

Index

Volume 17, numéro 3, fall 1981

URI : https://id.erudit.org/iderudit/ageo17_3ind01

[Aller au sommaire du numéro](#)

Éditeur(s)

Maritime Sediments Editorial Board

ISSN

0843-5561 (imprimé)

1718-7885 (numérique)

[Découvrir la revue](#)

Citer ce document

(1981). Index. *Atlantic Geology*, 17(3), 156–161.

Index

Citation refers to Issue Number and Page
; (A) - Abstract

- Acadian, plutonic rocks, New Brunswick: FYFFE 1, 23
- AKANDE, S., Stratiform and vein type lead-zinc ores at Gays River: metallogenic implications; (A) 3, 141
- Antigonish area, Nova Scotia, metallogeny; (A): BOURQUE 3, 142
- Appalachian fold belt, Sn, W, Mo, U; (A): CHATTERJEE 3, 145
- Appalachian magmatism, and megashear tectonics (A): STRONG 3, 150
- Austin Brook Iron Formation, New Brunswick; (A) DAVIES 3, 146
- BARR, S.M., SETTER, J.R.D. and CAMPBELL, R.M., Mineralization indicators in granitoid plutons of Cape Breton Island, Nova Scotia; (A) 3, 141
- Bathymetry, in relation to diagenesis, Silurian, New Brunswick; (A): NOBLE 1, 61.
- Biostratigraphic correlation, by sea-level curves, Lower Silurian, Michigan and Ontario; (A): JOHNSON 1, 66
- BITTER, P.H., von, see PLINT-GEBERL, H.A.
- Blue Fiord Formation, Lower Devonian Brachiopods, Ellesmere Island, Arctic Canada; (A): SMITH 1, 68
- BONHAM, O.J.H., Salmon River lead mine-Current Research; (A) 3, 143
- Boss Point Formation, New Brunswick, flute castes in continental sandstones: POLL, van de 1, 1
- BOUCOT, A.J., see ST. PETER, C.
- BOURQUE, P.D., A metallogenic study of the Antigonish area, Nova Scotia with special reference to copper occurrence of the Ohio-Sylvan Glen Belt; (A) 3, 142
- Brachiopods, Lower Devonian, Blue Fiord Formation, Ellesmere Island; (A): SMITH 1, 68
- Brachiopods, Temiscouata Formation, Madawaska County, New Brunswick: ST. PETER 2, 88
- British Columbia, Canada, *Pinus* evolution, Eocene; (A): STOCKEY 1, 63
- CALDER, J.H., Recent interpretations of the geology of the Springhill Coalfield; (A) 3, 144
- Cambrian, Lower, cavity-dwelling biota, comparison Nevada-Labrador; (A): KOBLUK 1, 60
- CAMPBELL, R.M., see BARR, S.M.
- Canada, gas and oil, past, present, future; (A): UMPLEBY 3, 142
- Cape Breton, Nova Scotia, mineralization indicators in granitoid plutons; (A): BARR 3, 141
- Carboniferous basins, Eastern Canada, uranium and petroleum potential; (A): DUNSMORE 3, 148
- Carboniferous, Lower, ostracodes of western Newfoundland; (A): DEWEY 1, 63
- CHANDRA, J.J., and GEMMELL, D.E., Uranium favorability interpreted from Uranium Reconnaissance Program data, ground radiometry and gravity (New Brunswick); (A) 3, 143
- CHATTERJEE, A.K., Sn, W, Mo and U mineralization in the Appalachian-Hercynian Fold Belt: a regional metallogenic comparison; (A) 3, 145
- CHATTERJEE, A.K., and MUECKE, G.K., Lithochemical indicators of uranium and tin mineralization in the South Mountain Batholith, Nova Scotia; (A) 3, 146
- CHERRY, M.E., see FYFFE, L.R.
- Coal, detrital, tracing provenance of sedimentary rocks; (A): HACQUEBARD 3, 149
- Coal, minability of geologic factors,

