

### **NEWFOUNDLAND MAPPING SECTION**

1. Ian Knight carried out 1:50,000 scale mapping in the Port Saunders and Castors River map areas (12I/11, 14 and 15), western Newfoundland.
2. Doug Boyce did detailed systematic, biostratigraphic sampling for trilobites and conodonts in the Port Saunders and Castors River areas (12I/11, 14 and 15), western Newfoundland.
3. Steve Colman-Sadd mapped parts of Cold Spring Pond (12A/1) and West Gander River (2D/11) areas at 1:50,000 scale.
4. Frank Blackwood mapped the Facheux Bay (11P/9) area at 1:50,000 scale.
5. Jim Hibbard carried out reconnaissance mapping in the Corner Brook map area (12A/13). A final memoir on the Baie Verte Peninsula is in progress.
6. Lawson Dickson and Steve Tomlin carried out detailed mapping and rock geochemical sampling in the D'Espoir Lake area (11P/16) at 1:50,000 scale.
7. Sean O'Brien completed 1:50,000 scale mapping of the Peter Snout (11P/13) map area.

### **LABRADOR MAPPING SECTION**

8. Bruce Ryan began a 1:50,000 scale mapping program across the Nain - Churchill Province boundary in the Torngat Mountains of Northern Labrador (14L/6, 7).
9. Andy Thomas extended his previous regional mapping at 1:100,000 scale south into the Winokapau Lake area (13E SW) of the western Grenville Province.
10. Richard Wardle mapped a structural cross-section at 1:100,000 scale of the Nain - Churchill Province boundary in the Nachvak Fiord of northern Labrador (14M/3, 4) and also carried out some follow-up sampling in the Labrador Trough.
11. Ges Nunn started mapping at 1:100,000 scale in a new project area (23H/SE) in the western Grenville Province.
12. Philippe Erdmer, on contract to the Federal Department of Energy, Mines and Resources, mapped in the Grenville Province along the north shore of Lake Melville (13F/16, 13G/13, 14).

### **GEOCHEMISTRY SECTION**

13. John McConnell commenced follow-up geochemical studies on base metal and uranium anomalies associated with

granitoid rocks north of Fortune Bay, north of Francois, and in the Granite Lake area.

### **MINERAL DEPOSITS SECTION**

14. Paul Dean and Jamie Meyer continued a study of the mineral potential of the clastic sedimentary basins of Newfoundland concentrating on the Avalon Peninsula and the Bay of Islands.
15. Ambrose Howse carried out a detailed assessment of barite occurrences on the Avalon Peninsula and in western Newfoundland.
16. Baxter Kean initiated a two-year regional metallogenic study of the Lush's Bight Group, Notre Dame Bay.
17. Cindy Saunders carried out a detailed study of the Betts Cove copper deposit.

### **ENERGY, MINES AND RESOURCES - MINERAL DEPOSITS STUDIES**

18. Peter Stewart carried out a detailed study of the granite boulders in the Buchans ore breccias.
19. Paul Binney carried out a detailed study of the nature and origin of the Buchans ore breccias.

### **ENVIRONMENTAL GEOLOGY SECTION**

20. Byron Sparkes carried out surficial and glacial mapping of the Buchans map area (12A/15) in the Central Mobile Belt.
21. Doug Vanderveer did preliminary glacial mapping in the Great Gull Lake map area.
22. Rod Klassen of the Department of Energy, Mines and Resources, carried out surficial mapping in the Melody Lake area, Central Mineral Belt, Labrador.  
- Detailed aggregate assessment was done by Fred Kirby in selected areas throughout Newfoundland.
23. Martin Batterson began a study of the surficial geology in the St. John's area.

### **PUBLICATIONS AND INFORMATION SECTION**

- Alvin Harris is continuing the program of collection and storage of exploration drill core in Newfoundland and has begun work in Labrador.