



EXTRA ROYAL GAZETTE.

FREDERICTON, N. B., March 31, 1841.

ROYAL GAZETTE.

FREDERICTON, MARCH 31, 1841.

Central Bank of New Brunswick.

WILLIAM J. BEDELL, President.
SAMUEL W. BARNETT, Cashier.
Discount Days.....Tuesdays and Fridays.
Director this week.....J. F. TAYLOR.
Bills or Notes offered for discount must be left at the Bank, enclosed and directed to the Cashier, before two o'clock on Mondays and Thursdays.

Bank of British North America.

FREDERICTON BRANCH.
GEORGE TAYLOR, Manager.
Discount Days.....Wednesdays and Saturdays.
Director this week.....JOHN SIMPSON.
Hours of business, from 10 to 3.
Notes and Bills for Discount to be left before 3 o'clock on the days preceding the Discount Days.

Saving's Bank.

Trustee for next week.....ASA COY.
Central Fire Insurance Company.
Office open every day, at Mr. Minchin's Brick House, opposite the Parade, (Sunday excepted,) from 11 to 2 o'clock.

B. WOLHAUTER, President.

Committee for the present month.
W. D. HARTT and THOMAS F. SMITH.

Alms House and Work House.

Commissioner for the week commencing to-morrow.

B. WOLHAUTER.

Hartford Fire Insurance Company,
HARTFORD CONNECTICUT,
Agent at Fredericton.—ASA COY.



By Authority.

PROVINCIAL APPOINTMENTS.

SECRETARY'S OFFICE,
29th March, 1841.

His Honor Judge Parker with John Ambrose Street, Esquire, and the Honorable Edward B. Chandler, Commissioners to prepare an Ordinance of Fees in the Supreme Court, and to consider the propriety of introducing new Rules of Pleading in Civil Actions, agreeable to an Address of the House of Assembly of 27th February, 1841.

The Honorable George F. Street, L. A. Wilmot and Charles Fisher, Esquires, to be Commissioners of Sewers for the Parish of Fredericton.

John Fraser, Justice of the Common Pleas, Gloucester.

The following Persons appointed Justices of the Peace:—

Jacob Allan, Saint John.
Robert Golding, } Queen's.
William Murray, }
William M'Leod, } Kent.
James Long, }
Thomas Pickard, }
Thos. R. Robertson, } York.
Wm. D. Hartt, }
John T. Smith, }

George Hayward, Esquire, Commissioner for solemnizing Marriage in Sunbury.

The following Persons appointed Members of the Boards of Education:—
Reverend George McDonald, Gloucester.
Reverend James Steven, Restigouche.
Reverend Albert DesBrisay, Charlotte.

Daniel Hanington and William C. Smith, Commissioners for certifying the running of the Packet between Shediac and Prince Edward's Island.

The following Persons appointed Supervisors for the current year:—

George Anderson—Saint John to Saint Andrews.

George Hayward—Fredericton to Saint John via Nerepis, and from Gagetown to the Nerepis Road.

David Crocker—Richibucto to Chatham, and between Newcastle and Bathurst, and from Bathurst to Campbelltown.

Ethaniel Hubbard—Fredericton to the paid Road.

John—Saint John to the Head of the Lake from Saint John to Hayward's chaser;

except by Mansford and James Brown, Shares, on to Saint Andrews.

VI. And by Woodstock to Houlton.

John said Capital & Fredericton to New-

Daniel Hanington—Dorchester to Shediac, and from Shediac to the Bend of Petitcodiac.
William Chandler—Shediac to Richibucto.
James Wallace, Junior—Salisbury to Hopewell.

N. B.—The appointment of Francis Smith, Moses Tuck and Robert Stevens, the three last mentioned names, as additional Fire Wards in Portland, published in the Gazette of the 24th instant, does not take place, the Law limiting the number to six.

PROVINCIAL APPOINTMENTS.

SECRETARY'S OFFICE,
21st March, 1841.

