



## Occurrence Details

**Occurrence Number:** 105D 053

**Occurrence Name:** Whitehorse Copper

**Occurrence Type:** Hard-rock

**Status:** Deposit

**Date printed:** 4/28/2025 9:47:50 AM

## General Information

**Primary Commodities:** copper, gold, molybdenum, silver

**Secondary Commodities:** magnetite

**Aliases:** War Eagle, Pueblo, Copper King, Carlisle, Grafter, Best Chance, Little Chief, Arctic Chief, Keewenaw, Cub,

**Deposit Type(s):** Skarn Cu

**Location(s):** 60°37'36" N - -135°3'20" W

**NTS Mapsheet(s):** 105D11

**Location Comments:** .5 Kilometres

**Hand Samples Available:** No

**Last Reviewed:**

## Capsule

### Work History

The Copper King deposit was discovered in 1897 and first staked in Jul/98 by Jack McIntyre. By 1900, most of the important deposits which form the Whitehorse Copper Belt had been discovered and staked (Dobrowsky and Ingram (1993), p. 3) and the first small ore shipment was made that year. Mining continued at intervals for the next 20 years at seven different mines - Copper King, Carlisle, Pueblo, Valerie, Grafter, Arctic Chief and War Eagle - and some 14 7330 tonnes of cobbled ore were shipped at an average grade of about 4% copper, mostly from the Pueblo Mine in 1912-17, prior to a disastrous cave-in. Companies involved in this early work included Whitehorse Copper Company Ltd, Yukon Copper Company Ltd, British American Corporation Ltd, Yukon Pueblo Mining Company Ltd, Arctic Chief Copper Mines Company Ltd, Grafter Copper Mining Company Ltd and Atlas Mining Company Ltd. Between 1924 and 1929, Richmond Yukon Company Ltd and Richmond Consolidated Mining Company Ltd drilled 20 holes at the Pueblo deposit, worked underground on the Carlisle and shipped about 900 tonnes.

In 1947 Noranda Mines Ltd conducted linecutting, geophysical surveys and in 1948 drilled 2 holes in the Pueblo deposit, 3 holes (302 m) between the Verona and Arctic Chief deposits, 5 holes (435 m) in the Keewenaw deposit and 7 holes (471 m) in the Big Chief deposit. Yukon Mining Company Ltd conducted bulldozer trenching in 1952 at the Grafter and Valerie properties. In 1953, Hudson Bay Mining & Smelting drilled 10 holes (682 m) on the Cowley Creek deposit, optioned from J.A. Smith, J.A. Hanna and Per Johnson. This showing was later restaked as the Sue cl (75653) by D.J. MacIssac, who bulldozer trenched in 1961-62. Imperial Mines & Metals Ltd was formed in Sep/54 and began acquiring claims on the Copper Belt. In 1956, it conducted magnetometer surveys and drilled two properties. The name was changed in Mar/57 to New Imperial Mines Ltd and, by 1963 the company had acquired by staking, option or purchase, all the properties on the Copper Belt (including the Pueblo from Beadak Mines Ltd except the Spring Creek and Polar (see G.S.C. Paper 63-41).

Accelerated exploration from 1963 to 1965 outlined 5.0 million tonnes of open pit reserves in six separate deposits grading 1.2% Cu and a feasibility report in Nov/65 recommended an 1 800 tonne mill. Sumitomo Metal Mining Company Ltd provided senior financing for milling, which commenced in March/67. Additional financing to develop deep ore found in 1965 beneath the Little Chief pit was provided in Oct/69 by Hudson Bay Mining & Anglo American Corporation of Canada Ltd, which also entered a joint venture with the company in Aug/72, when it changed its name to Whitehorse Copper Mines Ltd, for exploration of the north half of the property.

Modern fringe staking by companies which did no significant work or which does not cover known showings (all in sheet 105D/11) include Ajax cl (98649) in Feb/66 by Ambassador Mining Developments Ltd; Joe cl (23667) in Feb/68 by Giltana Copper Corp Ltd; At cl (Y11916) in Feb/67 by Cree Lake Mining Ltd; and Tag cl (Y23331) in Jan/68 by Canzac Mines Ltd. Whitehorse Copper conducted substantial exploration between 1973 and 1982, including 188 holes (35 480 m) in the Little Chief, Cowley Park, Black Cub, War Eagle, Valerie, North Star, Arctic Chief, Pueblo, Empress of India, and Black Cub South deposits, a 4 500 tonne bulk sample from the Cowley Park South Zone, and IP, gravity and EM surveys. Holes were drilled as deep as 991 m.

Between Mar/67 and the end of 1982, Whitehorse Copper mined 10 247 936 tonnes of ore. Of this, 2 851 870 tonnes grading 1.06% Cu were mined from several open pits prior to Jun/71 and the remainder, 7 396 116 tonnes grading 1.50% Cu, from underground in the Little Chief deposit. Precious metal content averaged about 0.7 g/t Au and 13.0 g/t Ag. Total production, some 70% of which came from the Little Chief, was 123 145 041 kg Cu, 7062.4 kg Au and 85 577 kg Ag. The combined size of the open pit and underground portion of the Little Chief deposit totaled about 7.25 million tonnes averaging 1.5% Cu.

After the mine closed, 3 holes (1171 m) were drilled at the Cowley Park, Black Cub, War Eagle & Best Chance deposits and near Rabbit's Foot Canyon, mainly exploring for gold-rich skarns. Part of the property was optioned in 1989 to Aurora Gold Ltd which performed linecutting and in 1990 drilled seven reverse circulation holes totaling 500 m and a mag and VLF survey in 1991. Other claims were allowed to lapse.

In 1990, W.B. Wallis restaked the Rabbit's Foot showing as Fox cl 1-16 (YB27111) and trenched in two areas east and west of the shafts. B. Scott staked Carl cl 1-4 (YB27182), Railway cl 1-4 (YB27186), and Big Four cl 1-2 (YB27190) in the Keewenaw-Black Cub area. R. Stack prospected on the Polar group. H. Larsen performed blast trenching in the Arctic Chief area in 1990 and 1991. H. Coyne restaked an area south of Arctic Chief as Thule cl 1-4 (YB35746) in Mar/91.

