



Occurrence Details

Occurrence Number: 105K 058

Occurrence Name: Kim

Occurrence Type: Hard-rock

Status: Prospect

Date printed: 12/16/2025 7:47:39 AM

General Information

Secondary Commodities: copper

Deposit Type(s): Unknown

Location(s): 62°18'14" N - -133°17'49" W

NTS Mapsheet(s): 105K06

Location Comments: 1 Kilometres

Hand Samples Available: No

Last Reviewed:

Capsule

Work History

The Irish, etc cl (67060) were staked at this location in Sep/53 by Prospectors Airways Company Ltd on behalf of a syndicate including Noranda Mines Ltd and Kerr Addison Gold Mines Ltd and were transferred later in the year to Pelly River Mines Ltd, which carried out mapping in 1954 and magnetometer surveying in 1955.

Restaked as Rae cl 1-23 and Ok cl 1-64 (94956) in Dec/65 by Mid-West Mines Ltd and Ventures Mining Ltd, which formed a new company in 1966, Kim Exploration Ltd, to develop the claims and carried out magnetometer, EM and geochemical surveying in 1966 and 1967 and gravity surveying in 1969. Golden Gate Exploration Ltd staked the adjoining Fannin cl 1-32 (94924) at the same time and carried out magnetometer and EM surveying, mapping and soil sampling in 1966; restaked as Eola cl 1-32 (Y40054) in Nov/69; as Patty cl 3-10 (Y59823) in Dec/70; and carried out limited bulldozer trenching in 1973.

Cyprus Anvil (formerly Anvil Mining) Mining Corporation staked the Mo cl 1-9 (Y60723) in Jun/71 and the Roc cl 1-4 (Y78028) in Jan/74 and explored the Golden Gate claims with mapping in 1977 under an option agreement. Renniks Resources Ltd added the Miami cl 1-13 (Y79354) in Jul/74, flew an airborne geophysical survey later in the year and changed its name to Glamis Gold Ltd in 1977. Cyprus Anvil restaked 3 Cal cl as RR cl 1-3 (YA86414) in Dec/84.

The property was sold in 1985 to Curragh Resources Inc, which performed mapping in 1987, road work in 1983 and 1989. In Nov/94 Anvil Range Mining Corporation acquired all claims owned by Curragh following the bankruptcy of the latter.

Anvil Range undertook a compilation study, between Aug/97 and Feb/98, to gather together all known geological data, including standardizing geological map units and accurately locating drill holes located within and surrounding their claim holdings. Only two reports, one of which covers claims assigned to this occurrence, were completed before Anvil Range encountered financial difficulties and terminated the project.

In Jan/98 Anvil Range filed for court protection in order to restructure the company. In Jan/99 Anvil Range's stock was delisted and the company entered bankruptcy proceedings.

Capsule Geology

The claims are underlain by schist and skarn of the Lower Cambrian Mount Mye formation near the contact of the mid-Cretaceous Anvil Batholith. Kim obtained a gravity anomaly but found later that it was spurious and caused by a calculation error. No mineralization or significant anomalies were found by Kim but Pelly River found minor disseminated chalcopyrite and pyrrhotite in silicified limestone near a magnetic anomaly on HEW cl 5 and 6. A second magnetic anomaly was outlined on Irish cl 8.

References

ANVIL RANGE MINING CORPORATION, Sep/98. Assessment Report #093888 by G.A. Jilson.

CURRAGH RESOURCES INC, Feb/88. Assessment Report *#092101 by L.C. Pigage.

GEOLOGICAL SURVEY OF CANADA Paper 68-68, p. 45.

GOLDEN GATE EXPLORATIONS LTD, 1966. Assessment Report *#017521 by J. Sullivan.

GOLDEN GATE EXPLORATIONS LTD, 1966. Assessment Report *#019526 by J. Sullivan.

KIM EXPLORATIONS LTD, May/66. Prospectus Report by A.P. Fawley.

KIM EXPLORATIONS LTD, 1966. Assessment Report *#018995 by J. Mackie and R. Philip.

KIM EXPLORATIONS LTD, 1967. Assessment Report *#061411 by J. Mackie and R. Philip.

