



NORTHWEST TERRITORIES

- DISTRICT OF FRANKLIN**
- 1 **NE. ELLESMERE ISLAND**
(North of Lat. 81°, east of Long. 80° approx.)
R. L. Christie (+1)
 - 2 **AXEL HEIBERG AND NW. ELLESMERE ISLANDS**
R. Thorsteinsson (+1)
P. Harker
 - 3 **MECHANISMS OF GYPSUM DOME EMPLACEMENT**
AXEL HEIBERG, ELLEF RINGNES, AND MELVILLE ISLANDS
W. M. Schwerdtner
 - 4 **MARINE GEOLOGY**
PRINCE GUSTAF ADOLF SEA
J. I. Marlowe (+2)
 - 5 **MARINE GEOLOGY**
POLAR SHELF, AND JONES SOUND - BAFFIN BAY
B. R. Pelletier
G. Vilks
 - 6 **MARINE GEOLOGY**
EAST BAY OF MACKENZIE KING ISLAND
G. Vilks
 - 7 **BATHURST ISLAND** (68 G, H, 69 A, B)
J. W. Kerr (+4)
P. G. Temple
 - 8 **SURFICIAL GEOLOGY**
W. Blake
 - 9 **NW. BAFFIN ISLAND**
(West of 80th meridian)
R. G. Blackadar (+1)
H. Trettin, W. L. Davison
 - 10 **SURFICIAL GEOLOGY**
SOUTH - CENTRAL B.C. (82 E, L, 92 H, I)
S. F. Leaming

DISTRICT OF KEEWATIN

- 9 **SEISMIC REFRACTION SURVEY**
HUDSON BAY
G. D. Hobson (+3)
H. A. MacAulay, R. G. Hodge
- 10 **KOGAN RIVER** (65 G East half, 65 H West half)
K. E. Eade (+6)
- 11 **STUDY OF DURAWNT GROUP**
KEEWATIN AND MACKENZIE
J. A. Donaldson (+2)

DISTRICT OF MACKENZIE

- 12 **BEECHY LAKE** (76 G)
L. P. Tremblay (+1)
- 13 **INTERNATIONAL UPPER MANTLE PROJECT**
MUSKOX INTRUSION (Part of 86 O)
D. C. Findlay (+3)
T. N. Irvine
- 14 **PALAEOMAGNETIC STUDIES**
MUSKOX INTRUSION (Part of 86 O)
W. A. Robertson (+1)
- 15 **GRANT LAKE** (86 C/15 East half)
J. C. McElynn (+4)
J. V. Rosa
- 16 **BENJAMIN LAKE** (75 M/2)
W. W. Heywood (+4)
A. Davidson
- 17 **DEVONIAN STRATIGRAPHY - PETROLOGY**
RAY RIVER DISTRICT (85 C)
E. R. Jamieson (+2)
- 18 **FLAT RIVER, GLACIER LAKE, WRIGLEY LAKE**
(85 E, L, Part of M)
H. Gabrielse (+7)
J. A. Roddick, S. L. Blusson

YUKON TERRITORY

- 1 **CARBONIFEROUS AND PERMIAN**
BIOTRATIGRAPHY
N. OGLIVIE MOUNTAINS (Parts of 116 F East half)
E. W. Bamber (+1)
- 2 **ENGINEERING GEOLOGY**
YUKON DAMSITES
E. B. Owen (+5)

