

#### **Occurrence Details**

Occurrence Number: 106D 009 Occurrence Name: Marg Occurrence Type: Hard-rock

Status: Deposit

Date printed: 8/3/2025 9:59:52 AM

### **General Information**

Primary Commodities: copper, gold, lead, silver, zinc

Secondary Commodities: arsenic

Aliases: Tudl

Deposit Type(s): Volcanogenic Massive Sulphide (VMS) Kuroko Cu-Pb-Zn

Location(s): 64°0'40.14" N - -134°28'52.61" W

NTS Mapsheet(s): 106D01

Location Comments: Approximate center of deposit.

Hand Samples Available: No Last Reviewed: Oct 31, 2016

## Capsule

#### WORK HISTORY

Staked as Jack, Marg, etc. cl (84070) by Canadian Superior Exploration Ltd in Apr/65 on a Geological Survey of Canada stream sediment anomaly (Gleeson, 1965), and explored with soil sampling, mapping and hand trenching in 1965 and 1966 in a joint venture with United Keno Hill Mines Ltd. Canadian Superior performed additional trenching and detailed geochemistry in 1967. United Keno Hill tied on W cl 17-40 (84154) to the west in Mar/65 and performed geochemical sampling in 1965.

Restaked as Flash cl 1-36 (YA15282) in Jul/77 by Mountaineer Mines Ltd and Welcome North Mines Ltd and as Tudl cl 1-32 (YA76787) in Sep/82 by ZX-Sentinel Joint Venture (Chevron Canada Ltd, Saskatchewan Mining Development Corporation and Enterprise Exploration Ltd), which explored with mapping, geochemical sampling and trenching in 1982 and 1984. In 1986, All North Resources Ltd optioned a 66-2/3% interest in the property and performed soil sampling, hand trenching and VLF, magnetic, Max-Min and IP surveys. The remaining 33-1/3% interest is held by Saskatchewan Mining Development which changed its name to Cameco Corporation in 1989.

The All-North interest was sold to NDU Resources Ltd in 1987, which staked Marg cl 1-190 (YB02385) between July and Nov/88. During 1988 the company carried out prospecting, geological mapping, Max-Min and pulse-EM surveys, airstrip construction, road building and drilled 33 diamond drill holes (6 037.5 m) on the property. In 1989 NDU carried out geological mapping, VLF, mag and pulse-EM geophysical surveys, geochemical surveys and drilled another 5 diamond drill holes (1 819 m). In Jul/89 the company staked Marg cl 191-290 (YB03107) and in Jul/90 added Marg cl 291-370 (YB03606). NDU also drilled 10 diamond drill holes totaling 4 119.4 m on the property in 1990.

In Jan/96 NDU negotiated an option agreement to purchase Cameco's interest in the property. The agreement called for NDU to make a series of staged payments, totaling \$750,000.00 over four years to Cameco. Upon completing the payments, NDU would own a 100% interest in the property. During 1996, NDU drilled 29 diamond drill holes (8 518 m), established a new grid on the property, and re-started a baseline water sampling survey originally begun in 1988.

In Jan/97 NDU released a new drill-indicated reserve estimate for the property and drilled 4 diamond drill holes (2 540 m) later in the year. The company also completed further soil sampling, water sampling, acid-base accounting tests and preliminary metallurgical tests on the property. In November and Dec/97 a winter bulldozer road was constructed from Keno City to the claim boundary.

In Mar/98 NDU merged with United Keno Hill Mines Ltd. United Keno envisioned placing the property into production using the Keno Hill mine site to process the ore. United Keno issued convertible debentures to Norvista Development Ltd (Norvista) and withdrew cash through a promissory note using their interest in the Marg property as collateral. United Keno encountered financial problems which caused it to default on the promissory note and ultimately forced the company into bankruptcy.

In Feb/2000 Atna Resources Ltd purchased United Keno's interest (66.7%) in the property following a court ordered sale of the property. Cameco retained its 33.3% interest in the property on account of United Keno's default of NDU's original option agreement. Shortly thereafter Cameco and Atna formed a joint venture to advance exploration on the property. Exploration work during the 2000 field season consisted of geological mapping, soil sampling, prospecting, plus geochemical analysis and re-logging of previously drilled core.

In Sep/2004 Atna purchased Cameco's interest in the property, consolidating a 100% interest under Atna's sole ownership. Subsequently, in Mar/2005 Atna announced the sale of the Marg deposit to Yukon Gold Corporation Inc. Yukon Gold commissioned the preparation of an independent National Instrument 43-101 compliant report on the deposit which was released in Jun/2005.

In the fall of 2005 Yukon Gold drill 4 diamond drill holes (1 184.6 m) to test various portion of the deposit. During the 2006 exploration season the company drilled 9 additional diamond drill holes (2 987.9 m) and flew an airborne Versatile Time Domain Electromagnetic (VTEM) geophysical survey over the entire property.

On July 9, 2007 Yukon Gold released an updated mineral resource estimate for the Marg deposit. Following the release of the report the company soil sampled 7 separate grids located throughout the property and drilled 11 diamond drill holes (1 300.97 m).

In Jul/2008 Yukon Gold released an updated mineral resource estimate for the Marg deposit. During the 2008 field season the company collared 10 diamond drill holes (3 673.8 m) and carried out various metallurgical tests.

In May/2009 Yukon Gold acquired a 100% interest in the Marg property. In mid-2010 the company experienced financial problems and on August 31 2010 obtained financing from Lance Capital Ltd in the form of a promissory note using the Marg property as collateral. On November 15, 2010 the company's wholly owned subsidiary Yukon Gold Corp declared bankruptcy and went into receivership. Lance Capital subsequently acquired ownership of the Marg property.

On April 18, 2011 Copper Ridge Explorations Inc purchased a 100 % interest in the Marg property from Lance Capital subject to a series of staged payments. On May 31, 2011 Copper Ridge refinanced and changed its name to Redtail Metals Corp and released an updated mineral resource estimate for the Marg deposit. On November 5, 2012 Redtail Metals announced that they had made the final payment to Lance Capital to acquire a 100 % unencumbered interest in the Marg deposit.

On October 28, 2013 Redtail Metals and Northern Tiger Resources Inc announced their intention to merge, with Northern Tiger becoming the successor company. On November 30, 2013, as part of the merger, the companies released an updated mineral resource estimate for the Marg property. On December 17, 2013, Northern Tiger and Redtail Metals announced that

the combined companies would purchase the Brewery Creek project (Minfile Occurrence #116B 160) and other assets from American Bullion Royalty Corp and change the combined companies name to Golden Predator Mining Corp. The merger between Northern Tiger and Redtail Metals was approved on February 24, 2014 and the name change to Golden Predator Mining was approved on April 17, 2014.

On March 16, 2015 Golden Predator optioned the Marg property to MinQuest Ltd (an Australian company) in return for cash, shares and certain work commitments. On October 6, 2015 MinQuest released a JORC compliant (Australasian Code for Reporting Results, Mineral Resources and Ore Reserves) updated mineral resource estimate for the Marg deposit. On November 25, 2015 the company released a scoping study based on the updated mineral resource estimate.

During the first quarter of 2016 MinQuest paid Golden Predator shares required to maintain the option agreement. On April 21, 2016 MinQuest terminated the option agreement and returned the Marg property to Golden Predator.

On July 21, 2016 Golden Predator sold the Marg property to Revere Development Corp for cash, shares and a 1 % Net Smelter Return (NSR) interest (date based on Yukon Government records). On August 31, 2016 Revere Development released a NI 43-101 compliant Preliminary Economic Assessment Technical Report and updated mineral resource estimate for the Marg deposit.

#### **CAPSULE GEOLOGY**

The area lies near the north-central boundary of the Selwyn Basin, a predominantly off-shelf metasedimentary and metavolcanic sequence deposited west of ancestral North America. Regionally the area consists of three major tectonostratigraphic elements. These elements are, from north to south: Middle-Proterozoic shelf sequence carbonate rocks of the Wernecke Supergroup (that are unconformably overlain by Lower to Middle Paleozoic carbonate shelf sedimentary rocks); Late Proterozoic to Lower Cambrian off-shelf rocks of the Hyland Group and Devonian to Mississippian rocks of the Earn Group and Keno Hill Quartzite.