Between Jan and Mar/94 B. Scott staked FYDB cl 1-16 (YB46665) otop of the tailing impoundment area of the Whitehorse Copper Mine. Scott sampled the tailings in Jun/94 and drilled 7 shallow auger holes ( 22.5 m) the following January. In Dec/95 Scott drilled 7 deeper auger holes (38.1 m) which penetrated through the tailings pile. In Aug/2001 B. Scott drilled 14 auger holes (108 m) in the middle of the tailings impoundment area.

### Capsule Geology

The Whitehorse Copper (New Imperial) property encompasses the Whitehorse Copper Belt, which consists of 28 old mines and showings along a length of 32 km on the western margin of the Whitehorse Batholith. Most of these are skarn deposits which are found both in limy sections of the upper Triassic Lewes River Group and in mid-Cretaceous granodiorite. Many skarns are related to irregularities (embayments, etc) in the margin of the stock and mineralization sometimes extends as much as 150 m from the contact.

Most deposits are lenseoid or tabular with irregular edges, are mainly coincident with bedding, and usually dip steeper than 60 degrees, although some are irregular masses (Arctic Chief, Keewenaw) and others are flat-lying (Gem and Black Cub North). The best ore zones have a limestone hanging wall and a quartzite or silicate skarn footwall and appear to develop where limestone-quartzite contacts are within 90 m of, and parallel to, an intrusive margin. Two main types of skarn deposits are present: (a) Iron-rich, in which copper occurs with magnetite, serpentine, specularite, talc, chlorite and occasional pyrrhotite and pyrite, usually associated with relatively non-magnetic diorite and (b) Iron-poor (Silicate), which consist of a wide variety of contact minerals (garnet, diopside, wollastonite, tremolite, epidote, chlorite, calcite and quartz) and usually occur near strongly magnetic phases of diorite. Faulting, shearing

and dykes are more common in iron-rich than in silicate skarns.

Bornite and chalcopyrite are the main copper minerals, although chrysocolla, native copper, chalcocite and secondary minerals are present in small amounts, together with minor molybdenite, scheelite, tetrahedrite and valerite. The copper minerals occur as scattered grains, blebs, pods and stringers that clearly postdate the skarn minerals. Bornite predominates in the iron-rich skarns and is slightly more abundant than chalcopyrite in the silicate skarns. Chalcopyrite shows a tendency to be on the footwall or hanging wall of iron-rich skarns but is more evenly distributed through silicate skarn. Magnetite concentrates contain 0.01 to 0.06% gallium. Silver grade is proportional to copper grade but gold is more erratically distributed, being more abundant in the iron-rich skarn deposits.

Whitehorse Copper evaluated at least 12 zones grading between 0.71% and 1.84% Cu. The deep portion of the Little Chief deposit, which occurs in an iron-rich skarn, is the only one which graded over 2% Cu and exceeded 1.2 million tonnes in size. The Keewenaw and Reservoir Lake deposits somewhat resemble porphyry deposits in that the mineralization is related to fracture networks in hornblende granite and is accompanied by weak alteration. Unmined reserves at the Cowley Park deposit are 213 200 tonnes grading 2.46% Cu and 0.14% MoS<sub>2</sub>. The 1987 drilling at Kodiak Cub intersected massive magnetite-serpentine-bornite skarn that assayed 2.9% Cu, 4.46 g/t Au and 21.3 g/t Ag over 4.63 m.

In 1990, drilling by Aurora Gold near the old Grafter workings intersected 30.5 m of copper mineralization averaging 1.49% Cu, 0.38 g/t Au and 6.2 g/t Ag. The mineralization coincides with a north-trending IP anomaly. Trenching by B. Wallis near the Rabbit's Foot shafts exposed 6.1 m of coarse garnet-epidote skarn strongly mineralized with bornite and chalcopyrite. A chip sample from one of the trenches east of the shafts averaged 5.83% Cu over 0.9 m.

Scott staked the tailing impoundment areas in hopes of recovering economic quantities of magnetite and gold. A scoping study completed by Kilborn Ltd in 1984 estimated that the tailing impoundment areas host approximately 10 000 000 tonnes of tailings grading approximately 19% magnetite and a private report completed by Whitehorse Copper in 1985 estimated that the tailings contain approximately 1 500 kg of gold (or 0.15 g/t) (see introduction, Meinert, 1986). Six grab samples collected from the tailings in 1995 returned up to 0.45 g/t gold. The seven auger holes returned an average gold content of 0.24 g/t gold. The nine deeper holes drilled in Dec/95 targeted areas assumed to hold higher gold values. Gold assays ranged from 35 ppb to 827 ppb.

The majority of holes drilled in 2001 reached 9.1 m in depth which is the approximate limit of the drill employed. An average hole consisted of between 3.6 to 4.2 metres of fine dry grey sand, followed by up to 0.6 metres of wet grey clay, followed by fine wet grey sand to the end of hole. Fourteen composite samples returned an average gold content of 0.204 g/t gold (slightly higher than that reported by Whitehorse Copper) and 17.9% magnetite slightly lower than Kilborn's 1984 estimate.