KIM EXPLORATIONS LTD, 1967. Assessment Report *#060597 by D.L. McKelvie.

KIM EXPLORATIONS LTD, 1969. Assessment Report *#060176 by D.R. Vohra.

PELLY RIVER MINES LTD, Nov/54. Assessment Reports #017432 and 017436 by H.M. Powell and L.G. White.

PELLY RIVER MINES LTD, Nov/54. Assessment Report #017518 by A. Allan.

PELLY RIVER MINES LTD, 1954. Assessment Reports *#019523 by H.M. Powell and L.G. White.

PIGAGE, L.C., 2001. Geological map of Faro (NTS 105K/3 NW) and Mount Mye (NTS 105K/6 SW), central Yukon (1:25 000 scale). Exploration and Geological Services Division, Yukon Region, Indian and Northern Affairs Canada, Open File 2001-26.

YUKON EXPLORATION 1987, p. 180-181.

Work History		
Date	Work Type	Comment
12/31/1989	Development, Surface	
12/31/1987	Geology	
12/31/1983	Development, Surface	
12/31/1974	Airborne Geophysics	Also EM survey .
12/31/1973	Trenching	
12/31/1969	Ground Geophysics	
12/31/1967	Geochemistry	
12/31/1967	Ground Geophysics	Also EM survey .
12/31/1966	Geology	
12/31/1966	Geochemistry	
12/31/1966	Ground Geophysics	Also EM survey .
12/31/1955	Ground Geophysics	
12/31/1954	Geology	
12/13/1997	Pre-existing Data	Compiled all known data.

Assessment Reports that overlap occurrence					
Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
093888	1998	Geological Report on 328 Claims in the Anvil District including: 3 Carol, 1 Da, 89 Gal, 2 Heck, 3 Hek, 3 Joe, 22 Kay, 7 Ko, 10 Lea, 13 Miami, 4 Mo, 1 Que Fr, 5 Rich, 4 Roc, 100 Rv, 2 Sb, 8 Sea, 22 Sun, 12 Swim, 4 Tie, 11 Whi Fr., and 2 Whif Fr.	Regional Bedrock Mapping - Geology		
092960	1990	[Drilling and Construction of Main Access Road by Curragh Resources on Dy and Gale Claims]	All Weather Road - Development, Surface, Diamond - Drilling	18	1444.40
092737	1989	A Report on Haul Road Construction on Claims: Bill 16, 18, 20, 22, 24, Faro 64, 253, 254, 255, L.O. 5, 6,RR 1, 2, Que 6 Fr, and Gal 261	All Weather Road - Development, Surface		
092101	1987	Geological Report RR Claim Group RR Claim Group	Bedrock Mapping - Geology, Petrographic - Lab Work/Physical Studies		
090220	1977	Assessment Report Turam Survey Report	EM - Ground Geophysics		
019824	1971	Exploration Report Hoho-Bram and Lorna, Roto, Gran, Jean, Aro Mineral Claim Groups Tintina-Anvil Project 1971	Rotary - Drilling, Historical Drill Core - Geochemistry, Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, EM - Ground Geophysics, Gravity Survey - Ground Geophysics, Magnetics - Ground Geophysics, Petrographic - Lab Work/Physical Studies, Prospecting - Other, Data Compilation - Pre-existing Data		
092062	1966	Geological Map of Faro area	Regional Bedrock Mapping - Geology		
017521	1966	Report on an Airborne Magnetometer Survey of the Fannin Mineral Claims	Magnetic - Airborne Geophysics		
018995	1966	Report on a Magnetometer Survey on the Rae 1 to 23 Mineral Claims of Kim Explorations Ltd.	Magnetics - Ground Geophysics, Line Cutting - Other		
061411	1966	Report on a Magnetometer Survey on the Rae 1 to 23 Mineral Claims of Kim Explorations Ltd.	Magnetics - Ground Geophysics, Line Cutting - Other		
017518	1955	[Reports on Geophysical and Geological Investigations]	Water - Geochemistry, Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Handblast - Trenching		
019523	1954	Report Geological Investigation of the Rose Creek Mineral Claims Owned by Pelly River Mines Ltd.	Bedrock Mapping - Geology		

