

THE CANADIAN MILITIA GAZETTE

A Weekly Journal devoted to the Interests of the Active Force of the Dominion.

Fourth Year.
VOL. IV, No. 19.

OTTAWA, THURSDAY, 9th MAY, 1889.

\$1.50 per annum in advance
Single Copies Five Cents.

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MISCELLANEOUS.

Topics of the Week.

A third edition of "Otter's Guide," a handbook which should be read by every officer of the militia, has just appeared. In a later issue a more lengthy reference will be made to the work. Suffice it for the present to say that Col. Otter's experience as Commandant of C School, and as D. A. G., has enabled him to add much valuable matter not given in the former editions.

The conditions of the annual field artillery competition for the Gzowski cup have been published in circular form by the Dominion Artillery Association. The cup is competed for on parade during annual drill by the four subdivisions of the battery, and the prizes are awarded to the batteries performing the conditions in the shortest average time. The conditions are precisely the same as those for last year's competition, but the prizes have been increased five dollars each, being now \$35, \$25, and \$15 to the first, second and third respectively. The first receives for the year the possession of the challenge cup.

The General Orders of the 3rd inst., published elsewhere in this issue, are unusually long, but they are interesting in proportion. Two corps are disbanded, the Seventh Battalion; of London, Ont., and the Victoria, B. C. Rifle Company. Outside the officers of these corps, no less than three commanding officers retire, these being Lieut.-Cols. O'Malley, of the 25th, English, of the 26th, and Macdonald, of the 66th. It will be noticed that the new commanding officer of the 65th has been vigorously supplementing his officers' roster, having a formidable list of new appointments gazetted this week. Another of the Montreal corps affected by the Orders is the Fifth Royal Scots, from which Capt. C. C. Newton retires. His loss will, we are sure, be deplored by the regiment. Wherever the kilted laddies went Capt. Newton's immense stature and soldierly bearing made him the observed of all eyes, and having a heart as great proportionately as his body, he was a universal favourite. The Scots were as proud of the gallant Captain as he was of the Scots, which is saying a good deal.

The disbandment of the Seventh Fusiliers of London, Ont., has caused not a little comment in the daily press, and quite a variety of speculation has been indulged in as to what it means. The *Ottawa Journal* infers that there is a decline in the military spirit of the West, consequent upon a declining interest in physical exercises. The *Toronto Mail* thinks that it is discouraging treatment on the part of the Militia

Department at Ottawa that has killed the corps. The *London Free Press*, published on the spot and therefore most likely to know, says it was neither the one nor the other of the above named causes, but that the reasons were "personal and partisan" and "of a special and peculiar kind not necessary here to dwell upon at length." From what it has been able to glean of the facts, the MILITIA GAZETTE believes that the Seventh Fusiliers have been disbanded because political considerations intervened to prevent a more satisfactory settlement of the difficulty in the corps, which could otherwise easily have been settled without punishing innocent and guilty alike by the disbandment.

There are no changes to record in the *personnel* of the Wimbledon team, and it seems likely that Lieut.-Col. Thomas Bacon, Commandant, and Capt. John Hood, Adjutant, will sail with the following twenty marksmen, named in the order of choice:—Staff-Sergt. T. Mitchell, 10th R. G.; Pte. R. McVittie, 10th R. G.; Pte. J. A. Armstrong, G. G. F. G.; Sergt. J. Rolston, 20th; Capt. S. M. Rogers, 43rd; Staff-Sergt. F. W. Curzon, 10th R. G.; Staff-Sergt. W. A. Jamieson, 43rd; Staff-Sergt. A. Pink, 43rd; Major A. P. Sherwood, 43rd; Capt. W. S. Russell, 45th; Lieut. J. A. Wilson, 33rd; Staff-Sergt. F. G. Corbin, 63rd; Staff-Sergt. John Ogg, 1st B. F. A.; Lieut. W. Conboy, 30th; Major B. A. Weston, 66th; Major T. J. Egan, 63rd; Lieut. C. H. Dimock, 78th; Lieut. R. Blackmore, 63rd; Corp. John Crowe, 1st B. F. A.; Staff-Sergt. W. Ashall, Q. O. R. Those who refused places on the team were:—Capt. J. T. Hartt, St. John Rifles; Staff-Sergt. C. H. Clarke, 53rd; Capt. G. A. McMicking, 44th; Sergt. W. Short, G. G. F. G.; Pte. C. T. Burns, 62nd; and Capt. J. G. Corbin, 63rd.

An interesting judgment to militiamen has just been given by Judge Ross in an Ottawa Division Court suit. Trumpeter Graham of the Princess Louise Dragoon Guards was thrown from his horse while performing the annual drill at headquarters, and severely hurt. There is no surgeon on the strength of the troop. Dr. R. W. Powell, a city practitioner, was summoned and took charge of the case. Capt. Gourdeau, the officer commanding the troop, told the Doctor to take good care of the injured man and to send the bill to him; "I will have it put through the Department," he added. Graham got well. He was paid by the Militia Department the compensation to which he was entitled for the injury sustained. Then Dr. Powell's bill, which had been sent to Capt. Gourdeau, was presented to the Department, but payment was refused. The Doctor, to test his claim, then sued Capt. Gourdeau, and after mature consideration Judge Ross has given a verdict for the defendant. Though Capt. Gourdeau unquestionably ordered the service, he had stated that it was to be paid for by the Department, and the Judge held that Dr. Powell, being Surgeon of the 43rd Battalion, was presumed to know, as well as Capt. Gourdeau would know, that the bill was not one to be paid by the Department, and that having failed to get satisfaction there he could not now recover from the Captain. It may be stated that the suit was brought more to determine the question of liability than to recover the money involved.

The D. R. A. Programme.

The programme for the next meeting of the Dominion Rifle Association has been decided upon. What changes are made are all such as cannot fail to commend themselves to the competitors. The objection to using the Snider rifle at 600 yards having been removed, the Minister of Militia match will be at 500 and 600, as usual, in place of 400 and 500, as last year, and the 600 yards of the Dominion match will be fired with the Snider in place of the Martini. There being, as formerly, only the five shots of the first range of the Macdougall match to be fired at 400 yards, the usual sized bull's-eye will be reverted to at that range. Only two of the Grand Aggregate matches will be fired with the Martini, these being, as usual, single range matches at 600 yards.

The order of the matches has been so arranged that nothing but Snider shooting will be called for, except in extra series, on the first three days. On the fourth day (Thursday) the Standing match, the last for the Snider, will be fired first thing in the morning, and the remainder of the day will be given to the Martini matches. On Friday morning, as last year, the London Merchants' Cup and the Governor-General's match will be fired. Lord Stanley has signified his intention of continuing the Governor-General's prize money.

A new feature of the programme is a Snider aggregate prize list, with \$150 in twenty-seven prizes, and in the generosity of their hearts the Executive have decided that there shall be no entry fee for this. The more aggregates the merrier, for they greatly intensify the interest in the firing, and because of the aggregate a man will struggle gamely to wind up well a score with an apparently hopeless beginning.

