MAP 1-1973

# GEOLOGICAL SURVEY OF CANADA
# SCIENTIFIC PROGRAM, 1973-74

## DISTRICT OF FRANKLIN

1 COMPLETION OF LOWER PALEOZOIC GEOLOGY OF NORTHERN ELLESMERE
H.P. Trettin Project 730051 ISPG

2 OPERATION GRANTLAND
R.L. Christie Project 630003 ISPG

3 GLACIATION AND EMERGENCE, ARCHER FIORD
J.G. Fyles Project 710055 TS

4 SEDIMENTOLOGY, SELECTED CARBONATES AND EVAPORITES, QUEEN ELIZABETH ISLANDS ARCTIC ARCHIPELAGO
G.R. Davies Project 720060 ISPG

5 PENNSYLVANIAN AND PERMIAN CONODONTS OF ARCTIC CANADA
(K.P. Bender) Project 710060 ISPG

6 STRATIGRAPHY AND SEDIMENTOLOGY, LOWER PALEOZOIC CLASTIC FORMATION CANON FIORD
H.P. Trettin Project 720047 ISPG

7 PUMICE ON RAISED BEACHES, EASTERN ARCTIC CANADA
W. Blake, Jr. Project 680065 ISPG

8 STRATIGRAPHY AND PALEONTOLOGY, UPPER PALEOZOIC ROCKS, ELLESMERE AND AXEL HEIBERG ISLANDS
W.W. Nassichuk Project 680064 ISPG

9 QUATERNARY FOSSIL INSECTS AND PALEOECOLOGY
(J.V. Mathews) Project 730027 TS

10 QUATERNARY RECONNAISSANCE WESTERN ARCTIC ISLANDS (SEE ALSO FRAN 35)
(Hills) Project 640004 TS

11 TERRAIN PERFORMANCE, CENTRAL ELLESMERE
D.A. Hodgson Project 720082 TS

12 MESOZOIC PALYNOLOGY AND BIOSTRATIGRAPHY, ARCTIC ISLANDS
W.S. Hopkins Project 680068 ISPG

13 AXEL HEIBERG AND ELLESMERE ISLANDS
J.W. Kerr Project 610002 ISPG

14 SURFICIAL GEOLOGY AND GEOMORPHOLOGY, CENTRAL ELLESMERE ISLAND
D.A. Hodgson Project 720081 TS

15 MINERALOGY OF FINE GRAIN CLASTIC ROCKS, CENTRAL SVERDRUP BASIN
A.E. Foscolos Project 730060 ISPG

16 UPPER SILURIAN AND LOWER DEVONIAN BIOSTRATIGRAPHY AND CORAL FAUNAS NORTHERN YUKON AND ELLESMERE ISLAND
A.E.H. Pedder Project 730056 ISPG

17 CONODONT BIOSTRATIGRAPHY UPPER ORDOVICIAN TO DEVONIAN ROCKS, ARCTIC ISLANDS
T.T. Uyeno Project 680101 ISPG

18 RECONNAISSANCE,MESOZOIC FORAMINIFERA ARCTIC ISLANDS
W.V. Sliter Project 720044 ISPG

19 STRUCTURE AND STRATIGRAPHY RINGES ISLANDS AND NEARBY SMALLER ISLANDS
H. Balkwill Project 710003 ISPG

20 SEISMIC-SVERDRUP BASIN
G.D. Hobson Project 720005 RGG

21 MIDDLE DEVONIAN BRACHIOPODS, ARCTIC ISLANDS
(D. Brice) Project 710031 ISPG

22 STRATIGRAPHY AND AGE PRECAMBRIAN, SEDIMENTARY ROCKS AND SILLS AND DYKES, ARCTIC ISLANDS AND WESTERN GREENLAND
R.L. Christie Project 670557 ISPG