Related References				
Number	Title	Page(s)	Reference Type	Document Type
ARMC000196	Geophysics Map - Rae Group - Dynasty Area		Property File Collection	Geophysical Map
ARMC001875	Turam electromagnetic survey map - Roc claims		Property File Collection	Geophysical Map
ARMC001906	Turam electromagnetic survey map - Miami grid		Property File Collection	Geophysical Map

ARMC003223	Status report on the claim group held by Pelly River mines - WH9204 - Anvil district		Property File Collection	Report
ARMC003123	Status report on the claim groups held by Pelly River Mines - Volume II - Figures 11 to 28		Property File Collection	Geoscience Map (General)
ARMC006138	Drill hole descriptions - Tie		Property File Collection	Drill Logs
ARMC006141	Table of rock types and alteration - Mineralization and structures - DDH 68-PR-2 - Joe 17		Property File Collection	Miscellaneous Company Documents
ARMC007333	Gravity survey map - Contours of Bouguer gravity - Tie grid - Anvil area - Map no. W-196-2		Property File Collection	Geophysical Map
ARMC007335	Gravity survey map - Contours of regional and residual gravity - Tie grid - Anvil area - Map no. W-196-3		Property File Collection	Geophysical Map
ARMC007916	Magnetic survey map - Drawing no. EWB-7 - Tie-Sun group		Property File Collection	Geophysical Map
ARMC008278	Soil geochemical survey map - Total lead in B horizon - Figure 19 - Drawing no. AN-AN-92-019 - Bill-L.O.-Joe-Tie claim block		Property File Collection	Geochemical Map
ARMC007922	Magnetometer survey map - Tie claim group - Anvil project		Property File Collection	Geophysical Map
ARMC008270	Claims map - Figure 11 - Drawing no. AN-AN-92-011 - Bill-L.O.-Joe-Tie claim block		Property File Collection	Geoscience Map (General)
ARMC008271	Geology map - Figure 12 - Drawing no. AN-AN-92-012 - Bill-L.O.-Joe-Tie claim block		Property File Collection	Geoscience Map (Geological - Bedrock)
ARMC008272	Airborne electromagnetic survey map - Figure 13 - Drawing no. AN-AN-92-013 - Bill-L.O.-Joe-Tie claim block		Property File Collection	Geophysical Map
ARMC008273	Airborne magnetometer survey map - Total field contour in gammas - Figure 14 - Drawing no. AN-AN-92-014 - Bill-L.O.-Joe-Tie claim block		Property File Collection	Geophysical Map
ARMC008274	Turam electromagnetic survey map - Figure 15 - Drawing no. AN-AN-92-015 - Bill-L.O.-Joe-Tie claim block		Property File Collection	Geophysical Map
ARMC008275	CEM electromagnetic survey map - Figure 16 - Drawing no. AN-AN-92-016 - Bill-L.O.-Joe-Tie claim block		Property File Collection	Geophysical Map
ARMC008276	Gravity survey map - Bouguer residual anomalies - Figure 17 - Drawing no. AN-AN-92-017 - Bill-L.O.-Joe-Tie claim block		Property File Collection	Geophysical Map
ARMC008277	Soil geochemical survey map - Total copper in B horizon - Figure 18 - Drawing no. AN-AN-92-018 - Bill-L.O.-Joe-Tie claim block		Property File Collection	Geochemical Map
ARMC008279	Soil geochemical survey map - Zinc - Figure 20 - Drawing no. AN-AN-92-020 - Bill-L.O.-Joe-Tie claim block		Property File Collection	Geochemical Map
ARMC007411	Claim map - Sun group		Property File Collection	Geoscience Map (General)
ARMC007412	Residual gravity map - Sun claim block		Property File Collection	Geoscience Map (General)
ARMC007923	Ground magnetometer survey map showing isomagnetic contours - Drawing no. EWX-54 - Sun claim group		Property File Collection	Geophysical Map
ARMC015470	Geologic, geophysical, geochemical investigation on the Sun-Tie claim groups - Claim sheet 105K/3		Property File Collection	Report
ARMC010735	Geology map - Anvil Project - Sun-Tie group		Property File Collection	Geoscience Map (Geological - Bedrock)
ARMC017466	Claim sketch map - Sun-Gal-Tie grid		Property File Collection	Geoscience Map (General)
ARMC017467	Claim sketch map with notations - Sun-Gal-Tie		Property File Collection	Geoscience Map (General)
ARMC017468	Geology sketch map - Sun group		Property File Collection	Geoscience Map (Geological - Bedrock)
ARMC017469	Soil sampling map - Sun group		Property File Collection	Geochemical Map
ARMC017470	Geophysics sketch map - Sun claims		Property File Collection	Geophysical Map
ARMC017471	Line grid "Sun area" map with notations		Property File Collection	Geoscience Map (General)
ARMC017472	Set of two line grid maps with notations - Sun claims		Property File Collection	Geoscience Map (General)
ARMC017473	J.E.M. survey - High & low frequency profile map - Sun claim group		Property File Collection	Geophysical Map
ARMC017474	Preliminary contoured E.M. map - Sun claim group		Property File Collection	Geophysical Map
ARMC017475	Geological map with notations - Sun claim group		Property File Collection	Geoscience Map (Geological - Bedrock)
ARMC017	Notes from assessment report on Sun claims		Property File	Miscellaneous Company

