

- Aug 14 left town. Target in search of
 1 ✓ Valuable minerals on map. 105°E/13W
 Fox Lake. In 1968 Johnny Mc Gundy and John
 Shorty found gold in quartz. The mountain
 we prospect have five canyon coming out
 of it. I was one of these canyon that
 had the floats in it.
- 2 Aug 15 Head across lake. and prospect around
 3 " 16 out crops. results; lime stone, quartz, shale,
 4 " 17 granite, greywacke, trap, gneiss and mica
 (A) area.
- 5 Aug 18 Area (B), (C) It rained some. This area
 6 " 19 contains lime stone, quartz, shale,
 hornblende, conglomerate and mica,
 granite.
- 7 Aug 20 (C) and (D) area. This area contains; lime-
 8 " 21 stone, greywacke, gneiss, granite,
 9 " 22 mica, quartz, shale. sandstone
 and conglomerate.
- 10 Aug 23 Area (E) some quartz, lime stone,
 11 " 24 granite and mica. schist. shale,
 went back across the lake.
 headed for Pelly Fork. Camp
 at Carmacks. late.

Target. Search for valuable mineral map 115 J 14 from day to day diary. with John Mc Gundy with us he was not able to locate the creek he found the gold, 1939 Aug. 15th because all the valleys and tree look alike. panning all the creek from #1 to #43 each creek yielded high level of granite and mica, some quartz and quartzite. schist and gneiss. Mostly ~~and~~ black sand in panning. We pick up very little with magnetic pick-up. Bed rock was 10" to 12" in most creek. After much work around the area. I took as if he was taking about farther back about five miles head of Independence Creek.

All the creek are similar, they run 100' to 200' from the top and they go under ground to the bottom. There is no sign of gold at the bottom in panning.

¹² Aug 25th Arrive by helicopter Trans North. 1st day set up camp. and set up radio we could not get any answer on any channel.

¹³ Aug 26th Much of the day was spent panning Creek #1, #2, and #3. results; high level of granite in #1 and #3 there was some quartz each creek had ~~of~~ lots of mica. The granite was fine.

¹⁴ Aug 27th Creek #4, #5, #6, #7, #8, and #9, There were high amount of granite and mica.

Aug 27 In all the creeks. quartz and graywacke feldspar.

¹⁵ Aug 28 Creeks. #10, #11, #12, #13, #14, #15, #16 and #17 held high amount of granite and mica. very little black sand and no color. most of these creeks ran for about 50' to 100' and went under ground. The reason we were looking up high was because the gold was discovered up high and 1 day walk from Coffee Creek Village.

¹⁶ Aug 29 Creek #18, #19, #20, #21 and #22 lot of granite and mica. some quartz, feldspar and hornblende. Very little black sand and no color.

¹⁷ Aug 30th Creek #23, #24, #25 and #26 panning in these creek yields lot of granite and mica. some quartz, gneiss and feldspar on this mountain there were huge boulders of granite sticking out every where. beating by weather. Rain shower

¹⁸ Aug 31st Creek #27, #28, #29, #30. There were lot of granite and mica. some black sand but no colors, some quartz, feldspar, hornblende, graywacke, trap, gneiss. It snowed and rained.

¹⁹ ~~Sept~~ Creek #31, #32, #33, #34, #35, lots of granite and mica in crks. feldspar some quartz. Very little black sand, no colors.

Sept 1²¹ Creek # 36, # 37, # 38, # 39. lot of granite and mica. each panning held lots of mica. quartz grey wacke gneiss. some sand stone. rain and snow.

Sept 3²¹ ~~# 40~~ Creek # 40, # 41, # ~~42~~ # 43 lots of granite and mica. quartz, gneiss, hornblende, some shale. not much black sand and no cotors. snow and rain

Sept 4²² All pack for helicopters back to Filly farm at 1:45
 Comments: ~~most~~ ^{some} of the creek were dry up. and all the valleys look similar in appearance. It was hard for Johnny to single out one creek. When he went there 1939. It was shortly after a burn out and the ~~there~~ have grown up again, and the buck bush are taller. Went back to mile 64 on Mayohing

23

Aug 5¹ Camp on mile 64 mayo hi-way.
 " 6⁹⁴ Prospect on map 105 E / 12 W Twin Lake
 " 7¹²⁵ Found, lime stone, shale, Conglomerate,
 quartz, granite and mica. This was
 done in area (1)

Aug 8⁹⁶ In area (2) found some quartz vein
 " 9¹²⁷ lime stone, sand stone, Granite,
 " 10¹²⁸ mica, feldspars, Gneiss. Trap.
 " 11¹²⁹ grey wacke, ~~quartzite~~ and shale.