Three major fault structures control the geometry of the major stratigraphic units. The northern-most fault, the Dawson Thrust, separates off-shelf rocks of the Selwyn Basin (Keno Hill Quartzite, Earn Group and Hyland Group) from shelf rocks of the Wernecke Supergroup. The central Tombstone Thrust imbricates rocks of the Keno Hill Quartzite and the Earn Group, host of the Marg deposit (occurrence). The southern-most fault, the Robert Service Thrust carries rocks of the Hyland Group onto the Earn Group and Keno Hill Quartzite. Only the latter two structures are present in the vicinity of the occurrence.

Rocks in the area have been deformed by at least two and locally three, phases of deformation. The structures are generally composed of varying degrees of ductile and brittle deformation, compatible with the lower-to middle greenschist facies metamorphic grade of the region and vary depending upon proximity to the thrust faults. Deformation, metamorphism and imbrication of the varying stratigraphic units occurred during Jurassic to Early Cretaceous (190 to 120 million years ago).

The area around the occurrence has seen a fair bit of mapping activity in the past decade or so. Abbott (1990) mapped rocks surrounding the occurrence while Roots (1997a) carried out detailed mapping to the south, on map sheet 105M. During the 2000 field season, majority owner Atna Resources Ltd, re-mapped the property using information obtained from traverses, prospecting and re-logging of drill core. Atna tried to maintain consistency with maps used on existing geology maps.

The Marg property (occurrence) is primarily underlain by a thrust panel situated between the Robert Service and Tombstone thrust faults. This thrust panel consists of four stratigraphic/lithologic groups within the property boundaries. Although precise stratigraphic progression is difficult to determine due to extensive folding and faulting, the following description is based on the most recent data available. The oldest rocks are probably Late Precambrian to Early Cambrian Hyland Group siliciclastic metasedimentary rocks. In the Marg area, lithologies consist of dirty sandstones or greywackes, quartzo-felspathic grits, phyllite and minor carbonate and mafic volcanic rocks. The minor units, a thin relatively pure marble and a thin sequence of mafic volcanic rocks are distinctive in appearance and may be useful as marker horizons. The Hyland Group rocks on the property are typified by the presence of blue quartz grains, not observed in any overlying rocks and closely match the description of the Hyland Group provided by Gordey (1990) for the map area immediately south of the Marg property.

The next oldest group of rocks present on the property are three distinct sequences of metasedimentary and metavolcanic rocks, one of which is a 300 m thick, folded, succession that surrounds and hosts the Marg deposit. Most authors believe that these rocks are correlated with the Devonian to Mississippian age Earn Group, although lack of clear diagnostic features such as fossils or the chert-pebble conglomerate unit makes this correlation tentative. The three rock units are structurally, and probably stratigraphically interlayered with the Keno Hill Quartzite. The upper package (DMvs) of metasedimentary rocks consists of graphitic, argillaceous material with abundant intercalations of fine-grained volcaniclastic rocks and locally, thin carbonate lenses. The middle unit (DMps) is composed of black argillaceous rocks (graphitic schist). The lower unit (DMv) is a volcanic sequence composed of quartz- and feldspar-phyric tuffs and possible flows, fine-grained ash tuffs and related volcanic sedimentary rocks and massive sulphide mineralization.

The Mississippian age Keno Hill Quartzite is the next major stratigraphic unit reported on the property. The unit consists of black to dark-grey weathering (but light grey on fracture surfaces), homogeneous, fine- to medium-grained, "clean", quartz-rich (>90% quartz) rock, commonly containing 2 to 30 m thick intercalations of graphitic argillite and rare interbeds of metatuffaceous rocks. The quartzite is anomalously thick and laterally extensive within the Marg area commonly forming extensive lenses in excess of 100 m thick. A Mississippian age of the unit is indicated from fossil evidence at a number of localities in the Dawson area. Contacts between the quartzite in probable Earn Group rocks are commonly fractured due to rheological differences, however, unfractured (both gradational and sharp) contacts with argillite and tuffaceous rocks are observed within drill core, suggesting conformable relations with adjacent rocks on the Marg property.

Metasedimentary and metavolcanic rocks of the Keno Hill Quartzite and the Earn Group in the Marg map area are intruded by Triassic (?) diorite to gabbro dykes and/or sills. These rocks have an indicated Triassic age and within the Marg area, consist of mafic intrusive rocks typified by medium-grained, equigranular, euhedral shaped hornblende-plagioclase diorite to gabbro that locally contains porphyritic K-feldspar. In isolated locations, the gabbros have differentiated K-feldspar to plagioclase-rich margins that may indicate tops.

The Marg deposit is made up of a series of continuous to discontinuous sheets of massive and semi-massive sulphide mineralization. Up to eight sulphide sheets can occur on a single section although most of the mineralization occurs within four sheets. The deposit is considered a volcanic-associated massive sulphide deposit.

Sulphide mineralization occurs at or near, the contact between footwall volcaniclastic rocks and hanging wall argillaceous sediments. It is believed that the mineralized stratigraphy occurs within a refolded sheath fold that appears as an approximate "M" shape in cross-section. Minor folds, irregular stratigraphy, attenuation along isoclinal fold limbs, and foliation parallel to faults with minor displacement, further complicate the geometry. It is possible that the main sulphide sheets represent a single refolded sulphide lens, a theory supported by the metal ratios, which, although variable within a single sheet, do not display any statistical differences between the mineralized sheets, which might be expected if the sheets were separate stratiform deposits. The lower contacts of the sulphide host rocks are locally truncated by the quartzite unit and the contacts are marked by fracturing or narrow intervals of gouge, which has been previously interpreted as a local thrust fault, unrelated to regional thrust faulting.

Sulphide mineralization consists of pyrite, sphalerite, chalcopyrite, galena, tetrahedrite and arsenopyrite in a gangue of quartz, ferroan carbonate, muscovite and rare barite. Magnetite is notably absent. It is probable that sulphide textures have been modified by strain but composition layering on the millimetre to centimetre scale may be primary. Sulphide sheets are massive to semi-massive, with sharp, or less commonly, gradational, interlayered contacts. Alteration haloes of pervasive muscovite and carbonate are moderately developed and most conspicuous within the volcanic rocks. Black chlorite occurs locally, most notably near the up-dip footwall of the upper sheet. Because of the close proximity of the sulphide sheets, it is difficult to discern where the footwall alteration of one sheet ends relative to the hanging wall alteration of the adjacent sheet, or vice versa. Alteration is accompanied by enrichment in base metals as well as mercury, molybdenum, arsenic, silver, nickel, barium and manganese

A historical resource estimate was calculated by independent consultant J.P. Fransen in January 1997 (reported in assessment report #093832), using the polygonal method and a minimum 3 m true thickness from 135 drill intercepts in 76 holes. Fransen estimated a historical resource of 5 270 000 tonnes containing an average grade of 1.76 % copper, 2.46 % lead, 4.60 % zinc, 62.7 g/t silver and 0.98 g/t gold. Cut-off grade was based on (Can\$) Net Smelter Return of \$40.00/tonne. The resource is contained in parallel sheets within an area 700 m along strike and 450 m down-dip. The average thickness of the > 3 intersections is 6.0 m. The upper two sulphide horizons accounted for 82% of the resource.

In Mar/2005 Holbek (2005) calculated an updated mineral resource estimate to meet the new NI 43-101 regulations. It appears Holbek employed the same (Can\$) Net Smelter Return of \$40.00/tonne for the deposit's cut-off grade. Holbek reported an Indicated Resource of 4 646 200 tonnes grading 1.8 % copper, 2.57 % lead, 4.77 % zinc, 65.08 g/t silver, and 0.99 g/t gold and Inferred Resource of 880 800 tonnes grading 1.55 % copper, 1.9 % lead, 3.75 % zinc, 50.42 g/t silver and 0.95 g/t gold.