#### References

- AURORA GOLD LTD, Dec/90. Assessment Report #092887 by L.W. Carlyle.
- DOBROWOLSKY, H., AND INGRAM, R., 1993. A History of the Whitehorse Copper Belt. Indian and Northern Affairs Canada, Yukon Region, Open File 1993-1.
- DUKE, N.A. and HODDER, R.W., 1974. Preliminary Report on Geological Control to Ore Distribution in the Whitehorse Copper Belt, Yukon Territory, filed as Assessment Report \*#062018. GEOLOGICAL SURVEY OF CANADA, Paper 63-41.
- HILKER, R.G., 1967. The Whitehorse Copper Belt. Western Miner, Jul/67, p. 37.
- HUDSON BAY EXPLORATION AND DEVELOPMENT COMPANY LTD, Mar/86. Assessment Report \*#091789 by G. Bidwell.
- HUDSON BAY EXPLORATION AND DEVELOPMENT COMPANY LTD, Mar/86. Assessment Report \*#092042 by G. Bidwell.
- HUDSON BAY MINING AND SMELTING COMPANY LTD, Mar/87. Assessment Report \*#091937 by G. Bidwell.
- McCONNELL, R.G., 1927. The Whitehorse Copper Belt. Geological Survey of Canada, Summary Report, Publication 1050, Part A, p. 16-18.
- MEINERT, L.D., 1986. Gold in skarns of the Whitehorse Copper Belt, southern Yukon. In: Yukon Geology, Vol. 1. Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, p. 19-43.
- MINERAL INDUSTRY REPORT, 1971-72, p. 48-51; 1973, p. 74-77; 1974, p. 142-143; 1975, p. 99-101; 1976, p. 150-152; 1978, p. 35-36.
- NEW IMPERIAL MINES LTD, 1964. Assessment Report \*#091123 by A. Parker.
- NEW IMPERIAL MINES LTD, 1965. Assessment Report \*#062226 by L.F. Wright, A.C. Skerl, J.A.C. Ross and T. Swanson.
- NEW IMPERIAL MINES LTD, 1966. Assessment Report \*#062227 by A.T. Jordan.
- NEW IMPERIAL MINES LTD, Jun/67. Assessment Report \*#092558 by R. Hilker.
- NEW IMPERIAL MINES LTD, 1967. Assessment Report \*#018884 by R. Hilker.
- NEW IMPERIAL MINES LTD, Nov/68. Assessment Report \*#091116 by R.G. McCandless.
- NEW IMPERIAL MINES LTD, 1969. Assessment Report \*#062228 by H.H. Cox.
- NORTHERN MINER, 19,26 Nov/90; 3,26 Dec/90.
- SCOTT, B., Jan/95. Assessment Report #093323 by B. Scott.
- SCOTT, B., Jan/96. Assessment Report #093360 by B. Scott.
- SCOTT, B., Jun/2002. Assessment Report #094306 by B. Scott.
- TENNEY, D., 1981. The Whitehorse Copper Belt: Mining, Exploration and Geology (1967-80). DIAND, Bulletin 1.
- TENTH COMMONWEALTH MINING & METALLURGICAL CONGRESS, Sep/74. Guide Book, Article D, 17 p.
- VANCOUVER STOCK EXCHANGE, 14 Nov/90. Open File.
- WALLIS, W.B., Jan/91. Assessment Report \*#092922 by W.B. Wallis.
- WATSON, P.H., 1984. The Whitehorse Copper Belt (105D/11): A Compilation. 1:250 000 scale map and marginal notes. DIAND, Open File 1984-1.

WHITEHORSE COPPER MINES LTD, 1970. Assessment Report \*#060894 by D. Tenney.

WHITEHORSE COPPER MINES LTD, 1971. Assessment Report \*#060896 by D. Tenney.

WHITEHORSE COPPER MINES LTD, 1973. Assessment Report \*#060525 by V.V. Jutronich and D. Tenney.

WHITEHORSE COPPER MINES LTD, 1973. Assessment Report \*#060940 by R.A. Hureau.

WHITEHORSE COPPER MINES LTD, 1973. Assessment Report \*#061172 by T.R.B. Dundas, D. Tenney and J.E. Wyder.

WHITEHORSE COPPER MINES LTD, Feb/74. Assessment Report \*#092025 by D. Tenney.

WHITEHORSE COPPER MINES LTD, Dec/75. Assessment Report \*#091124 by A. Hureau.

WHITEHORSE COPPER MINES LTD, Nov/77. Assessment Report \*#091125 by A. Hureau.

WHITEHORSE COPPER MINES LTD, 1977. Assessment Report \*#091229 by A. Hureau.

WHITEHORSE COPPER MINES LTD, Jan/80. Assessment Report \*#091126 by A. Hureau.

WHITEHORSE COPPER MINES LTD, 1980. Assessment Report \*#090823 by unknown.

WHITEHORSE COPPER MINES LTD, 1987. Exploration proposal by A. Hureau.

WHITEHORSE COPPER MINES LTD, Jun/81. Assessment Report \*#090834 by A. Hureau.

WHITEHORSE COPPER MINES LTD, 1981. Assessment Report #092763 by A. Hureau.

WHITEHORSE COPPER MINES LTD, 1982. Assessment Report \*#091394 by A. Hureau.

WHITEHORSE COPPER MINES LTD, Dec/88. Assessment Report \*#092606 by R. Stroshein

WHITEHORSE STAR, 12 Dec/89.

YUKON EXPLORATION AND GEOLOGY, 1981, p. 115; 1982, p. 112-113.

YUKON MINING AND EXPLORATION OVERVIEW, 1988, p.22.

YUKON EXPLORATION 1985-86; p. 197; 1987, p. 128-129.

## Work History

Date	Work Type	Comment
12/31/2001	Drilling	Fourteen holes, 108 m. Drilled 14 in tailings impoundment area.
12/31/1995	Drilling	Scott drilled 7 shallow auger holes in January and 7 deeper auger holes in December.
12/31/1994	Geochemistry	Scott sampled mine tailings.
12/31/1991	Drilling	Ten holes, 500 m.
12/31/1982	Ground Geophysics	Also gravity and EM surveys.
12/31/1967	Development, Surface	
12/31/1965	Studies	
12/31/1964	Studies	
12/31/1963	Studies	Accelerated exploration on six deposits outlining a 5.0 MT reserve.
12/31/1962	Trenching	
12/31/1961	Trenching	
12/31/1953	Drilling	Ten holes, 682 m. Cowley Creek deposit.
12/31/1952	Trenching	On Grafta and Valerie deposits.
12/31/1948	Drilling	Number of holes drilled: 17 Amount of work done: 1208 METRES Drilling on the Pueblo, Verona, Arctic Chief, Keewenaw, and Big Chief claims.
12/31/1948	Ground Geophysics	
12/31/1920	Development, Underground	Mined 14,7330 Tonnes. Represents production from 1901 to 1920. Average grade 4% copper.
12/31/1900	Development, Underground	First ore shipment.

## Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
<a href="#">094265</a>	2001	Trenching and Geology on the Margaret 1,Dorothy 2 and Betty 3 Claims	Rock - Geochemistry, Detailed Bedrock Mapping - Geology, Backhoe - Trenching		
<a href="#">060525</a>	1973	[Proposed Surface Drill Programs on the Little Chief-Big Chief-Valerie Properties]	Research/Summarize - Pre-existing Data		
<a href="#">062018</a>	1973	Preliminary Report on Geological Control to Ore Distribution in the Whitehorse Copper Belt	Reverse Circulation - Drilling, Bedrock Mapping - Geology, Petrographic - Lab Work/Physical Studies	665	5555
<a href="#">062227</a>	1966	An Evaluation of the New imperial Mines Ltd.	Feasibility - Studies		

## Related References

Number	Title	Page(s)	Reference Type	Document Type
<a href="#">ARMC005254</a>	Correspondence Re: Aeromagnetic anomalies near Whitehorse		Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC005258</a>	A geological bet between Lewes River Mines Ltd. and New Imperial Mines Ltd. - Prince claims		Property File Collection	News Release
<a href="#">ARMC005265</a>	Cordilleran roundup notes - Skarns 2 p.m. potential - Whitehorse Copper belt		Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC005266</a>	Geophysics map of Best Chance claims		Property File Collection	Geophysical Map
<a href="#">ARMC005267</a>	Report on some new prospects in the Whitehorse copper belt		Property File Collection	Report
<a href="#">ARMC005268</a>	Sketch maps - Whitehorse Copper belt		Property File Collection	Geoscience Map (General)
<a href="#">ARMC005269</a>	Telex Rw: Imperial Mines' copper showing		Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC005270</a>	Sketch map - J. McCall claim groups		Property File Collection	Geoscience Map (General)
<a href="#">ARMC005271</a>	Correspondence Re: Whitehorse Copper Belt		Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC006920</a>	Summary report - Copper Cliff		Property File Collection	Report
<a href="#">ARMC006921</a>	Geology map - Copper Cliff		Property File Collection	Geoscience Map (Geological - Bedrock)
<a href="#">ARMC005353</a>	Map 49-1962 - Geology - Whitehorse Copper Belt		Property File Collection	Geoscience Map (Geological - Bedrock)
<a href="#">ARMC004797</a>	Map showing Valerie, Big Chief, Little Chief		Property File Collection	Geoscience Map (General)
<a href="#">ARMC004798</a>	Map of geology - Little Chief		Property File Collection	Geoscience Map (Geological - Bedrock)
<a href="#">ARMC004799</a>	Correspondence Re: North Star drilling		Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC004800</a>	Geology map - North Star		Property File Collection	Geoscience Map (Geological - Bedrock)
<a href="#">ARMC004801</a>	General geology map - North Star and Little Chief		Property File Collection	Geoscience Map (Geological - Bedrock)
<a href="#">ARMC004802</a>	Summary report and recommendations - North Star area		Property File Collection	Report
<a href="#">ARMC004803</a>	Simmons group - Quartz mineral claims		Property File Collection	Report
<a href="#">ARMC004804</a>	Map - Diagram to illustrate North Star drill program		Property File Collection	Geoscience Map (General)
<a href="#">ARMC004805</a>	Map of Valerie, Arctic Chief, and War Eagle		Property File Collection	Geoscience Map (General)
<a href="#">ARMC004806</a>	General geology map - North Star and Little Chief		Property File Collection	Geoscience Map (Geological - Bedrock)
<a href="#">ARMC004807</a>	Geology and DDH plan map - North Star		Property File Collection	Geoscience Map (Geological - Bedrock)
<a href="#">ARMC004808</a>	Geology geology map - North Star and Little Chief		Property File Collection	Geoscience Map (Geological - Bedrock)
<a href="#">ARMC004815</a>	Report - Pueblo exploration		Property File Collection	Report
<a href="#">ARMC004816</a>	Summary Re: Pueblo area		Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC004817</a>	Long section map - Pueblo mine		Property File Collection	Geoscience Map (General)

<a href="#">ARMC0048 18</a>	Exploration composite map - 200' level - Pueblo area	Property File Collection	Geoscience Map (General)
<a href="#">ARMC0048 19</a>	Correspondence Re: Pueblo area drilling	Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC0048 20</a>	Document from James White	Property File Collection	Report
<a href="#">ARMC0048 21</a>	Map of Best Chance/Grafter	Property File Collection	Geoscience Map (Geological - Bedrock)
<a href="#">ARMC0048 22</a>	Sketch map of Graftor mine	Property File Collection	Geoscience Map (General)
<a href="#">ARMC0048 23</a>	Map - North grid - Best Chance	Property File Collection	Geoscience Map (General)
<a href="#">ARMC0048 24</a>	Notes on exploration possibilities	Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC0048 25</a>	Correspondence Re: Arctic Chief exploration	Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC0048 26</a>	Properties in the central part of the belt - Arctic Chief	Property File Collection	Report
<a href="#">ARMC0048 27</a>	General geology map - Arctic Chief and Best Chance	Property File Collection	Geoscience Map (Geological - Bedrock)
<a href="#">ARMC0048 28</a>	Map sections - 9850 and 9250 - Arctic Chief and Little Chief	Property File Collection	Geoscience Map (General)
<a href="#">ARMC0048 29</a>	Map of mineral claims - Arctic Chief	Property File Collection	Geoscience Map (General)
<a href="#">ARMC0047 62</a>	The Whitehorse Copper Belt: Fall 1997 limited geophysical assessment report	Property File Collection	Report
<a href="#">ARMC0047 85</a>	Survey map - Kopper King grid	Property File Collection	Geoscience Map (General)
<a href="#">ARMC0048 10</a>	Plan map - North Star	Property File Collection	Geoscience Map (General)
<a href="#">ARMC0048 11</a>	Summary report - North Star	Property File Collection	Report
<a href="#">ARMC0048 12</a>	Report - Possible reserves - North Star	Property File Collection	Report
<a href="#">ARMC0048 13</a>	Correspondence Re: The North Star mineralized skarn zone	Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC0048 14</a>	Interpreted geology map - 200' level - 2455 elev. - Pueblo mine	Property File Collection	Geoscience Map (Geological - Bedrock)
<a href="#">ARMC0047 63</a>	Map of the Whitehorse Copper Belt - Geophysical data 1 - 1981 airborne EM anomaly occurrence map 1 - 1975 Geoterrex IP survey overlay	Property File Collection	Geophysical Map
<a href="#">ARMC0047 64</a>	Map of the Whitehorse Copper Belt - Geophysical data 1 - 1981 airborne EM anomaly occurrence map 2	Property File Collection	Geophysical Map
<a href="#">ARMC0047 65</a>	Report on Whitehorse copper mines - Future exploration - 1973 onwards	Property File Collection	Report
<a href="#">ARMC0047 66</a>	Correspondence Re: Exploration possibilities - Whitehorse Copper Belt	Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC0047 67</a>	Correspondence Re: Whitehorse copper exploration programme 1978	Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC0047 68</a>	Correspondence Re: Proposed project to identify the dolomite/batholith contact areas in the copper belt	Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC0047 69</a>	Report on evaluation of exploration targets in the Whitehorse Copper Belt, Yukon	Property File Collection	Report
<a href="#">ARMC0047 70</a>	Correspondence Re: Brief exploration summary for 1979 - Whitehorse Copper Belt	Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC0047 71</a>	Summary of August 31, 1980 and proposals for completion of 1980 exploration program - Whitehorse Copper Belt	Property File Collection	Report
<a href="#">ARMC0047 72</a>	Summary of remaining exploration target areas - Whitehorse copper mines	Property File Collection	Report
<a href="#">ARMC0047 73</a>	Summary - Whitehorse Copper Mines	Property File Collection	Report
<a href="#">ARMC0047 74</a>	Progress report - Whitehorse Copper Mines Limited	Property File Collection	Report
<a href="#">ARMC0047 75</a>	Correspondence Re: Proposed diamond drilling - WCM	Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC0047 76</a>	Progress Report - Whitehorse Copper Mines Limited	Property File Collection	Report
<a href="#">ARMC0047 77</a>	Maps of claim blocks and report - Whitehorse Copper Belt	Property File Collection	Geoscience Map (General)