23 QUATERNARY CHRONOLOGY AND STRATIGRAPHY SOUTHERN ELLESMERE ISLAND
W. Blake, Jr. Project 670031 TS

24 OPERATION GRINNELL
J.W. Kerr Project 670016 ISPG

25 SURFICIAL GEOLOGY AND GEOMORPHOLOGY OF MELVILLE ISLAND
D.M. Barnett Project 710041 TS

26 BIOSTRATIGRAPHY OF PALEOZOIC PALYNMORPHS, ARCTIC ISLANDS
D.C. McGregor Project 680113 REG

27 TERRAIN PERFORMANCE, MELVILLE ISLAND
D.M. Barnett Project 710042 TS

28 FOSSIL MOSSES IN THE ARCTIC
M. Kuc Project 690044 TS

29 COASTAL EROSION-SEDIMENTATION SOUTHEASTERN MELVILLE ISLAND
(McLaren) Project 720020 TS

30 CORNWALLIS AND ADJACENT SMALLER ISLANDS
R. Thorsteinsson Project 650003 ISPG

31 COASTAL EROSION AND SEDIMENTATION, NORTHERN SOMERSET ISLAND
(F.C. Taylor) Project 730021 TS

32 SUB-OCEAN BEDROCK STUDIES, LANCASTER SOUND-WESTERN BAFFIN BAY
C.J. Yorath Project 730053 ISPG

33 LOWER DEVONIAN BRACHIOPODS, PRINCE OF WALES AND BATHURST ISLANDS
(R.E. Smith) Project 730049 ISPG

34 GEOLOGICAL RECONNAISSANCE OF BANKS ISLAND
A.D. Miall Project 730052 ISPG

35 QUATERNARY RECONNAISSANCE, WESTERN ARCTIC ISLANDS (SEE ALSO FRAN 10)
(French) Project 640004 TS

36 OPERATION PEEL SOUND, GEOLOGY OF PRINCE OF WALES ISLAND
R.L. Christie Project 700029 ISPG

37 FORAMINIFERAL MOLLUSCAN AND LITHOLOGIC STUDY, SEDIMENT CORES, BEAUFORT SEA AND NORTHWEST PASSAGE
G. Vilks Project 720115 AGC

38 GEOLOGICAL STUDIES, BAFFIN BAY, DAVIS STRAIT AND ADJACENT CONTINENTAL MARGINS
D.I. Ross Project 730079 AGC

39 OPERATION BYLOT
G.D. Jackson Project 670002 REG

40 GEOLOGICAL AND GEOPHYSICAL STUDIES, BEAUFORT SEA
D. Tiffin Project 710049 REG

41 ORGANIC CONTENT OF SEDIMENTS, BEAUFORT SEA
L.R. Snowdon Project 710054 ISPG

42 OPERATION PRINCE OF WALES
R.L. Christie Project 620001 ISPG

43 QUEENAIR HIGH RESOLUTION AEROMAGNETICS
P.J. Hood Project 680081 RGG

44 PROGLACIAL GEOMORPHOLOGY, GENERATOR LAKE, BAFFIN IS.
D.M. Barnett Project 680040 TS

45 SURFICIAL GEOLOGY AND GEOMORPHOLOGY, AMUNDSEN GULF, DOLPHIN AND UNION STRAIT
J.M. Shearer Project 730032 TS

46 OPERATION NORTHERN MELVILLE PENINSULA
W.W. Heywood Project 700073 REG

47 FEDERAL PROVINCIAL AEROMAGNETIC SURVEYS: LABRADOR-MELVILLE-COPPERMINE
A. Larochelle Project 690072 RGG

48 GNEISSES OF THE PRINCE ALBERT BELT
T. Frisch Project 720070 REG

49 VOLCANIC ROCKS OF THE PRINCE ALBERT BELT
M. Schau Project 720062 REG

50 PENRHYN GROUP METAMORPHIC COMPLEX MELVILLE PENINSULA
J.E. Reesor Project 710053 REG

51 SEDIMENTARY ROCKS OF THE PRINCE ALBERT BELT
F. Campbell Project 720054 REG

52 OCEAN AEROMAGNETICS
P.J. Hood Project 650007 RGG

53 OPERATION PENNY HIGHLANDS
G.D. Jackson Project 690061 REG

## DISTRICT OF MACKENZIE

1 ENVIRONMENTAL GEOLOGY OF NORTHERN SETTLEMENTS MACKENZIE VALLEY-WESTERN ARCTIC
V.N. Rampton Project 710002 TS

2 FORAMINIFERAL ZONATION, MESOZOIC AND LOWER CENOZOIC ROCKS, MACKENZIE DELTA
T.P. Chamney Project 700064 ISPG

3 BIOSTRATIGRAPHIC VALUE OF MEGASPORES IN MESOZOIC AND TERTIARY STRATA, NORTHERN CANADA
A.R. Sweet Project 730066 ISPG

4 GEOMORPHOLOGY OF DELTA LAKES, MACKENZIE DELTA
C.P. Lewis Project 680046 TS

5 QUATERNARY GEOLOGY BEAUFORT-MACKENZIE
V.N. Rampton Project 690047 TS

6 EVALUATION OF GEOPHYSICAL TECHNIQUES FOR DETECTION OF PERMAFROST AND SEGRIGATED GROUND ICE
Contract Project 730034 TS

7 SURFICIAL GEOLOGY AND GEOMORPHOLOGY, MACKENZIE BAY AND CONTINENTAL SHELF
J.M. Shearer Project 700092 TS

8 SEISMIC PROPERTIES OF EARTH MATERIALS IN PERMAFROST AREAS
J.M. Hunter Project 730006 RGG

9 TAXONOMY, BIOSTRATIGRAPHY AND PALEOECOLOGY OF MESOZOIC MIOSPORE AND MICROPLANKTON ASSEMBLAGES, MACKENZIE
W.W. Brideaux Project 710019 ISPG

