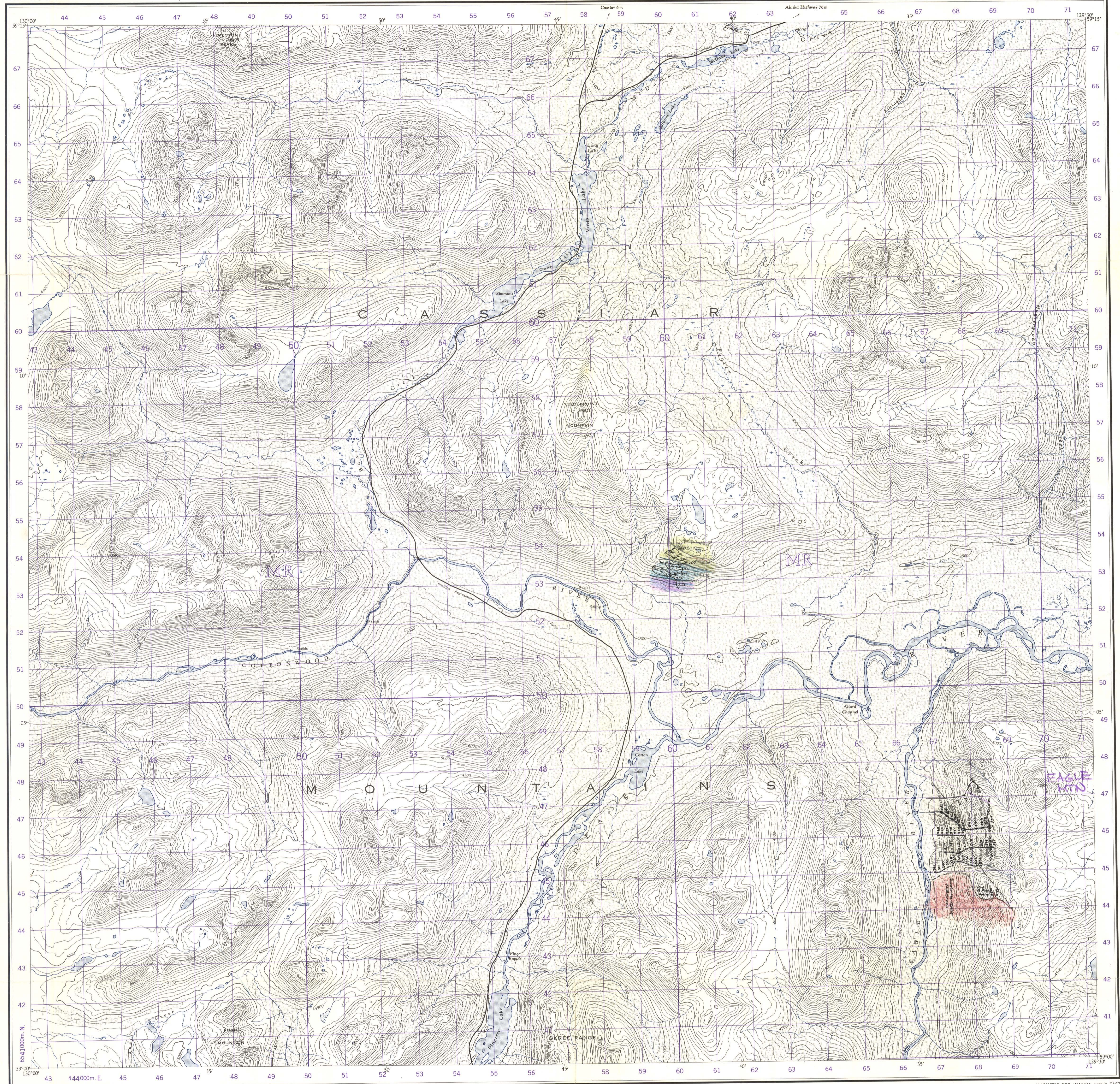


104 P5

BASE



BASE SHEET

Produced and printed by the SURVEYS AND MAPPING BRANCH, DEPARTMENT OF MINES AND TECHNICAL SURVEYS, 1961, from air photographs taken in 1949.

The nomenclature on this map has not been submitted to the Canadian Board on Geographical Names and may be subject to revision.

GRID ZONE DESIGNATION	100,000 M. SQUARE IDENTIFICATION
9V	MR

TO GIVE A REFERENCE TO NEAREST 100 METRES

EXAMPLE: BRIDGE	EASTING: Road number on grid line immediately to left of point	NORTHING: Road number on grid line immediately below point
	53	53
	53	53
	53	53

MULTIPLY GRID REFERENCE 53537 BY 100

NEAREST 1000 METRE UNIVERSAL TRANSVERSE MERCATOR GRID ZONE 9

REFERENCE

all weather	.....
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.	.....
section line, with number	.....
Mine or Open out	.....
Building, Barn	.....
Church	.....
Lighthouse	.....
School; Post Office	.....
Cemetery	.....

**NEEDLEPOINT MOUNTAIN ORIGINAL**

CASSIAR DISTRICT  
BRITISH COLUMBIA

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

CONTOUR INTERVAL 100 FEET  
Elevations in Feet above Mean Sea Level  
North American Datum 1927  
Transverse Mercator Projection

CONVERSION SCALE FOR ELEVATIONS

Metres	Feet
0	0
100	300
200	600
300	900
400	1200
500	1500
600	1800
700	2100
800	2400
900	2700
1000	3000

REFERENCE

Power transmission line	.....
Telephone line	.....
Horizontal control point, with elevation	.....
Bench mark, with elevation	.....
Streams:	.....
intermittent or dry	.....
indefinite	.....
Lake intermittent; indefinite	.....
Inundated land, seasonal	.....
Marsh or Swamp	.....
Glacier or Snowfield	.....
Foreshore flats	.....
Wharf or Pier; Breakwater	.....
Rocky reef	.....
Small island, rock bare or awash	.....
Contours:	.....
elevation	.....
depression	.....
approximate	.....
Cliff	.....
Esker	.....
Forest	.....

MAGNETIC DECLINATION 31°08' EAST  
AT CENTRE OF MAP 1961  
Annual magnetic change 4' westerly

Use diagram only to obtain numerical values.  
APPROXIMATE MEAN DECLINATION 1961  
FOR CENTRE OF MAP.  
Annual change decreasing 4.0'

BASE

812816  
Cassiar

104P/4  
EDITION 1