Aug 12¹³⁰ In area (3) was much the same
 " 13¹³¹ as the other area (1) and (2). Shale,
 " 14¹³² quartz, limestone, conglomerate,
 " 15¹³³ grey wacke, Trap, Gneiss, granite,
 mica.

The reason we look in
 these area. There were lot
 of little quartz vein,
 head back to Whitehorse.

Ronald Bill and Art Jackson

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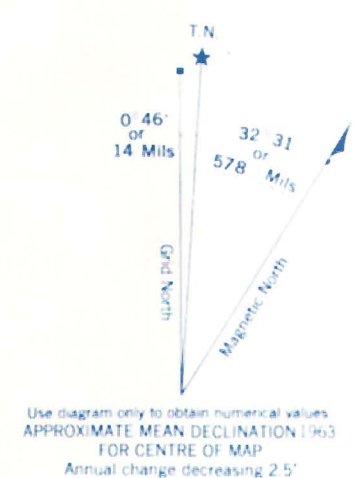
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DATE DUE



CARTE PROVISOIRE

EDITION 1 105 E/12 W



200,000 M ² SQUARE IDENTIFICATION	
GRID ZONE DESIGNATION	
BV	MD
TO GIVE A REFERENCE TO NEAR 1700 METRES	
EXAMPLE:-	ROCK
EASTING: Read number on grid line immediately to left of point	54
Estimate tenths of a square from this line eastward to point	7
NORTHING: Read number on grid line immediately below point	54.7
Estimate tenths of a square from this line northward to point	3
MILITARY GRID REFERENCE	547383

Nearest similar grid reference 100,000 metres about 43 miles

ONE THOUSAND METRE
UNIVERSAL TRANSVERSE MERCATOR GRID
ZONE 15

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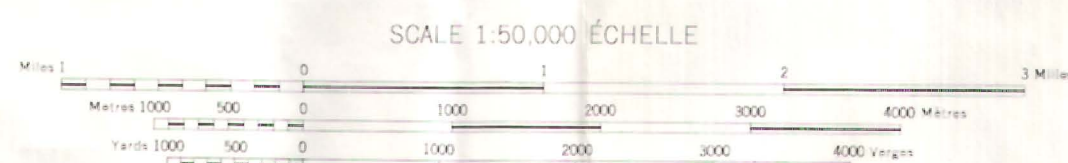
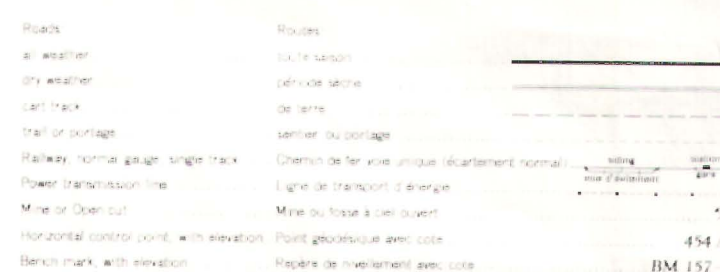
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TWIN LAKES
YUKON TERRITORY

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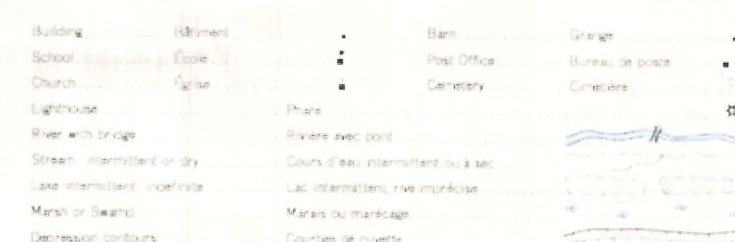
CONTOUR INTERVAL 100 FEET Elevations in Feet above Mean Sea Level North American Datum 1927 Transverse Mercator Projection	ÉQUIDISTANCE DES COURBES: 100 PIEDS Élévations en pieds au-dessus du niveau moyen de la mer Réseaux géodésiques nord-américain unifié (1927) Projection transverse de Mercator
MAGNETIC DECLINATION 31°45' EAST AT CENTRE OF MAP 1963 Annual change (decreasing) 3.2"	DECLINAISON MAGNÉTIQUE AU CENTRE DE LA FEUILLE EN 1963: 31°45' EST Variation annuelle (décroissant) 3.2"

Some names on this map are not yet official.
Corrections or additions are invited by the Surveys and Mapping Branch.