10 EROSION IN A PERMAFROST ENVIRONMENT
J.A. Heginbottom Project 690054 TS

11 QUATERNARY RECONNAISSANCE, NORTHWESTERN MACKENZIE
R.J. Fulton Project 680032 TS

12 PIPELINE PERFORMANCE MONITORING
Project 730014 TS

13 SEDIMENTARY GEOLOGY, COPPERMINE AREA
(J.A. Donaldson) Project 690025 REG

14 COPPERMINE RIVER VOLCANICS
W.R.A. Baragar Project 660007 REG

15 V.L.F. MAPPING
W.J. Scott Project 670041 RGG

16 SEDIMENTOLOGY, HORNBY BAY GROUP
(J.A. Donaldson) Project 680057 REG

17 OPERATION NORMAN
D.G. Cook Project 670068 ISPG

18 GEOLOGY OF EPWORTH GROUP
P.F. Hoffman Project 690024 REG

19 GEOMORPHIC PROCESSES, MACKENZIE VALLEY ARCTIC COAST
(J.R. Mackay) Project 680047 TS

20 SLOAN RIVER MAP AREA
P.F. Hoffman Project 730039 REG

21 ARCHEAN VOLCANICS, BEAR-SLAVE PROVINCE
M.B. Lambert Project 730040 REG

22 OPERATIONS COPPERMINE AND BATHURST
J. Fraser Project 690028 REG

23 FEDERAL PROVINCIAL AEROMAGNETIC SURVEYS: LABRADOR-MELVILLE-COPPERMINE
A. Larochelle Project 690072 RGG

24 CALDER RIVER MAP-AREA
J.C. McGlynn Project 730041 REG

25 BEAR GRANITES
R.G. Garrett Project 730003 RGG

26 BEAR-SLAVE INTERPRETATION
E.M. Cameron Project 730009 RGG

27 TERRAIN SENSITIVITY AND PERFORMANCE MAPPING
R.L. Monroe Project 720100 TS

28 REGIONAL CORRELATION NORTHWESTERN CANADIAN SHIELD
J.C. McGlynn Project 600004 REG

29 MULTISPECTRAL PHOTOGRAPHY
V.R. Slaney Project 630031 RGG

30 INDIN LAKE MAP AREA
R.A. Frith Project 720052 REG

31 BRANCH COORDINATOR, MINERAL POTENTIAL ANALYSES, BEAR-SLAVE PROGRAM
J.C. McGlynn Project 710052 REG

32 ITCHEN LAKE MAP-AREA
H.H. Bostock Project 640011 REG

33 TERRAIN SENSITIVITY EVALUATION AND MAPPING, MACKENZIE VALLEY TRANSPORTATION CORRIDOR
J.A. Heginbottom Project 710077 TS

34 STRUCTURAL GEOLOGY FIELD SEMINAR
G.C. Taylor Project 730055 ISPG

35 SURFICIAL GEOLOGY-MINERAL INDICATOR STUDIES: BEAR-SLAVE GEOCHEMICAL AREA
Recruit Project 730025 TS-3

36 GEOLOGY OF MINERAL DEPOSITS, BEAR-SLAVE PROVINCE
R.I. Thorpe Project 710043 REG

37 PALEOMAGNETISM PROTEROZOIC RED BEDS WESTERN CANADIAN SHIELD
J.C. McGlynn Project 680012 REG

38 QUATERNARY RECONNAISSANCE NORTHEASTERN MACKENZIE
W. Blake, Jr. Project 620010 TS

39 STABILITY OF NATURAL SCOPES, MACKENZIE VALLEY
(J.A. Code) Project 720068 TS

40 GAMMA RAY SPECTROMETRY (EXPERIMENTAL SURVEYS)
K.A. Richardson Project 720071 RGG

41 ENGINEERING GEOLOGY, MACKENZIE VALLEY TRANSPORTATION CORRIDOR
R.M. Isaacs Project 700094 TS

42 SEDIMENTARY AND STRATIGRAPHIC STUDY, GREAT SLAVE AND ET-THEN GROUPS
P.F. Hoffman Project 660009 REG

43 SEDIMENTOLOGY OF THE YELLOWKNIFE GROUP
J. Henderson Project 670006 REG

44 YELLOWKNIFE AND HEARNE LAKE MAP-AREAS
J. Henderson Project 700015 REG

45 DEVONIAN AND OLDER PALEOZOIC ROCKS, SOUTHERN AND CENTRAL MACKENZIE
W.J. Mackenzie Project 700060 ISPG

46 SURFICIAL GEOLOGY AND LAND CLASSIFICATION, MACKENZIE VALLEY TRANSPORTATION CORRIDOR (SOUTHERN PART)
N.W. Rutter Project 710047 TS