It is the intention to set apart one of the extra series targets at 500 yards, and one of those at 600, for pool shooting, this also being a new feature at D. R. A. meetings. As the greater part of the extra series shooting is done for sighting purposes, the innovation will doubtless be quite popular. The programmes are now in the printer's hands and will shortly be ready for issue.

From a Militia Officer's Farewell.

(Quebec Chronicle.)

I cannot well say *adieu*,
But rather *au revoir*;
You are not friends of yesterday,
Nor comrades of a year;
But have, for five and twenty years,
In camp—at home; abroad;
Shouldered with me the bayonet,
Or buckled on the sword;
At mess or march; in peace or war;
Together, side by side,
We helped to make our little Force
A credit and a pride:—
We saw it in its infancy,
A few raw volunteers;
We saw, and marvelled as we saw,
This Force in later years

Well disciplined; well officered;
Well generalled, I ween,
Fighting its way like veterans
For Country and for Queen;
And proving to the world abroad
That we, in Canada,
Have turned our little to account
By a wise policy:
That the Militia system here
Is popular as wise,
And well adapted to the wants
That do, or may, arise:
A system as complete I trow
As any near or far;
All honour to our Minister—
The Minister of War!

Well was it for our Canada,
When yet in embryo
This Military system dawned,
Beset by friend and foe,
Whose misplaced zeal, or factious hate,
Alike the fabric shook,
That Sir George Cartier's mantle fell
On one so full of pluck—

One, teeming with the brightest thoughts,
Quick as the lightning's flash!
With courage, strength and energy,
And bold, heroic dash.
And now Success, the arbiter,
Approves his course as wise,
And Sir Adolphe may proudly feel
He won, and wears, the prize.

And England lent us Generals,
As you are all aware,
Who helped to build this fabric up,
Or keep it in repair;
For all were clever architects,
'Though *one* succeeded best,
And *one* found the material less
Adhesive than the rest;
These Generals as follows, came:—
Sir P. MacDougall, then
Robertson-Ross and Selby Smith,
And Luard—able men.
But still we lacked the confidence
Training alone can yield,
Not got from theory, but gained
Upon the Battle-field.

And it has fallen to the lot
Of one, and only one,
To draw us with a power akin
To the magnet stone;
And to create a confidence,
And an *esprit de corps*,
That woke up feelings in us which
We never felt before;
For he was with us in the field,
All pluck and sympathy;
And careful, almost to a fault,
Of all his soldiery;
But dauntless, fearless for himself,
And for himself alone—
Our worthy Major-General,
Sir Frederick Middleton!

Regimental News.

Colonel C. J. Macdonald's numerous friends in the militia force will be pleased to learn that though he has retired from the command of the Princess Louise Fusiliers, the Militia Department has retained him for important duties in the service. Among officers and men no officer has been more deservedly popular than Colonel Macdonald. His further promotion at an early date would give great satisfaction in militia circles in this province.—*Halifax Mail*.

Winnipeg.

The following paragraphs concerning the 90th Rifles are from the *Siftings* of last week:

A church parade is contemplated for May 10th.

The band is practising for the first promenade concert which will likely take place some evening next week.

Regimental orders of April 29th contained the following promotions: To be sergeant of the bicycle corps, Pte. Fred W. Armitage. A Company (Capt. McPhillips)—To be colour sergeant, Sergt. G. H. Merritt; Pte. Lamb to be lance-sergeant; Pte. J. McAllister to be corporal. Sergt. G. H. Merritt is one of the veterans of the 90th, and has won his spurs by constant attention to drill and discipline. He was at the front with the troops in 1885 and won the admiration of his comrades by his coolness under fire. His promotion to the colours is looked upon as being in the best interests of the company.

We are compelled to chronicle another deserter from the ranks—not of the regiment, but of the bachelors of which, to their confusion be it said, it is so largely composed—which took place April 24th. The ceremony was performed at Zion Church by the Rev. Mr. Jackson, Sergt. McMillan being united in the golden bonds to Miss Aggie McGuire. The fair bride was assisted through the trying ordeal by Miss R. Macker and Miss N. McGuire. The groom was led to the altar by Sergts. Huckell and Merritt, who acted as right and left guides on the occasion.

Toronto.

The members of the Queen's Own Rifles attended church last Sunday afternoon, the place of worship being the Church of the Redeemer. The muster took place at the drill shed at 2.30. The parade was as usual full dress, officers carrying side arms. "A" and "D" Companies wore their new uniform for the first time. At 3.30 Major Delamere, assisted by Brevet-Major Sankey and Lieut. Mercer, acting adjutant, took command, and the regiment marched by way of Yonge and Bloor streets to the church. The march was enlivened by the music of the band and bugles, the selections of the former being from Rossini's "Stabat Mater," Mendelssohn's "Elijah" and Mozart's "Twelfth Mass." A service was printed for use in the church. Rev. Septimus Jones selected the appropriate text: He that is slow to anger is better than the mighty; and he that ruleth his spirit than he that taketh a city.

The rector said he had especial pleasure in addressing the Queen's Own, knowing their reverent behaviour from previous experience. Their progress was also well known, and as a regiment they were steadily rising in the estimation of the community.

The recessional march was through Queen's Park, York and King streets to the drill shed. Lots of people turned out, by the way, to see the volunteers. Owing to the dryness of the roads a cloud of dust was raised all along the route, but the march was otherwise very pleasant. The parade state showed a total of 521.

St. John, N. B.

On Saturday evening, 27th April, the officers of the 62nd Fusiliers and the Rifles assembled in the Fusiliers' club room, Germain street. The occasion was to give proof of their friendship to one of their brother officers, Lieut. J. Fred. McMillan, of the Rifles, who was about to leave for Denver, Colorado, where he intends to permanently reside. Shortly after 8 o'clock, Lieut. McMillan was called to the front, when Col. Blaine on behalf of the officers of the Fusiliers and Rifles, presented the Lieut. with a very handsome gold locket. On one side of the locket is engraved Mr. McMillan's monogram, while on the other side is inscribed the following: "Presented by the officers of the 62nd Fusiliers and Rifles to their brother officer Lieut. J. Frederic McMillan."

After the presentation the company sat down to a sumptuous lunch and when the cloth was removed several toasts were proposed and responded to. Lieut.-Col. Blaine in a very neat speech proposed the health of the Guest of the Evening, which was honoured with cheers, and appropriately responded to by Mr. McMillan. During the evening songs were rendered by Capt. Hartt, of the Rifles, Major Hartt, and Lieut. Manning of the Fusiliers.

Mr. McMillan was for some three years a clerk in the employ of the Maritime bank, and since its failure he has been engaged with the liquidators. In both of these positions he proved himself a very capable, obliging and trustworthy man, and was very popular with the public and

bank customers. As a military man Mr. McMillan was highly esteemed, not only by his brother officers, but among the rank and file of the Fusiliers and Rifles.

Ottawa.

The Governor-General visited the Princess Louise Dragoon Guards at drill in the hall, Ottawa, on Tuesday evening, 7th inst. Capt. Gourdeau and Lieut. Brown put the troop through several movements in dismounted drill, all of which were very creditably performed.