James Milne, to be Commissioner of Buoy and Beacons in the Harbour of Shediac.
Asa Upton, Commissioner for solemnizing Marriage in the County of Carleton.
John Hawse, James Harris, Francis Smith, Moses Tuck and Robert Stevens, additional Fire Wards in the Parish of Portland.

CIVIL APPOINTMENT.

Francis H. Straton to be a Notary Public for the Province.

HEAD QUARTERS, FREDERICTON,

30th March, 1841.

MILITIA GENERAL ORDER.

The Commander in Chief has been pleased to make the following promotions, &c.
1st Battalion King's County.

Lieutenant George Harding to be Captain, vice John Smith, who retires with his rank.

TO BE LIEUTENANTS.

Ensign William G. Harding, vice Reid, who retires with his rank, dated 27th March, 1841.
Ensign James M'Leod, vice William Gorman, whose Commission was cancelled, 28th March.
Ensign Stephen Smith, vice George Neil, retired with his rank, 29th March.

TO BE ENSIGNS.

Charles L. Richards, Gent. vice M'Leod promoted, dated 28th March.
James B. Lyon, Gent. vice Smith promoted, 29th March.
Thomas Nutter, Gent. to be Cornet of the Troop of Cavalry, attached to 1st Battalion King's, vice Elijah Perkins, who has declined to do duty.

2d Battalion Charlotte County.

The Commission of Richard M'Gee as Adjutant of 2d Battalion Charlotte County Militia, is ante-dated to 18th July, 1840.

By Command.

GEO. SHORE, A. G. M.

HEAD QUARTERS, FREDERICTON,

23d March, 1841.

MILITIA GENERAL ORDERS.

The Lieutenant Governor and Commander in Chief has been pleased to make the following appointments to the 3d Battalion Northumberland Militia.

TO BE CAPTAINS.

Captain Elijah Fowler, transferred from 2d Battalion.
Captain Abel Pond, do.
Captain John J. Donalds, do.
Captain Thomas Underhill, do.
Lieutenant John Munroe, do. 22d March.
Alexander M'Laggan, Gent., 23d March.

TO BE LIEUTENANTS.

Lieutenant Jacob Hovey, transferred from 2d Battalion.
Lieutenant T. Coughlan, do.
Lieutenant Robert Wasson, do.
Lieutenant John Arbo, do.
Ensign John Pond, do. 22d March.
J. L. Price, Gent., 23d March.

TO BE ENSIGNS.

Ensign Alexander Campbell, transferred from 2d Battalion.
Ensign Charles M'Raw, do.
Ensign James Reddy, do.
William Doak, Gent., 22d March, 1841.
John Decantillon, Gent., 23d March, 1841.
James M'Laggan, Gent., 24th March, 1841.
Daniel Small, Gent., 25th March, 1841.
Captain George Priestly, Sunbury Militia, to be 2d Major in the same, 22d March, 1841.

The Commander in Chief has been pleased to comply with the application of Captains Philip Newton and John Cunningham; Lieutenants Daniel Gatecomb and Augustus Bancroft to be reinstated as Officers in the 3d Battalion Charlotte County Militia, the prayer of their Petition being recommended by the Lieutenant Colonel commanding the said Battalion, and they are hereby restored to their respective Ranks.

By Command.

GEO. SHORE, A. G. M.

IN COUNCIL, March 26, 1841.

The undermentioned applicants for the purchase of Crown Lands, may have the tracts applied for by them on the following terms, if payment be made before the 1st day of June next, and five shillings additional will be charged on each purchase, for postage, &c.

RESTIGOUCHE.

Hugh M'Kenzie, 3s. per acre, down.
James Hamilton, Sen. do. do.

WESTMORLAND.

Charles Gorman, 3s. per acre, down.
Brian Kay, do. do.

SAINT JOHN.

Paul Kingston, 3s. per acre, down.

KING'S.

James Gray, 3s. per acre, down.

QUEEN'S.

Hugh Harkin, 3s. per acre, down.
Benjamin Burlock, do. do.

The lands applied for by the undermentioned persons, will be sold at Public Auction at this Office on Monday the 7th day of June next, (see advertisement.)

