

# POLAR RECORD

EDITOR: KATE CHRISTIE

EDITORIAL COMMITTEE: T. E. ARMSTRONG, C. A. HOLLAND, H. G. R. KING,  
G. DE Q. ROBIN, C. W. M. SWITHINBANK

Vol 20, No 126

SEPTEMBER 1980



## CONTENTS

### ARTICLES:

- The development of Antarctic tourism. By R. J. Reich . . . . . 203
- The politics of non-renewable resource development in Greenland, North Norway and Svalbard. By N. Morton . . . . . 215
- The 19th century Newfoundland seal fishery and the influence of Scottish whalers. By C. W. Sanger . . . . . 231
- Arctic airport construction: the Canadian experience. By J. L. Courtney . . . . . 253

### FIELD WORK:

- Airborne radio echo sounding of glaciers in Svalbard. By D. J. Drewry, O. Liestøl, C. S. Neal, O. Orheim and B. Wold . . . . . 261
- British Antarctic Survey, 1979–80 . . . . . 266

### NOTES:

- The constitution of the Scott Polar Research Institute: its role, function and future . . . . . 277
- Eighth Northern Libraries Colloquy. By H. G. R. King . . . . . 283
- The Smeerenburg Project: an investigation of 17th century Dutch whaling settlements on Svalbard. By L. Hacquebord . . . . . 284
- Panarctic Oils Ltd, 1979–80 . . . . . 287
- Compilation of an Antarctic glaciological and geophysical folio. By D. J. Drewry and S. R. Jordan . . . . . 288
- Letters to the Editor . . . . . 289

REVIEW . . . . . 290

IN BRIEF . . . . . 292

*SCAR Bulletin*, No 66:

Report of the SCAR Executive Meeting . . . . .	295
SCAR Working Group on Geodesy and Cartography . . . . .	298
SCAR Working Group on Glaciology . . . . .	300
SCAR Working Group on Meteorology . . . . .	303
SCAR Working Group on Solid Earth Geophysics . . . . .	305
Change of national delegates . . . . .	308
Stations operating in the Antarctic, winter 1980 . . . . .	308