The following paragraph from the *Citizen* has reference to the visit made last week to the Guards: "The Governor-General's Foot Guards can now boast of being probably the only corps in Canada to have been put through their facings by a Governor-General. It is to Lord Stanley they are indebted for the distinction, and the incident happened in this way. On Monday evening His Excellency visited the Guards when at drill in the shed, and after he had seen them execute a number of movements he made a brief address. To hear this the companies were drawn up in quarter column and turned to the left. His Excellency wound up by giving the command, unexpected from him, "Front!" Though naturally taken by surprise, the gallant Guards were not caught napping, and turned to the front with an alacrity doubtless well appreciated by His Excellency, an old time military man, who still takes great interest in all forms of soldiering."

Upon the occasion of his visit to the Guards and No. 1 Co. of the 43rd last week, Lord Stanley was accompanied by Gen. Sir Fred Middleton as well as Gen. Sir John Ross. The name of the former, who attended by special invitation, was inadvertently omitted from the notice published last week.

Since taking the command of the Guards, Col. Tilton has worked up great enthusiasm in the regiment, and the ranks are now well filled with good men. The Colonel gives a great deal of personal attention to the affairs of the regiment, and to facilitate the transaction of this business he has fitted up a cozy little office across the passageway from the handsomely fitted officers' room. Among other improvements recently made in the quarters is having the orderly room down stairs, in the place formerly used as No. 1 company's armoury.

London.

The following paragraphs and the editorial article also are from the *Free Press* of the 7th inst:

"The *Canada Gazette* of Saturday last contains the order from headquarters removing the 7th Battalion of London from the list of corps of the Active Militia. Regarding the command of the new battalion, it may be unofficially mentioned that the *quid nunc* (they are supposed to know everything) very generally assert that Capt. Thomas H. Tracy will be offered the Colonelcy, and Capt. Thomas Beattie one of the Majorships. The same authority is of opinion that Mr. A. B. Powell, Mr. John Bland, Mr. George Hayes, Mr. M. Payne and others will be offered the command of companies, and that Lieut. Butler will be appointed adjutant. These are mere rumours, however, and may not have anything to support them.

"It is understood that Col Chas. F. Fisher, Deputy Post Office Inspector, and Colonel of the 27th (Lambton) Battalion, will shortly resign the command of that corps, a step which very many throughout the west will sincerely regret."

THE WESTERN MILITIA.

"The *Ottawa Journal* has a lengthy article based on the proclamation disbanding the 7th Battalion, in which the state of the militia in Ontario is contrasted unfavourably with that of Quebec. It seeks to show that there is a steady retrogression from east to west, that the English-speaking population of Quebec supports more militiamen in proportion to numbers than those of Ontario, and draws the inference that among western men there is less desire for physical exercises than in Quebec, where not only is the military spirit maintained in vigorous organizations, but athletic clubs are also in healthy operation. Our contemporary seems to have been mistaken in its premises. The decline of our city regiment has not been due to the cause set forth at all. There is no more athletic and sportful set of men from Halifax to Vancouver than those who at one time were enrolled in the Seventh. It was physically a crack corps, the admiration of all. The causes which have led to its break-up were of a special and peculiar kind, not necessary here to dwell upon at length. But as we said in a previous issue, they were personal and partizan, and arose rather from over-zeal and miscalculated ambition rather than lack of enthusiasm in regard to military organization *per se*. Where there is fretting under authority on one side, and stubbornness on the other, the result is necessarily destructive, and so it proved in this case. Amid such a jangle of personal elements the enthusiasm of the rank and file is apt to cool for the time. But we believe in regard to the infantry corps in this city, it is only for the time. It is highly probable that, with an influx of new blood, a competent and popular leadership, and harmonious staff of officers, the

Seventh might be revived on a stronger footing than before. We have the men here who would enter upon a fresh organization with cheerful alacrity, and with the Infantry School in operation here, there is more incentive than ever to the young men to qualify themselves as officers, and the basis of an esprit de corps that was not formerly available. We shall confidently look for the reorganization of the force at an early period."

The Rifle.

THE OTTAWA RIFLE CLUB.

For the third week in succession Mr. J. E. Hutcheson on Saturday last captured the first spoon. On this occasion he had to shoot off against Messrs. Sutherland and O'Grady, and won the tie. The spoon in the second class was taken by Capt. Cox, and that in the third by Mr. R. N. Slater, whose score was two points better than the best in the class above him. The firing was with Sniders, at Queen's ranges, and out of the forty competing the best scores were those of the following:

J. E. Hutcheson (sp. 1st cls) 29 31 25 85	F. W. Smith..... 28 20 28 76
Lieut. E. D. Sutherland... 29 27 29 85	Capt. H. H. Gray..... 26 23 26 75
Lieut. J. W. O'Grady... 29 33 23 85	W. A. Jamieson..... 27 25 23 75
Capt. S. M. Rogers... 31 27 25 83	J. D. Taylor..... 26 26 22 74
R. N. Slater (sp. 3rd cls).. 29 27 26 82	Lt.-Col. W. P. Anderson.. 31 21 21 73
Major J. Wright..... 27 25 29 81	C. S. Scott..... 30 28 15 73
Capt. C. F. Cox (sp. 2nd cls) 31 26 23 80	T. C. Boville..... 27 22 23 72
N. Morrison..... 27 21 31 79	Mr. Timbers..... 27 23 22 72
Major A. P. Sherwood.... 25 25 29 79	R. Moodie..... 29 26 17 72
T. McJanet..... 28 26 25 79	R. H. Brown..... 22 25 24 71
T. C. Slade..... 27 20 31 78	C. C. Chipman..... 26 23 22 71
Dr. Geo. Hutchison..... 28 26 24 78	Capt. B. Billings..... 23 28 19 70
H. LeB. Ross..... 29 28 20 77	Major H. F. Perley..... 26 24 19 69

TORONTO.

The Allan Rifle Association had their first practice of the season last Saturday afternoon on the Garrison Commons. The attendance was small, principally owing to a military lecture being delivered down town the same afternoon. The weather, although fine, was accompanied with a very treacherous and unsteady wind. The practice was with Sniders, at 200, 400 and 500 yards:

G. M. Donnelly..... 28 28 23 79	J. K. B. Turner..... 26 20 23 69
Wm. Harp..... 25 25 22 72	Geo. Lewis..... 25 22 21 68
W. H. Meadows..... 27 23 20 70	John Knifton..... 23 16 25 64
E. Westman..... 24 22 23 69	T. Westman..... 28 23 9 60

The New Infantry Drill.