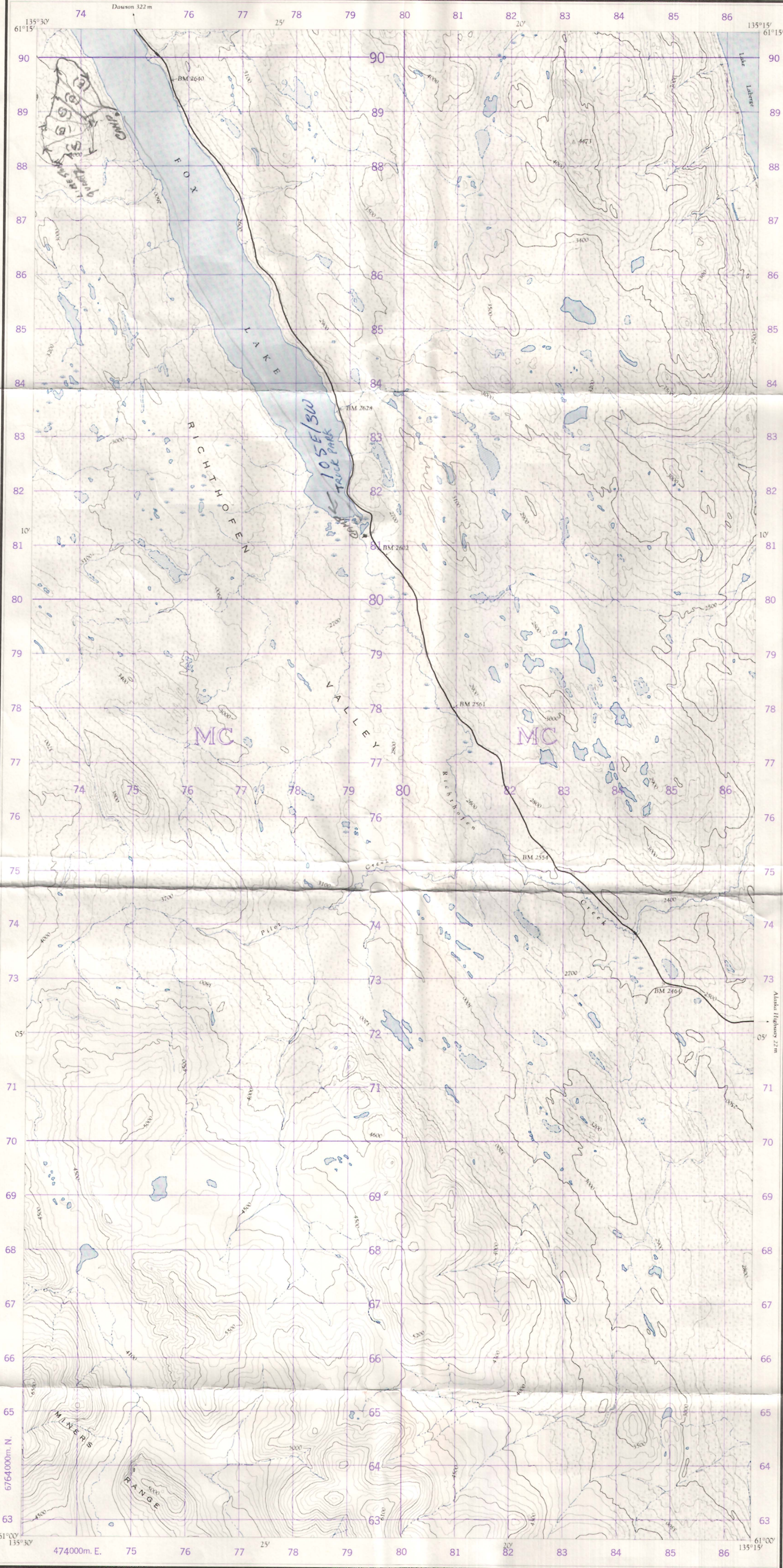
ÉQUIDISTANCE DES COURBES: 100 PIEDS
Élévation en pieds au dessus du niveau moyen de la mer
Réseau géodésique nord-américain unifié (1927)
Projection transverse de Mercator

DÉCLINAISON MAGNÉTIQUE AU CENTRE
DE LA FEUILLE EN 1963: 31°45' EST
Variation annuelle (décroissante) 3,2'

Certains noms inscrits sur cette carte ne sont pas encore officiels. La Direction des levés et de la cartographie saurait gré au public de lui signaler corrections et additions.