D. McIntosh, H. W. Baldwin.
John Steves, William Colpitt's, 4th.
D. Caldwell.

The Petitions of the undermentioned persons are deferred for want of survey.

James Doran, J. Wallace.
F. Alexander, E. Robicheaux.
R. Good, J. Robicheaux.
T. Haggarty, T. Colpitts.
H. F. Letson, J. Clark.
Edward Farrel, John Scott.
John Robichaux, J. Allanshaw.
J. Earl, Senior, W. W. Stewart.
John Hore, G. Smyth.
John Wallace, John Proctor.

The answers to the Petitions of the undermentioned persons are as follow:—

John M. Savoy and others, referred to the Attorney General for a report as to the propriety of granting a Licence of Occupation.
J. Alexander, not allowed.
John King, referred to the Surveyor General to call upon the parties to pay the survey money.
Board of Health, Charlotte, ordered that a Grant issue.

Isaac Woodward and Foster Briant, ordered to be surveyed in Blocks, three miles square, at the expense of the Petitioners, and sold, subject to the existing Regulations.

S. Thomson; to stand over.

Jacob Day, ordered that a survey be made.

Isaac Garcelon, referred to the Surveyor General for a report.

J. M. Connell, not allowed.

P. Daley, allowed.

Thomas E. Perley, not allowed.

John Lowe and John Mahony, referred to the Surveyor General for a report.

John R. Patterson, allowed on paying up the balance due.

Stephen Munson, allowed on paying double duty.

W. I. Bedell, the amount over paid to be returned.

S. Nevers, not allowed.

John Bedell, the amount overpaid to be returned.

W. Gilmour, allowed on payment of single duty and Seizing Officer's dues.

John Robinson, not allowed, and to be called upon to pay the amount due.

Gilmour, Rankin and Company, to stand over for further information.

Isaac and Thomas Murray, not allowed.

G. and E. Elkin, allowed, but to stand over until the Licences expire.

W. Barber, ordered for 10,000 acres, but to stand over until the Licences expire.

R. Hutchinson, to stand over for enquiry.

Asa Dow, Petitioner allowed to remove the Timber on his previously paying double duty for the same.

Thomas Little, transfer allowed.

The applications of the undermentioned persons for licence to cut Timber and Logs on Crown Lands, are complied with, on payment of the duty before the 1st day of June next.

S. Mitchell, S. W. Miramichi River.

F. Ferguson, Nepisiquit River.

R. Ketchum, Presqu' Isle.

S. Wilcock, Smith's Creek.

J. Taylor, Restook Portage.

J. Taylor, Ranger Settlement.

John M'Millan, Buctouche River.

The following Tracts of vacant Crown Lands will be sold at Public Auction, at this Office, on Monday the 7th day of June next. Sale to commence at 12 o'clock, noon.

Terms—10 per cent. of the purchase money to be paid at the time of sale, and the remainder within 14 days after.

168 acres, Restigouche, north side of Eel River, between Francis Roberts and J. Hamilton's, near Dalhousie. Upset price, 3s. per acre.

One Town Lot in Bathurst, No. 79. Upset price, £9.

100 acres, Westmorland, in the Parish of Salisbury, east of Babcock and Gildart's. Upset price, 3s. per acre.

200 acres, Westmorland, near Lot No. 16, Coverdale River. Upset price, 3s. per acre.

200 acres, King's, Lots 15 and 16, third tier, Norton. Upset price, 3s. per acre.

JOHN S. SAUNDERS,
Surveyor General.

Crown Land Office, March 29, 1841.

MINING LOTS IN WESTMORLAND.

Crown Land Office, March 29, 1841.

Public Notice is hereby given, that the following Districts in the County of Westmorland, viz:—

Beginning at the southwest angle of Mining

Lot No. 1, (already leased to John Alexander and others,) about 3 miles northwest from the Town of Dorchester, thence running by the Magnet north 2° east 3 miles, thence north 88° west 12 miles, crossing the River Petitcodiac in that distance, thence south 2° west 6 miles, thence south 88° east 15 miles, again crossing the Petitcodiac River and passing to the southward of Dorchester, thence north 2° east 3 miles, and thence north 88° west 3 miles to beginning,—comprising a part of the Parish of Dorchester and the greater part of Hillsborough, will be marked off into Mining Lots or Blocks of three miles square, on each side of a centre base line to run north 88° west, from the southwest angle of Mining Lot No. 1 above mentioned, and numbering from Lot No. 1 to No. 10, agreeable to a Plan or Diagram of the same, to be seen either at this office or with the Clerk of the Peace in Dorchester.