A number of amendments to the drill prescribed in the Manual of Infantry Drill, 1889, have recently been authorized, and are given below:

- Page 41, after line 6 in margin, insert "or *Right-Form*."
- Page 56, line 5, for "," substitute ";
- Page 57, after line 13, insert "A squad moving to a flank in file may be ordered to *Form Fours*. On the word *Fours*, the rear rank will incline from the front rank by a lengthened step in the diagonal direction, the left files moving to their places in fours, the right files marking time 2 paces."
- Page 58, line 5 from bottom, for "*Form*" substitute "*Reform*."
- Page 66, after line 6 in margin, insert "*Number*."
- Page 66, line 3 from bottom, after "rank" insert "the leading man (or the second man if there is an incomplete file in the right half company) halting and fronting as the right-hand man, rear rank, of the left half company, the next man forming in front of him, and so on."
- Page 72, line 5 from bottom, after "line" insert "the left guide will step up in line with the rear rank and"
- Page 75, lines 13 and 14 in margin, dele, "(*Company—Halt, Right—Dress*)."
- Page 76, line 6 from bottom, dele, "Plate VIII., Fig. 1."
- Page 76, line 4 from bottom, dele, "the word COMPANY being substituted for the word *Squad* in the command."
- Page 78, line 5, after "markers" insert "Subalterns will remain with their half companies."
- Page 83, line 1 in margin, for "*Slope*" substitute "*Slope (or Trail)*."
- Page 83, after line 3 in margin, insert "LEFT—DRESS."
- Page 83, line 5, after "*Slope*" add "(or *Trail*)."
- Page 83, line 7 in margin, dele "(or *SWORDS*)."
- Page 84, line 1, for first line substitute "2nd point, it will form fours right at that point, during which ranks will be changed (on the march) by the captain and supernumeraries running round the flanks; wheel"
- Page 84, line 9, after "*Slope*" add "(or *Trail*)."
- Page 85, line 6, after "*Column*" insert "or *Quarter Column*."
- Page 85, line 14, dele "and dress."
- Page 85, line 15, after "guides)," insert "the company will then be ordered to dress by the captain"

Page 109, lines 12, 13 and 14 in margin, dele "No. 1, Halt, Right—Dress. Eyes—Front."

Page 110, line 16 in margin, substitute "Right" for "Left."

Page 111, line 5 in margin, insert "COMPANIES" before "RIGHT—FORM."

Page 118, line 2 in margin, for No. — substitute "No. 1."

Page 125, lines 18 and 19, for "the right" substitute "a flank."

Page 149, line 9, after "formed" insert "on a central company."

Page 150, line 14, insert after "From Quarter Column," (An exceptional formation, only to be resorted to in case of emergency)."

Page 150, line 4 from bottom, substitute "front" for "leading."

Page 150, last two lines, to read "front and rear; bayonets will be unfixed, and the side faces will be turned about."

Page 151, line 6 in margin, dele "QUARTER."

Page 151, line 12, substitute "front" for "leading."

Page 151, for line 17, substitute "ordered to halt and front by the guides, and the companies will then be ordered to dress by their"

Page 152, lines 4, 5 and 6 in margin, for "No. — Right about—Turn," substitute "—FACE, RIGHT ABOUT—TURN." Lines 4 and 5, dele "by the captain."

Page 158, General Rule V., No. 2, at end of paragraph, insert "If no distance is named each battalion will follow the battalion which precedes it at a distance equal to its front plus the interval between battalions."

Page 161, dele General Rule X., and add to General Rule X., page 363, "except in those cases where it is absolutely necessary that orders should be conveyed with rapidity."

Page 173, line 21, for "point of appui," substitute "right marker of No. 3 battalion."

Page 188, line 6 from bottom, insert "of the" after "those."

Page 188, line 5 from bottom, insert ";" between "first" and "covering."

Page 195, after line 11, insert "and 1 corps battalion."

Page 233, under "ADVANCED GUARD" of "A DIVISION," for "1 battalion" insert "2 battalions."

Page 233, footnote, insert "4" after "have."

Page 235, line 4 from bottom, after "may" insert "in exceptional circumstances;" dele "usefully" and "detached."

Page 263, line 7, for "smallest" substitute "smaller."

Page 265, last line but one, for " $\frac{1}{2}$ to $\frac{1}{2}$ " substitute " $\frac{1}{3}$ to $\frac{1}{2}$."

Page 288, line 7 from bottom, for "1 foot" substitute "15 inches."

Page 294, line 19, substitute "who" for "and."

Page 372, line 2 from bottom, for "800" substitute "1,000."

Page 372, line 3 from bottom, for "300" substitute "500."

Page 404, footnote, for "0.298" substitute "0.303;" for "140" substitute "115."

Page 438, after line 6 in margin, insert "LEFT—DRESS."

Page 438, line 9 in margin, dele "(or SWORDS)."

Page 438, last line in margin, for "RIGHT" substitute "LEFT."

Page 438, line 2 from bottom, after "2nd point" insert "(ranks being changed by the captains and supernumeraries running round the flanks)."

Page 439, lines 4 and 5 from bottom, dele "change flank when the battalion reaches the saluting base; they will"

Page 439, last line, dele "in his usual place" and substitute "1 pace; after "of the" insert "centre of the"

Page 440, line 12, after "MANUAL" insert "AND FIRING."

Page 446, line 7, after "double" insert "(ranks being changed by the captains and supernumeraries running round the flanks)."

Page 446, line 9, after "double" insert "on reaching the 1st point."

Page 474, dele "General Rule VII."

Page 475, dele "Plate XLIII."

Page 494, line 7 from bottom, dele "during the drill season."

Page 497, dele paragraphs headed "Instruction in Artillery Exercise" and "Instruction in Field Works."

PLATES.

Page 108, Plate X., the position of the Major and Adjutant giving points should be reversed.

Page 177, Plate XXII., the position of the Major and Adjutant giving points for the centre battalion should be reversed.

Page 231, Plate XXV., for "1 battery R.H.A." substitute 1 battery R.A."

Page 350, Plate XXXII., for "50 Rank and File" substitute "100 Rank and File."

Page 353, Plate XXXIII., for "50 Rank and File" substitute "100 Rank and File."

Page 356, Plate XXXIV., for "50 Rank and File" substitute "100 Rank and File."

Page 367, Plate XXXV., insert footnote, "Half (company) intervals are allowed for on the flanks of the two companies in the firing line."

Militia General Orders (No. 7) of 3rd May, 1889.

No. 1.—FLAG STATIONS.

No. 2 of General Orders (6) 29th March, 1889, is hereby amended by adding "Quebec School of Cavalry (b)" to "list of Stations," immediately under the words "Quebec Citadel (c)."

No. 2.—REGULATIONS AND ORDERS FOR THE MILITIA, 1887.

Correspondence, etc.—The following is added as sub-paragraph (3) to paragraph 965 "Regulations and Orders" 1887, viz:

"(3) All documents bearing the official stamp of the Department of Militia and Defence, or of the Adjutant General's Office, forwarded from headquarters to a staff officer for his information or for action are to be returned to headquarters with as little delay as possible by such staff officer, after having entered thereon, dated and signed, the words "Noted and Returned" if for information, or particulars as to the action, if for action."