Yukon Gold's 2005-06 drill programs were designed to test the limits of the deposit and verify earlier results. Yukon Gold used the results of their drilling program to calculate an updated mineral resource estimate. Unlike previous estimates which employed Nat Smelter Return values for the deposit's cut-off, the July/2007 estimate employed a 1 % copper cut-off. Based on the 1 % copper cut-off, Indicated resources were reported at 1 720 000 tonnes grading 1.97 % copper, 2.4 % lead, 4.59 % zinc, 59.72 g/t silver and 0.95 g/t gold. Inferred resources were reported at 4 800 000 tonnes grading 1.81 % copper, 2.28 % lead, 4.64 % zinc, 54.47 g/t silver and 0.77 g/t gold (R. Carne and G. Giroux, 2007).

The 2007 VTEM helicopter survey outlined 16 ranked anomalies within areas underlain by prospective Earn Group rocks. Soil sampling tested the highest ranked anomalies. Diamond drilling carried out in 2007 tested the limits of the existing deposit and the 4 best geophysical/geochemical anomalies.

The July 2008 update mineral resource estimate incorporated the results of 4 diamond drill holes collared in 2007, which intersected mineralization. Yukon Gold incorporated a Net Smelter Return price of (CAN\$) \$70.00/tonne cut-off for the Indicated and Inferred resources. Indicated mineral resources increased to 4 710 000 tonnes grading 1.61 % copper, 2.05 % lead, 3.92 % zinc, 51 g/t silver and 0.85 g/t gold. Inferred resources decreased to 1 380 000 tonnes grading 1.28 % copper, 1.79 % lead, 3.78 % zinc, 42 g/t silver and 0.77 g/t gold. Yukon Gold declared that the new resource estimate was not a material change from the 2007 resource estimate thus did not require the completion of a supporting NI 43-101 technical report.

The 2008 diamond drill program consisted of 6 holes collared to collect drill core for metallurgical testing and 4 holes collared to test the down-dip potential of the deposit and possible extensions of mineralization to the west. The four holes collared to test for mineralization did not intersect any significant mineralization.

Copper Ridge Exploration's 2011 updated mineral resource calculation was released as part of a larger technical report prepared by the company for the purchase of the Marg deposit from Lance Capital. The technical reported summarized all known exploration and metallurgical results completed to date. The company employed a 0.50 % copper cut-off for their reserve calculations. Indicated resources totaled 3 960 000 tonnes grading 1.57 % copper, 1.92 % lead, 3.90 % zinc, 49.40 g/t silver and 0.79 g/t gold. Inferred resources totaled 7 780 000 tonnes grading 1.12 % copper, 1.36 % lead, 2.89 % zinc, 34.88 g/t silver and 0.52 g/t gold. Copper Ridge also published other resource calculations employing a range of copper and zinc cut-offs.

The merger of Redtail Metals (successor company to Copper Ridge) and Northern Tiger Resources triggered the preparation of a new NI 43-101 compliant technical report and updated mineral resource calculation. As no substantial work had been completed in the intervening years the report was similar to the 2011 report. The mineral resource calculation included in the 2013 technical report was the same one used in the 2011 technical report. The change in company name to Golden Predator Mining Corp did not trigger a new technical report on the property.

On October 6, 2015 MinQuest Ltd released a JORC compliant (Australasian Code for Reporting Results, Mineral Resources and Ore Reserves) updated mineral resource for the Marg deposit. JORC Code is derived from the Joint Ore Reporting Committee, an independent mineral industry body from Australian based industry professional associates while NI 43-101 code is derived from Canadian Securities Authorities. Although JORC Code mineral resource estimates are similar to NI 43-101 estimates and are routinely reported for Canadian exploration properties **they are not NI 43-101 compliant.** 

MinQuest employed tighter sample selection criteria, a minimum of 2.0 % copper equivalent (CuEq) and a minimum of 2.0 m down hole widths to outline a high-grade domain. In addition the company outlined a low-grade domain which contained additional resources. Within the high-grade domain and using a 0.5 % copper cut-off, MinQuest calculated an Indicated mineral resource estimate of 3 700 000 tonnes grading 1.47 % copper, 1.98 % lead, 3.76 % zinc, 48 g/t silver, 0.76 g/t gold and a copper equivalent of 3.79 %. Inferred mineral resources were estimated at 5 500 000 tonnes grading 1.3 % copper, 1.81 % lead, 3.59 % zinc, 46 g/t silver, 0.79 g/t gold and a copper equivalent of 5.5 % . In the low-grade domain, and employing the same 0.5 % copper cut-off, the company identified an Inferred resource totaling 600 000 tonnes grading 0.63 % copper, 0.82 % lead, 1.54 % zinc, 22 g/t silver, 0.29 g/t gold and a copper equivalent of 1.59 %.

This estimate was calculated without conducting any new diamond drilling or other surface exploration. Readers need to refer to public documents MinQuest filed with the Australian Stock Exchange to understand the various methods used to calculate the mineral resource estimate (available on listcorp.com – Australian Stock Exchange).

MinQuest released their scoping study results on November 25, 2015. The company described it as a low-level technical and economic assessment and cautioned that "it was insufficient to support estimation of Ore Reserves or to provide assurance of an economic development case at this stage, or provide certainty that the conclusions of the study would be realized". The study was based on the previous month's mineral resource estimate. The study identified a Base Case project Net Present Value of US\$ 113 million dollars, an internal Rate of return of 29 % (per annum) and a Payback Period of 3.75 years assuming; copper = US\$ 2.75/lb, lead = US\$ 0.90/lb, zinc = US\$ 1.00/lb, silver = US\$ 17.00/ounce and gold = US\$ 1,200/ounce (details available on listcorp.com – Australian Stock Exchange).

It appears that MinQuest had every intention of carrying out a substantial exploration program in 2016 (i.e. diamond drilling and surface exploration) as the company paid the 2016 option payment. In early 2016 the company suddenly changed corporate direct and decided to change to a smartphone app based company, leading to the cancellation of its option agreement with Golden Predator.

Revere Development Corp is led by several former employees of MinQuest Ltd. The technical report appears to repeat much of the work completed by MinQuest, with various revisions undertaken to meet NI 43-101 Standards

## **Work History**

Date	Work Type	Comment
7/9/2007	Studies	Carne R.C. and Giroux G., 2007.
6/30/2008	Studies	Scott Wilson RPA Resource Estimate in YGC news releases dated July 09 2008 and July 23 2008. No report filed.
5/20/2011	Studies	Burgoyne, A.A. and Giroux, G.H., May 2011.
12/31/2000	Airphotography	Prepared orthophoto base map and started compilation study.
12/31/2000	Geochemistry	
12/31/2000	Geology	
12/31/1997	Drilling	Four holes, 2,540 m.
12/31/1997	Geochemistry	

12/31/1997	Geochemistry	
12/31/1996	Drilling	Twenty-nine holes, 8,518 m.
12/31/1996	Other	Cut a new grid.
12/31/1996	Geochemistry	
12/31/1990	Drilling	Ten holes, 4,119.4 m.
12/31/1989	Drilling	Five holes, 1,819 m.
12/31/1989	Geology	
12/31/1989	Ground Geophysics	Also VLF and Pulse EM surveys.
12/31/1988	Development, Surface	
12/31/1988	Geology	
12/31/1988	Development, Surface	
12/31/1988	Ground Geophysics	Also Max-Min survey.
12/31/1986	Geology	
12/31/1986	Geochemistry	
12/31/1986	Ground Geophysics	Also VLF, Max-Min and IP surveys.
12/31/1986	Geochemistry	
12/31/1984	Trenching	Cleaned old trenches dug new ones.
12/31/1982	Geochemistry	Reconnaissance scale.
12/31/1982	Trenching	Cleaned out and sampled trenches.
12/31/1967	Geochemistry	Also rock sampling.
12/31/1967	Trenching	Additional trenching.
12/31/1965	Geology	
12/31/1965	Geochemistry	
12/31/1965	Trenching	
12/13/2016	Studies	Completed by Revere Development Corp. Released August 31, 2016
12/13/2015	Studies	MinQuest prepared a JORC compliant updated mineral resource estimate.
12/13/2015	Studies	MinQuest released scoping study.
12/13/2013	Studies	By A.A. Burgoyne and G.H. Giroux, Nov. 30, 2013.
12/13/2008	Drilling	Ten holes, 3,673.8 m.
12/13/2007	Drilling	Eleven holes, 1,300.97 m.
12/13/2007	Geochemistry	Sampled 7 different grids.
12/13/2006	Airborne Geophysics	
12/13/2006	Drilling	Nine holes, 2 987.9 m.
12/13/2005	Studies	Prepared by Yukon Gold.
12/13/2005	Drilling	Four holes, 1,184.6 m.
12/13/2000	Geochemistry	Re-sampled core.
12/13/1997	Development, Surface	
12/13/1997	Studies	
12/13/1989	Geochemistry	
12/13/1988	Drilling	Thirty-three holes, 6,037.5 M.