BRITISH COLUMBIA

- 1 **OPERATION LIARD**
NE. BRITISH COLUMBIA
(94 F East half, G, J, K, N, O)
G. C. Taylor (+4)
R. T. Bell
- 2 **DEVONIAN BIOSTRATIGRAPHY**
HALFWAY RIVER, FERNIE (94 B, 82 G East half)
D. J. McLaren (+1)
- 3 **TRIASSIC BIOSTRATIGRAPHY**
HALFWAY RIVER, TASEKO LAKES (94 B, 92 O)
E. T. Tozer (+1)
- 4 **COAST MOUNTAINS**
J. G. Souther (+8)
A. J. Baer, W. W. Hutchison
- 5 **TASEKO LAKES, BONAPARTE RIVER** (92 O, P W1/2)
H. W. Tipper (+8)
- 6 **CRETACEOUS STRATIGRAPHY AND PALAEOZOOLOGY**
TASEKO LAKES (92 O)
J. A. Jeletzky
- 7 **EXPERIMENTAL AEROMAGNETIC SURVEY**
BUTTE LAKE (92 F/12, 13)
P. Savatzky (+5)
K. H. Owens, A. Dicaire, J. Kemp, H. Knapp, R. Langlois
- 8 **ALBERNI** (92 F East half)
J. E. Muller (+5)
- 9 **SURFICIAL GEOLOGY**
SE. VANCOUVER ISLAND AND GULF ISLANDS
E. C. Halstead (+1)
- 10 **GRAVEL DEPOSITS**
SOUTH - CENTRAL B.C. (82 E, L, 92 H, I)
S. F. Leaming
- 11 **SURFICIAL GEOLOGY**
VERNON West half (82 L West half)
R. J. Fulton (+1)
- 12 **ADAMS LAKE, CANOE RIVER** (82 M W1/2, 83 D W1/2)
R. B. Campbell (+5)
- 13 **BIG BEND** (82 M East half)
J. O. Wheeler (+5)
- 14 **GRANITIC ROCKS**
SE. BRITISH COLUMBIA (82 L/8, 9)
J. E. Reesor (+5)
J. W. Moore, G. Mursky
- 15 **GREENWOOD** (82 E/2)
H. W. Little (+3)
- 16 **GRANITIC ROCKS**
KUSKANAX BATHOLITH (Part of 82 K/6)
P. B. Read (+2)
- 17 **WINDERMERE** West half (82 J West half)
G. B. Leach (+5)
R. V. Best

ALBERTA

- 1 **TRIASSIC STRATIGRAPHY AND PETROLOGY**
ATHABASCA RIVER REGION OF E. ROCKY MOUNTAINS
ALBERTA
(83 C, E, F)
D. W. Gibson (+4)
- 2 **GEOCHEMISTRY OF DEVONIAN REEFS**
ALBERTA
E. M. Cameron (+3)
T. Pearce
- 3 **UPPER DEVONIAN REEF STUDY**
E. ROCKY MOUNTAINS, BRAZEAU RIVER VICINITY
(83 C)
W. S. Mackenzie (+3)
- 4 **PRE-DEVONIAN STRATIGRAPHY**
LAKE LOUISE - JASPER
J. D. Aitken (+3)
- 5 **BURNT TIMBER** (82 O/11)
N. C. Ollerenshaw (+6)
- 6 **MISSISSIPPIAN STRATIGRAPHY AND PETROLOGY**
BOW AND HIGHWOOD RIVERS (82 J, O)
R. W. MacQueen (+2)
- 7 **SURFICIAL GEOLOGY**
BASSANO (82 I East half)
A. M. Stalker (+2)

SASKATCHEWAN

- 1 **SEISMIC REFRACTION SURVEY**
ATHABASCA FORMATION
H. A. MacAulay (+5)
R. A. Hodge
- 2 **GEOLOGY** (73 B SW, part of)
SASKATOON
A. M. Toth (+2)
- 3 **ENGINEERING GEOLOGY**
SOUTHERN SASKATCHEWAN,
AND ALBERTA
J. S. Scott
- 4 **HYDROGEOLOGY**
OLD WIVES LAKE DRAINAGE BASIN
(Parts of 72 F, G, H)
R. A. Freeze (+2)

MANITOBA

- 1 **SIPWICK** (83 P)
C. K. Bell (+5)
- 2 **SURFICIAL GEOLOGY**
RIDING MOUNTAIN
(82 K; Manitoba part only)
R. W. Klassen (+1)
- 3 **HYDROGEOLOGY**
ASSINIBOINE DRAINAGE BASIN
P. Myleson (+3)
A. Lissey
- 4 **RESISTIVITY SURVEY**
VIRDEN AND WINKLER
J. Wyder (+3)
- 5 **HYDROGEOLOGY**
RED RIVER BASIN (62 H)
J. E. Chaffron
- 6 **BIRD RIVER SILL**
(Part of 32 L)
R. G. H. Allen

