



Surveyed, compiled, drawn and printed by the
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BORDER LAKE

ALBERTA

WEST OF FOURTH MERIDIAN

SCALE 1:25,000

2.50 Inches to 1 Mile approximately

MAGNETIC DECLINATION 21° 36' EAST
AT CENTRE OF MAP, 1959
Annual magnetic change 4.9 westerly

GRID ZONE DESIGNATION	100,000 M. SQUARE IDENTIFICATION
12 U	W P

TO GIVE A REFERENCE TO NEAREST 100 METRES	
EXAMPLE ROAD JUNCTION	
EASTING: Read number on grid line immediately to left of point. Estimate tenths of a square from this line eastward to point.	21 216
NORTHING: Read number on grid line immediately below point. Estimate tenths of a square from this line northward to point.	37 376

MILITARY GRID REFERENCE 216376

Nearest contour grid reference 100,000 metres (about 6.2 miles)

ONE THOUSAND METRE
UNIVERSAL TRANSVERSE MERCATOR GRID
ZONE 12

ROADS	
hard surface, all weather	more than 2 lanes
hard surface, all weather	2 lanes
loose surface, all weather	more than 2 lanes
loose surface, all weather	2 lanes
dry weather	more than 2 lanes
dry weather	2 lanes
cart track; trail; or cut line	

RAILWAYS	
normal gauge, multiple track	
normal gauge, single track	
abandoned or under construction	
underpass, overpass	
Tunnel; Drawbridge	
Power line; Telephone line	

BOUNDARIES	
International, with monument	
provincial	
county or district	
township or parish	
township or parish, unsurveyed	
city or town	
park, reserve, etc.	
Horizontal control point, with elevation	
Bench mark, with elevation	
Spot elevation; precise, approximate	
Historical site; Cemetery	
Mine or open cut; Quarry	
Sand or gravel pit	

CONTOUR INTERVAL 10 FEET
Elevations in Feet above Mean Sea Level

Transverse Mercator Projection
North American Datum 1927

Copies may be obtained from the
Map Distribution Office,
Dept. of Mines and Technical Surveys,
Ottawa.

House; Building	
School	
Church; Church with spire	
Post Office	
Radio Station	
Tower; Chimney	
Well; Tank	
Cutting	
Embankment	
Cliff	
Contours	
elevation	
depression	
approximate	

Foreshore flats	
Lighthouse	
Wharf or pier; Breakwater	
Levee or dyke	
Rocky reef	
Swamp or marsh	
Inundated land, seasonal	
Intermittent lake, stream	
Indefinite shoreline, stream	
Rapids, large, small; Bridge	
Ditch or flume	
Woods; deciduous, coniferous	
Woods; mixed, scrub	
Vineyard, Orchard	

INDEX TO ADJOINING SHEETS	
110° 45' 00"	110° 30' 00"
73 D/15C	73 D/15B
73 D/10	73 D/10g
GAT LAKE	BORDER LAKE
73 D/10C	73 D/10A
52° 45' 00"	52° 30' 00"

BORDER LAKE

73 D/10g

EDITION 5 ASE

REPRINT

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