47 GEOLOGY OF NONACHO GROUP
J.C. McGlynn Project 650008 REG

48 YELLOWKNIFE AND GOLBURN ROCKS, CONTWOYTO LAKE
L.P. Tremblay Project 640010 REG

49 PETROLOGY AND STRUCTURE, McDONALD FAULT SYSTEM
E.W. Reinhardt Project 650009 REG

## DISTRICT OF KEEWATIN

1 OPERATIONS BACK RIVER AND WAGER
W.W. Heywood Project 700074 REG

2 FEDERAL PROVINCIAL AEROMAGNETIC SURVEYS: KEEWATIN MACKENZIE
A. Larochelle Project 690068 RGG

3 GEOLOGY OF SOUTHAMPTON ISLAND
W.W. Heywood Project 680092 REG

4 PETROLOGY AND STRUCTURE DALY BAY COMPLEX
T.M. Gordon Project 700048 REG

5 DUBWANT GROUP SEDIMENTS
(J.A. Donaldson) Project 630009 REG

6 GIBSON-MACQUOID LAKES MAP-AREA
E.W. Reinhardt Project 720024 REG

7 QUATERNARY GEOLOGY INVENTORY MAGUSE RIVER
W.W. Shilts Project 730013 TS

8 GEOCHEMICAL RECONNAISSANCE METHODS, ENNADAI-RANKIN
E.H.W. Hornbrook Project 700062 RGG

9 HURWITZ GROUP, RANKIN-ENNADAI BELT
R.T. Bell Project 670004 REG

10 VOLCANIC STUDY IN ENNADAI-RANKIN BELT
R.H. Ridler Project 700052 REG

11 MINERAL INDICATOR TRACING, SOUTHERN KEEWATIN
W.W. Shilts Project 700014 TS

12 STRUCTURE AND STRATIGRAPHY SOUTHWESTERN KEEWATIN
K.E. Eade Project 680085 REG

13 SURFICIAL GEOLOGY AND GEOMORPHOLOGY HUDSON BAY
C.F.M. Lewis Project 710090 TS

14 PALEOZOIC GEOLOGY OF THE HUDSON BAY REGION
B.V. Sanford Project 710066 AGC

## NORTHERN BASIN ANALYSIS PROGRAM

NORTHERN BASIN ANALYSIS PROGRAM (COORDINATOR)
R.M. Proctor Project 710005 ISPG

a EUREKA SOUND MAP-AREA
G.R. Davies Project 720059 ISPG

b BALLANTYNE STRAIT MAP-AREA
K. Roy Project 710072 ISPG

c BELCHER CHANNEL MAP-AREA
K. Roy Project 710069 ISPG

d JONES SOUND MAP-AREA
K. Roy Project 710075 ISPG

e THOMSEN RIVER MAP-AREA
K. Roy Project 720061 ISPG

f MELVILLE SOUND MAP-AREA
G.R. Davies Project 710073 ISPG

g LANCASTER SOUND MAP-AREA
G.R. Davies Project 710074 ISPG

h FIRTH RIVER MAP-AREA
C.J. Yorath Project 710036 ISPG

i HORTON RIVER MAP-AREA
C.J. Yorath Project 710035 ISPG

j PEEL RIVER MAP-AREA
F.G. Young Project 710013 ISPG

k GREAT BEAR RIVER MAP-AREA (PALEOZOIC PART)
W.S. MacKenzie Project 710010 ISPG

l RE ONE RIVER MAP-AREA
N.C. Meijer-Drees Project 710011 ISPG

m SLAVE RIVER MAP-AREA
G.K. Williams Project 710033 ISPG

## WESTERN OFFSHORE

1 GEOLOGICAL AND GEOPHYSICAL STUDIES, PACIFIC CONTINENTAL MARGINS
D. Tiffin Project 710043 REG

2 QUATERNARY INVENTORY, PACIFIC CONTINENTAL SHELF
Recruit Project 730097 TS

## YUKON

1 SEDIMENTARY PROCESSES, YUKON COAST
B.C. McDonald Project 720079 TS

2 PERMIAN BIOSTRATIGRAPHY, NORTHERN BRITISH COLUMBIA AND NORTHERN YUKON
W.W. Nassichuk Project 680063 ISPG

3 STRUCTURAL GEOLOGY, NORTHERN YUKON AND NORTHWESTERN MACKENZIE
D.K. Norris Project 690005 ISPG

4 COMPARATIVE STUDY OF CAMPBELL, BARN AND ROMANZOF UPLIFTS
(L.D. Dyke) Project 730054 ISPG

5 CRETACEOUS AND JURASSIC, RICHARDSON MOUNTAINS, PORCUPINE PLAINS AND EAGLE PLAINS
J.A. Jeletzky Project 550004 ISPG

6 BASIN ANALYSIS OF EXPOSED MESOZOIC AND TERTIARY, NORTHERN YUKON
F.G. Young Project 700068 ISPG

7 SURFICIAL GEOLOGY AND LAND CLASSIFICATION, MACKENZIE VALLEY TRANSPORTATION CORRIDOR
O.L. Hughes Project 710020 TS

8 OPERATION PORCUPINE
D.K. Norris Project 610007 ISPG