- Sydney, Nova Scotia; (A): FORGERON 3, 151
- Coal, Nova Scotia, resources; (A): GILLIS 3, 144
- Coal, Springhill Coalfield, Nova Scotia, interpretation; (A): CALDER 3, 144
- Conodont, biostratigraphy, Windsor Group, Les Isles de la Madeleine, Quebec; (A): PLINT-GEBERL 1, 62
- Conodont, faunas, Ordovician, Romaine and Mingan Formations, Mingan Islands, Quebec; (A): NOWLAN 1, 67
- Corals, solitary rugose, Selkirk Member, Red River Formation, Ordovician, Manitoba; (A): ELIAS 1, 64
- DAVIES, J.L., Geology of the Austin Brook Iron Formation; (A) 3, 146
- Devonian, Lower, brachiopods, Blue Fiord Formation, Ellesmere Island; (A): SMITH 1, 68
- DEWEY, C.P., and FAHRAEUS, L.E., Lower Carboniferous ostracodes of western Newfoundland; (A) 1, 63
- Diagenesis, in relation to bathymetry, Silurian, northern New Brunswick; (A): NOBLE 1, 61
- Diagenetic alteration of 'Red Bed' clastics, potential for uranium and petroleum, Atlantic Canada; (A): DUNSMORE 3, 148
- Dinoflagellates, evolution of; (A): WILLIAMS 1, 64
- DUFFETT, T.E., see SCOTT, D.B.
- DUNSMORE, H.E., Diagenetic alteration of 'Red Bed' clastics and potential uranium and petroleum resources, Carboniferous Basin, Atlantic Canada; (A) 3, 148
- ELIAS, R.J., Solitary rugose corals of the Selkirk Member, Red River Formation (Upper Middle or Upper Ordovician), Southern Manitoba; (A) 1, 64
- Ellesmere Island, Arctic Canada, Lower Devonian brachiopods, Blue Fiord Formation; (A): SMITH 1, 68
- Elphidium Excavatum*, ecophenotypic versus subspecific variation; (A): MILLER 1, 65
- Eocene, Middle, pine cone and twigs, bearing on *Pinus* evolution; (A): STOCKEY 1, 63
- Evolution of dinoflagellates; (A): WILLIAMS 1, 64
- Evolution, bearing on genus *Pinus*; (A): STOCKEY 1, 63
- FAHRAEUS, L.E., see DEWEY, C.P.
- Flute castes, in continental sandstones on moulded silt injected surfaces, Boss Point Formation, New Brunswick: POLL, van de 1, 1
- Foraminifera, marsh, recent distribution, relation to former sea-level studies, Prince Edward Island; (A) WILLIAMSON 1, 68 and SCOTT 3, 98.
- FORGERON, S.V., Some geological features which affect the minability of coal for the Sydney Coalfield, Nova Scotia; (A) 3, 151
- Fracture, preferred direction in sandstones, relation to joints and tensile strength: LAJTAI 2, 70
- FYFFE, L.R., PAJARI, G.E., and CHERRY, M.E., The Acadian plutonic rocks of New Brunswick 1, 23
- FYFFE, L.R., and RUITENBERG, A.A., Late Paleozoic plutonism and related mineralization in New Brunswick; (A) 3, 149
- Gas and oil, in Canada; (A): UMPLEBY 3, 148
- Gays River, Nova Scotia, stratiform and vein type lead-zinc ores; (A): AKANDE 3, 141
- GEMMELL, D.E., see CHANDRA, J.J.
- Georgian Bay Formation, Ontario, trilobites and related trace fossils; (A): RUDKIN 1, 61
- GILLIS, K.S., Coal resources of Nova Scotia; (A) 3, 144
- Granitoid plutons, Cape Breton, Nova