The right of Mining on each Lot, separately, will be offered for sale at Public Auction at this Office on Monday the 5th day of July next, at 12 o'clock, noon, subject to the Regulations and Conditions herewith published, and any amendment or addition thereto which may be made by His Excellency the Lieutenant Governor in Council before the day of Sale, of which amendment or addition due notice will hereafter be given in the Royal Gazette.

The expense of Surveying or marking the base line will be proportionally divided immediately after the Sale, between the lots which may be sold; and the proportionate part of the expense of Survey will be required to be paid in addition to the purchase money, and at the same time.

JOHN S. SAUNDERS,
Surveyor General.

REGULATIONS AND CONDITIONS.

1st. That the upset price on each Lot be £50 (fifty pounds), and the whole amount of the purchase money on each lot to be paid on the day of sale to the Receiver General, or other person authorized to receive the same.

2d. That the right of Mining on each Lot be separately put up for the term of twenty five years, at a fixed rent of five per cent. on the value of the Minerals raised, with the exception of Coal, on which a duty of one shilling currency per Chaldron shall be paid quarterly, on the 1st January, 1st April, 1st July and 1st October, in each year, to the Receiver General, or an Agent for that purpose to be appointed by the Government.

3rd. That two years be given to each purchaser, from the day of Sale, to explore and select his Mining ground, within the Lot purchased by him, which ground so to be selected is in no case to exceed three miles square. But no Mining operations are to be commenced or prosecuted until the lease be taken out.

4th. That the purchaser of each Lot, after having explored and selected his ground, shall cause a Survey and Plan thereof to be made by some duly authorized Deputy Surveyor of the Province, and filed in the office of the Surveyor General; and that after such plan shall have been confirmed at the said office, a lease of the Mines comprised therein shall be forthwith made out in accordance therewith.

5th. That after the said lease is executed and delivered, the lessee shall be allowed to work the said mines for three years, free of any rent or charge.

6th. That if the lessee shall not have actually commenced Mining within two years after the date of the lease, the same shall be forfeited.

7th. That if the rent be behind or unpaid for the space of thirty days after the same shall become due, the lease shall be forfeited.

8th. That the lease contain a clause of renewal; and that the Government may take the improvements at a valuation to be made by arbitrators mutually chosen by the Surveyor General for the time being, and by the lessee or his assigns.

9th. That in no case shall a lease be executed for more than three miles square.

10th. That if the lessee or his assigns shall neglect to work the Mines within his lease for any one year during the continuance thereof, the said lease shall be forfeited and revert to the Crown.

The following tracts of vacant Crown Land will be offered at Public Auction, at this office, on Monday the 3d day of May next. Sale to commence at 12 o'clock, noon.

Terms—10 per cent. of the purchase money to be paid at the time of Sale, and the remainder within 14 days after.

100 acres, Northumberland, between Lots 57 and 58, South side S. W. Miramichi, Ludlow. Upset price, 3s. per acre.

50 acres, King's, part of Lot No. 3, Parish of Studholm, next South of Thomas King's Grant. Upset price, 3s. per acre, subject to improvements.

100 acres, Saint John, Lot No. 6, on East side New Road from Quaco to Hammond River. Upset price, 3s. per acre.

200 acres, Carleton, Lot No. 1, East side of Cold Stream, Becaguinic. Upset price, 3s. per acre.

JOHN S. SAUNDERS,
Surveyor General.

Crown Land Office, March 6, 1841.

The undermentioned tracts of vacant Crown Land will be offered at Public Auction at this Office on Monday, the 5th day of April next. Sale to commence at 12 o'clock, noon.

Terms—Ten per cent. of the purchase money to be paid at the time of sale and the remainder within 14 days after.