9 LOWER CRETACEOUS STRATIGRAPHY, PEEL AND SNAKE RIVERS
T.P. Chamney Project 630415 ISPG

10 DEVONIAN BIOSTRATIGRAPHY NORTHERN YUKON
A.W. Norris Project 700034 ISPG

11 OPERATION STEWART
S.L. Blusson Project 680119 REG

12 OPERATION SNAG-YUKON
D. Tempelman-Kluit Project 700025 REG

13 CORDILLERAN VOLCANIC PROJECT
J.G. Souther Project 700026 REG

14 STRATIGRAPHY, STRUCTURE AND METALLOGENY, PELLY MOUNTAINS
D. Tempelman-Kluit Project 730037 REG

15 CAMBRIAN BIOSTRATIGRAPHY, CANADIAN CORDILLERA
W.H. Fritz Project 650024 REG

16 QUATERNARY GEOLOGY SNAG-KLUANE LAKE
V.N. Rampton Project 650031 TS

17 OPERATION MOUNT ST. ELIAS
R.B. Campbell Project 730035 REG

18 HELIKIAN AND HADRYNIAN STRATIGRAPHY, EASTERN CANADIAN CORDILLERA AND INTERIOR PLATFORM
J.D. Aitken Project 730057 ISPG

19 OPERATION SELWYN
S.L. Blusson Project 650010 REG

20 GEOLOGICAL RELATIONSHIPS, ATLIN HORST
J. Monger Project 660002 REG

21 BERYLLIUM-TIN CASSIER BATHOLITH
R. Mulligan Project 650012 REG

## BRITISH COLUMBIA

1 OPERATION LIARD
G.C. Taylor Project 630017 ISPG

2 TRIASSIC ROCKS CENTRAL CORDILLERA
E.T. Tozer Project 730048 ISPG

3 CRETACEOUS STRATIGRAPHY PEACE RIVER TO 60°
D.F. Stott Project 610014 ISPG

4 INTERSTRATIFIED MICA EXPANDABLE CLAY MINERALS, BUCKINGHAM FORMATION, NORTHEASTERN BRITISH COLUMBIA
A.E. Foscolos Project 730061 ISPG

5 K/Ar DATING TECHNIQUES FOR YOUNG CONTINENTAL BASALTS
R.K. Wanless Project 680148 REG

6 UPPER PALEOZOIC ROCKS, STIKINE ARCH
J. Monger Project 690023 REG

7 TECTONIC FRAMEWORK SUSTUT AND SIFTON BASINS
G. Eisbacher Project 690032 REG

8 OPERATION FINLAY
H. Gabrielse Project 700047 REG

9 GEOLOGY OF THE MT. EDZIZA VOLCANO
J.G. Souther Project 650015 REG

10 AITKEN LAKE, BRITISH COLUMBIA
T.N. Irvine Project 650288 REG

11 JURASSIC BIOSTRATIGRAPHIC FORAMINIFERAL STUDIES, NORTHEASTERN BRITISH COLUMBIA
(M. Brooke) Project 720049 ISPG

12 QUATERNARY GEOLOGY OF PEACE RIVER RESERVOIR AREA
N.W. Rutter Project 660031 TS

13 UPPER PALEOZOIC ROCKS, WESTERN CANADIAN CORDILLERA
J. Monger Project 720041 REG

14 OPERATION SMOKEY
G.C. Taylor Project 680084 ISPG

15 HAZELTON MAP-AREA
T. Richards Project 720038 REG

16 SMITHERS MAP-AREA
H.W. Tipper Project 690009 REG

17 PRINCE RUPERT-SKEENA MAP-AREAS
W.W. Hutchison Project 620019 REG

18 JURASSIC TRIGONIIDAE OF WESTERN BRITISH COLUMBIA
(T.P. Poulton) Project 710015 ISPG

19 QUATERNARY GEOLOGY-PINE-PASS, JASPER
N.W. Rutter Project 690049 TS

20 GENUS WEYLA AS A GUIDE FOSSIL IN LOWER JURASSIC
H.W. Tipper Project 690083 REG

21 CRETACEOUS AND UPPERMOST JURASSIC BIOSTRATIGRAPHY OF WESTERN CORDILLERA
J.A. Jeletzky Project 670064 ISPG

22 GEOLOGY OF THE CARIBOO MOUNTAINS
R.B. Campbell Project 680066 REG

23 PETROGRAPHY OF COAL SEAMS, ROCKY MOUNTAIN FOOTHILLS
P.A. Hacquebard Project 680105 ISPG

24 PALEOMAGNETISM OF RADIOMETRICALLY DATED IGNEOUS ROCKS, WESTERN CORDILLERA
D.T.A. Symons Project 690042 REG

25 CO-OPERATIVE TERRAIN MAPPING SOUTH-CENTRAL, BRITISH COLUMBIA
R.J. Fulton Project 720004 TS

26 TASEKO LAKES MAP-AREA
H.W. Tipper Project 610011 REG

27 STRATIGRAPHIC RELATIONSHIPS, WESTERN EDGE OF MIDDLE CAMBRIAN FACIES, CARBONATE BELT
(I.A. McIlreath) Project 720050 ISPG