<a href="#">ARMC0047 78</a>	Correspondence Re: City of Whitehorse - Geophysical data evaluation	Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC0047 79</a>	Sketch maps of Cowley Park area	Property File Collection	Geoscience Map (General)
<a href="#">ARMC0047 80</a>	Map of McLean Lake - Area development scheme - Study boundary	Property File Collection	Geoscience Map (General)
<a href="#">ARMC0047 81</a>	Tables - Whitehorse Copper Belt	Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC0047 82</a>	Stratigraphic correlations of Lower Paleozoic strata across northern Yukon Territory	Property File Collection	Geoscience Map (General)
<a href="#">ARMC0047 83</a>	Correspondence Re: Copper King - Carlisle Drilling	Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC0047 86</a>	Summary of Whitehorse area deposits	Property File Collection	Report
<a href="#">ARMC0047 87</a>	Maps of War Eagle area	Property File Collection	Geoscience Map (General)
<a href="#">ARMC0047 88</a>	Report on induced polarization survey in the Whitehorse area	Property File Collection	Report
<a href="#">ARMC0047 89</a>	Maps of War Eagle area	Property File Collection	Geoscience Map (Geological - Bedrock)
<a href="#">ARMC0047 90</a>	Preliminary proposal for the Middle Chief pit surface - diamond drilling	Property File Collection	Report
<a href="#">ARMC0047 91</a>	Summary and map - Valerie	Property File Collection	Report
<a href="#">ARMC0047 92</a>	Exploration composite map - Middle-Big Chief	Property File Collection	Geoscience Map (General)
<a href="#">ARMC0047 93</a>	Exploration composite map - Little Chief	Property File Collection	Geoscience Map (General)
<a href="#">ARMC0047 94</a>	Map of Middle Chief and Little Chief ore zones	Property File Collection	Geoscience Map (General)
<a href="#">ARMC0047 96</a>	Map of Little Chief to Big Chief - DDH BC 1 to 6 drilled	Property File Collection	Geoscience Map (Geological - Bedrock)
<a href="#">ARMC0048 35</a>	Correspondence Re: Gem open pit - current status	Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC0048 36</a>	Map of Gem claims	Property File Collection	Geoscience Map (Geological - Bedrock)
<a href="#">ARMC0048 37</a>	Report - Black Cub exploration drilling	Property File Collection	Report
<a href="#">ARMC0048 38</a>	Longitudinal section map - Gem and Brown Cub	Property File Collection	Geoscience Map (General)
<a href="#">ARMC0048 39</a>	Geology map - Gem-Keewenaw	Property File Collection	Geoscience Map (Geological - Bedrock)
<a href="#">ARMC0048 40</a>	Map showing chargeability contours - 4 m/sec, 20 ppm contour - Gem and Keewenaw	Property File Collection	Geophysical Map
<a href="#">ARMC0048 41</a>	Geology and geophysics map - Chargeability milliseconds - Gem and Keewenaw	Property File Collection	Geophysical Map
<a href="#">ARMC0048 42</a>	Map showing Tavern Lake	Property File Collection	Geoscience Map (General)
<a href="#">ARMC0048 43</a>	DDH locations map - Bear Cub area	Property File Collection	Geoscience Map (General)
<a href="#">ARMC0048 56</a>	Claims location map - Prince and Snell	Property File Collection	Geoscience Map (General)
<a href="#">ARMC0048 57</a>	Correspondence RE: Magnetite and gold potential in tailings at Grey Mountain	Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC0048 82</a>	Resistivity map - 200' spacing - Best Chance	Property File Collection	Geophysical Map
<a href="#">ARMC0048 83</a>	Magnetic survey map - I.P. chargeability - Best Chance	Property File Collection	Geophysical Map
<a href="#">ARMC0048 84</a>	Magnetic survey map - IP survey chargeability - 400' separation - Best Chance	Property File Collection	Geophysical Map
<a href="#">ARMC0048 85</a>	Magnetic survey map - Detail IP (chargeability) 100' separation - Anomaly 'A' - War Eagle grid	Property File Collection	Geophysical Map
<a href="#">ARMC0048 86</a>	Magnetic survey map - I.P. chargeability contours from 1970 survey - Anomaly 'B' - Pueblo grid	Property File Collection	Geophysical Map
<a href="#">ARMC0048 87</a>	Magnetic survey map - Whitehorse Copper Mines	Property File Collection	Geophysical Map
<a href="#">ARMC0048</a>	WCB summary table - Whitehorse Copper Mines	Property File	Miscellaneous Company