ONTARIO

- 1 **MICROMAGNETIC SURVEY**
NAKINA (in 42 L)
P. J. Hood (+2)
- 2 **GEOCHEMISTRY**
KIRKLAND LAKE
R. H. C. Holman (+6)
- 3 **SURFICIAL GEOLOGY**
KIRKLAND LAKE - LARDER
LAKE GOLD BELT
H. A. Lee (+13)
- 4 **HAMMER SEISMIC SURVEY**
KIRKLAND LAKE -
LARDER LAKE DISTRICT
A. C. Grant (+1)
- 5 **IRON FORMATIONS**
TIMAGAMI LAKE AND VICINITY
(Part of 32 L)
H. P. Wilton (+1)
- 6 **HYDRON GEOLOGY**
BRUCE MINES, WAKWIKORI
LAKE, ECHO LAKE
(41 J/5, 6, 12)
M. J. Frarey
- 7 **SPARKER SURVEY WITH GREAT**
LAKES RESEARCH INSTITUTE
GEORGIAN BAY
H. W. Knapp
- 8 **CARLETON PLACE - ARNPRIOR**
(31 F/1, 8)
E. W. Reinhardt (+1)
- 9 **TICHOBONE** (31 C/10)
H. R. Wymoe-Edwards (+3)
- 10 **CROW LAKE GRANITIC DOME**
FRONTENAC COUNTY (Part of 31 C/9)
K. L. Currie (See also Quebec)
- 11 **SURFICIAL GEOLOGY**
KINGSTON SE (31 C SE)
E. P. Henderson (+1)

QUEBEC

- 1 **MUSHALAGAN LAKE - MANICOUAGAN LAKE**
(Parts of 22 K, N)
K. L. Currie (+3)
 - 2 **METALLOGENIC STUDIES**
NOBANDA - CHEBOUGAMAU
S. M. Boscoe (+2)
 - 3 **EXPERIMENTAL MAPPING**
(31 J West half; 31 K East half)
D. T. Anderson (+1)
 - 4 **TESTING GAMMA - RAY SPECTROMETER**
MONTREAL AND VICINITY
R. Doig
 - 5 **SURFICIAL GEOLOGY**
CHAUDIERE RIVER VALLEY REGION
(21 L/2, 6, 7, 11, 12)
N. R. Gadd (+4)
 - 6 **HAMMER SEISMIC SURVEY**
BEAUCEVILLE (21 L/2)
J. J. R. Depatie (+1)
- NEW QUEBEC - LABRADOR**
- 1 **OPERATION LEAF RIVER**
NW NEW QUEBEC
I. M. Stevenson (+9)
F. C. Taylor, H. H. Bostock, R. Skinner
 - 2 **MICHAMAU LAKE - KASHESIBAW LAKE**
(23 J East half; 13 L East half)
R. F. Emble (+7)
 - 3 **OPOCOPA LAKE** (23 B East half)
G. D. Jackson (+5)
- NEWFOUNDLAND**
- 1 **BOTWOOD** (2 E)
H. Williams (+5)
 - 2 **BELLEoram, GANDER LAKE** West half
(1 M; 2 D West half)
F. D. Anderson (+2)
 - 3 **PORT AUX BASQUES** (11 O)
J. W. Gillis (+3)
- NEW BRUNSWICK**
- 1 **UPSALQUITCH FORKS** West half
(21 O/10 West half)
R. R. Potter (+4)
 - 2 **NW NEW BRUNSWICK**
(21 O West half; J West half)
W. H. Poole (+6)
 - 3 **GEOCHEMISTRY**
BATHURST - NEWCASTLE
R. W. Boyle (+8)
W. M. Tupper
 - 4 **HYDROGEOLOGY**
MONCTON (21 1/2 and adjacent)
P. A. Carr
 - 5 **HAMMER SEISMIC SURVEY**
CHIGNECTO ISTHMUS, MONCTON (21 1/2)
P. G. Kileen (+2)
 - 6 **CAMBRIAN BIOSTRATIGRAPHY**
SAINT JOHN
B. A. Greene
- NOVA SCOTIA**
- 1 **COBEQUID MOUNTAINS**
(Parts of 11 E/10, 11, 12; 21 H/7, 8, 9)
D. G. Kelley (+4)
 - 2 **LOCHABER** (11 E/8)
D. G. Benson (+4)
 - 3 **MARINE GEOLOGY**
ST. MARGARET'S AND MAHONE BAYS
(Parts of 11 D and 21 A)
G. A. Barlett (+3)
- PRINCE EDWARD ISLAND**
- 1 **SURFICIAL GEOLOGY**
CHARLOTTETOWN (11 E/3 West half)
V. K. Eest (+1)