Clothing and Equipment.—Badges—Long Service and Good Conduct.—The following is added to the Regulations and Orders, as paragraph 281 A:—

"281 A.—The battalion of the Governor-General's Foot Guards has been permitted to use as a reward to the non-commissioned officers and men of the corps a six pointed gold star, having in centre a St. George's Cross in blue as in the coat of arms of the corps. A star may be awarded, at the discretion of the officer commanding the battalion, for every five years of consecutive service. The stars are to be worn on the centre of the left sleeve of the tunic; the first to be placed an inch above the cuff with one point down; the second on the left of the first with two points touching; the third above the first and second with one of its points touching the other stars at the junction of the upper two points; the fourth under the first and second in a similar position to the third, but reversed.

No. 3.—"INFANTRY DRILL, 1889."

As only three sergeants are allowed to a company of Active Militia of the Dominion, in cases where the "Infantry Drill of 1889" requires a fourth sergeant, the service of a corporal are to be utilized temporarily as such fourth sergeant.

No. 4.—ANNUAL REPORT ON THE MILITIA, 1888.

Inspections.—The following was omitted by mistake in the Annual Report, from the list of inspections made by the Major General commanding the militia:—

"I inspected the Governor-General's Foot Guards on the 11th June, 1888, and "was much pleased with the appearance of the regiment on parade, also with the "manner they performed their drill, manual and firing, and bayonet exercise."

No. 5.—PERMANENT CORPS.

Certificates of Discharges.—When a n. c. o. or man is discharged from the permanent corps, his character if *very good*, *good* or *fair*, together with a note of any certificates of military education he has received, is to be recorded in the handwriting of the commandant, across the upper left hand corner of the certificate of discharge. In cases where the character is *indifferent* or *bad*, no entry will be made.

No. 6.

The following is added under "Regimental Staff," page 2 of Dress Regulations, published 1st May, 1886:—

"Veterinary Surgeon, regimental uniform of his relative rank, except as follows, viz:—

Cocked Hat (instead of helmet).—As prescribed at page 1 of the Regulations, but with plume of red feathers, 6 inches long.

Sword Belt, Pouch Belt, Pouch.—As for Army Veterinary Department, Imperial service, but with waist plates and device on pouch of regimental pattern. Veterinary surgeons below the rank of captain will not wear the dress pouch and belt."

No. 7.—ACTIVE MILITIA.

Infantry School Corps.—The following exchanges have been directed, dating from 11th April, 1889:—

Lieut. Robert Cartwright, from "C" Co. to "D" Co.

Lieut. Thomas Dixon Byron Evans, from "D" Co. to "C" Co.

Gov.-Gen's Body Guard.—No. 2 Troop, Oak Ridges, and No. 3 Troop, Markham, are detached from the 2nd regiment of cavalry and attached to the Gov.-Gen's Body Guard for Ontario.

The troop at Oak Ridges to be "C" Troop.

The troop at Markham to be "D" Troop.

Quebec Field Bat.—To be lieut., 2nd Lieut. (supernumerary) Anatole Mailoux, R.S.A., vice Garneau, promoted.

To be 2nd lieut., prov., Edouard Caron, vice G. T. F. Hamel, who resigns.

Montreal Brig. Gar. Art.—To be capt., prov., Quarter-master John Lewis, vice Charles H. Levin, who retires retaining rank.

To be quarter-master, Quarter-master-Sergt. Thomas Maxwell, vice Lewis, appointed captain.

Quebec Gar. Art.—No. 1 Bat.—To be lieut., from 2nd April, 1889, 2nd Lieut. Louis A. Lapointe, R.S.A., vice William P. Burroughs, appointed lieut. Regt. Canadian Artillery.

To be 2nd lieut., prov., from 2nd April, 1889, Joseph Aurelin Shehyn (S.I., 2nd Class), formerly lieut. 9th Bn., vice Lapointe, promoted.

Pictou Bat. Gar. Art.—To be capt., prov., Charles de Wolfe MacDonald, S.I. 1st (formerly lieut. No. 7 Co., 78th Bn.), vice J. A. Gordon, who retires retaining rank.

To be 2nd lieut., prov., Gunner Colborne Bornton Fraser, vice Frederick Fraser, who resigns.

Lieut. John Richard Davies retires retaining rank.

Gov. Gen's Foot Guards.—To be lieut., 2nd Lieut. James Hedley Fairweather, R.S.I., vice J. Hodgins, promoted.

To be 2nd lieut., provisionally, Sydney Dyne Charles Roper, Gentleman, vice W. Todd, retired.

Victoria Rifle Co.—The "Victoria Rifle Co." having become non-effective, it is removed from the list of corps of the Active Militia. In consequence thereof Capt. Phillip Woollacott is placed on the retired list, retaining rank.

3rd Bn.—To be 2nd lieut., prov., George William Frederick Carter, vice Townsend, promoted.

5th Bn.—To be capt., Lieut. Frederick S. Vaughan, G. S., vice C. C. Newton, who retires retaining rank.

6th Bn.—To be captains, Lieut. Herbert Stanway, S.I., vice Frederic William Engelke, who retires retaining rank; Lieut. C. E. K. Vidal, S.I., vice Raleigh J. Elliot, deceased.

To be lieuts., 2nd Lieut. A. K. Shorey, R.S.I., vice Stanway, promoted; 2nd Lieut. W. B. T. Macaulay, R.S.I., vice Vidal, promoted.

7th Bn.—This battalion, "7th Fusiliers," having become non effective it is removed from the list of corps of the Active Militia. In consequence thereof the following officers have been placed on the retired list retaining rank:

Lieut.-Col. Walter Martin De Ray Williams; Majors Albert Major Smith and William Moir Gartshore; Capt. Henry Francis Butler of No. 2 Co.; Capt. Samuel Frank Peters of No. 6 Co.; Honorary Major and Paymaster Duncan McMillan with his Honorary rank; Honorary Major and Quarter Master John Bartholomew Smyth with his Honorary rank; Surgeon John Martin Fraser with rank of Surgeon Major; Assistant-Surgeon and Surgeon James Simpson Niven with rank of Surgeon.

Capt. Edward McKenzie of No. 7 Co. reverts to retired list of captains.

Lieut. William Robert Greig, R.M.C., reverts to list of lieuts. in the militia.

8th Bn.—To be major, Capt. G. E. A. Jones, R.S.I., vice LeSueur, retired.

13th Bn.—2nd Lieut. Cameron resigns.

To be surgeon, Assistant-Surgeon Herbert Spohn Griffin, M.B., vice Surgeon Major Isaac Ryall who retires retaining his rank of surgeon major.

15th Bn.—To be captain, 2nd Lieut. William Hiram Merrill, R.S.I., vice Wm. John Cecil Gadsby left limits.

Lieut. Donald George Henderson having left limits his name is removed from the list of officers of the Active Militia.

19th Bn.—Lieut. and Adj. George Thairs, R.S.I., to have the rank of captain, from 4th January, 1889.

20th Bn.—No. 4 Co.—To be lieut., prov., Archibald McGibbon, vice W. A. Cromwell, left limits.

To be 2nd lieut., prov., Mathew Beotter, vice C. Martin.

21st Bn.—No. 1 Co.—To be 2nd lieut., prov., Colour-Sergt. Godber Jackson, vice William Boath, who resigns.