<a href="#">88</a>	WCB summary table - Whitehorse Copper Mines		Collection	Documents
<a href="#">ARMC004889</a>	Notes on composite data for specific area		Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC004890</a>	Notes on field visit - Black Cub area		Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC004891</a>	Area map - Whitehorse Copper Belt		Property File Collection	Geoscience Map (General)
<a href="#">ARMC004892</a>	Induced polarisation report on the Grafter and Best Chance deposit - Whitehorse Copper Belt		Property File Collection	Report
<a href="#">ARMC004893</a>	Magnetic survey map - sheet 460N/610E - Big, Middle & Little Chief and Valerie claims		Property File Collection	Geophysical Map
<a href="#">ARMC004894</a>	Induced polarization survey map - Best Chance		Property File Collection	Geophysical Map
<a href="#">ARMC005248</a>	Report - Start-up of mine and mill at New Imperial Mines Ltd.		Property File Collection	Report
<a href="#">ARMC005250</a>	Report - The Whitehorse Copper Belt		Property File Collection	Report
<a href="#">ARMC005252</a>	Correspondence Re: Powellite discovery - Whitehorse Copper Belt		Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC004904</a>	Table showing MINFILE occurrences - Whitehorse Copper		Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC004905</a>	Maps of HBED copper claims		Property File Collection	Geoscience Map (General)
<a href="#">ARMC004906</a>	Re: Data on War Eagle to the North Star occurrences		Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC004895</a>	A report on an induced polarization survey - Whitehorse Copper Mines		Property File Collection	Report
<a href="#">ARMC004897</a>	Report on induced polarization and resistivity survey for New Imperial Mines Limited - Whitehorse Copper		Property File Collection	Report
<a href="#">ARMC004898</a>	Report on Whitehorse CSA		Property File Collection	Report
<a href="#">ARMC004899</a>	The N.I.M. coordinate system - a new reference coordinate system for the Whitehorse Copper Belt		Property File Collection	Report
<a href="#">ARMC004900</a>	Correspondence Re: City of Whitehorse - Mineral resource assessment		Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC004901</a>	Table showing tracts of proposed exploration - Whitehorse Copper		Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC004902</a>	Table showing deposits or claims, mineral types and notes - Whitehorse Copper		Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC004903</a>	WCB summary table - Whitehorse Copper Mines		Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC005015</a>	Mineral potential map - City of Whitehorse		Property File Collection	Geoscience Map (General)
<a href="#">ARMC005025</a>	Correspondence Re: Mineral potential study of the City of Whitehorse		Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC005026</a>	Correspondence Re: City of Whitehorse - Mineral potential study		Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC004858</a>	Report on potential for gold exploration - Whitehorse Copper Belt		Property File Collection	Report
<a href="#">ARMC004859</a>	Notes on Geophysics IP reports		Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC004860</a>	Notes on potential for Au		Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC004861</a>	Summary report - Pueblo mine		Property File Collection	Report
<a href="#">ARMC004862</a>	Report - The Copper Chief		Property File Collection	Report
<a href="#">ARMC004863</a>	Correspondence Re: Whitehorse Copper Mines Ltd.		Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC004864</a>	Preliminary report on the geological control to ore distribution in the Whitehorse Copper Belt, Yukon Territory		Property File Collection	Report
<a href="#">ARMC004865</a>	Report - The application and applicability of geochemical prospecting techniques to Whitehorse Copper Belt		Property File Collection	Report
<a href="#">ARMC004866</a>	Re: Figures from the geoscience forum poster exhibit		Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC004867</a>	Interpretation of AC53-613', AC-343', AC52-177', AC50-454', AC52-635' -		Property File Collection	Miscellaneous Company Documents

<a href="#">ARMC0048 68</a>	Correspondence Re: War Eagle deposit	Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC0048 69</a>	Correspondence Re: Sulphur isotope analyses on the Arctic Chief samples	Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC0048 70</a>	Summary Re: Vallerite	Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC0048 71</a>	Mineral assessment - City of Whitehorse	Property File Collection	Report
<a href="#">ARMC0048 72</a>	Report on Cu Fe (Au Ag) deposits	Property File Collection	Report
<a href="#">ARMC0048 73</a>	Report - Gold in skarns of the Whitehorse Copper Belt, Yukon Territory, Canada	Property File Collection	Report
<a href="#">ARMC0048 74</a>	Exploration proposal report - Whitehorse Copper Mines	Property File Collection	Report
<a href="#">ARMC0048 75</a>	Report - War Eagle and progressing to the southernmost Carcross bad claims	Property File Collection	Report
<a href="#">ARMC0048 76</a>	Magnetic survey map - I.P. chargeability - North Star grid	Property File Collection	Geophysical Map
<a href="#">ARMC0048 77</a>	Magnetic survey map - I.P. chargeability - North Star grid	Property File Collection	Geophysical Map
<a href="#">ARMC0048 78</a>	Magnetic survey map - I.P. mag & geology - Line 128N - War Eagle and North Star	Property File Collection	Geophysical Map
<a href="#">ARMC0048 79</a>	Magnetic survey map - I.P. chargeability - War Eagle grid	Property File Collection	Geophysical Map
<a href="#">ARMC0048 80</a>	Report on magnetic data - Compilation, analysis and interpretation - Best Chance grid	Property File Collection	Report
<a href="#">ARMC0048 81</a>	Resistivity contour plan map - Whitehorse Copper Mines	Property File Collection	Geophysical Map
<a href="#">ARMC0048 30</a>	General geology map - Arctic Chief and Best Chance	Property File Collection	Geoscience Map (Geological - Bedrock)
<a href="#">ARMC0048 31</a>	Map sections - 9850 N looking north and 9250 looking north of Arctic Chief and Little Chief	Property File Collection	Geoscience Map (General)
<a href="#">ARMC0048 09</a>	Cross section maps - North Star - Figure 7	Property File Collection	Geoscience Map (General)
<a href="#">ARMC0048 32</a>	Vertical longitudinal section map - looking east - Arctic Chief	Property File Collection	Geoscience Map (General)
<a href="#">ARMC0048 33</a>	Outcrop geology map - Arctic Chief	Property File Collection	Geoscience Map (Geological - Bedrock)
<a href="#">ARMC0087 66</a>	Fig. 2- Geological map - General area showing relationship to Tintina Fault & Unit "3" rocks - Gem group 1-16	Property File Collection	Geoscience Map (Geological - Bedrock)
<a href="#">ARMC0087 67</a>	Fig. 3 - Geology map - Gem group 1-16	Property File Collection	Geoscience Map (Geological - Bedrock)
<a href="#">ARMC0087 68</a>	Figure 28 - Geochemical and geology map - Area 7	Property File Collection	Geochemical Map
<a href="#">ARMC0087 69</a>	Figure 30 - Geochemical map - Grid #2 - Area #7	Property File Collection	Geochemical Map
<a href="#">ARMC0087 70</a>	Correspondence Re: Visit to Yukon Revenue Mines' Gem claims to examine diamond drill core	Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC0087 71</a>	Map - GEM claim group	Property File Collection	Geoscience Map (General)
<a href="#">ARMC0087 72</a>	Re: Diamond drill hole log - GEM Group - GEM 6	Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC0087 73</a>	Correspondence Re: GEM property - Ross River area	Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC0087 74</a>	Report on the GEM group - Ross River area	Property File Collection	Report
<a href="#">ARMC0087 75</a>	Report on initial prospecting - GEM and B.B. claim groups - Selwyn Basin - Ross River area	Property File Collection	Report
<a href="#">ARMC0087 76</a>	Report on the GEM property of Yukon Revenue Mines Ltd., Yukon Territory	Property File Collection	Report
<a href="#">ARMC0087 77</a>	Correspondence Re: Review of Yukon Revenue's diamond drilling - Reports on the GEM claims	Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC0087 78</a>	Notes - Telephone enquiry to Harry Fromme & recent diamond drilling on GEM - Yukon Revenue - GEM claims	Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC0087 80</a>	Correspondence Re: Visit to R.A. Granger's office in Whitehorse, to discuss the GEM claims	Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC0135 24</a>	Property report and correspondence - Topazio claims	Property File Collection	Report



