

CANADA MINES AND TECHNICAL SURVEYS SURVEYS AND MAPPING BRANCH SECOND EDITION CANADA, SHEET 105A/1 WEST HALF NATIONAL TOPOGRAPHIC SERIES 1:50,000
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- LITHOLOGY
- TRIASSIC (POSSIBLY INCLUDES MISSISSIPPIAN - JURASSIC)
- R_s** DARK GREY VERIABLY CALCAREOUS SILTSTONE AND SHALE COMMONLY HIGHLY MICACEOUS. VARIABLY CALCAREOUS POORLY SORTED QUARTZITE TO GRIT COARSER CLASTICS ALMOST IDENTICAL TO Hg GRITS BUT FINER GRAINED. SOME GRITS INCLUDE BLUE QUARTZ. RIPPLE CROSS LAMINATION COMMON IN FINER SAND-STONES. UNIT INCLUDES CONSIDERABLE TURBIDITES.
- UPPER DEVONIAN & MISSISSIPPIAN
- uDM** BLACK SHALE TO PHYLLITE AND CHERT ABUNDANT SILTSTONE - TURBIDITE SILTSTONE AND SHALE SECTIONS COMMON.
 - uDMcg** CHERT PEBBLE CONGLOMERATE - THIS IS MOST EASTERLY MAPPABLE CHERT CONGLOMERATE LENS IN THE uDM.
- LOWER CAMBRIAN
- Ep** DARK TO MEDIUM GREY PHYLLITE - NON CALCAREOUS COMMONLY WITH BEDDING STRIPPING ON S₁.
- HADRYNIAN & LOWER CAMBRIAN ?
UPPER DIVISION - "GRIT UNIT"
- Hgu** UNDIFFERENTIATED UPPER GRIT UNIT GREEN AND GREY NON CALCAREOUS PHYLLITE AND VARIABLY CALCAREOUS QUARTZ FELDSPAR GRIT TO QUARTZITE CHARACTERISTIC OPALESCENT BLUE QUARTZ IN GRITS.
 - Hguu** MAROON OR RED AND GREEN NON CALCAREOUS PHYLLITE AND QUARTZITE TO QUARTZ + FELDSPAR GRIT - VARIABLY CALCAREOUS.
 - Hc** MASSIVE WHITE WEATHERING LIMESTONE AND MARBLE.
 - Hcp** PLATY DARK GREY LIMESTONE - BLUE GREY WEATHERING
- UNDIVIDED - "GRIT UNIT"
- Hg** GREEN PHYLLITE

LOWER HYLAND
NSA-1 NTS

105A 7 TOM LAKE	105A 8 SUNRISE CREEK	95 D 5 ACLAND
105 A 2 WATSON LAKE BC	105 A LOWER HYLAND	95 D 4 IRON CREEK
104 P 15 YT	104 P 16	94 M 13

TO ONE GRID REFERENCE ON THIS SHEET
FIGURES, SHOW THE SMALLER FIGURE, UNLESS OTHERWISE INDICATED BY A RANGE
OF FIGURES. THESE ARE FOR SHADING PURPOSES ONLY. USE ONLY THE LARGER FIGURE PRINTED IN THE MARGIN ON
OR THE FACE OF THE MAP, NO. 1528

POINT CABIN
FOR STANDARD MILITARY GRID REFERENCE

East	North
38	57
5	3
385	573

STANDARD MILITARY GRID REFERENCE
885573 (To nearest 100 Metres)
National Control Grid Reference: 200 000 Metres (Approximate) 11 Metres

ONE THOUSAND METRE
UNIVERSAL TRANSVERSE MERCATOR GRID
ZONE 9

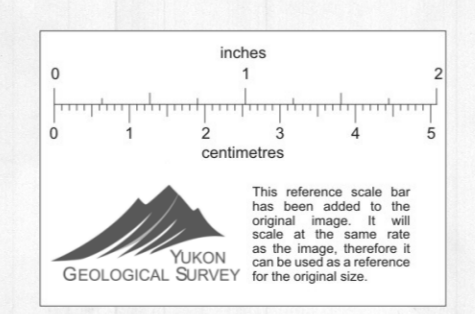
LOWER HYLAND
YUKON TERRITORY
Scale 1:50,000
1:25 inches to 1 Mile approximately

MAGNETIC DECLINATION 10° 28' EAST
AT CENTRE OF MAP, 1947
Annual magnetic change 2' westerly
Magnetic Isogonals by the G.C.A.F., 1947
Contour Interval 100 Feet
Elevation in Feet above Mean Sea Level
Copies may be obtained from
The Map Distribution Office,
Dept. of Mines and Technical Services,
Ottawa, at 25 cents each.

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CYPRUS ANVIL MINING CORPORATION
MACMILLAN PROJECT (ANMAC)
YUKON TERRITORY
GEOLOGICAL MAP 009254
LOWER HYLAND

NTS. 105-A-1
SURVEY BY: G.J., D.S.J.
DRAWN BY: C.L.C.

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