GENERAL

- JURASSIC STRATIGRAPHY AND PALAEOZOOLOGY
BRITISH COLUMBIA AND ALBERTA
H. Frobeld
- PLAINS STRATIGRAPHY
INTERIOR PLAINS OF ALBERTA
AND SASKATCHEWAN
E. J. W. Irish
- SOUTHERN SASKATCHEWAN AND MANITOBA
R. G. Pearce
- PLEISTOCENE AND RECENT PALYNOLOGY
ONTARIO AND QUEBEC
J. Terasmae (+2)
- NATIONAL PARKS AND GYPSUM DEPOSITS
D. M. Baird
- DIABASE DYKES OF CANADIAN SHIELD
NORTHWEST TERRITORIES, SASKATCHEWAN,
MANITOBA, ONTARIO, QUEBEC
W. F. Fahrig (+1)
- ORDOVICIAN AND SILURIAN BIOSTRATIGRAPHY
BRITISH COLUMBIA, ALBERTA, YUKON TERRITORY
B. S. Norford
- NICKEL DEPOSITS OF CANADA
BRITISH COLUMBIA, ONTARIO, QUEBEC
J. A. Chamberlain (+2)
- HEAVY METAL SURVEYS
NEW BRUNSWICK, NOVA SCOTIA, AND EASTERN TOWNSHIPS OF QUEBEC
C. F. Gleason (+1)
- IRON FORMATIONS OF CANADA
YUKON TERR., DIST. OF FRANKLIN, ALBERTA, ONTARIO, NEW BRUNSWICK
G. A. Grose (+4)
- METALLOGENIC STUDY OF APPALACHIAN REGION
NOVA SCOTIA, NEW BRUNSWICK, QUEBEC
W. D. McCartney (+2)
- TIN AND BERYLLIUM DEPOSITS OF CANADA
BRITISH COLUMBIA, NEW BRUNSWICK, LABRADOR
R. Mulligan (+1)
- VANADIUM DEPOSITS OF CANADA
E. R. Rose (+1)
- BIOGEOCHEMISTRY
PETAWAWA, NORTHERN ONTARIO;
NEW BRUNSWICK
J. A. C. Fortescue (+3)
- SILVER DEPOSITS OF CANADA
NOVA SCOTIA AND ONTARIO
R. W. Boyle
- COLLECTIONS OF ROCKS AND MINERALS
ONTARIO, QUEBEC, SOUTHEASTERN MANITOBA
C. H. R. Gauthier (+2)
- MINERAL OCCURRENCES FOR TOURISTS
EASTERN QUEBEC AND MARITIME PROVINCES
A. P. Sabina
- SEAMAGNETOMETER SURVEY
BEDFORD INSTITUTE, NOVA SCOTIA
J. Stauffer (+4)
- HYDROGEOLOGY OF BEDROCK AQUIFERS
WESTERN SEDIMENTARY BASIN (PRAIRIES)
R. D. Van Everdingen
- HYDROGEOLOGY
PARTS OF MARITIME PROVINCES
L. V. Brandon

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