<a href="#">ARMC0142 19</a>	Map of Whitehorse area with field notations		Property File Collection	Geoscience Map (Geological - Bedrock)
<a href="#">ARMC0142 23</a>	Drillhole location map - Pueblo area		Property File Collection	Geoscience Map (General)
<a href="#">ARMC0142 21</a>	Claim map - North Star-Arctic Chief		Property File Collection	Geoscience Map (General)
<a href="#">ARMC0142 20</a>	Claim map - Whitehorse Copper Belt		Property File Collection	Geoscience Map (General)
<a href="#">ARMC0142 22</a>	Claim map with grid - Valerie-North Star		Property File Collection	Geoscience Map (General)

## Resource/Reserve

Year	Zone	Type	Commodity	Grade	Tonnage	Amount	Reported Amount	43-101 Compliant	Cut-off
1984	WHITEHORSE COPPER - BEST CHANCE (UNDERGROUND)	Historical Estimate	copper	.71 %	447,000		No	No	Unknown
Deposit never mined due to low grade. All tonnages figure came from Watson's 1984 map. Individual Mineral Industry Reports and Yukon Exploration volumes usually provide similar data for a particular deposit.; The Whitehorse Copper Belt - A compilation. By P.H. Watson. Open file 1984-1. Also The Whitehorse Copper Belt: Mining, Exploration and Geology (1967-1980). By D. Tenney. EGSD Bulletin 1.									
1984	WHITEHORSE COPPER - KEEWENAW (OPEN PIT)	Historical Estimate	copper	1.06 %	202,000		No	No	Unknown
All tonnage figures came from Watson's 1984 map. Individual Mineral Industry Reports and Yukon Exploration volumes usually provide similar data for a particular deposit.; The Whitehorse Copper Belt - A compilation. By P.H. Watson. Open file 1984-1. Also The Whitehorse Copper Belt: Mining, Exploration and Geology (1967-1980). By D. Tenney. EGSD Bulletin 1.									
1984	WHITEHORSE COPPER - BLACK CUB SOUTH (OPEN PIT)	Historical Estimate	copper	1.25 %	20,000		No	No	Unknown
Remaining Reserves. All tonnage figures came from Watson's 1984 map. Individual Mineral Industry Reports and Yukon Exploration volumes usually provide similar data for a particular deposit.; The Whitehorse Copper Belt - A compilation. By P.H. Watson. Open file 1984-1. Also The Whitehorse Copper Belt: Mining, Exploration and Geology (1967-1980). By D. Tenney. EGSD Bulletin 1.									
1984	WHITEHORSE COPPER - BEST CHANCE (UNDERGROUND)	Historical Estimate	gold	.03 g/t	447,000		No	No	Unknown
Deposit never mined due to low grade. All tonnages figure came from Watson's 1984 map. Individual Mineral Industry Reports and Yukon Exploration volumes usually provide similar data for a particular deposit.; The Whitehorse Copper Belt - A compilation. By P.H. Watson. Open file 1984-1. Also The Whitehorse Copper Belt: Mining, Exploration and Geology (1967-1980). By D. Tenney. EGSD Bulletin 1.									
1984	WHITEHORSE COPPER - BLACK CUB SOUTH (OPEN PIT)	Historical Estimate	gold	.24 g/t	20,000		No	No	Unknown
Remaining Reserves. All tonnage figures came from Watson's 1984 map. Individual Mineral Industry Reports and Yukon Exploration volumes usually provide similar data for a particular deposit.; The Whitehorse Copper Belt - A compilation. By P.H. Watson. Open file 1984-1. Also The Whitehorse Copper Belt: Mining, Exploration and Geology (1967-1980). By D. Tenney. EGSD Bulletin 1.									
1984	WHITEHORSE COPPER - BLACK CUB SOUTH (OPEN PIT)	Historical Estimate	silver	12.34 g/t	20,000		No	No	Unknown
Remaining Reserves. All tonnage figures came from Watson's 1984 map. Individual Mineral Industry Reports and Yukon Exploration volumes usually provide similar data for a particular deposit.; The Whitehorse Copper Belt - A compilation. By P.H. Watson. Open file 1984-1. Also The Whitehorse Copper Belt: Mining, Exploration and Geology (1967-1980). By D. Tenney. EGSD Bulletin 1.									
1984	WHITEHORSE COPPER - BLACK CUB NORTH (OPEN PIT)	Historical Estimate	copper	.82 %	156,000		No	No	Unknown
Deposit never mined due to low grade. This tonnage figure came from Tenney's 1981 Bulletin. Individual Mineral Industry Reports and Yukon Exploration volumes usually provide similar data for a particular deposit.; The Whitehorse Copper Belt - A compilation. By P.H. Watson. Open file 1984-1. Also The Whitehorse Copper Belt: Mining, Exploration and Geology (1967-1980). By D. Tenney. EGSD Bulletin 1.									
1971	WHITEHORSE COPPER - GEM (OPEN PIT)	Historical Estimate	copper	1.01 %	625,000		No	No	Unknown