28 STRATIGRAPHY AND STRUCTURE, MT. IDA GROUP
R.B. Campbell Project 720037 REG

29 STRATIGRAPHY, STRUCTURE AND CARBONATE PETROGRAPHY, MARBLE CANYON FORMATION
H.P. Trettin Project 670019 ISPG

30 COAST MOUNTAINS PROJECT
J.A. Roddick Project 630016 REG

31 MISSISSIPPIAN STRATIGRAPHY SEDIMENTOLOGY AND CORRELATION
R.W. MacQueen Project 630021 ISPG

32 MISCELLANEOUS FIELD INVESTIGATIONS BY STAFF OF VANCOUVER OFFICE
H. Gabrielse Project 490038 REG

33 QUATERNARY-TERRAIN INVENTORY, LYTTON MAP-AREA
R.J. Fulton Project 720058 TS

34 MESOZOIC AND TERTIARY WEST COAST VANCOUVER ISLAND AND QUATSINO SOUND
J.A. Jeletzky Project 490001 ISPG

35 GEOLOGY OF NORTHERN VANCOUVER ISLAND
J.E. Muller Project 680038 REG

36 STRUCTURE AND PETROLOGY, PINWACCLE PEAKS GNEISS DOME
J.E. Reesor Project 670278 REG

37 FEDERAL PROVINCIAL AEROMAGNETIC SURVEYS: BRITISH COLUMBIA
A. Larochelle Project 690066 RGG

38 TERTIARY FORAMINIFERAL SUCCESSION, WESTERN CORDILLERA AND PACIFIC MARGIN
B.E.B. Cameron Project 690075 REG

39 SEISMIC-ROCKY MOUNTAIN TRENCH
G.D. Hobson Project 660050 RGG

40 RANK STUDIES OF COAL AND CARBONACEOUS MATTER
P.A. Hacquebard Project 680102 ISPG

41 STABILITY OF NATURAL SLOPES
J.S. Scott Project 710086 TS

42 TERRAIN MAPPING IN MOUNTAINOUS AREAS
R.J. Fulton Project 720057 TS

43 QUATERNARY INVENTORY, SOUTHWESTERN STRAIT OF GEORGIA
Recruit Project 730023 TS

44 GEOLOGY OF PACIFIC RIM NATIONAL PARK
J.E. Muller Project 720074 REG

45 HARRISON LAKE MAP-AREA ($E\frac{1}{2}$)
(B.E. Lowes) Project 660003 REG

46 VICTORIA MAP-AREA
J.E. Muller Project 730036 REG

## ALBERTA

1 ASPG FIELD TRIP AND GUIDE BOOK, ATHABASCA TAR SANDS
A.W. Norris Project 720043 ISPG

2 QUATERNARY PALYNOLOGY
R.J. Mott Project 690064 TS

3 SUBSURFACE CAMBRIAN STRATIGRAPHY AND "GRANITE WASH", NORTHERN AND CENTRAL ALBERTA
D.C. Pugh Project 720040 ISPG

4 EROSION STUDIES IN AN AREA OF INTENSIVE PETROLEUM EXPLORATION AND DEVELOPMENT
D.A. St-Onge Project 700035 TS

5 REGIONAL DISTRIBUTION OF GASEOUS HYDROCARBONS, N.W.T. AND WESTERN CANADA
L.R. Snowdon Project 680134 ISPG

6 STRATIGRAPHY OF GOG AND CARIBOO GROUPS
F.G. Young Project 670059 ISPG

7 ROCKY MOUNTAIN FOOTHILLS MAP AND CROSS-SECTION COMPILATION
N.C. Ollerenshaw Project 690017 ISPG

8 ENVIRONMENT OF OIL AND GAS IN WESTERN CANADA
R.G. McCrossan Project 680018 ISPG

9 THE ORIGIN AND MIGRATION OF PETROLEUM IN WESTERN CANADA
R.G. McCrossan Project 710001 ISPG

10 OPERATION BOW-ATHABASCA
(R.A. Price) Project 650023 ISPG

11 STRATIGRAPHY AND SEDIMENTOLOGY, EDMONTON GROUP
D.W. Gibson Project 730058 ISPG

12 LOWER PALEOZOIC STRATIGRAPHY, SOUTHERN ROCKY MOUNTAINS
J.D. Aitken Project 720098 ISPG

13 CENTRAL FOOTHILLS OF ALBERTA
R.J.W. Douglas Project 710018 Admin

14 TEST STUDY FOR PROPOSED ALBERTA COAL PROGRAM
J.A. Irvine Project 730059 ISPG

15 CRETACEOUS AND TERTIARY CONGLOMERATES AND SANDSTONES OF THE EASTERN CORDILLERA
N.C. Ollerenshaw Project 690018 ISPG

16 CARBONIFEROUS AND PERMIAN BIOSTRATIGRAPHY AND CORAL FAUNAS, WESTERN AND NORTHERN CANADA
E.W. Bamber Project 710022 ISPG

