30 cu. 600 gm VC-1 - Stream silt 50' below junction Rust Pup + Vangorda Cr.

30 cu. 330 gm VC-2 - Flood silt ½ mi. below forks - NO silt in stream. Sp. taken 2' back + 1' above present cr. level.

10 cu. 70 gm VC-3 - Silt from small stream S. side of V.C. creek near junction contact GRAPHITE SCH. + VOLCANICS.

20 cu. 100 gm VC-4 - VANGORDA Cr. silt above junction with small S stream (#3)

X cu. 230 gm VC-5 - VANGORDA Cr. Silt

20 cu. 270 gm VC-6 - " " "

30 cu. 500 gm VC-7 - Water level stream silt V.C. 100' above junction with stream from E. (Dixon Cr?)

50 cu. 2 oz gm VC-7-E. Flood sand near VC-7

40 cu. 180 gm VC-7-A Silt from small seep, 30' S of VC-7-B - E TRIB. 2 mi. below Vangorda showing

30 cu. 170 gm VC-7-C - Flood silt 4' above level of VC 7-B.

20 cu. 170 gm VC-7-D - Silt from muskeg spring near 7 A. 30' S. of main trib. i.e. VC 7-B

30 cu. 200 gm VC 8 U C stream silt

30 cu. 100 gm VC-9 } - Branches of N. TRIB.

20 cu. 100 gm VC-10

10 cu. 130 gm VC-10 b)

30 cu - 170 gm VC 11

X cu - 130 gm — 12

X cu - 80 gm — 13

10 cu - 170 gm — 14?

X cu - 170 gm — 15

} U.C. silt as shown

X cu - 50 gm V C - 16 Main gossan Vangorda show.

X cu - 170 gm V C - 17 Flood silt 1 mi from mouth

30 cu - 70 gm VC - 18 1500' below showing. volcanic ash on ridge between Rust Pup and V.C.

30 cu - 90 gm V.C. 19 as shown ½ way ~~Pelly~~ UC → Blind Cr. stream silt.

20 cu. 650 gm MYE-1 . Soil immediately above limonitic gossan

20 cu. 600 gm MYE-2 . Gossan material itself

20 cu. 600 gm MYE-3 - Soil bank of creek 1000' below main gossan

20 cu. 600 gm MYE-4 - Silt 600' below main gossan

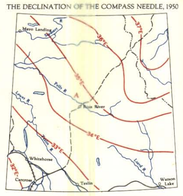
20 cu. 1000 gm MYE-5 - Stream silt 1000' below main gossan

50 cu. 2 oz gm MYE-6 - Light buff coloured material coating rocks. Found only in one small section of the creek. Water for about 100' is milky; clear above and below. Probably due to local drainage. Same situated noticed in stream below Vangorda deposit

N.B. Visibility limited to less than ¼ mile due to heavy snow. Location on this stream only approximate.

R-34, 35, 36 Not sampled — no silt nor channel.

THE DECLINATION OF THE COMPASS NEEDLE, 1950



The declination of the compass needle at any place along a red line is the declination given on that red line. At other places the declination is between those given on the neighbouring red line; thus at the place marked A, the declination is between 31 14 °E and 31 15 °E. The easterly declination of the compass needle are decreasing 4.5 minutes annually.

Surveyed, compiled, drawn and printed by the ARMY SURVEY ESTABLISHMENT R.C.E., 1949-51
Aerial photography by the R.C.A.F. 1949.
Published 1951.

REFERENCE

Road, Hard Surface, All Weather	More than 2 Lanes	Partially Completed
" Hard Surface, All Weather	2 Lanes (Divided No.)	Less than 2 Lanes
" Loose Surface, All Weather	More than 2 Lanes	2 Lanes
" Loose Surface, Less than 2 Lanes	All Weather	Dry Weather
Railway, Multiple Track		
" Single Track		
Boundary, International		
" Province or State		
" County or District		
" Reservations, Indian, Military, Park, etc.		

Scale 1 : 250,000
Approximately 1 Inch to 4 Miles

Miles 5 0 5 10 15 20 Miles
Kilometres 5 0 5 10 15 20 25 30 Kilometres

Copies may be obtained from The Map Distribution Office, Dept. of Mines and Technical Surveys, Ottawa, at 25 cents each.

inches 0 1 2
0 1 2 3 4 5 centimetres

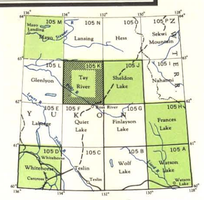
YUKON GEOLOGICAL SURVEY

This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.

Contour interval 500 Feet.
All Elevations in Feet above Mean Sea Level.
Universal Transverse Mercator Projection

REFERENCE

Triangulation Station	Spot Elevation, in feet 257
Contours, Elevation 500	Wooded Areas
" Depression 1000 500	Swamp or Marsh
" Approximate	
Stream, Intermittent	Ferry; W.L. 241
Dam; Falls	Navigation Light; Mud; Sand
Aerodrome, on Land	Elevation in Feet 250; on Water
Main Electric Power Line	



NOTE: On the above index the sheets published are shown tinted green.

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TAY RIVER
YUKON TERRITORY

SHEET 105 K
FIRST EDITION