## **Assessment Reports that overlap occurrence**

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
<u>095666</u>	2008	2008 Diamond Drilling and Metallurgical Testing on the Marg Property	Diamond - Drilling, Drill Core - Geochemistry, Metallurgical Tests - Lab Work/Physical Studies	10	3673.80
095627	2007	2007 Diamond Drilling and Soil Sampling	Diamond - Drilling, Drill Core - Geochemistry, Soil - Geochemistry	11	3300.97
004064	2006	Assessment Report Describing 2006 Diamond Drilling on the Marg	All Weather Road - Development, Surface, Diamond - Drilling, Drill	۵	2027 00

דטכדכט	2000	Property	Core - Geochemistry	7	2707.70
094938	2006	Report on a Helicopter-Borne Time Domain Electromagnetic Geophysical Survey-Marg Property	Magnetic - Airborne Geophysics, VTEM - Airborne Geophysics		
<u>094171</u>	2000	Base Map Production on the Marg Property	Orthophoto - Airphotography, Digitizing Data - Pre-existing Data		
094235	2000	Marg Property-2000 Assessment Report	All Weather Road - Development, Surface, Historical Drill Core - Geochemistry, Rock - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, Detailed Bedrock Mapping - Geology, Process/Interpret - Pre-existing Data, Research/Summarize - Pre-existing Data		
093987	1998	Digital Topography, Landsat, and Colour Air Photo Survey over the Clark Claims]	Orthophoto - Airphotography, Rock - Geochemistry, Landsat - Remote Sensing		
093832	1997	Report on 1997 Trenching and Diamond Drilling on the Marg Project	All Weather Road - Development, Surface, Reclamation - Development, Surface, Diamond - Drilling, Drill Core - Geochemistry, Rock - Geochemistry, Water - Geochemistry, Bedrock Mapping - Geology, Metallurgical Tests - Lab Work/Physical Studies, Prospecting - Other, Surveying - Other, Hand - Trenching	7	2540
<u>093611</u>	1997	Assessment Report on Diamond Drilling (Holes 96-73 to 96-76) on the Marg Property	Diamond - Drilling, Drill Core - Geochemistry	4	1034
092915	1990	Final Report-1990 Field Program-Marg property, Yukon	All Weather Road - Development, Surface, Diamond - Drilling, Drill Core - Geochemistry, Rock - Geochemistry, Surveying - Other, Resource Estimate - Studies, Hand - Trenching, Handblast - Trenching	9	1255.65
<u>092797</u>	1989	Final Report, 1989 Field Program, Marg Property	Diamond - Drilling, Soil - Geochemistry, Bedrock Mapping - Geology, EM - Ground Geophysics, Magnetics - Ground Geophysics	5	1818.70
092682	1988	Summary Report, 1988 Field Program, Marg Property	Orthophoto - Airphotography, Air Strip - Development, Surface, Diamond - Drilling, Drill Core - Geochemistry, Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, EM - Ground Geophysics, Gravity Survey - Ground Geophysics, Magnetics - Ground Geophysics, Environmental Assessment/Impact - Studies	33	6037.50
<u>091577</u>	1984	Hand Trenching Program on the Tudl 1-32 Claims	Prospecting - Other, Hand - Trenching		
091452	1982	Geological, Geochemical, and Petrographical Surveys	Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, Prospecting - Other		

ted References			
Title	Page(s)	Reference Type	Document Type
Preliminary report on the results of 1982 field work with recommendations for 1983 - ZX- Sentinel joint venture		Property File Collection	Report
Notes on Nick, Marg and Blende claims of NDU Resources		Property File Collection	Miscellaneous Company Documents
Addendum to mineral reserve assessment report - Marg property		Property File Collection	Report
Mineral claims map - NDU Resources		Property File Collection	Geoscience Map (General)
Marg property, central Yukon		Indian & Northern Affairs Canada/Department of Indian & Northern Development: Exploration & Geological Services Division	Annual Report Paper
Structure and stratigraphy of the Marg volcanogenic massive sulphide deposit, north-central Yukon	p. 319- 333.	Indian & Northern Affairs Canada/Department of Indian & Northern Development: Exploration & Geological Services Division	Annual Report Paper
Geology of the Mt. Westman Map Area (106D/1)		Indian & Northern Affairs Canada/Department of Indian & Northern Development: Exploration & Geological Services Division	Open File (Geological - Bedrock)
Bedrock geology of Mayo map area, central Yukon (NTS 105M)		Indian & Northern Affairs Canada/Department of Indian & Northern Development: Exploration & Geological Services Division	Geoscience Map (Geological - Bedrock)
Volcanic-associated massive sulphide (VMS) mineralization in the Yukon-Tanana Terrane and coeval strata of the North American miogeocline, in the Yukon and adjacent areas		Indian & Northern Affairs Canada/Department of Indian & Northern Development: Exploration & Geological Services Division	Bulletin
Geology of the Mayo Map Area, Yukon Territory (NTS 105M)		Indian & Northern Affairs Canada/Department of Indian & Northern Development: Exploration & Geological Services Division	Bulletin
Total field magnetic profiles - Marg project - Yukon, Keno City area		Property File Collection	Geophysical Map
Filtered VLF plan, (Fraser) - Contour interval 5% - Marg project - Yukon, Keno City area		Property File Collection	Geophysical Map
Horizontal coplanar loop EM - Freq 444 hz, in-phase solid, quad. dashed - Marg property		Property File Collection	Geophysical Map
Horizontal coplanar loop EM - Freq 110 hz, in-phase solid, quad. dashed - Marg property		Property File Collection	Geophysical Map
	Preliminary report on the results of 1982 field work with recommendations for 1983 - ZX-Sentinel joint venture  Notes on Nick, Marg and Blende claims of NDU Resources  Addendum to mineral reserve assessment report - Marg property  Mineral claims map - NDU Resources  Marg property, central Yukon  Structure and stratigraphy of the Marg volcanogenic massive sulphide deposit, north-central Yukon  Geology of the Mt. Westman Map Area (106D/1)  Bedrock geology of Mayo map area, central Yukon (NTS 105M)  Volcanic-associated massive sulphide (VMS) mineralization in the Yukon-Tanana Terrane and coeval strata of the North American miogeocline, in the Yukon and adjacent areas  Geology of the Mayo Map Area, Yukon Territory (NTS 105M)  Total field magnetic profiles - Marg project - Yukon, Keno City area  Filtered VLF plan, (Fraser) - Contour interval 5% - Marg project - Yukon, Keno City area  Horizontal coplanar loop EM - Freq 444 hz, in-phase solid, quad. dashed - Marg property	Preliminary report on the results of 1982 field work with recommendations for 1983 - ZX- Sentinel Joint venture  Notes on Nick, Marg and Blende claims of NDU Resources  Addendum to mineral reserve assessment report - Marg property  Mineral claims map - NDU Resources  Marg property, central Yukon  Structure and stratigraphy of the Marg volcanogenic massive sulphide deposit, north-central Yukon  Geology of the Mt. Westman Map Area (106D/1)  Bedrock geology of Mayo map area, central Yukon (NTS 105M)  Volcanic-associated massive sulphide (VMS) mineralization in the Yukon-Tanana Terrane and coeval strata of the North American miogeocline, in the Yukon and adjacent areas  Geology of the Mayo Map Area, Yukon Territory (NTS 105M)  Total field magnetic profiles - Marg project - Yukon, Keno City area  Filtered VLF plan, (Fraser) - Contour interval 5% - Marg project - Yukon, Keno City area  Horizontal coplanar loop EM - Freq 444 hz, in-phase solid, quad. dashed - Marg property	Title Pellminary report on the results of 1982 field work with recommendations for 1983 - ZX- Sentinel joint venture Property File Collection  Notes on Nick, Marg and Blende claims of NDU Resources Property File Collection  Addendum to mineral reserve assessment report - Marg property Property File Collection  Mineral claims map - NDU Resources Property, central Yukon  Marg property, central Yukon  Structure and stratigraphy of the Marg volcanogenic massive sulphide deposit, north-central Yukon  Structure and stratigraphy of the Marg volcanogenic massive sulphide deposit, north-central Pyukon  Structure and stratigraphy of the Marg volcanogenic massive sulphide deposit, north-central Pyukon  Structure and stratigraphy of the Marg volcanogenic massive sulphide deposit, north-central Pyukon  Structure and stratigraphy of the Marg volcanogenic massive sulphide deposit, north-central Pyukon  Geology of the Mt. Westman Map Area (106D/1)  Indian & Northern Affairs Canada/Department of Indian & Northern Development: Exploration & Geological Services Division  Indian & Northern Affairs Canada/Department of Indian & Northern Development: Exploration & Geological Services Division  Volcanic-associated massive sulphide (VMS) mineralization in the Yukon-Tanana Terrane and coeval strata of the North American miogeocline, in the Yukon and adjacent areas  Volcanic-associated massive sulphide (VMS) mineralization in the Yukon and adjacent areas  Indian & Northern Development: Exploration & Geological Services Division  Total field magnetic profiles - Marg project - Yukon, Keno City area  Property File Collection  Property File Collection  Property File Collection

