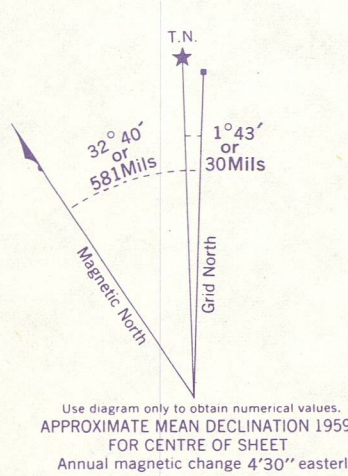


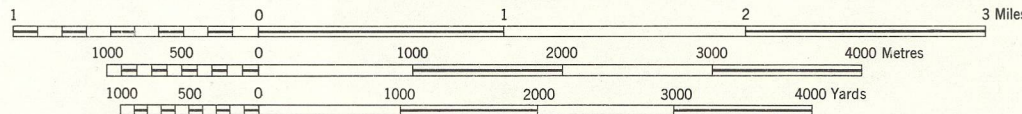


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BRANCH, DEPARTMENT OF MINES AND TECHNICAL
SURVEYS, 1959, from air photographs taken in 1946 and
1955.

MAGNETIC DECLINATION 30°57' WEST
AT CENTRE OF MAP 1959
Annual magnetic change 4'30" easterly

McPHADYEN RIVER NEWFOUNDLAND

SCALE 1:50,000
1.25 inches to 1 mile approximately



CONTOUR INTERVAL 50 FEET
Elevations in Feet above Mean Sea Level
North American Datum 1927
Transverse Mercator Projection

CONVERSION SCALE FOR ELEVATIONS



REFERENCE

Roads:	
loose surface, dry weather	—
winter, cart track	—
trail, cut line or portage	—
Railways:	
normal gauge, multiple track	—
normal gauge, single track	—
abandoned or under construction	—
Bridges: road, railway	—
Cutting, Embankment	—
Boundaries:	
international, with monument	—
provincial	—
county or district	—
township or parish	—
park, reserve, etc.	—
Power transmission line	—
Horizontal control point, with elevation	454 Δ
Bench mark, with elevation	BM 157

REFERENCE

Mine or Open cut	*	Lighthouse	*
Building, Barn	■	School, Post Office	■
Church	■	Cemetery	■
Streams:			
intermittent or dry	—		
indefinite	—		
Lake intermittent, indefinite	—		
Inundated land, seasonal	—		
Marsh or Swamp	—		
Foreshore flats	—		
Wharf or Pier; Breakwater	—		
Rocky reef	—		
Small island, rock bare or awash	—		
Contours:			
elevation	—		
depression	—		
approximate	—		
Cliff	—		
Esker	—		
Forest	—		

INDEX TO ADJOINING SHEETS

23 J/3	23 J/2	23 J/1
MENIHEK LAKES	McPHADYEN RIVER	RAINTREE LAKE
23 G/14	23 G/15	23 G/16
MILNER LAKE	TAMARACK RIVER	

McPHADYEN RIVER
23 J/2 WEST
EDITION 1 ASE

SUPERSEDED
EDITION

McGILL UNIVERSITY
MAP COLLECTION
FFR 19 1973
GEOGRAPHY DEPARTMENT
MONTREAL

100,000 M. SQUARE IDENTIFICATION

GRID ZONE DESIGNATION	19U
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TO GIVE A REFERENCE TO NEAREST 100 METRES

EXAMPLE: ROCK

EASTING: Read number on grid line immediately below point	40
Estimate tenths of a square from this line eastward to point	405
NORTHING: Read number on grid line immediately below point	97
Estimate tenths of a square from this line northward to point	976

MILITARY GRID REFERENCE 405976

Nearest similar grid reference 100,000 metres (about 63 miles)

ONE THOUSAND METRE
UNIVERSAL TRANSVERSE MERCATOR GRID
ZONE 19