- Scotia, mineralization indicators;
(A): BARR, 3, 141
- HACQUEBARD, P.A., Value of occurrence of detrital particles of coal in tracing the provenance of sedimentary rocks; (A) 3, 149
- Hibernia, oilfield, structure of; (A): LEAVITT 3, 153
- Ichnology, observations on Meguma Group, Nova Scotia: PICKERILL 3, 130
- Ireland, genesis of late Tournaisian lead + zinc \pm copper \pm baryte deposits; (A): RUSSELL 3, 152
- Iron formation, geology of Austin Brook Formation, New Brunswick; (A): DAVIES 3, 146
- JOHNSON, M.E., Biostratigraphic correlation by means of sea-level curves: the Lower Silurian of northern Michigan and Central Ontario: (A) 1, 66
- Joints, tensile strength and preferred fracture in sandstones, New Brunswick, Prince Edward Island: (A): LAJTAI 2, 70
- KEPPIE, J.D., see PICKERILL, R.K.
- KOBLUK, D.R., A Middle Lower Cambrian cavity-dwelling biota from Nevada compared to a late Lower Cambrian cavity biota from Labrador; (A) 1, 60
- LAJTAI, E.Z., and STRINGER, P., Joints tensile strength and preferred fracture orientation in sandstones, New Brunswick and Prince Edward Island, Canada 2, 70
- Lazy Head, tungsten-copper-zinc prospect; (A): SHAW 3, 152
- Lead, Salmon River Mine, Nova Scotia, current research; (A): 3, 143
- Lead-zinc, late Tournaisian, genesis of deposits in Ireland and Nova Scotia; (A): RUSSELL 3, 152
- Lead-zinc ores, Gays River, Nova Scotia; (A): AKANDE 3, 141
- LEAVITT, G.M., The Hibernia Structure; (A) 3, 153
- Madeleine, Isles de la, Quebec, conodont biostratigraphy, Windsor Group; (A): PLINT-GEBERL 1, 62
- Manitoba, Red River Formation, corals; (A): ELIAS 1, 64
- Meguma Group, observations on ichnology, Nova Scotia: PICKERILL 3, 130
- Metallogenic study, Antigonish area, Nova Scotia; (A): BOURQUE 3, 142
- Michigan, correlation, Lower Silurian; (A): JOHNSON 1, 66
- MILLER, A.L., *Elphidium Excavatum* (Terquem): Part I. Ecophenotypic versus subspecific variation; (A) 1, 65
- Mingan Islands, Quebec, stratigraphy and conodont faunas; (A): NOWLAN 1, 67
- Mineral aggregate, resource program, New Brunswick; (A): THIBAUT 3, 151
- Mineralization related to late Paleozoic plutonism; (A): FYFFE 3, 149
- Molybdenum, in Appalachian-Hercynian fold belt, regional comparison; (A) CHATTERJEE 3, 145
- MUECKE, G.K., see CHATTERJEE, A.K.
- New Brunswick, Canada.
Acadian plutonic rocks: FYFFE 1,23
Austin Brook Iron Formation; (A): DAVIES 3, 146
Boss Point Formation, flute castes: POLL, van de 1, 1
Joints, tensile strength in sandstone: LAJTAI 2, 70
Mineral aggregate program; (A): THIBAUT 3, 151
Plutonism and related mineralization: FYFFE 3, 149
Silurian, diagenesis and bathymetry; (A) NOBLE 1, 61
Temiscouata Formation, age: ST. PETER 2, 88
Trace fossils, Siegas Formation: PICKERILL 1, 37
Uranium, favorability; (A): CHANDRA 3, 143
- Newfoundland, Canada.
Ostracodes, Carboniferous, western; (A): DEWEY 1, 63