ARMC02 0110	Horizontal coplanar loop EM - Freq 440 hz, in-phase solid, quad. dashed - Marg property	Property File Collection	Geophysical Map
ARMC02 0111	Horizontal coplanar loop EM - Freq 1760 hz, in-phase solid, quad. dashed - Marg property	Property File Collection	Geophysical Map
ARMC02 0112	Horizontal coplanar loop EM - Freq 3555 hz, in-phase solid, quad. dashed - Marg property	Property File Collection	Geophysical Map
ARMC02 0113	Total field magnetic plan - Marg project - Yukon, Keno City area	Property File Collection	Geophysical Map
ARMC02 0115	Filtered VLF Profiles (Fraser) - Marg project, Yukon, Keno City area	Property File Collection	Geophysical Map
ARMC02 0116	Geology - Marg (Tudl) property - Fig. 4	Property File Collection	Geoscience Map (Geological - Bedrock)
ARMC02 0117	Lead-silver geochemistry - Marg (Tudl) property - Fig. 5	Property File Collection	Geochemical Map
ARMC02 0118	Arsenic-gold geochemistry - Marg (Tudl) property - Fig. 6	Property File Collection	Geochemical Map
ARMC02 0119	Copper-zinc geochemistry - Marg (Tudl) property - Fig. 7	Property File Collection	Geochemical Map
ARMC02 0120	Location map - July 1988 - Yukon properties - NDU Resources Ltd.	Property File Collection	Geoscience Map (General)
ARMC02 0122	Report on Marg property - Sketched section maps of drill holes showing assay values	Property File Collection	Report
ARMC02 0123	Marg property, Yukon - Summary with sketched section map of drill holes showing assay values and geological composition	Property File Collection	Report
ARMC02 0124	News release - Assay results of drilling on Marg property and location map of Mayo M.D. properties	Property File Collection	News Release
ARMC02 0125	Certificates of analysis - A8817712 and A8817713 - NDU Resources Limited - Marg property	Property File Collection	Assays
ARMC02 0126	ICP analysis and assay results of Marg holes 1-5 - NDU Resources Limited	Property File Collection	Assays
ARMC02 0127	Letter to S. Main of Archer, Cathro, and Associates (1981) Ltd. Re: Examination of thin sections - Marg property	Property File Collection	Miscellaneous Company Documents
ARMC02 0129	Occurrence No. 9 - Marg property - Description and history - Northern Cordillera Mineral Inventory	Property File Collection	Report
ARMC02 0130	Draft news release - VMS deposit found on Marg property near Keno Hill - NDU Resources Ltd.	Property File Collection	News Release
ARMC02 0131	Chemex assays - Hole 88-5 - Marg	Property File Collection	Assays

Res	Resource/Reserve					
Year	Zone	т				

Year	Zone	Туре	Commodity	Grade	Tonnage	A mount	A mount	43-101 Compliant	Cut-off
2016	Marg (Underground)	Indicated	copper	1.5 %	3,700,000		No	Yes	0.5 % Copper
	e Development used MinQuest previous d pment Corp, Marg Project Preliminary E							, .	
2016	Marg (Underground)	Indicated	lead	2 %	3,700,000		No	Yes	0.5 % Copper
	e Development used MinQuest previous d pment Corp, Marg Project Preliminary E								
2016	Marg (Underground)	Indicated	zinc	3.8 %	3,700,000		No	Yes	0.5 % Copper
D	Dovolanment used MinQuest provious d	lata and converted data so it wo	uld meet NI 43-	101 requirements.	No new exploratio	n work unde	ertaken. Basid	ally the sample	
Develo	pment Corp, Marg Project Preliminary E	conomic Assessment Technical R		· · · · · · · · · · · · · · · · · · ·	<u> </u>				
Develo			eport Yukon Ca	anada, released A 48 g/t	3,700,000	177600000		yes	0.5 % Copper
Develo 2016 Revere	pment Corp, Marg Project Preliminary E	conomic Assessment Technical R Indicated lata and converted data so it wo	silver	48 g/t 101 requirements.	3,700,000 No new exploratio	177600000 n work unde	No ertaken. Basid	Yes cally the sample	0.5 % Copper e results as in 2015. Revere
Develo 2016 Revere Develo	pment Corp, Marg Project Preliminary E  Marg (Underground)  Development used MinQuest previous descriptions of the control of	conomic Assessment Technical R Indicated lata and converted data so it wo	silver	48 g/t 101 requirements.	3,700,000 No new exploratio	177600000 n work unde	No ertaken. Basid	Yes cally the sample	0.5 % Copper e results as in 2015. Revere
2016 Revere Develo	pment Corp, Marg Project Preliminary E Marg (Underground)  Development used MinQuest previous d pment Corp, Marg Project Preliminary E	conomic Assessment Technical R Indicated lata and converted data so it wo conomic Assessment Technical R Indicated lata and converted data so it wo	silver uld meet NI 43-eport Yukon Ca	48 g/t 101 requirements. anada, released A .76 g/t 101 requirements.	3,700,000  No new exploratio ugust 31, 2016. Ava 3,700,000  No new exploratio	177600000 n work under silable from S 2812000 n work under	No ertaken. Basio EDAR and co No ertaken. Basio	Yes cally the sample ompany website Yes cally the sample	0.5 % Copper e results as in 2015. Revere te. 0.5 % Copper e results as in 2015. Revere
2016 Revere Develo 2016 Revere	pment Corp, Marg Project Preliminary E Marg (Underground)  Development used MinQuest previous d pment Corp, Marg Project Preliminary E  Marg (Underground)  Development used MinQuest previous d	conomic Assessment Technical R Indicated lata and converted data so it wo conomic Assessment Technical R Indicated lata and converted data so it wo	silver uld meet NI 43-eport Yukon Ca	48 g/t 101 requirements. anada, released A .76 g/t 101 requirements.	3,700,000  No new exploratio ugust 31, 2016. Ava 3,700,000  No new exploratio	177600000 n work under silable from S 2812000 n work under	No ertaken. Basio EDAR and co No ertaken. Basio	Yes cally the sample ompany website Yes cally the sample	0.5 % Copper e results as in 2015. Revere te. 0.5 % Copper e results as in 2015. Revere
Develo 2016 Revere Develo 2016 Revere Develo 2016	pment Corp, Marg Project Preliminary E  Marg (Underground)  Development used MinQuest previous of pment Corp, Marg Project Preliminary E  Marg (Underground)  Development used MinQuest previous of pment Corp, Marg Project Preliminary E	conomic Assessment Technical R Indicated lata and converted data so it wo conomic Assessment Technical R Indicated lata and converted data so it wo conomic Assessment Technical R Inferred lata and converted data so it wo	silver uld meet NI 43- eport Yukon Ca gold uld meet NI 43- eport Yukon Ca copper uld meet NI 43-	48 g/t 101 requirements. anada, released A .76 g/t 101 requirements. anada, released A 1.2 % 101 requirements.	3,700,000  No new exploratio ugust 31, 2016. Ava 3,700,000  No new exploratio ugust 31, 2016. Ava 6,100,000  No new exploratio ugust 31, 2016. Ava	177600000  n work unde silable from S  2812000  n work unde silable from S	No ertaken. Basic EDAR and co No ertaken. Basic EDAR and co No ertaken. Basic	Yes  ally the sample mpany website  Yes  ally the sample mpany website  Yes  Yes  ally the sample website  Yes  ally the sample website  Yes	0.5 % Copper e results as in 2015. Revere te.  0.5 % Copper e results as in 2015. Revere te.  0.5 % Copper e results as in 2015. Revere e results as in 2015. Revere