Deposit never mined due to low grade. This tonnage figure came from Tenney's 1981 Bulletin. Individual Mineral Industry Reports and Yukon Exploration volumes usually provide similar data for a particular deposit.; The Whitehorse Copper Belt - A compilation. By P.H. Watson. Open file 1984-1. Also The Whitehorse Copper Belt: Mining, Exploration and Geology (1967-1980). By D. Tenney. EGSD Bulletin 1.									
1971	WHITEHORSE COPPER - COWLEY PARK O.P. (OPEN PIT)	Historical Estimate	copper	.9 %	668,000		No	No	Unknown
Deposit never mined due to low grade. All tonnage figures came from Watson's 1984 map. Individual Mineral Industry Reports and Yukon Exploration volumes usually provide similar data for a particular deposit.; The Whitehorse Copper Belt - A compilation. By P.H. Watson. Open file 1984-1. Also The Whitehorse Copper Belt: Mining, Exploration and Geology (1967-1980). By D. Tenney. EGSD Bulletin 1.									
1971	WHITEHORSE COPPER - COWLEY PARK U.G. (UNDERGROUND)	Historical Estimate	gold	.21 g/t	884,000		No	No	Unknown
Deposit never mined due to low grade. All tonnage figures came from Watson's 1984 map. Individual Mineral Industry Reports and Yukon Exploration volumes usually provide similar data for a particular deposit.; The Whitehorse Copper Belt - A compilation. By P.H. Watson. Open file 1984-1. Also The Whitehorse Copper Belt: Mining, Exploration and Geology (1967-1980). By D. Tenney. EGSD Bulletin 1.									
1971	WHITEHORSE COPPER - COWLEY PARK U.G. (UNDERGROUND)	Historical Estimate	molybdenum	.066 %	884,000		No	No	Unknown
Deposit never mined due to low grade. All tonnage figures came from Watson's 1984 map. Individual Mineral Industry Reports and Yukon Exploration volumes usually provide similar data for a particular deposit.; The Whitehorse Copper Belt - A compilation. By P.H. Watson. Open file 1984-1. Also The Whitehorse Copper Belt: Mining, Exploration and Geology (1967-1980). By D. Tenney. EGSD Bulletin 1.									
1971	WHITEHORSE COPPER - COWLEY PARK U.G. (UNDERGROUND)	Historical Estimate	silver	3.77 g/t	884,000		No	No	Unknown
Deposit never mined due to low grade. All tonnage figures came from Watson's 1984 map. Individual Mineral Industry Reports and Yukon Exploration volumes usually provide similar data for a particular deposit.; The Whitehorse Copper Belt - A compilation. By P.H. Watson. Open file 1984-1. Also The Whitehorse Copper Belt: Mining, Exploration and Geology (1967-1980). By D. Tenney. EGSD Bulletin 1.									
1971	WHITEHORSE COPPER - COWLEY PARK U.G. (UNDERGROUND)	Historical Estimate	copper	1.04 %	884,000		No	No	Unknown
Deposit never mined due to low grade. All tonnage figures came from Watson's 1984 map. Individual Mineral Industry Reports and Yukon Exploration volumes usually provide similar data for a particular deposit.; The Whitehorse Copper Belt - A compilation. By P.H. Watson. Open file 1984-1. Also The Whitehorse Copper Belt: Mining, Exploration and Geology (1967-1980). By D. Tenney. EGSD Bulletin 1.									
1970	WHITEHORSE COPPER - KODIAK CUB (OPEN PIT)	Historical Estimate	copper	1.18 %	57,000		No	No	Unknown
All tonnage figures came from Watson's 1984 map. Individual Mineral Industry Reports and Yukon Exploration volumes usually provide similar data for a particular deposit.; The Whitehorse Copper Belt - A compilation. By P.H. Watson. Open file 1984-1. Also The Whitehorse Copper Belt: Mining, Exploration and Geology (1967-1980). By D. Tenney. EGSD Bulletin 1.									

## Production

Date	Commodity	Amount	Comment
12/30/1982	Cu	123145041 kilograms	March 1967 to end of 1982. 70% of production was from Little Chief
12/30/1982	Au	7062.40 kilograms	March 1967 to end of 1982. 70% of production was from Little Chief
12/1/1982	Ag	85577 kilograms	March 1967 to end of 1982. 70% of production was from Little Chief

## Drill core at YGS core library

Number	Property	Year Drilled	Core Size	Photos	Data
<a href="#">87-GR-24</a>	Grafter	1987	NQ	14	2
<a href="#">87-KC-21</a>	Kodiak Cub	1987	NQ	8	2
<a href="#">AC-1</a>	Arctic Chief	1976	BQ	4	0
<a href="#">AC-38</a>	Arctic Chief	1976	BQ	18	0
<a href="#">ACH-1</a>	Arctic Chief	1976	BQ	0	3
<a href="#">ACH-2</a>	Arctic Chief	1976	BQ	2	2
<a href="#">ACH-3</a>	Arctic Chief	1976	BQ	2	0
<a href="#">ACH-4</a>	Arctic Chief	1976	BQ	2	0
<a href="#">ACH-5</a>	Arctic Chief	1976	BQ	2	0
<a href="#">ACH-6</a>	Arctic Chief	1976	BQ	2	0
<a href="#">137</a>	Big Thing	1967	BQ	0	2
<a href="#">138</a>	Big Thing	1967	BQ	0	2
<a href="#">140</a>	Big Thing	1967	BQ	0	2
<a href="#">150</a>	Big Thing	1967	BQ	0	2
<a href="#">151</a>	Big Thing	1967	BQ	0	2
<a href="#">187</a>	Big Thing	1967	BQ	0	2
<a href="#">U-177</a>	Big Thing	1967	BQ	0	2