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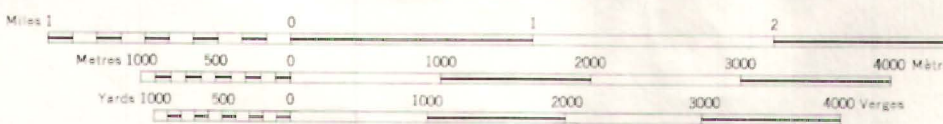


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LAKE LABERGE
YUKON TERRITORY

SCALE 1:50,000 ÉCHELLE



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

ÉCARTILLES DES COURBES: 100 PIEDS
Élevations en pieds au-dessus du niveau moyen de la mer
Réseau géodésique nord-américain (1927)
Projection transverse de Mercator

MAGNETIC DECLINATION 31° 39' EAST
AT CENTRE OF MAP 1961
Annual change (decreasing) 3'

DÉCLINAISON MAGNÉTIQUE AU CENTRE
DE LA FEUILLE (en 1961): 31° 39' EST
Variation annuelle (décroissante) 3'

The nomenclature on this map has not been submitted to the Canadian Board on Geographical Names and may be subject to revision. Information on names is invited by the Surveys and Mapping Branch.

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Roads	Routes
all-weather	route saisonnière
dry weather	route sèche
gravel	cailloux
trail or portage	sentier ou portage
Railway, normal gauge, single track	Carré de fer à voie unique (carré normal)
Power transmission line	Ligne de transport d'énergie
Mine or open cut	Mine ou fosse à ciel ouvert
Horizontal control point, with elevation	Point géodésique avec cote
Bench mark, with elevation	Point de nivellement avec cote

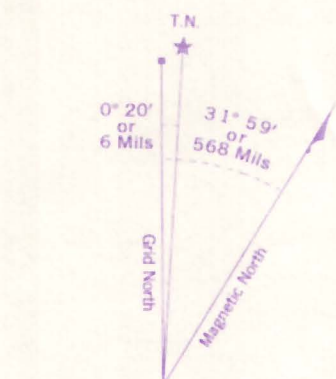
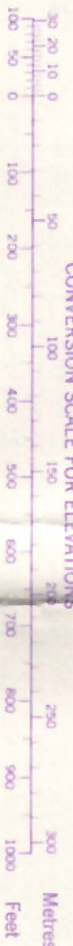
BM 157

Building	Édifice
School	École
Church	Église
Lighthouse	Phare
River with bridge	Rivière avec pont
Stream, intermittent or dry	Cours d'eau intermittent ou à sec
Lake, intermittent, ice-covered	Lac intermittent, non navigable
Marsh or Swamp	Marais ou marécage
Depression contour	Courbes de creux
Barren	Stérile
Post Office	Bureau de poste
Cemetery	Cimetière
Orange	Orange

ONE THOUSAND METRE
UNIVERSAL TRANSVERSE MERCATOR GRID
ZONE 8

GRID ZONE DESIGNATION	100,000 M. SQUARE IDENTIFICATION
8V	MC
TO GIVE A REFERENCE TO NEAREST 100 METRES	
EXAMPLE: STREAM JUNCTION	
EASTING: Read number on grid line immediately to left of point	78
Estimate tenths of a square from this line eastward to point	2
NORTHING: Read number on grid line immediately below point	74
Estimate tenths of a square from this line northward to point	0
MILITARY GRID REFERENCE	782740
Nearest similar grid reference 100,000 metres (about 62 miles)	

CONVERSION SCALE FOR ELEVATIONS



Use diagram only to obtain numerical values.
APPROXIMATE MEAN DECLINATION 1961
FOR CENTRE OF MAP
Annual change decreasing 3.0'