- Cavity-dwelling biota, Labrador:
(A): KOBLUK 1, 60
- NOBLE, J.P.A., Diagenesis in relation to bathymetry in the Silurian of northern New Brunswick: (A) 1, 61
- Nova Scotia, Canada.
Antigonish area, metallogeny; (A):
BOURQUE 3, 142
Cape Breton, granitoid plutons;
(A): BARR 3, 141
Coal resources; (A): GILLIS 3, 144
Gays River, lead-zinc ores: (A):
AKANDE 3, 141
Lazy Head prospect; (A): SHAW 3, 152
Lead-zinc deposits, genesis; (A):
RUSSELL 3, 152
Meguma Group, ichnology: PICKERILL
3, 130
Salmon River lead mine; (A): BONHAM
3, 143
South Mountain Batholith, U and Sn
indicators: (A): CHATTERJEE 3, 147
Springhill Coalfield; (A): CALDER
3, 144
Sydney Coalfield, minability; (A):
FORGERON 3, 151
- NOWLAN, G.S., Stratigraphy and conodont faunas of the Lower and Middle Ordovician Romaine and Mingan Formations, Mingan Islands, Quebec; (A) 1, 67
- Oil, and gas in Canada; (A): UMPLEBY
3, 148
- Ontario, Canada
Correlation, Lower Silurian; (A):
JOHNSON 1, 66
Trilobites, Georgian Bay Formation;
(A): RUDKIN 1, 61
- Ordovician, Upper, rugose corals of the Selkirk Member, Red River Formation, Manitoba; (A): ELIAS 1, 64
- Ordovician, Upper, trilobites and associated trace fossils, Georgian Bay Formation, Ontario; (A): RUDKIN 1, 61
- Ostracodes, Lower Carboniferous, western Newfoundland; (A): DEWEY 1, 63
- PAJARI, G.E., see FYFFE, L.R.
- PATEL, I.M., see POLL, H.W. van de
- Peralkaline rocks, uranium deposits;
(A): STRONG 3, 150
- Petroleum, potential in Carboniferous basins, Eastern Canada; (A):
DUNSMORE 3, 148
- PICKERILL, R.K., Trace fossils in a Lower Palaeozoic submarine canyon sequence - the Siegas Formation of northwestern New Brunswick, Canada.
1, 37
- PICKERILL, R.K., and KEPPIE, J.D., Observations on the ichnology of the Meguma Group (?Cambro-Ordovician) of Nova Scotia 3, 130
- Pinus*, evolution within, Middle Eocene, British Columbia; (A): STOCKEY 1, 63
- PLINT-GEBERL, H.A., and BITTER, von, P.H., Conodont biostratigraphy of the Windsor Group (Lower Carboniferous), Les Iles de la Madeleine, Quebec; (A)
1, 62
- Plutonic rocks, New Brunswick: FYFFE
1, 23
- Plutonism, late Paleozoic, New Brunswick, related with mineralization;
(A): FYFFE 3, 149
- POLL, van de, H.W., and PATEL, I.M., Flute casts and related structures on moulded silt injection surfaces in continental sandstones of the Boss Point Formation: southeastern New Brunswick, Canada 1, 1
- Prince Edward Island, Canada.
Marsh foraminifera: (A):
WILLIAMSON 1, 68 and SCOTT 3, 98
Joints, sandstone: LAJTAI 2, 70
- Provenance of sedimentary rocks, through detrital coal; (A): HACQUEBARD
3, 149
- Quebec, Canada
Mingan Islands, conodonts; (A):
NOWLAN 1, 67
Isles de la Madeleine, conodonts;
(A): PLINT-GEBERL 1, 62
- Red River Formation, Selkirk Member, Manitoba, Upper Ordovician rugose corals; (A): ELIAS 1, 64
- Romaine Formation, stratigraphy and conodont faunas, Mingan Islands, Quebec; (A): NOWLAN 1, 67

