CANADA

EDITION 1

95 E/12

1:50,000

Joins 95 E/13

Refer to this map as: 95 E/12 EDITION 1 MCE SERIES A 733

554000m. E. 578000m. E. 6846000m. N. 6820000m. N.

128°00' 127°30' 61°45' 61°30'

RAGGED RANGE

FLAT RIVER

LOGAN

WU

(SELWYN MOUNTAINS)

DISTRICT OF MACKENZIE

NORTHWEST TERRITORIES

YUKON TERRITORY

Joins 95 E/11

Joins 95 E/5

HMY 28	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th	Zn/Cu	Zn/Cd x100
-35+60 IP	280	240	620	20	0.2						1.6				2.2	3.9
-60 HN						—	4					21	4400	210		
-60 HP																

HMY 27	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th	Zn/Cu	Zn/Cd x100
-35+60 IP	220	220	830	32	0.2						1.9				4.2	4.4
-60 HN						—	2		550	250		180	31000	1700		
-60 HP																

HMY 35	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd					
-35+60 IP	310	130	1700	38	29						4.5					
-60 HN						500	40		220			11	2000	66		
-60 HP																

HMY 26	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th	Zn/Cu	Zn/Cd x100
-35+60 IP	155	220	570	70	0.5						0.2				3.7	28.5
-60 HN						—	5		570	530		73	8700	920		
-60 HP																

HMY 25	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th	Zn/Cu	Zn/Cd x100
-35+60 IP	184	130	470	74	0.2						1.6				2.6	2.9
-60 HN						—	—		230	150		51	7700	340		
-60 HP																

HMY 24	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th	Zn/Cu	Zn/Cd x100
-35+60 IP	330	420	1700	31	1.7						4.7				5.2	3.6
-60 HN						500	16	300	6400	90		38	14000	490		
-60 HP																

HMY 23	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th	Zn/Cu	Zn/Cd x100
-35+60 IP	366	415	1700	26	1.8						5.8				4.6	2.9
-60 HN						200	14		10000	80		21	3800	150		
-60 HP																

HMY 22	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th	Zn/Cu	Zn/Cd x100
-35+60 IP	255	220	2100	67	1.8						3.3				8.2	6.4
-60 HN						180	30			56		21	4400	120		
-60 HP																

HMY 29	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th	Zn/Cu	Zn/Cd x100
-35+60 IP	380	84	1600	80	1.3						12				4.2	1.3
-60 HN						—	9		190			32	8700	230		
-60 HP																

HMY 33	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th	Zn/Cu	Zn/Cd x100
-35+60 IP	195	340	610	27	1.7		1				0.8				3.1	20.3
-60 HN						—	1		170			—	1860	77		
-60 HP																

HMY 21(?)	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th		
-35+60 IP																
-60 HN																
-60 HP																

HMY 34	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th	Zn/Cu	Zn/Cd x100
-35+60 IP	350	300	1800	136	1.6						4.0				5.1	4.5
-60 HN						200	2		290			80	6900	240		
-60 HP																

HMY 12	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th	Zn/Cu	Zn/Cd x100
-35+60 IP	230	260	1300	34	1.6						6.0				5.6	2.2
-60 HN						1200	4		4700	50		15	2600	120		
-60 HP																

HMY 30	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th	Zn/Cu	Zn/Cd x100
-35+60 IP	390	119	1500	66	1.4						11				3.8	1.4
-60 HN						2000	19	800	540			13	20000	770		
-60 HP																

HMY 14	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th	Zn/Cu	Zn/Cd x100
-35+60 IP	240	205	740	37	0.9						5.4				3.1	1.4
-60 HN						100	1		1500	60		9	840	35		
-60 HP																

HMY 13	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th	Zn/Cu	Zn/Cd x100
-35+60 IP	173	330	690	28	1.2						4.2				4.0	1.6
-60 HN						—	—	830	23000	140		280	1500	890		
-60 HP																

HMY 15	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th	Zn/Cu	Zn/Cd x100
-35+60 IP	240	300	720	27	0.6						3.4				3.0	2.1
-60 HN						1000	—	380	2300			174	12000	730		
-60 HP																

HMY 31	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th	Zn/Cu	Zn/Cd x100
-35+60 IP	360	115	760	40	1.3						6.8				2.1	1.1
-60 HN						—	16		2400			72	34000	1200		
-60 HP																

HMY 16	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th	Zn/Cu	Zn/Cd x100
-35+60 IP	102	180	440	16	0.2						1.3				4.3	3.4
-60 HN	71		7	72		2200	—	690	690		75	150	5500	480		77
-60 HP																

