

MINERAL DEPOSITS IN PARTS OF MOUNT ST. ELIAS (115B) AND DEZADEASH (115A) MAP AREAS, YUKON TERRITORY

MAP 3B

NO.	PROPERTY NAME	COMMODITIES	TYPE	STATUS	LOCATION*		CERT
					EAST	NORTH	
32	Hullion Creek Gypsum	Gypsum	STRATA	S	P/257300	P/767000	1
33	H. Thorsen	Au	PLACER	P/843+	P/356400	P/7673200	1
34	Freda Group	Ni, Cu	DISSE	S	P/364200	P/766400	2
35	Clu	Cu, Co	PLACER	FR	P/380600	P/755200	1
36	Telluride Creek	Coal	STRATA	S	P/387600	P/751900	2
37	Rimberley Creek	Coal	STRATA	FR	P/392500	P/748300	1
37A	Rimberley Creek	Au	PLACER	FR	P/392500	P/748300	1
38	Sugden Creek	Coal	STRATA	S	L/CO40000	L/CO73000	2
39	Sugden Creek	Au	PLACER	FR	L/CO40000	L/CO73000	2
40	Johobb Property	Cu, Ag	VEIN	FR/3647	L/CO419200	L/CO708100	1
41	Belouin Creek	Au, Cu	PLACER	P/7	L/BO424500	L/BO699700	1
42	Busky Group	Cu	DISSE	S	L/BO426000	L/BO698900	2
43	Kei Group	Cu	VEIN	S	L/BO430600	L/BO697000	1
43A	Sandy Claims	Cu	VEIN	S	L/BO427400	L/BO657200	1
44	Bates Lake	Asbestos	VEIN	S	L/BO417000	L/BO684600	1
45	Sho Group	Cu	VEIN	S	L/BO428100	L/BO676100	1
46	Mine Group	Au	VEIN	FR	L/BO431700	L/BO679400	2
47	Bates River	Au	PLACER	P/7	L/BO408800	L/BO669100	2
48	Iron Creek	Au	PLACER	FR	L/BO411700	L/BO667400	2
49	Iron Creek	Pb, Ag	VEIN	S	L/BO412600	L/BO663300	2
50	Mohawk and Sky Groups	Ag, Pb, Zn, Cu	VEIN	P/10-15	L/BO442200	L/BO666200	1
51	Jack Pot Copper Mines Ltd.	Cu	VEIN	FR	L/BO442100	L/BO658900	1
52	Silver Creek	Au	PLACER	FR	L/BO437300	L/BO657200	2
52A	Tatabhshini River	Au	PLACER	S	L/BO440200	L/BO657200	1
53	Squaw (Gollis) Creek	Au	PLACER	P/5077+	L/BO442100	L/BO654000	2

*UTM co-ordinates given are those read from maps 115A, B, and C (1:250,000). These co-ordinates differ significantly from those read from 1:50,000 maps.
+Includes production from the British Columbia section of the creek, but the Yukon section may be as low as 100 ounces.

EXPLANATION OF PROPERTY INFORMATION

NO. Property number assigned so that number increases from north to south.

PROPERTY NAME Most commonly used name.

COMMODITIES Elements or industrial minerals are listed in approximate order of decreasing economic importance.

TYPE Commonly used terms which describe the general type of deposit.

STATUS Describes the property in terms of its development, size, and production as of December 1974.

LOCATION Properties in Maps 1B and 2B lie in UTM zone 7V; properties in Map 3B lie in UTM zone 8V.

CERT Certainty of location of property.

1 = located to within a 1.6 km square but usually to within 500 m.
2 = located to within a range of a 1.6 to 6 km square.
3 = located to within a range of a 6 to 10 km square.

STATUS OF DEPOSIT (1974)	TYPE OF DEPOSIT				
	Disseminated Massive	Porphyry	Stratobound	Vein	Floor
Showing					F
Prospect					Geochemical Anomaly
Producer Past Producer 1-10000 Tons					A
>10000 Tons					Placer

SYMBOLS

	Asbestos		Molybdenum
	Copper		Nickel
	Cobalt		Platinum
	Gold		Silver
	Gypsum		Cool (sub-bituminous)
	Lead		Zinc

Deposit number |

Primary commodity |

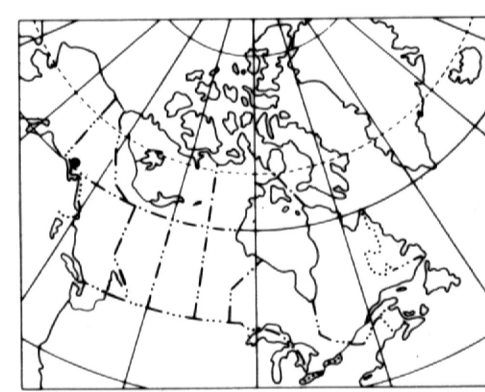
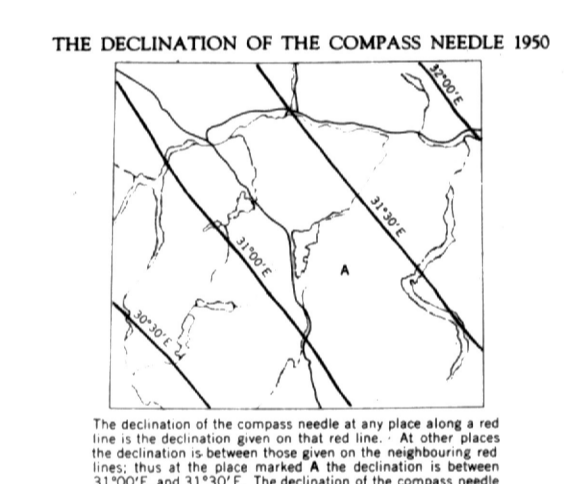
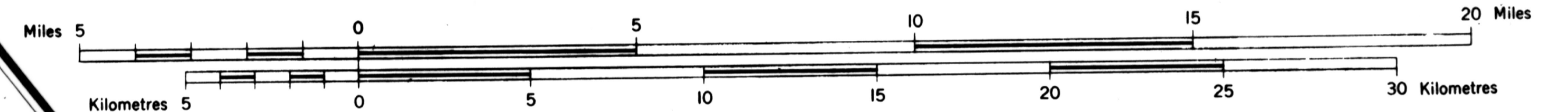
Location |

Secondary commodity |

Type of deposit (shape) |

Territory commodity |

Status of deposit (size) |



ALEXANDER TERRANE

TAKU-SKOLAI TERRANE

GRAVINA-NUTZOTIN BELT

DUKE RIVER FAULT

CHAWA-WA-NATION

ANTIFORMAL FAULTS

YUKON RANGE

MOUNT ST. ELIAS RANGE

DEZADEASH RANGE

DAINTON FAULT

SYMBOLS AND ABBREVIATIONS

STRATIGRAPHY AND FACIES

UNCONFORMITY

FAULT

FOLD

MINERAL DEPOSIT

PLACER

VEIN

DISSEMINATED MASSIVE

STRATOBOUND

VEIN

FLOOR

LOCATION OF PROPERTY

STRATIGRAPHY AND FACIES

UNCONFORMITY

FAULT

FOLD

MINERAL DEPOSIT

PLACER

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DISSEMINATED MASSIVE

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LOCATION OF PROPERTY