17 CORRELATION OF COAL RANK AND HYDROCARBON PROPERTIES IN MESOZOIC ROCKS OF WESTERN CANADA
R.G. McCrossan Project 680133 ISPG

18 GEOLOGY OF SOUTHERN ALBERTA FOOTHILLS, HIGHWOOD RIVER TO ATHABASCA
N.C. Ollerenshaw Project 700037 ISPG

19 PETROGRAPHIC EXAMINATION OF COKING COALS, CROWSNEST COALFIED
A.R. Cameron Project 610269 ISPG

20 STRATIGRAPHY OF THE BLAIRMORE GROUP AND KOOTENAY FORMATION
N.C. Ollerenshaw Project 660486 ISPG

21 QUATERNARY OF SOUTHERN ALBERTA
A.M. Stalker Project 650027 TS

22 MIOSPORE ASSEMBLAGES, LOWER COLORADO GROUP, CENTRAL ALBERTA
W.W. Brideaux Project 720042 ISPG

23 ENVIRONMENTAL GEOLOGY-MOUNTAIN COAL MINING
J.E. Harrison Project 720083 TS

## SASKATCHEWAN

1 BASIN ANALYSIS, ATHABASCA FORMATION
W. Fahrig Project 680135 REG

2 CRETACEOUS STRATIGRAPHY WESTERN PLAINS
L.L. Price Project 640419 ISPG

3 SASKATCHEWAN COAL EVALUATION PROGRAM
J.A. Irvine Project 720051 ISPG

4 PALYNOLOGY OF TERTIARY COALS AND CLASTIC ROCKS OF RAVENSCRAG AND FRENCHMAN FORMATIONS
A.R. Sweet Project 730065 ISPG

5 CANADIAN COAL DEPOSITS AND RESERVES
B.A. Latour Project 500038 ISPG

6 PALYNOLOGY OF UPPER CRETACEOUS COAL MEASURES, WESTERN CANADA
A.R. Sweet Project 710091 ISPG

7 DEVONIAN OF ALBERTA, BRITISH COLUMBIA AND SOUTHERN MACKENZIE
H.R. Belyea Project 500336 ISPG

8 PETROGRAPHIC ANALYSIS OF SASKATCHEWAN LIGNITES
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2 GEOLOGY OF SOUTH INDIAN LAKE
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4 PETROLOGICAL STUDIES NEAR THE KESSEYNEW FRONT
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5 SEISMIC-FLIN FLON, MANITOBA
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7 NORWAY HOUSE, GRAND RAPIDS AND BERENS R. ($W\frac{1}{2}$) MAP-AREAS
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8 BERENS RIVER-DEER LAKE MAP-AREA
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10 QUATERNARY GEOLOGY DUCK MOUNTAIN, MANITOBA-SASKATCHEWAN
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12 QUATERNARY GEOLOGY AND BEDROCK TOPOGRAPHY RIDING MOUNTAIN AREA
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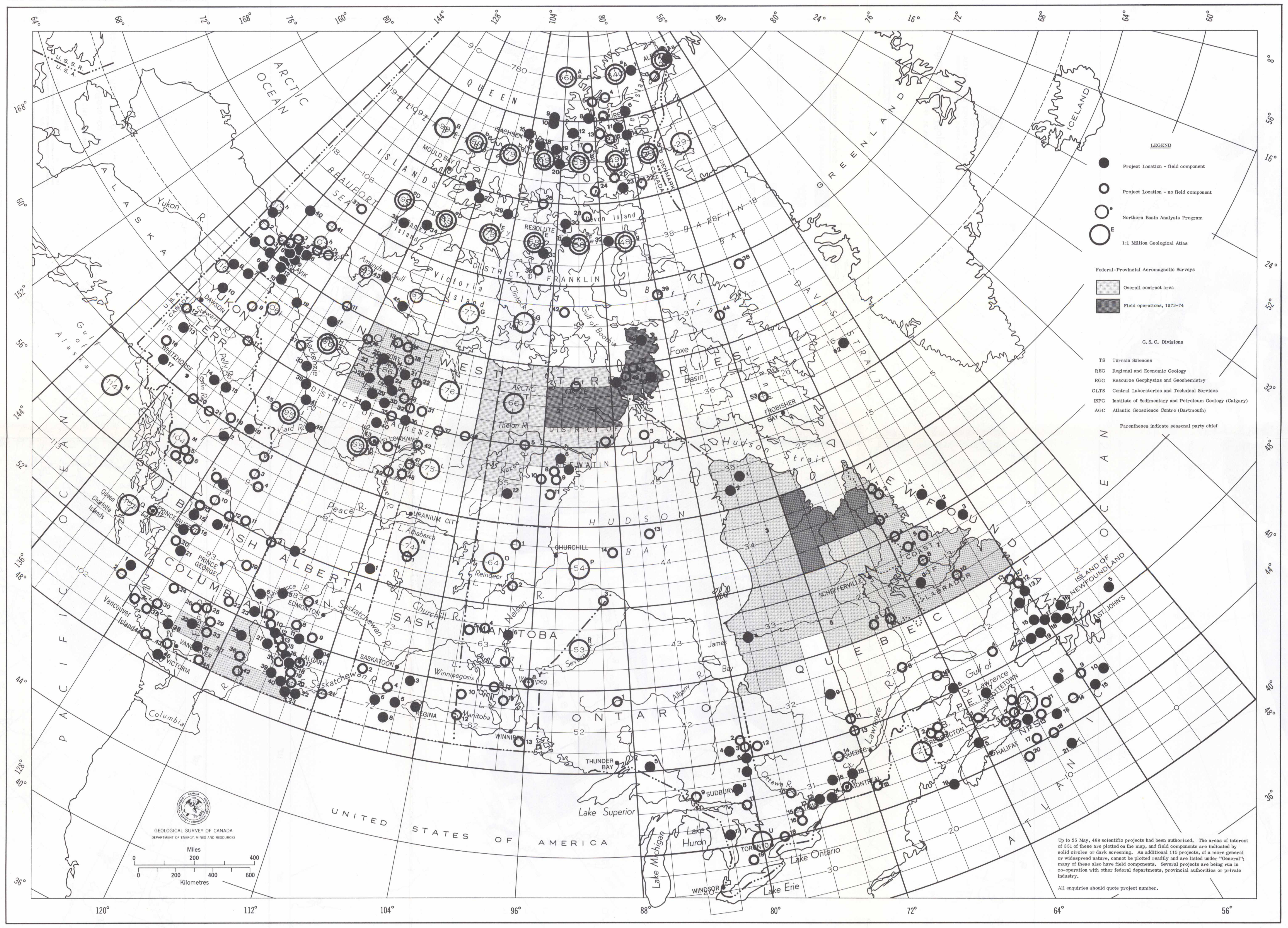