476	Notes from assessment report on Sun claims		Collection	Documents
ARMC017 477	Assay results - Samples, location, terrain, analysis - Sun group		Property File Collection	Assays
ARMC017 478	Assay results - Samples, location, terrain, analysis - Tie Sun group		Property File Collection	Assays
ARMC017 479	Trenching sketches of areas 108-111, 122-125 - Sun claims		Property File Collection	Geoscience Map (General)
ARMC017 480	A geophysical report on turam electromagnetic surveys - Sun, Gal, Tie & Crown claims		Property File Collection	Report
ARMC010 745	Preliminary survey of mining claims - Sun 7-12, 12-80, 85-87 - Drawing No. WX-26A		Property File Collection	Geoscience Map (General)
ARMC015 477	Thin section log - RR claims		Property File Collection	Miscellaneous Company Documents
ARMC010 659	Turam survey map - Aug and Sept 1972 - Sun, Gal & Tie claims		Property File Collection	Geophysical Map
ARMC010 658	Turam survey map - Aug and Sept 1972 - Sun, Gal & Tie claims - Faro - Drawing No. FB-7208		Property File Collection	Geophysical Map
ARMC015 480	Two geological maps showing outcrops - RR claims		Property File Collection	Geoscience Map (Geological - Bedrock)
ARMC015 478	Geological map - RR claims		Property File Collection	Geoscience Map (Geological - Bedrock)
ARMC010 728	Geological map - Sun claim group - Drawing No. WX-38		Property File Collection	Geoscience Map (Geological - Bedrock)
ARMC015 487	Air photo overlays - RR claims		Property File Collection	Geoscience Map (General)
ARMC010 730	Ground J.E.M. survey map - 1800 cps - Tie claim group		Property File Collection	Geophysical Map
ARMC017 084	Map of Vangorda Creek properties showing magnetic anomalies and known mineral deposits		Property File Collection	Geoscience Map (General)
ARMC017 059	Sketch of the Vangorda area showing location of properties, including Dickson-Yukon Syndicate		Property File Collection	Geoscience Map (General)
ARMC010 742	Geochemistry map - Total metals - Tie-Sun group		Property File Collection	Geochemical Map
ARMC010 729	Magnetometer survey map - Tie claim group - Anvil project		Property File Collection	Geophysical Map
ARMC010 731	Magnetometer survey map - Vertical field - Tie claim group		Property File Collection	Geophysical Map
ARMC010 736	Map - Sun claim group - Drawing No. WB-118		Property File Collection	Geoscience Map (General)
ARMC017 083	Map - Vangorda Creek properties, Yukon Territory		Property File Collection	Geoscience Map (General)
ARMC010 726	Ground magnetometer survey showing magnetic profiles - Sun claim group - Drawing No. EWA-55		Property File Collection	Geophysical Map
ARMC010 660	Magnetometer survey map - Anvil project - Sun-Tie group		Property File Collection	Geophysical Map
ARMC015 469	Geological report on the Ski Hill area - Anvil district		Property File Collection	Report
ARMC017 057	Geophysical and geochemical compilation map with notations - Pelly River Mines Limited claim groups		Property File Collection	Geoscience Map (Geological - Bedrock)
ARMC015 484	Location map, formations and stereonets - RR claims		Property File Collection	Geoscience Map (General)
ARMC010 734	Geochemical soil survey map - Copper contour - Sun-Tie group		Property File Collection	Geochemical Map
ARMC010 733	Geochemical soil survey map - Lead contour - Sun-Tie group		Property File Collection	Geochemical Map
ARMC010 732	Geochemical soil survey map - Zinc contour - Sun-Tie group		Property File Collection	Geochemical Map
ARMC017 725	Field notes - RR claims		Property File Collection	Miscellaneous Company Documents
ARMC020 880	Total magnetic intensity - Faro - E6 - Project No. J9650 - Map Ref. 1-3		Property File Collection	Geophysical Map
ARMC020 881	Vertical magnetic gradient - Faro - E6 - Project No. J9650 - Map Ref. 1-4		Property File Collection	Geophysical Map
ARMC020 882	Apparent resistivity - 4175 Hz coplanar - Faro - E6 - Project No. J9650 - Map Ref. 1-5		Property File Collection	Geophysical Map
ARMC020 883	Apparent resistivity - 4600 Hz coaxial - Faro - E6 - Project No. J9650 - Map Ref. 1-6		Property File Collection	Geophysical Map