200 acres, Gloucester, Lots 62 and 63, West of the Miramichi Road. Upset price, 3s. per acre.

100 acres, Westmorland, front half of Lot No. 13, on the North East side of the Road from Butternut Ridge to North River. Upset price, 3s. per acre, the purchaser to pay J. W. Lowmsbury for his improvements.

400 acres, Westmorland, North East side of Square Lake, Botsford, adjoining north of Blanch's clearing. Upset price, 3s. per acre, the purchaser to pay the expense of the survey.

44 acres, Westmorland, on the North bank of Aulack River, immediately below the New Aboideau. Upset price 30s. per acre.

70 acres, King's, North East part of vacancy in rear of A. Delong's grant, Studholm's Mill Stream. Upset price, 3s. per acre.

150 acres, King's North half of land surveyed for Thomas Stableford, second tier, south of Dutch Valley, Sussex. Upset price, 3s. per acre, and the purchaser to pay for the improvements.

100 acres, King's, South half of Lot No. 6, third tier, Corn Hill Settlement, Studholm. Upset price, 3s. per acre.

200 acres, King's, East of John M'Kenna, Cedar Camp Creek Settlement. Upset price, 3s. per acre.

24 acres, Queen's, Lots Nos. 11 and 12 South Range, of the Pasture Lots in rear of Gagetown. Upset price, 20s. per acre.

JOHN S. SAUNDERS,
Surveyor General.
Crown Land Office, February 8, 1841.

Married.

On the 24th instant, by the Rev. R. Shepherd, Mr. Jonathan Stimpson to Mrs. Mary Ann Gordon, all of Fredericton.

On the 30th instant, by the same, Mr. Thomas Mitchell, Sergeant in the 36th Regiment, to Miss Elizabeth Underwood.

Died.

On the 26th instant, Margaret Jane, infant daughter of J. T. Smith, Esq. aged 5 months and 26 days. At Sheffield, on the 3d inst., Mr. Hollon Bridges, aged 63 years. Mr. B. was for many years a very worthy member of the Baptist Church, and his death will be long and deeply felt by a numerous circle of relatives and friends.

Communications.

[FOR THE ROYAL GAZETTE.]

MR. SIMPSON,

I had determined not to trouble myself with any Mathematical Problems of this nature, but hearing on last Friday that the question sent to me, and which I inserted in the Royal Gazette of last Wednesday, had given some gentlemen great trouble, I sat down and worked out the solution.

The Problem admits two cases, one case is when the base of the Tower is included in the triangle, and the other when it is on the outside of it, but either case is simple.

I send you a general solution of the question embracing all the varieties of which the Problem is susceptible.

Let A, B, C represent the three stations forming a triangle, and T the base of the Tower, then the distances AT, BT, CT are proportional to the co-tangents of the angles of elevation; divide AB in the ratio of the co-tangents of the angles of elevation at A and B as at D; and also BC in the ratio of those of the angles at B and C as at F. Then with a fourth proportional to AD, DB, AD and DB as radius, and the centre on the less segment of AB produced as m describe a circle passing through D. Again with a fourth proportional to BF, FC, BF and FC as a radius, and centre on the less segment of BC produced as n describe a circle passing through F which will cut the former circle in the base of the Tower at T. Now Bn, Bn and the included angle mBn are given, whence mn and the angle Bmn are obtained by 2nd case Plane Trigonometry. Again mn and the radii Tm, Tn are given to find Tmn by the third case of P. Trig. Then Tmn, Bmn, Bm and Tn are given to find TB (by 2nd case of P. Trig.) the distance of the station B from the foot of the Tower, which multiplied by the nat. Tangent of the angle of elevation at B will give the height of the Tower.

JOHN M'LAUCHLAN, Teacher.
Fredericton, 22d March, 1841.

[FOR THE ROYAL GAZETTE.]

MR. EDITOR.—The following is a solution of the Question that appeared in the Royal Gazette of the 17th instant.

The distances from the stations to the foot of the Tower, are in proportion to the Cotangents of the angles of elevation. Let m, n, p, be the