	Development used MinQuest previous pment Corp, Marg Project Preliminary E								
016	Marg (Underground)	Inferred	silver	44 g/t	6,100,000	268400000	No	Yes	0.5 % Copper
	Development used MinQuest previous pment Corp, Marg Project Preliminary E								
016	Marg (Underground)	Inferred	gold	.74 g/t	6,100,000	4514000	No	Yes	0.5 % Copper
	Development used MinQuest previous pment Corp, Marg Project Preliminary E								
015	Marg (Underground)	Indicated	zinc	3.8 %	3,700,000		No	No	0.5 % Copper
leposit	est prepared JORC compliant (Australiar t. No new drilling or other exploration a ccessor company to MinQuest Ltd.								
2015	Marg (Underground)	Indicated	copper	1.5 %	3,700,000		No	No	0.5 % Copper
deposit	est prepared JORC compliant (Australian t. No new drilling or other exploration a ccessor company to MinQuest Ltd.							_	
2015	Marg (Underground)	Indicated	lead	2 %	3,700,000		No	No	0.5 % Copper
deposit	est prepared JORC compliant (Australiar t. No new drilling or other exploration a ccessor company to MinQuest Ltd.							_	
2015	Marg (Underground)	Indicated	silver	48 g/t	3,700,000	177600000	No	No	0.5 % Copper
deposit	est prepared JORC compliant (Australiar t. No new drilling or other exploration a ccessor company to MinQuest Ltd.	. 3 ,			•				3 .
2015	Marg (Underground)	Indicated	gold	.76 g/t	3,700,000	2812000	No	No	0.5 % Copper
deposit	est prepared JORC compliant (Australian t. No new drilling or other exploration a ccessor company to MinQuest Ltd.								
2015	Marg (Underground)	Inferred	copper	1.2 %	6,100,000		No	No	0.5 % Copper
deposit	est prepared JORC compliant (Australiar t. No new drilling or other exploration a ccessor company to MinQuest Ltd.							_	
2015	Marg (Underground)	Inferred	lead	1.7 %	6,100,000		No	No	0.5 % Copper
deposit	est prepared JORC compliant (Australiar t. No new drilling or other exploration a ccessor company to MinQuest Ltd.							_	
2015	Marg (Underground)	Inferred	zinc	3.4 %	6,100,000		No	No	0.5 % Copper
deposit	est prepared JORC compliant (Australiar t. No new drilling or other exploration a ccessor company to MinQuest Ltd.	, ,							
2015	Marg (Underground)	Inferred	silv er	44 g/t	6,100,000	268400000	No	No	0.5 % Copper
deposit	est prepared JORC compliant (Australian t. No new drilling or other exploration a ccessor company to MinQuest Ltd.	, ,							, ,
	Marg (Underground)	Inferred	gold	.74 g/t	6,100,000	4514000	No	No	0.5 % Copper
2015	est prepared JORC compliant (Australian		neral Resources	and Ore Reserves	) updated mineral re			_	
MinQu deposit	t. No new drilling or other exploration a ccessor company to MinQuest Ltd.	ctivity undertaken. Not NI 43-10	1 compliant. Nev	ws Release Octobe		t iistcorp.co			
MinQu deposit Ltd suc		ctivity undertaken. Not NI 43-10	1 compliant. New	ws Release Octobe		t listeor p.eo	No	Yes	0.5% Copper
MinQuideposit Ltd suc 2011	ccessor company to MinQuest Ltd.	Inferred Ee For Redtail Metals Corp Vancou	copper uver, British Col	1.12 % lumbia On Marg V	7,780,000				
MinQuideposit Ltd suc 2011 Techni Burgoy	ccessor company to MinQuest Ltd.  Marg (Underground)  cal Report and Mineral Resource Estimate	Inferred Ee For Redtail Metals Corp Vancou	copper uver, British Col	1.12 % lumbia On Marg V	7,780,000				
MinQuideposit Ltd suc 2011 Techni Burgoy 2011 Techni	Marg (Underground)  cal Report and Mineral Resource Estimat rone and G.H. Giroux. Available on SEDA	Inferred  The For Redtail Metals Corp Vancounts  The For Redtail Metals Corp Vancounts  Indicated  The For Redtail Metals Corp Vancounts	copper uver, British Col ces Inc (success copper uver, British Col	1.12 % umbia On Marg V or Company). 1.57 % umbia On Marg V	7,780,000 7,780,000 Dlcanogenic Massive	e Sulphide D	eposit Mayo	Mining Distric	t Yukon, Canada. By A.A.
MinQuideposit Ltd suc 2011 Techni Burgoy 2011 Techni Burgoy	Marg (Underground) cal Report and Mineral Resource Estimat vne and G.H. Giroux. Available on SEDA Marg (Underground) cal Report and Mineral Resource Estimat	Inferred  The For Redtail Metals Corp Vancounts  The For Redtail Metals Corp Vancounts  Indicated  The For Redtail Metals Corp Vancounts	copper uver, British Col ces Inc (success copper uver, British Col	1.12 % umbia On Marg V or Company). 1.57 % umbia On Marg V	7,780,000 7,780,000 Dlcanogenic Massive	e Sulphide D	eposit Mayo	Mining Distric	t Yukon, Canada. By A.A.
MinQuideposit Ltd suc 2011 Technia Burgoy 2011 Technia Burgoy 2011 Technia	Marg (Underground)  cal Report and Mineral Resource Estimat yne and G.H. Giroux. Available on SEDA  Marg (Underground)  cal Report and Mineral Resource Estimat yne and G.H. Giroux. Available on SEDA	Inferred  Be For Redtail Metals Corp Vancou  Runder Northern Tiger Resource  Indicated  Be For Redtail Metals Corp Vancou  Runder Northern Tiger Resource  Indicated  Indicated  Be For Redtail Metals Corp Vancou	copper  uver, British Col ces Inc (success copper  uver, British Col ces Inc (success lead  uver, British Col	1.12 % umbia On Marg V or Company).  1.57 % umbia On Marg V or Company).  1.92 % umbia On Marg V	7,780,000 7,780,000 Dicanogenic Massive 3,960,000 Dicanogenic Massive 3,960,000	e Sulphide D	No Reposit Mayo	Mining District Yes Mining District Yes	t Yukon, Canada. By A.A.  0.5% Copper t Yukon, Canada. By A.A.  0.5% Copper
MinQuideposit Ltd successive succ	Accessor company to MinQuest Ltd.  Marg (Underground)  cal Report and Mineral Resource Estimat  vne and G.H. Giroux. Available on SEDA  Marg (Underground)  cal Report and Mineral Resource Estimat  vne and G.H. Giroux. Available on SEDA  Marg (Underground)  cal Report and Mineral Resource Estimat  vne and G.H. Giroux. Available on SEDA  Marg (Underground)  cal Report and Mineral Resource Estimat	Inferred  Be For Redtail Metals Corp Vancou  Runder Northern Tiger Resource  Indicated  Be For Redtail Metals Corp Vancou  Runder Northern Tiger Resource  Indicated  Indicated  Be For Redtail Metals Corp Vancou	copper  uver, British Col ces Inc (success copper  uver, British Col ces Inc (success lead  uver, British Col	1.12 % umbia On Marg V or Company).  1.57 % umbia On Marg V or Company).  1.92 % umbia On Marg V	7,780,000 7,780,000 Dicanogenic Massive 3,960,000 Dicanogenic Massive 3,960,000	e Sulphide D	No Reposit Mayo	Mining District Yes Mining District Yes	t Yukon, Canada. By A.A.  0.5% Copper t Yukon, Canada. By A.A.  0.5% Copper
MinQuidepositicular depositicular successivation (MinQuidepositicular successivation)	Marg (Underground)  cal Report and Mineral Resource Estimat //ne and G.H. Giroux. Available on SEDA  Marg (Underground)  cal Report and Mineral Resource Estimat //ne and G.H. Giroux. Available on SEDA  Marg (Underground)  cal Report and Mineral Resource Estimat //ne and G.H. Giroux. Available on SEDA //ne and G.H. Giroux. Available on SEDA	Inferred  The For Redtail Metals Corp Vancous Runder Northern Tiger Resource  Indicated  The For Redtail Metals Corp Vancous Runder Northern Tiger Resource  Indicated  The For Redtail Metals Corp Vancous Runder Northern Tiger Resource  Indicated  Indicated  Indicated  The For Redtail Metals Corp Vancous Runder Northern Tiger Resource  Indicated	copper Liver, British Col Les Inc (success Lopper Liver, British Col Les Inc (success Lead Liver, British Col Les Inc (success Lead Liver, British Col Les Inc (success Linc Liver, British Col Liver, Brit	1.12 % Jumbia On Marg V	7,780,000  7,780,000  Dicanogenic Massive  3,960,000  Dicanogenic Massive  3,960,000  Dicanogenic Massive  3,960,000  Dicanogenic Massive	e Sulphide D e Sulphide D e Sulphide D	No Peposit Mayo No Peposit Mayo No Peposit Mayo	Yes Mining Distric Yes Mining Distric Yes Mining Distric	t Yukon, Canada. By A.A.  0.5% Copper t Yukon, Canada. By A.A.  0.5% Copper t Yukon, Canada. By A.A.  0.5% Copper
deposit Ltd suc 2011 Techni Burgoy 2011 Techni Burgoy 2011 Techni Burgoy 2011 Techni Burgoy	Marg (Underground)  cal Report and Mineral Resource Estimaty re and G.H. Giroux. Available on SEDA  Marg (Underground)  cal Report and Mineral Resource Estimaty re and G.H. Giroux. Available on SEDA  Marg (Underground)  cal Report and Mineral Resource Estimaty re and G.H. Giroux. Available on SEDA  Marg (Underground)  cal Report and Mineral Resource Estimaty re and G.H. Giroux. Available on SEDA  Marg (Underground)  cal Report and Mineral Resource Estimaty cal Report and Mineral Resource Estimaty	Inferred  The For Redtail Metals Corp Vancous Runder Northern Tiger Resource  Indicated  The For Redtail Metals Corp Vancous Runder Northern Tiger Resource  Indicated  The For Redtail Metals Corp Vancous Runder Northern Tiger Resource  Indicated  Indicated  Indicated  The For Redtail Metals Corp Vancous Runder Northern Tiger Resource  Indicated	copper Liver, British Col Les Inc (success Lopper Liver, British Col Les Inc (success Lead Liver, British Col Les Inc (success Lead Liver, British Col Les Inc (success Linc Liver, British Col Liver, Brit	1.12 % Jumbia On Marg V	7,780,000  7,780,000  Dicanogenic Massive  3,960,000  Dicanogenic Massive  3,960,000  Dicanogenic Massive  3,960,000  Dicanogenic Massive	e Sulphide D e Sulphide D e Sulphide D	No No No Peposit Mayo No No Peposit Mayo No Peposit Mayo	Yes Mining Distric Yes Mining Distric Yes Mining Distric	t Yukon, Canada. By A.A.  0.5% Copper t Yukon, Canada. By A.A.  0.5% Copper t Yukon, Canada. By A.A.  0.5% Copper