HMY 17	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th	Zn/Cu	Zn/Cd x100
-35+60 IP	315	220	950	40	1.2						76				3.0	1.2
-60 HN						700	1					120	17000	710		
-60 HP																

HMY 18	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th	Zn/Cu	Zn/Cd x100
-35+60 IP	370	210	1500	61	2.0						12				4.0	1.25
-60 HN						—	—		350			93	20000	770		
-60 HP																

HMY 32	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th	Zn/Cu	Zn/Cd x100
-35+60 IP	395	370	700	30	0.8						0.2				1.8	3.5
-60 HN						100	1		140			—	820	46		
-60 HP																

HMY 7	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th	Zn/Cu	Zn/Cd x100
-35+60 IP	188	93	2200	76	1.4						12				11.7	1.8
-60 HN						—	25		1200			29	90	100		
-60 HP																

HMY 19	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th	Zn/Cu	Zn/Cd x100
-35+60 IP	440	97	1900	127	2.1						16				4.3	1.2
-60 HN						—	6		330			40	14000	480		
-60 HP																

HMY 8	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th	Zn/Cu	Zn/Cd x100
-35+60 IP	142	535	810	35	1.6						3.9				5.7	2.0
-60 HN						—	4	1200	340			240	1900	350		
-60 HP																

HMY 20	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th	Zn/Cu	Zn/Cd x100
-35+60 IP	360	97	1400	98	1.3						11				3.9	1.3
-60 HN						—	3		490			79	18000	640		
-60 HP																

HMY 9	Cu	Pb	Zn	Mo	Ag	Au	Ba	W	As	Sb	Cd	U	Ce	Th	Zn/Cu	Zn/Cd x100
-35+60 IP	92	137	290	550	0.5						0.8				3.1	3.6
-60 HN						—	—	2000	150			290	1600	500		
-60 HP																

T.N.

1°06' or 20 Mils

32°06' 571 Mils

Grid North

Magnetic North

Use diagram only to obtain numerical values.
APPROXIMATE MEAN DECLINATION 1970
FOR CENTRE OF MAP
Annual change decreasing 5.5'

ONE THOUSAND METRE
UNIVERSAL TRANSVERSE MERCATOR GRID
ZONE 9

GRID ZONE DESIGNATION: 9V

100,000 M. SQUARE IDENTIFICATION: WU

EXAMPLE OF METHOD USED
REFERENCE TO NEAREST 100 METRES

FOLLOWING GRID REFERENCE IS A SAMPLE ONLY
AND DOES NOT REFER TO A POINT ON THIS MAP

REFERENCE POINT CHURCH (as above)

EASTING: Read number on grid line immediately to left of point 97
Estimate tenths of a square from this line eastward to point 5
975

NORTHING: Read number on grid line immediately below point 98
Estimate tenths of a square from this line northward to point 4
984

EXAMPLE MILITARY GRID REFERENCE 975984

Nearest similar grid reference (100,000 metres (about 63 miles))

95E

13	14	15	16
(H)			
12	11	10	9
(H)(G)	(H)		
5	6	7	8
(H)(G)	(G)(S)	(G)(S)	
4	3	2	1
(G)(S)	(G)(S)		

H - Heavy mineral sampling
S - Conventional stream sampling
G - Geological mapping

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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.

This Provisional Map is equivalent to a standard map in accuracy of content.

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

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

BEAR PASS CREEK

YUKON TERRITORY - NORTHWEST TERRITORIES

Scale 1:50,000 Échelle

Miles 1 0 1 2 3 Milles

Metres 1000 0 1000 2000 3000 4000 Mètres

Yards 1000 0 1000 2000 3000 4000 Verges

Cette carte provisoire équivaut une carte régulière au point de vue précision de l'information.

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.

ÉQUIDISTANCE DES COURBES 100 PIEDS
Élévations en pieds au-dessus du niveau moyen de la mer
Système de référence géodésique nord-américain, 1927
Projection transverse de Mercator

Établie en 1970, par la DIRECTION DES LEVÉS ET DE LA CARTOGRAPHIE, MINISTÈRE DE L'ÉNERGIE, DES MINES ET DES RESSOURCES, d'après des photographies aériennes prises en 1960. Levés sur le terrain en 1960. Imprimée en 1973.

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ANMAC PROJECT 95 E/12

HEAVY MINERAL SAMPLING

ALL VALUES IN PPM EXCEPT BARITE WHICH IS IN % & Au IN ppb

Scale 1:50,000 March 1981 r.w.r.