No. 4 Co.—To be 2nd lieut., prov., Sergt. Thomas Gordon Healy, vice John Salmoni Mears, who resigns.

24th Bn.—No. 1 Co.—Lieut. George Harvey Douglas resigns.

25th Bn.—Lieut.-Col. C. A. O'Malley retires retaining rank.

No. 4 Co.—Capt. James Bradley retires retaining rank.

No. 6 Co.—Capt. Ashman Bridgman resigns.

Quarter-Master Andrew James Clark resigns.

Assistant-Surgeon Josiah Corlis retires retaining rank.

26th Bn.—To be lieut.-col., Major John Irwin, V. B., vice John English, who retires retaining rank.

No. 6 Co.—Lieut. George Wilson resigns.

Honorary Capt. and Paymaster John Stevenson to have the honorary rank of Major, from 23rd February, 1887.

28th Bn.—No. 1 Co.—To be lieut., Sergt. Samuel Robert Robb, vice F. J. Corrie, left limits.

No. 6 Co.—To be capt., 2nd Lieut. W. Guy, R.S.I., vice Gourley, retired.

To be 2nd lieut., prov., Sergt. Daniel P. McNeil, vice W. Guy, promoted.

30th Bn.—No. 1 Co.—To be lieut., prov., William Barrie Smith, vice Laidlaw, promoted.

2nd Lieut. A. Gillies having left limits his name is removed from the list of officers of the Active Militia.

No. 3 Co.—To be capt., 2nd Lieut. James J. Craig, S.I., from No. 10 Co., vice John Beattie, who retires retaining rank.

Lieut. John Murray resigns.

31st Bn.—No. 7 Co.—To be 2nd lieut., prov., Almeron S. Cross, vice Watson.

33rd Bn.—No. 2 Co.—To be capt., 2nd Lieut. C. E. Williams, R.S.I., vice William Elliott, who retires retaining rank.

No. 4 Co.—To be capt., prov., Adam Morton Todd, vice D. A. Forrester, who retires retaining rank.

The following officers having failed to attend the annual drill for 1888-89, are removed from the list of officers of the Militia, viz:—

Lieut. John Ansley, No. 2 Co.; Lieut. J. A. McNaughton, No. 5 Co.; 2nd Lieut. W. M. Sinclair, No. 5 Co.; Lieut. John Beacom, No. 7 Co.

34th Bn.—No. 4 Co.—*Errata.*—In No. 2 of General Orders (5), 1st March, 1889, in appointment of 2nd Lieut. read "Walter Brier Bemister," instead of "Walter Bryant Bemister."

39th Bn.—No. 4 Co.—The headquarters of this company are changed from "Walsingham" to "Kinglake."

To be capt., Lieut. Colin B. Matthews, R.S.I., vice Morgan, retired.

To be lieut., prov., Corp. Isaac Luther Atkinson, (R. S. I., 2nd B), vice Matthews, promoted.

To be 2nd lieut., prov., Private William Martin (R.S.I., 2nd B), vice H. P. Jackson, left limits.

No. 5 Co.—To be lieut., prov., Colour-Sergeant Charles Dean Woodley, vice Duncombe.

44th Bn.—No. 3 Co.—To be lieut., prov., Corporal Thomas Denison Greenwood, (R.S.I., 2nd B), vice McKenzie, resigned.

Memo.—That portion of No. 7 of General Orders (6), 29th March, 1889, in which Lieut. F. W. Hill is appointed adjutant, is amended by omitting the words "with rank of captain."

53rd Bn.—No. 2 Co.—To be capt., prov., Sergt. Thomas Sommers, vice A. C. H. Bowen, left limits.

No. 3 Co.—To be capt., Edward Winn Farwell, S.I., formerly lieut. No. 2 Co., vice E. B. Worthington appointed adjt.

No. 4 Co.—Captain John Fales retires retaining rank, and 2nd Lieut. Robert J. Spearing resigns.

To be adjt., Capt. E. B. Worthington, R. S. I., from No. 3 Co., vice A. N. Worthington.

To be quartermaster, Sergt. Major Thomas Rawson (M.S.), vice Wm. J. Hunt, who resigns.

62nd Bn.—To be 2nd lieut., prov., James Lupton McAvety, vice Cleveland, promoted.

To be paymaster, Murdoch Fraser Bruce (formerly asst. surgeon), vice Honorary Major James Devlin, who retires retaining his honorary rank.

To be asst. surgeon, Murray MacLaren, vice Bruce, appointed paymaster.

65th Bn.—To be capt., Lieut. M. G. C. E. Desnoyers, S.I., vice Giroux, promoted; Lieut. F. S. Mackay, S.I., vice J. A. G. Villeneuve, who resigns.

To be lieuts., 2nd Lieut. Charles Charest, R.S.I., vice Villeneuve, promoted; 2nd Lieut. H. H. Manseau, V.B., vice Hebert, promoted; Joseph Ernest Peltier, prov., vice Laframboise, promoted; Henri Duverger, prov., vice P. F. Robert, who resigns; Joseph Henri Labelle, prov., vice A. E. Labelle, promoted; Augustin Trudel, prov., vice Ostell, promoted; Arthur Lemieux, prov., vice Desnoyer, promoted; Ferdinand Charbonneau, prov., vice Mackay, promoted.

To be 2nd lieuts., prov., J. Arthur David, vice J. T. B. Lafontaine, who resigns; J. Waniente Jocks, vice Laframboise, promoted.

To be surgeon, Guillaume Ernest Ray, M.D., vice Alphonse Paré, left limits.

To be asst. surgeon, Joseph Antoine George Villeneuve, M.D. (formerly capt. in this Bn.), vice Ferdinand Simard, left limits.

66th Bn.—To be lieut.-col., from 29th March, 1889, Major W. M. Humphrey, V.B., vice C. J. Macdonald, who retires from the corps, being retained for other duty holding his present rank.

To be major, Capt. John Menger, R.S.I., from the adjutancy, vice Humphrey, promoted.

To be lieuts, 2nd Lieut. A. B. Wilmot, M.S., vice W. D. Bentley, who resigns; 2nd Lieut. C. M. Jack, R.S.I., vice H. A. Hensley, who resigns; 2nd Lieut. J. D. Ritchie, R.S.I., vice Stayner, resigned; 2nd Lieut. E. F. Smith, R.S.I., vice Boggs, resigned.

To be 2nd lieuts., Robert H. Humphrey, M.S. (from retired list of capt.), vice Wilmot, promoted; Charles Henry MacKinlay, V.B. (from retired list of capt.), vice Jack, promoted; Charles Hay Stimpson, prov., vice Ritchie, promoted; Chas. Louis Worsley, prov., from 12th April, 1889, vice Smith, promoted.

Memo.—No. 3 of General Orders (21), 10th December, 1886, is hereby amended by omitting "prov." after the name of 2nd Lieut. Asa Burnham Wilmot, and substituting "M.S."

67th Bn.—No. 2 Co.—To be 2nd lieut., prov., Milton Bernard Hicks, vice Barrett.