2011	Marg (Underground)	Indicated	gold	.79 g/t	3,960,000	3128400	No	Yes	0.5% Copper
	cal Report and Mineral Resource Estimat (ne and G.H. Giroux. Available on SEDA				olcanogenic Massiv	e Sulphide [	Deposit Mayo	Mining Distric	t Yukon, Canada. By A.A.
11	Marg (Underground)	Inferred	lead	1.36 %	7,780,000		No	Yes	0.5% Copper
	cal Report and Mineral Resource Estimat			_	olcanogenic Massiv	e Sulphide [	Deposit Mayo	Mining Distric	t Yukon, Canada. By A.A.
	ne and G.H. Giroux. Available on SEDA								
011	Marg (Underground)	Inferred	zinc	2.89 %	7,780,000		No	Yes	0.5% Copper
urgo	cal Report and Mineral Resource Estimat ne and G.H. Giroux. Available on SED	AR under Northern Tiger Resource	ces Inc (success	or Company).			. ,		
011	Marg (Underground)	Inferred	silver	34.88 g/t	7,780,000	271366400	No	Yes	0.5% Copper
	cal Report and Mineral Resource Estimal (ne and G.H. Giroux. Available on SEDA			-	olcanogenic Massiv	e Sulphide [	Deposit May o	Mining District	t Yukon, Canada. By A.A.
011	Marg (Underground)	Inferred	gold	.52 g/t	7,780,000	4045600	No	Yes	0.5% Copper
	cal Report and Mineral Resource Estimat yne and G.H. Giroux. Available on SEDA			_	olcanogenic Massiv	e Sulphide [	Deposit Mayo	Mining Distric	t Yukon, Canada. By A.A.
800	MARG (Underground)	Inferred	copper	1.28 %	1,380,000		No	Yes	\$70.00/tonne NSR
cott \	Vilson PA Inc., news released on July 18	8, 2008 by Yukon Gold Corporat	ion Inc. News R	elease is available	on SEDAR under G	lobalMin Ve	ntures Inc, su	ccessor comp	any to Yukon Gold.
800	MARG (Underground)	Indicated	copper	1.61 %	4,710,000		No	Yes	\$70.00/tonne NSR
cott \	Vilson PA Inc., news released on July 18	8, 2008 by Yukon Gold Corporat	ion Inc. News R	elease is available	on SEDAR under G	lobalMin Ve	ntures Inc, su	ccessor comp	any to Yukon Gold.
800	MARG (Underground)	Inferred	gold	.77 g/t	1,380,000	1655500	No	Yes	\$70.00/tonne NSR
cott \	Vilson PA Inc., news released on July 18	8, 2008 by Yukon Gold Corporat	ion Inc. News R	elease is available	on SEDAR under G	lobalMin Ve	ntures Inc, su	ccessor comp	any to Yukon Gold.
008	MARG (Underground)	Indicated	gold	.85 g/t	4,710,000	4003500	No	Yes	\$70.00/tonne NSR
cott \	Vilson PA Inc., news released on July 18	3, 2008 by Yukon Gold Corporat	ion Inc. News R	elease is available	on SEDAR under G	lobalMin Ve	ntures Inc, su	ccessor comp	any to Yukon Gold.
008	MARG (Underground)	Inferred	lead	1.79 %	1,380,000		No	Yes	\$70.00/tonne NSR
	Vilson PA Inc., news released on July 18					lobalMin Ve			, ,
008	MARG (Underground)	Indicated	lead	2.05 %	4,710,000		No	Yes	\$70.00/tonne NSR
	Vilson PA Inc., news released on July 18					lohalMin Vo			, ,
		1							
008	MARG (Underground)	Inferred	silver	42 g/t	1,380,000	57960000	No	Yes	\$70.00/tonne NSR
	Vilson PA Inc., news released on July 18	1							
800	MARG (Underground)	Indicated	silver	51 g/t	4,710,000	240210000		Yes	\$70.00/tonne
	Vilson PA Inc., news released on July 18	1	ion Inc. News R			lobalMin Ve			
800	MARG (Underground)	Inferred	zinc	3.78 %	1,380,000		No	Yes	\$70.00/tonne NSR
cott \	Vilson PA Inc., news released on July 18	8, 2008 by Yukon Gold Corporat	ion Inc. News R	elease is available	on SEDAR under G	lobalMin Ve	ntures Inc, su	ccessor comp	any to Yukon Gold.
2008	MARG (Underground)	Indicated	zinc	3.92 %	4,710,000		No	Yes	\$70.00/tonne NSR
cott \	Vilson PA Inc., news released on July 18	8, 2008 by Yukon Gold Corporat	ion Inc. News R	elease is available	on SEDAR under G	lobalMin Ve	ntures Inc, su	ccessor comp	any to Yukon Gold.
2007	Marg (Underground)	Indicated	copper	1.97 %	1,720,000		No	Yes	1% Copper
Report	is available on SEDAR under GlobalMin	Ventures Inc, successor compar	y to Yukon Gol	d. Technical Repo	rt by R. Carne and	G. Giroux J	uly 9, 2007.		
2007	Marg (Underground)	Indicated	lead	2.4 %	1,720,000		No	Yes	1% Copper
Report	is available on SEDAR under GlobalMin	Ventures Inc, successor compar	y to Yukon Gol	d. Technical Repo	rt by R. Carne and	G. Giroux J	uly 9, 2007.		
2007	Marg (Underground)	Indicated	zinc	4.59 %	1,720,000		No	Yes	1% Copper
Report	is available on SEDAR under GlobalMin	Ventures Inc, successor compar	y to Yukon Gol	d. Technical Repo	rt by R. Carne and	G. Giroux J	uly 9, 2007.		
.007	Marg (Underground)	Indicated	silver	59.72 g/t	1,720,000	102718.40	No	Yes	1% Copper
eport	is available on SEDAR under GlobalMin	Ventures Inc, successor compar	y to Yukon Gol	d. Technical Repo	rt by R. Carne and	G. Giroux J	uly 9, 2007.		
.007	Marg (Underground)	Indicated	gold	.95 g/t	1,720,000	1634	No	Yes	1% Copper
Report	is available on SEDAR under GlobalMin	Ventures Inc, successor compar	y to Yukon Gol	d. Technical Repo	rt by R. Carne and	G. Giroux J	uly 9, 2007.		
.007	Marg (Underground)	Inferred	copper	1.81 %	4,800,000		No	Yes	1% Copper
	is available on SEDAR under GlobalMin					G. Giroux 1			
007	Marg (Underground)	Inferred	lead	2.28 %	4,800,000	S Ouk J	No	Yes	1% Copper
	is available on SEDAR under GlobalMin				' '	G Giroux 1		103	170 Cobbei
						J. JIIUUX J		Voc	10/ Con
2007	Marg (Underground)	Inferred	zinc	4.64 %	4,800,000	0.6	No	Yes	1% Copper
	is available on SEDAR under GlobalMin							1	
.007	Marg (Underground)	Inferred	silver	54.47 g/t	4,800,000	261456	No	Yes	1% Copper
eport	is available on SEDAR under GlobalMin	Ventures Inc, successor compar	y to Yukon Gol	d. Technical Repo	rt by R. Carne and	G. Giroux J	uly 9, 2007.		1
2007	Marg (Underground)	Inferred	gold	.77 g/t	4,800,000	3696	No	Yes	1% Copper
	is available on SEDAR under GlobalMin	Ventures Inc. successor compar	y to Yukon Gol	d. Technical Repo	rt by R. Carne and	G. Giroux J	uly 9, 2007.		