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17 QUATERNARY GEOLOGY, GREAT LAKES
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4 TERRAIN STUDIES, JAMES BAY POWER DEVELOPMENT AREA
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13 DEVONIAN PLANT MICROFOSSILS OF EASTERN CANADA
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17 QUATERNARY GEOLOGY, MONTREAL ISLAND
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11 OPERATION STRAIT OF BELLE ISLE
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12 QUATERNARY GEOLOGY, ST. ANTHONY-BLANC SABLON
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4 GEOPHYSICAL INVESTIGATION, GULF OF ST. LAWRENCE
R.T. Haworth Project 720105 AGC

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6 MARINE GEOLOGY, NEARSHORE AND ESTUARIES CHALEUR BAY, GULF OF ST. LAWRENCE
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11 REGIONAL SUBSURFACE GEOLOGY MESOZOIC AND CENEZOIC ROCKS, ATLANTIC SHELF
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15 SURFICIAL GEOLOGY GRAND BANKS
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19 SURFICIAL GEOLOGY SCOTIAN SHELF AND ADJACENT AREAS
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20 REGIONAL BEDROCK GEOLOGY, SCOTIAN SHELF AND ADJACENT AREAS
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ADVISOR EDITOR, 1:1 MILLION GEOLOGICAL ATLAS PROGRAM
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J REDSTONE RIVER (NTS 95) MAP-AREA
R.J.W. Douglas Project 700071 Admin.

K SLAVE RIVER (NTS 85) MAP-AREA
J.C. McGlynn Project 710051 REG

L LOCKHART RIVER (NTS 75) MAP-AREA
J.C. McGlynn Project 710050 REG

M ISKUT RIVER (NTS 104, 114) MAP-AREA
J.G. Souther Project 700005 REG

N CLEARWATER RIVER (NTS 74) MAP-AREA
L.P. Tremblay Project 710008 REG

O COCHRANE RIVER (NTS 64) MAP-AREA
W.L. Davison Project 680075 REG

P CHURCHILL RIVER (NTS 54) MAP-AREA
B.V. Sanford Project 710068 REG

Q SKEENA RIVER (NTS 103) MAP-AREA
W. Hutchison Project 700006 REG

R SACHIGO RIVER (NTS 53) MAP-AREA
I.F. Ermanovics Project 710065 REG

S ST. JOHN RIVER (NTS 21) MAP-AREA
W.H. Poole Project 700011 REG

T ST. MARY'S RIVER (NTS 11) MAP-AREA
W.H. Poole Project 700008 REG

U SOUTHERN ONTARIO (NTS 30, 31, 40, 41) MAP-AREA
B.V. Sanford Project 700009 AGC

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