No. 6 Co.—To be capt., Lieut. J. J. Kupkey, S.I., vice Arthur Herbert MacLauchlan, who retires retaining rank.

To be lieut., 2nd Lieut. David Wetmore Pickett, R.S.I., vice Kupkey, promoted.

To be 2nd lieut., prov., Adam Niddrie Shirreffs, vice Pickett, promoted.

68th Bn.—No. 8 Co.—To be lieut., 2nd Lieut. Holmes Cassidy, M.S., vice George T. Smith, who retires retaining rank.

To be 2nd lieut., prov., Sergt. Curtiss S. Cooney, R.S.I., 2nd B, vice Cassidy, promoted.

87th Bn.—No. 1 Co.—Lieut. Cléophas Bedard retires retaining rank.

No. 3 Co.—Lieut. Arthur d'Odét d'Orsonnens resigns.

94th Bn.—No. 3 Co.—To be lieut., 2nd Lieut. John P. McNeil, S.I., vice Hector McNeil, who failed to attend annual drill.

To be 2nd lieut., Sergt.-Major Michael Ambrose Jerome McDonald, M.S., vice J. P. McNeil, promoted.

BREVET.

To be major, from 3rd December, 1887, Capt. Thomas Hiscott, R.S.I., No. 6 Co. 19th Bn.

To be major, Capt. J. B. A. Rousseau, V.B., No. 2 Co., 80th Bn., from 22nd June, 1887.

To be major, Capt. R. G. Bourget, No. 1 Co., 17th Bn., from 10th April, 1889.

CONFIRMATION OF RANK.

Capt. W. W. Brown, R.S.C., A Troop, 3rd Prov. Reg. Cav., from 31st March, 1889.

Capt. W. Monro, R.S.I., No. 2 Co. 44th Bn, from 31st March, 1889.

Lieut. W. Butler, R.S.I., 7th Bn, from 4th April, 1889.

Lieut. C. B. Matthews, R.S.I., No. 4 Co. 39th Bn, from 31st March, 1889.

Lieut. C. C. Milloy, R.S.I., No. 1 Co. 19th Bn, from 31st March, 1889.

Lieut. J. M. Mussen, R.S.I., No. 8 Co. 37th Bn, from 31st March, 1889.

Lieut. Geo. McSpadden, R.S.I., No. 6 Co., 12th Bn, from 31st March, 1889.

Lieut. T. E. Hiscott, R.S.I., No. 6 Co. 19th Bn, from 31st March, 1889.

Lieut. David Beatty, R.S.I., No. 4 Co. 96th Bn, from 31st March, 1889.

Lieut. T. A. McGillivray, R.S.I., No. 5 Co. 34th Bn, from 31st March, 1889.

2nd Lieut. D'Arcy E. Strickland, R.S.C., C Troop, 3rd Prov. Regt. Cav., from 31st March, 1889.

2nd Lieut. T. J. Watters, R.S.I., Gov. Gen.'s Foot Guards, from 1st April, 1889.

2nd Lieut. Geo. H. Darling, R.S.I., No. 4 Co. 42nd Bn, from 30th March, 1889.

2nd Lieut. W. A. Collins, R.S.I., No. 1 Co. 19th Bn, from 5th April, 1889.

2nd Lieut. D. C. Mackenzie, R.S.I., No. 5 Co. 31st Bn, from 31st March, 1889.

2nd Lieut. H. G. Ball, R.S.I., No. 6 Co. 19th Bn, from 31st March, 1889.

2nd Lieut. W. T. Wodden, R.S.I., No. 3 Co. 42nd Bn, from 31st March, 1889.

2nd Lieut. J. H. Woodside, R.S.I., No. 1 Co. 96th Bn, from 31st March, 1889.

2nd Lieut. B. A. Wycott, R.S.I., No. 2 Co. 16th Bn, from 31st March, 1889.

2nd Lieut. J. E. Verral, R.S.I., No. 3 Co. 12th Bn, from 31st March, 1889.

2nd Lieut. H. Cole, R.S.I., No. 1 Co. 42nd Bn, from 31st March, 1889.

2nd Lieut. W. Young, R.S.I., No. 9 Co. 33rd Bn, from 6th April, 1889.

Lieut. W. R. Stevens, R.S.I., No. 4 Co., 54th Bn., from 30th March, 1889.

Lieut. Narcisse Beaudreau, R.S.I., No. 4 Co., 76th Bn., from 30th March, 1889.

Lieut. N. A. Maranda, R.S.I., No. 5 Co., 84th Bn., from 30th March, 1889.

2nd Lieut. W. C. Barr, R.S.C., No. 3 Troop, 6th Regt. of Cav., from 13th April, 1889.

Lieut. Leander Kennedy, R.S.I., No. 2 Co., 67th Bn., from 31st March, 1889.

Lieut. E. W. Bell, R.S.I., No. 8 Co., 67th Bn., from 31st March, 1889.

2nd Lieut. J. H. Kaye, R.S.I., 62nd Bn., from 31st March, 1889.

2nd Lieut. H. C. Tilley, R.S.A., No. 5 Bat. N. B. Brig. Gar. Art., from 31st March, 1889.

2nd Lieut. C. H. Taylor, R.S.I., No. 8 Co., 67th Bn., from 31st March, 1889.

2nd Lieut. F. B. Black, R.S.I., No. 5 Co., 74th Bn., from 31st March, 1889.

Lieut. G. W. Hamm, R.S.I., No. 4 Co., 75th Bn., from 31st March, 1889.

2nd Lieut. John H. Hawkins, R.S.I., No. 1 Co., 72nd Bn., from 31st March, 1889.

2nd Lieut. G. Barteaux, R.S.I., No. 5 Co., 69th Bn., from 31st March, 1889.
2nd Lieut. A. A. Wilkins, R.S.I., No. 1 Co., 69th Bn., from 31st March, 1889.
2nd Lieut. Walter Purdy, R.S.I., No. 9 Co., 69th Bn., from 31st March, 1889.
2nd Lieut. Wm Hunter, R.S.I., No. 7 Co., 82nd Bn., from 31st March, 1889.

Memo.—The confirmation of rank of Lieut. J. S. Varcoe, No. 9 Co. 33rd Bn, in No. 7 of General Orders (6), 29th March, 1889, is to be omitted, as that officer holds substantive rank from 1st June, 1877.

No. 8.—CERTIFICATES GRANTED—(*Will appear next week, being crowded out of this issue.*)

Gleanings.

A London correspondent writes:—"The last thing in explosives is made from straw, and it is claimed that this Hengst powder is smokeless, flameless, practically non-fouling and non-heating, and that both the recoil and the report are less than those of black powder, with superior penetrative power. It ought to be cheap, too, but it does not seem likely to have energy enough to compete with the powders that all the European countries are now preparing by thousands of tons. It has, however, one apparent advantage—it is granular, and therefore is not liable to 'pack.'"

The Italian Government is now not entirely dependent upon Lord Armstrong's firm for the supply of heavy ordnance, for Krupp has just completed an order for the two largest guns in the world for sea service, weighing 114 tons each and loading from the breech. It is understood that these guns will be placed on board the *Sardegna*, a new battle-ship now completing at Spezia.

