, storehouse, carpenter's shop, two stables and root house, and timber will also be taken out for a blacksmith shop,

An arrest on a charge of attempting procure an abortion was made on Thursday evening last. On Friday morning th prisoner was brought before Captain Griesbach; in private, for preliminary examinaion and the charge read to him. He wa then remanded for eight days without bad to allow the prosecution time to prepare evidence. The names of the parties will not be presented until the charges have assumed dehnite shape-in the preliminary examina

Working horses and stock generally have eldom been as tat in Winter as they are now although the cold has been severe. Ac counted for by the good crop of oats last season. There is a pointer in this and it

towards stock instead of wheat raising. On Friday forenoon J, C. Cameron was brought before Capt. Griesbach and \ Anderson, Indian agent, J. P.'s. charged with aving given one Daniel Dagnon (the in formor) a firlfbreed who takes treaty; drink of intoxicating liquor during the first or second week of November last. G. A Watson for defence. Daguon swore to the above statement. It was proven by the evidence of Mr. Cameron and his clerk, T Lander, that Mr. Cameron left Edmonton on the 10th of October last, and did not return until to e first of Docember. The case was dismissed. Mr. Anderson reprimanced Clark, the driver of the Assinaboine Daguen for having perjured himself, and warned him against doing the same again rias is in bad shape. The ice in the Marias Dignon was forthwith arrested and charged is broken up, but the Missouri is still solid, with being drunk and raising a disturbance and, as a consequence, the ice which has about the 11 of D. cember. He pleaded guilty and on being asked where he got the liquor from he said the Interpreter, J. Calder. He was sentenced to two mon ha' imprisonment at hard labor without the option of a

Moosomin

A settler near Wapella was burned out yesterday, up to going to press we did not learn the particulars.

Ihree teams arrived the other day from the Little Pipestone district and loaded un the material for building a school house in that district.

SPORTING. Paul Pattilo expresses his willingness to

meet Billy Hawkins again. The former contest, he says, was not a fair test. The prize fight between Billy Hawkins, of winnipeg, and John Moriarty, of Toronto, which came off in Montreal last week, was for \$20 a side and the receipts of the house. Both men were in the pink of condition form, although the more youthful Toronto man saised the confidence of his backers by his lithe and springy appearance. During the first six rounds a fine exhibition of skill was indulged in by both men. Hawkins, however, naving the best of the battle all it was anybody's fight. Two more rounds were fought, and then it was plain to air that Hankins must win. When time was called for the minth round, Moriarty failed to come to time and the umpire announced he was sick. Moriarty then stated that he was in no condition but that he would tight Hawkins in four weeks time for a stake.

A desperate prize fight took place at Bainsville, on Saturday, between Thomas Caffrey and John McAveney. After several rounds Caffrey broke his opponents nose, and was declared the winner.

Johny Raine, the well-known Canadian pedestrian, and Jim Malony, both of Ottawa fought a ten round har i Live fight in Hull on Saturday night for \$50 a side. It resulted in a draw. The police refused to allow the contest here. There was considerable. excitement among the sporting traternity 11.55 over the event. During the first four rounds Raine was badly punished about the face and body, and was floored several times Maloney lost his wind and acted on the defence for remainder. Raine showed unex pected pluck and endurance and lead the attack for the last six rounds. Maloney escaped with black eyes. Considerable money changed hands. Maloney leaves in the spring for Winnipeg where he expect to meet Hawkins. Gi mour, of Toronto, and Hawkins fig for the light weight chompionship here

Fifteen hundred people witnessed the sof glove contest in the city, of Columbus, last evening between Bob Farrell, of New York and Tom Hammond, of England. Farrel was declared the winner in the third round Hammond being groggy and refusing to comto time. The excitement was great at stage, and the police having difficulty in re-

Park, New Orleans, between George Rooke. New York, and George Fryer, England, Rooke was knocked out in the first round It began by Fryer forcing the uch an extent that Rooke guard. Fryer then caught Rooke on the fight was decided in favor of Fryer, wh

NEWSCH

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TROTT'S

HUOY HOW ATTOMY OT OB

In thanking their numerous

customers for their liberal patronage during the past year beg to intimate to the public generally that on and after this date their business will be conducted parely on the CASH SYNTEM, and that all outstanding accounts not paid on or before the 1st day of April, next, will be placed in Court for collection without further notice. Calgary, March 2nd, '85,

RAILWAY.

WESTERN DIVISION.

Winter Time Table.

n	On and after Dec. 7th, 1884	trains wil
p	move as follows :	
n	Going West.	Going East.
	a m	p.m.
	8.30 Leave. Winnipeg	Arrive. 6.30
	11 05 Portage la Praime	4.00
	pm p	a. m.
,	3 00 Brandon	12.30
r	11.00 Broadview	p.m. 2.00
•	a.m.	r.m.
	5.25 Regina	8.00
,	8.00 Moose Jaw	5.30
	p.m.	a. m.
8	3.40 Swift Current	7.55
	p.m.	a.m.
•	9.40 Maple Creek	1.25
	2.15 Medicine Hat	8.15
6	p.m.	a. m.
0	1.30 Arrive Calgary	Leave 3.50
	1.10 a.m. Lagran	8-45 p.m.
1	Trains between winnipeg at	d Brandon
1	Trains between Winnipeg and daily, except Sundays. The week between Winnipeg and leaving Winnipeg on Tuesdays.	de trains a
1	week between winnipeg and	Thursdays
.	leaving Winnipeg on Tuesdays,	I nursdays
	and Saturdays, recurring	
1	Once a week between Winnipeg	and Lagran
ı	Once a week between winnipeg	nice Liggan
١,	leaving Winnipeg Tuesday; retu	on Calaure
1	Laggan on Friday. Train between	car cargary
- 1	and Laggan subject to cancella	on at any
1	time without notice.	Salar West
ч		loing West.
	a.m.	rrive 7 20
1		
- 1	3.05 p.m. Rat Portage	a.m. 10.45
1	2.00 a m. Ignace	p.m. 13.30
-	n m	p.m.

Arrive Port Arthur Leave 1.30 Srain for Port Arthur leaves Winnipeg or Tuesdays, Thursdays and Saturdays, returning leaves Port Arthur Sundays, Tuesday, and Thursdays. Winnipeg Emerson Winnipeg Morris Manitou \*Daily except Saturday.

+Daily except Mondays. Trains run daily between Winnipeg and pesdays, and Fridays only, returning leave Maniteu Tuesdays, Thursdaps and Train leaves Winnipeg for Stonewall Tues-

days, Thursdays and Saturdays at 9.30 a.m., arriving at Stony Mountain at 10.30 a.m., and Stonewall at 10.55 a.m. Return same days, leaving Stonewall at 1 30 p.m., and Stony Mountain at 2 p.m., arriving at Win-

Tuesdays, Thursdays and Saturdays at 4 Wednesdays and Fridays at 7.00 a.m. arriv-Brandon by Mountain Standard Time. Cen-

tral Standard time is one hour faster than Mountain Standary time.

Wm. Kerr,

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Calgary, Nov. 4

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