2005	MARG (Undetermined)	Inferred	copper	1.55 %	880,800	No	Yes	\$40.00/tonne NSR
	is available on SEDAR under GlobalMin ration, Inc by Peter M. Holbek. Cut-off b				ort on the Marg Volc	anogenic Massive S	ulphide Property	, prepared for Yukon Gold
2005	MARG (Undetermined)	Indicated	copper	1.8 %	4,646,200	No	Yes	\$40.00/tonne NSR
	is available on SEDAR under GlobalMin ration, Inc by Peter M. Holbek. Cut-off b		,		ort on the Marg Volc	anogenic Massive S	ulphide Property	, prepared for Yukon Gold
2005	MARG (Undetermined)	Inferred	gold	.95 g/t	880,800	No	Yes	\$40.00/tonne NSR
	is available on SEDAR under GlobalMin ration, Inc by Peter M. Holbek. Cut-off t		,		ort on the Marg Volc	anogenic Massive S	ulphide Property	, prepared for Yukon Gold
2005	MARG (Undetermined)	Indicated	gold	.99 g/t	4,646,200	No	Yes	\$40.00/tonne NSR
	is available on SEDAR under GlobalMin ration, Inc by Peter M. Holbek. Cut-off b				ort on the Marg Volc	anogenic Massive S	ulphide Property	, prepared for Yukon Gold
2005	MARG (Undetermined)	Inferred	lead	1.9 %	880,800	No	Yes	\$40.00/tonne NSR
	is available on SEDAR under GlobalMin ration, Inc by Peter M. Holbek. Cut-off t				ort on the Marg Volc	anogenic Massive S	ulphide Property	, prepared for Yukon Gold
2005	MARG (Undetermined)	Indicated	lead	2.57 %	4,646,200	No	Yes	\$40.00/tonne NSR
	is available on SEDAR under GlobalMin ration, Inc by Peter M. Holbek. Cut-off b				ort on the Marg Volc	anogenic Massive S	ulphide Property	, prepared for Yukon Gold
2005	MARG (Undetermined)	Inferred	silver	50.42 g/t	880,800	No	Yes	\$40.00/tonne NSR
	is available on SEDAR under GlobalMin ration, Inc by Peter M. Holbek. Cut-off t				ort on the Marg Volc	anogenic Massive S	ulphide Property	, prepared for Yukon Gold
2005	MARG (Undetermined)	Indicated	silver	65.08 g/t	4,646,200	No	Yes	\$40.00/tonne NSR
	is available on SEDAR under GlobalMin ration, Inc by Peter M. Holbek. Cut-off b				ort on the Marg Volc	anogenic Massive S	ulphide Property	, prepared for Yukon Gold
2005	MARG (Undetermined)	Inferred	zinc	3.75 %	880,800	No	Yes	\$40.00/tonne NSR
	is available on SEDAR under GlobalMin ration, Inc by Peter M. Holbek. Cut-off I				ort on the Marg Volc	anogenic Massive S	ulphide Property	, prepared for Yukon Gold
2005	MARG (Undetermined)	Indicated	zinc	4.77 %	4,646,200	No	Yes	\$40.00/tonne NSR
	is available on SEDAR under GlobalMin ration, Inc by Peter M. Holbek. Cut-off l				ort on the Marg Volc	anogenic Massive S	ulphide Property	, prepared for Yukon Gold
1997	MARG (Undetermined)	Historical Estimate	copper	1.76 %	5,527,000	No	No	\$40.00/tonne NSR
holes, a	eports figure as a resource estimate. Doe and net smelter return of \$40.00/tonne fo . 319-333; George Cross Newsletter, 28	or cut-off. Unpublished company						·
1997	MARG (Undetermined)	Historical Estimate	gold	.98 g/t	5,527,000	No	No	\$40.00/tonne NSR
holes, a	eports figure as a resource estimate. Doe and net smelter return of \$40.00/tonne for . 319-333; George Cross Newsletter, 28	or cut-off. Unpublished company						The state of the s
1997	MARG (Undetermined)	Historical Estimate	lead	2.46 %	5,527,000	No	No	\$40.00/tonne NSR
holes, a	eports figure as a resource estimate. Doe and net smelter return of \$40.00/tonne fi . 319-333; George Cross Newsletter, 28 l	or cut-off. Unpublished company						·
1997	MARG (Undetermined)	Historical Estimate	silver	62.7 g/t	5,527,000	No	No	\$40.00/tonne NSR
holes, a	eports figure as a resource estimate. Doe and net smelter return of \$40.00/tonne for . 319-333; George Cross Newsletter, 28	or cut-off. Unpublished company			1 , 5			· ·
1997	MARG (Undetermined)	Historical Estimate	zinc	4.6 %	5,527,000	No	No	\$40.00/tonne NSR
holes, a	eports figure as a resource estimate. Doe and net smelter return of \$40.00/tonne for . 319-333; George Cross Newsletter, 28	or cut-off. Unpublished company						

# **Drill core at YGS core library**

Number	Property	Year Drilled	Core Size	Photos	Data
<u>M96-63</u>	Marg	1996	HQ-NQ	0	1
M96-73	Marg	1996	NQ	0	1
M89-36	Marg	1989	NQ	34	1
<u>M88-5</u>	Marg	1988	NO	0	1