The result of the recent *Resistance* experiments has been kept very close by the Admiralty and the naval authorities, but it has transpired that the result of shells filled with high explosives and fired from 9.2-inch breech-loading gun was something terrible. The casemates were of two descriptions, some representing coal bunker protection, and others the protection that is to be given to the batteries of the 47-inch quick firing guns in the ships *Trafalgar* and *Nile*. It was estimated that the casemates would give fair protection against the 6-inch breech-loaders and lighter guns, used at reasonable ranges, and as the 6-inch breech-loading gun will penetrate 9.8 inches of armor, with backing, at 560 yards, or 7.9 inches at 17,000 yards, this was surely all that could reasonably be expected. To fire at the *Resistance* with the 9.2-inch breech-loading gun at 100 yards range meant dire destruction, as this gun can pierce 19.6 inches of armor, with backing, at 160 yards, or 15 inches of armor, with backing, at 2,620 yards. Its results on the *Resistance*, therefore, at point blank range with shells filled with high explosives may be imagined.—*United Service Gazette*.

Capt. Charles Shaler, O.D., April 2, opened the bids that were presented for the construction of the gun foundry, officers' quarters and a railroad turntable and scales at the Watervliet Arsenal. The bids were numerous, and there was a large number of contractors present when they were opened.

History proves that, each time a period of war succeeds a long period of peace, the mode of warfare, or rather tactics, remains for some time in a state of uncertainty. This uncertainty soon gives place to clearer and more simple principles, and upon these is finally established a new mode of warfare, which attains comparative perfection.—*Ambert*.

Soldiers all the world over soon make the discovery that in order to subdue their enemies they must surpass them as well in intelligence as in courage, that they must be acquainted with the nature of their country, with their institutions and modes of existence, and with the historical antecedents, on which their actual power must in great measure be based.—*United Service Magazine*.

It would appear as if the much-needed powder for the "best army rifle in the world," with which, on the authority of Lord Wolseley, the British forces are about to be armed, has been more quickly supplied than even the most sanguine expectations could have realized. It is claimed for this gunpowder, which is the invention of Mr. Hengst, that it is smokeless, flameless, non-fouling and non-heating. It is further advanced on behalf of the new powder that the recoil and report are less than, and the penetrative power and uniformity equal to, those of black powder, with greatly reduced charges. Experiments recently carried out at the testing ranges of Messrs. Cogswell and Harrison, of Harrow, have fairly substantiated these claims, and have further proved that if it is the powder of the future for military purposes, it possesses such merits as to pave the way in the direction of perfection, if such a thing is attainable.—*Army and Navy Gazette*.

No man who knew soldiers or their peculiar way of thinking, or who was acquainted with the many little trifles that go to make up *esprit-de-corps* would ever deprive a soldier of any peculiarity that he prided himself on, without having some overpowering reasons for doing so.—*Wolseley*.

Drill is mechanical, training moral in its operation. Drill teaches men to use their weapons and combine their action. Training enables them to resist panic, and overcome man's natural shrinking from wounds and death.—*Knollys*.

It is admitted that military discipline ought to be rigorous in its execution; but it is important that it have an active principle; that is, that it move to what is good under a sentiment of moral duty, rather than be deterred from what is bad by force of punishment for delinquency.—*Jackson*.

The only true method of maintaining an army by voluntary enlistment is to make it popular, not only in the ephemeral sense that people will cheer it when parading the streets on its return from a successful campaign, nor in that sense that the ordinary toasts at public banquets shall be received with cheers, but in the only sense in which it can be of any practical value by inducing young men to surrender their liberty for a considerable portion of their lives, to enter its ranks, submit to its discipline, and endure its hardships, for the honour and safety of their country.—*Sir I. Simmons*.

Special Announcement.

We have made arrangements with Dr. B. J. Kendall Co., publishers of "A Treatise on the Horse and his Diseases," which will enable all our subscribers to obtain a copy of that valuable work *free* by sending their address (enclosing a two-cent stamp for mailing same) to DR. B. J. KENDALL CO., ENOSBURGH FALLS, VT. This book is now recognized as standard authority upon all diseases of the horse, as its phenomenal sale attests, over four million copies having been sold in the past ten years, a sale never before reached by any publication in the same period of time. We feel confident that our patrons will appreciate the work, and be glad to avail themselves of this opportunity of obtaining a valuable book. It is necessary that you mention this paper in sending for the "Treatise." This offer will remain open for only a short time.

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1st year's service,	50c.	—	50c. per day.
and "	50	5c.	55 "
3rd	50	10	60 "
4th	50	15	65 "
5th	50	20	70 "

Extra pay is allowed to a limited number of blacksmiths, carpenters and other artisans.

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Applicants may be engaged at the office of the Comptroller of the Force, Ottawa; at the Immigration office, Winnipeg, Manitoba; or at the Headquarters of the Force, Regina, N.W.T.

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CAPITAL PRIZE: 1 Real Estate Worth \$5,000 00

LIST OF PRIZES.

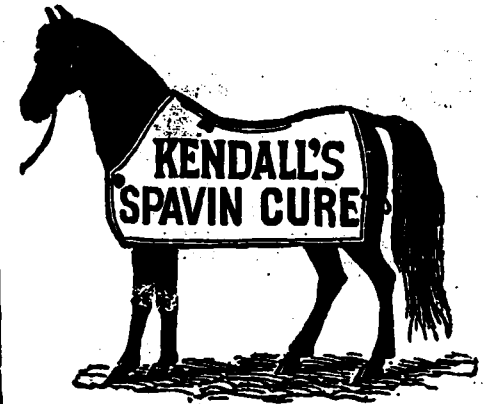
1 Real Estate worth.....	\$5,000	\$5,000
1 Real Estate worth.....	2,000	2,000
1 Real Estate worth.....	1,000	1,000
4 Real Estates.....	500	2,000
10 Real Estates.....	300	3,000
30 Furniture Sets.....	200	6,000
60 Furniture Sets.....	100	6,000
200 Gels. Watch.....	50	10,000
1000 Silv.	10	10,000
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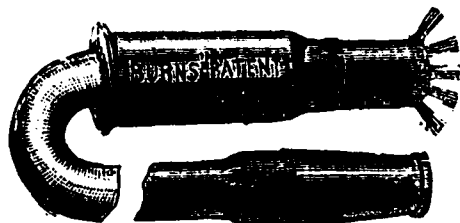
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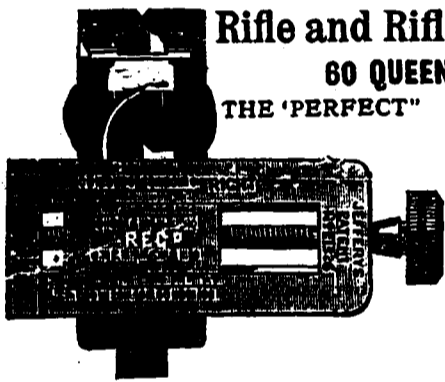
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