ARMC011879	Gravity survey - Contours of surface elevation - Sun grid - Map no. W-166-12 - To accompany a report by Peter E. Walcott dated Nov 1973	Property File Collection	Geophysical Map
ARMC010737	E.M. survey map - Sun group west	Property File Collection	Geophysical Map
ARMC010744	Geology and outcrop field map No.2 - Sun claims	Property File Collection	Geoscience Map (Geological - Bedrock)
ARMC011876	Gravity survey - Profiles of Bouguer gravity & surface elevations - Sun grid - Map No. W-166-10 - To accompany a report by Peter E. Walcott dated Oct 1973	Property File Collection	Geophysical Map
ARMC011880	Gravity survey - Profiles of Bouguer gravity & surface elevations - Sun grid - Map no. W-166-9 - To accompany a report by Peter E. Walcott dated Oct 1973	Property File Collection	Geophysical Map
ARMC019281	Vangorda Creek property map - Drawing D-3091	Property File Collection	Geoscience Map (General)
ARMC017783	Magnetic test map - Pelly River - Mount Mye	Property File Collection	Geophysical Map
ARMC016741	Geology map - 105K/6 - Mount Mye	Property File Collection	Geoscience Map (Geological - Bedrock)
ARMC011877	Gravity survey - Sun grid - Map no. W-166-11 - To accompany a report by Peter E. Walcott dated Nov 1973	Property File Collection	Geophysical Map
ARMC010738	Magnetic survey map - Tie-Sun group - Drawing No. EWB-8 - File 10	Property File Collection	Geophysical Map
ARMC010725	Geochemistry map - Sun - Fig. No. CFA-2	Property File Collection	Geochemical Map
ARMC010741	Geochemistry map - Tie-Sun group - Drawing No. CFA-7 - File 14	Property File Collection	Geochemical Map
ARMC010727	Electromagnetic survey map - Sun claims - G.5.	Property File Collection	Geophysical Map
ARMC010739	Electromagnetic survey map - Tie-Sun group - Drawing No. EWB-5 - File 10	Property File Collection	Geophysical Map
ARMC010740	Electromagnetic survey map - Tie-Sun group - Drawing No. EWB-6 - File 10	Property File Collection	Geophysical Map
ARMC018273	Geochem sample sheet - AEX Tie claim "quarry" on Vangorda Creek Road	Property File Collection	Assays
ARMC019140	Property map - Vangorda Creek claims - Grum joint venture	Property File Collection	Geoscience Map (General)
ARMC018269	Field notes - Sun claims	Property File Collection	Miscellaneous Company Documents
ARMC020561	Field notes - Tie group	Property File Collection	Miscellaneous Company Documents
ARMC020566	Field notes - Tie group - J.E.M.	Property File Collection	Miscellaneous Company Documents
ARMC020603	Field notes - Ground E.M. - Sun group	Property File Collection	Miscellaneous Company Documents
ARMC020604	Field notes - Ground E.M. - Sun group	Property File Collection	Miscellaneous Company Documents
ARMC017481	Turam & gravity compilation sketch map - Sun claims	Property File Collection	Geophysical Map
ARMC017482	1973 turam & residual gravity sketch map - Sun drilling & geophysics - DDH 73X2 (E. end of southern grid - near Shrimp Lake) - Sun group	Property File Collection	Geophysical Map
ARMC017483	Notes on geophysics 105K/3 turam - Sun group	Property File Collection	Miscellaneous Company Documents
ARMC017484	1973 gravity and geophysics - Shrimp Lake anomaly sketch map showing drilling - Sun	Property File Collection	Geophysical Map
ARMC021115	Elevation data - Sun - Job No. W-181 - Grid ties	Property File Collection	Miscellaneous Company Documents
ARMC021119	Gravity data - Grid ties - Job No. W-181 - Grid ties	Property File Collection	Miscellaneous Company Documents
ARMC020933	Table - Elevation data - Tie - F-6	Property File Collection	Miscellaneous Company Documents
ARMC020934	Table - Gravity data - Tie - F-6	Property File Collection	Miscellaneous Company Documents
ARMC017485	Residual gravity map - Sun claim block	Property File Collection	Geophysical Map
ARMC017486	Residual gravity map with geochem values notations - Sun claim block	Property File Collection	Geophysical Map
ARMC017487	Surface elevation map - Sun claim block	Property File Collection	Geophysical Map
ARMC017488	Report re: bouguer map and residual map - Sun claims	Property File Collection	Report