- RUDKIN, D.M., Trilobites and associated trace fossils from the Georgian Bay Formation (Upper Ordovician), Toronto Region; (A) 1, 61
- RUITENBERG, A.A., see FYFFE, L.R.
- RUSSELL, M.J., Genesis of Late Tournaisian lead + zinc \pm copper \pm baryte deposits in Ireland and Nova Scotia; (A) 3, 152
- Salmon River lead mine, Nova Scotia, current research; (A): BONHAM 3, 143
- Sandstones, continental, flute casts formed by silt injection. POLL, van de 1, 1
- Sandstones, joints, tensile strength and preferred fracture, New Brunswick, Prince Edward Island: LAJTAI 2, 70.
- SCOTT, D.B., WILLIAMSON, M.A., and DUFFETT, T.E., Marsh foraminifera of Prince Edward Island: their recent distribution and application for former sea-level studies 3, 98
- Sea-levels, foraminifera data from Prince Edward Island, application to: SCOTT 3, 98, (A) WILLIAMSON 1, 98
- SETTER, J.R.D., see BARR, S.M.
- SHAW, W.G., The Lazy Head tungsten-copper-zinc prospect, Guysborough County, Nova Scotia; (A) 3, 152
- Siegas Formation, New Brunswick, trace fossils in submarine canyon sequence: PICKERILL 1, 37
- Silurian, diagenesis related to bathymetry, northern New Brunswick; (A): NOBLE 1, 61
- Silurian, Lower, biostratigraphic correlation of Michigan and Ontario; (A): JOHNSON 1, 66
- SMITH, D.A., STEARN, C.W., and SMITH, G.P., Lower Devonian brachiopods of the Blue Fiord Formation (Devonian), southwestern Ellesmere Island, Arctic Canada; (A) 1, 68
- South Mountain Batholith, Nova Scotia, lithogeochemical indicators of uranium and tin; (A) CHATTERJEE 3, 147
- Springhill Coalfield, Nova Scotia, interpretation; (A) CALDER 3, 144
- SMITH, G.P., see SMITH, D.A.
- STEARNS, C.W., see SMITH, D.A.
- ST. PETER, C., and BOUCOT, A.J., Age and regional significance of brachiopods from the Temiscouata Formation of Madawaska County, New Brunswick 2, 88.
- STOCKEY, R.A., A Middle Eocene pine cone and twigs from northwestern British Columbia and its bearing on evolution within the genus *Pinus*; (A) 1, 63
- Stratigraphy, conodont faunas, Romaine and Mingan Formations, Mingan Islands, Quebec; (A): NOWLAN 1, 67
- STRINGER, P., see LAJTAI, E.Z.
- STRONG, D.F., Uranium deposits, episyenites and peralkaline rocks: the carbonate connection; (A) 3, 150
- STRONG, D.F., Megashear tectonics and Appalachian magmatism; (A) 3, 153
- Structure, of Hibernia oilfield; (A): LEAVITT 3, 153
- Submarine canyon sequence, Siegas Formation, New Brunswick, trace fossils in PICKERILL 1, 37
- Sydney Coalfield, Nova Scotia, geologic features affecting minability; (A): FORGERON 3, 151
- Tectonics, megashear, and Appalachian magmatism; (A): STRONG 3, 153
- Temiscouata Formation, northern New Brunswick, age and regional significance of brachiopods ST. PETER 2, 88
- Tensile strength, joints and preferred fracture in sandstones, New Brunswick, Prince Edward Island: LAJTAI 2, 70
- THIBAUT, J.J., The mineral aggregate resource inventory program of New Brunswick; (A) 3, 151
- Tin, in Appalachian-Hercynian fold belt, regional comparison; (A): CHATTERJEE 3, 145
- Trace fossils, related to trilobites,

- Georgian Bay Formation, Ontario; (A):
RUDKIN 1, 61
- Trace fossils, Siegas Formation, a
submarine canyon sequence, New Brun-
swick: PICKERILL 1, 37
- Trilobites, and associated trace fos-
sils, Georgian Bay Formation, Ontario:
(A): RUDKIN 1, 61
- Tungsten, in Appalachian-Hercynian
fold belt; (A): CHATTERJEE 3, 145
- Tungsten-copper-zinc, Lazy Head pros-
pect, Nova Scotia; (A): SHAW 3, 152
- UMPLEBY, D.C., and WILLIAMS, G.L., Oil
and gas in Canada: past, present and
future; (A) 3, 148
- Uranium, favorability in New Brunswick;
(A): CHANDRA 3, 143
- Uranium, in Appalachian-Hercynian fold
belt, a comparison; (A): CHATTERJEE
3, 145
- Uranium deposits, episyenites and per-
alkaline rocks; (A): STRONG 3, 150
- Uranium resources, potential in dia-
genetically altered red bed clastic,
Carboniferous Basin, Atlantic Canada;
(A): DUNSMORE 3, 148
- WILLIAMS, G.L., The evolution of dino-
flagellates; (A) 1, 64
- WILLIAMS, G.L. see UMPLEBY, D.C.
- WILLIAMSON, M.A., Marsh foraminifera of
Prince Edward Island: their Recent
distributions and application for
former sea-level studies; (A) 1, 68
- Windsor Group, Isles de la Madeleine,
Quebec, conodont biostratigraphy; (A):
PLINT-GEBERL 1, 62