ARMC017489	Gravity result charts for Lines 80 - 184 - Sun claims		Property File Collection	Geophysical Map
ARMC017490	Soil sample geochemical results analyses - Blind Creek - File No. 468-18010		Property File Collection	Assays
ARMC017491	Geochemical & wet analysis sheet - Blind Creek - Lot no. A-599-78		Property File Collection	Assays
ARMC017492	Notes and geochemical data - Blind Creek		Property File Collection	Miscellaneous Company Documents
ARMC017493	Assay certificates - MM claims - Files 7740-12, 7769-4, 7835-6		Property File Collection	Assays
ARMC017494	Geochemical analysis - East of Ross River - Lot no. A-596-24		Property File Collection	Assays
ARMC020605	Field notes - Ground E.M. and Boundry survey - Sun group?		Property File Collection	Miscellaneous Company Documents
ARMC015485	Field notes - RR claims		Property File Collection	Miscellaneous Company Documents
ARMC015486	Field notes - RR claims		Property File Collection	Miscellaneous Company Documents
ARMC018851	Proposed 1975 exploration on Pelly River Mines claims, Anvil District, Yukon Territory		Property File Collection	Report
ARMC018854	1973 and proposed 1974 exploration report - Pelly River Mines properties, Anvil Range, Yukon Territory		Property File Collection	Report
ARMC018862	Geochemical survey - Ross Creek group - Pelly River area - Dickson-Yukon Syndicate		Property File Collection	Report
ARMC015479	Claim location map - RR claims		Property File Collection	Geoscience Map (General)
ARMC020962	Gravity data - Sun - F-6		Property File Collection	Miscellaneous Company Documents
ARMC020963	Gravity data maps and Bouguer anomaly profiles - Sun - F-6 - 105-K-3		Property File Collection	Geophysical Map
ARMC020964	Gravity data and notes - Merge of station data and gravity data - Sun grid - W-169		Property File Collection	Miscellaneous Company Documents
ARMC020967	Line grid maps - Sun - F-6		Property File Collection	Geoscience Map (General)