



Occurrence Details

Occurrence Number: 105K 057
Occurrence Name: Kulan
Occurrence Type: Hard-rock
Status: Prospect
Date printed: 8/6/2025 8:02:52 AM

General Information

Secondary Commodities: lead, silver, zinc

Aliases: Firth

Deposit Type(s): Sediment hosted Sedimentary Exhalative Zn-Pb-Ag (Sedex)

Location(s): 62°16'47" N - -133°14'29" W

NTS Mapsheet(s): 105K06

Location Comments: .5 Kilometres

Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Staked as Firth, etc cl (66741) as part of the main Vangorda property in Sep/53 by Prospectors Airways Ltd on behalf of a syndicate including Noranda Mines Ltd and Kerr Addison Cold Mines Ltd, which carried out gravity and magnetometer surveying and drilled 3 holes in 1954-55.

In Nov/64, Pelly River Mines staked Tie cl 5-8 and 13-24 (85273) to the south and carried out rotary drilling of 5 holes (567.8 m) in 1965 and 1966. Pelly also staked numerous Whi cl (Y01278) in Feb/66 to protect internal fractions within their claim block.

The property was later taken to lease by Vangorda Mines Ltd, a subsidiary of Kerr Addison Mines Ltd and was optioned in Aug/73 by AEX 73 Syndicate, which carried out Turam surveying later in the year. In early 1974, a new company, AEX Minerals Corporation Ltd, was formed to continue work under the option and it merged in 1975 with 79902 Resources Ltd to form Canadian Natural Resources Ltd. A. Dieckmann tied on Jazz cl 1-8 (YA8608) in Feb/77 to the north.

In 1978, Kerr Addison, Vangorda Mines Ltd and Canadian Natural Resources Ltd sold all their interests to Cyprus Anvil Mining Corporation, which drilled one hole (288.9 m) in 1979 on cl Whi 23f and carried out detailed mapping in 1983. Control of Cyprus Anvil Mining Corporation was sold to Hudson's Bay Oil and Gas Ltd and subsequently to Dome Petroleum Ltd in 1981 and to Curragh Resources Inc in 1985. In Nov/94 Anvil Range Mining Corporation acquired all claims owned by Curragh following the bankruptcy of the latter.

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

This is a small lens of mineralization similar in petrology to the nearby Vangorda and Grum deposits. It is contained within the Tie fault zone, an extensional fault structure related to the intrusion of the mid-Cretaceous Anvil Batholith. The Tie fault, which truncates the Grum orebody at its northwest end, has a throw of 1-1.5 km. The Firth showing is interpreted as pieces of the Grum orebody within the Tie fault, brought to surface from a depth of over 400 m.

References

CYPRUS ANVIL MINING CORPORATION, 1979. Assessment Report #091254 by D.S. Jennings.

JENNINGS, D.S., JILSON, G.A., AND PIGAGE L.C., 1979. Anvil Range stratigraphy. Paper presented to the Seventh Geoscience Conference, Whitehorse, 2 Dec/79.

PELLY RIVER MINES LTD, 1965. Assessment Report #091233 by R.E.G. Davis and R.S. Adamson.

PIGAGE, L.C., 2001. Geological map of Faro (NTS 105K/3 NE) and Mount Mye (105K/6 SE), central Yukon (1:25 000 scale). Exploration and Geological Services Division, Yukon Region, Indian and Northern Affairs Canada, Open File 2001-27.

Work History

Date	Work Type	Comment
12/31/1983	Geology	
12/31/1973	Ground Geophysics	Turam survey.
12/31/1955	Drilling	Three holes, unknown footage.
12/31/1954	Ground Geophysics	Also gravity survey.

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	[Priority and Construction of Main Access Road by Caribou Resources on Dy and Gale Claims]	All Weather Road - Development, Surface, Diamond - Drilling	18	1444.40
061243	1974	Grum Project Field Report - 1974	Diamond - Drilling	60	17002.96
060903	1973	A Report on Turam Electromagnetic Surveys, Anvil Area	Diamond - Drilling, EM - Ground Geophysics	135	3780.25
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		
091234	1968	Rotary Drilling Sun Claim Group	All Weather Road - Development, Surface, Rotary - Drilling	5	413
092062	1966	Geological Map of Faro area	Regional Bedrock Mapping - Geology		
018956	1965	Geology and Mineral Deposits of the Vangorda District, Central Yukon	Regional Bedrock Mapping - Geology, Data Compilation - Pre-existing Data		
018990	1964	Geological Report Rose Creek Group	Bedrock Mapping - Geology		
091764	1954	[Geology, Geochemistry and Magnetic Survey of Vangorda Creek Area]	All Weather Road - Development, Surface, Soil - Geochemistry, Detailed Bedrock Mapping - Geology, Regional Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Self-Potential - Ground Geophysics, Line Cutting - Other		
091755	1954	Report on the Geological and Geochemical Survey, Vangorda Creek	Soil - Geochemistry, Bedrock Mapping - Geology, Magnetics - Ground Geophysics		

Related References

Number	Title	Page(s)	Reference Type	Document Type
ARMC00 0332	Assessment Status Map - Anvil and Pelly River Mines Claims - FX-7203		Property File Collection	Geoscience Map (General)
ARMC00 1824	Geologic cross section map - Firth showing and Grum deposit		Property File Collection	Geoscience Map (General)
ARMC00 1841	Turam compilation map - Vangorda Plateau		Property File Collection	Geophysical Map
ARMC00 3223	Status report on the claim group held by Pelly River mines - WH9204 - Anvil district		Property File Collection	Report
ARMC00 3424	Figure 9 - Grum-Firth longitudinal section - Report #WH9306		Property File Collection	Geoscience Map (General)
ARMC00 3123	Status report on the claim groups held by Pelly River Mines - Volume II - Figures 11 to 28		Property File Collection	Geoscience Map (General)
ARMC00 6490	Geology map of the Tie-Firth area		Property File Collection	Geoscience Map (Geological - Bedrock)
ARMC00 6709	Claim map - Chuck, Firth, Beth, Art, Ron, Slim, Tony, Tim, Mac, Winter, Ralph, Hull		Property File Collection	Geoscience Map (General)
ARMC00 5788	Location map - Mye Mtn. property - Pelly River area		Property File Collection	Geoscience Map (General)
ARMC00 6138	Drill hole descriptions - Tie		Property File Collection	Drill Logs
ARMC00 6141	Table of rock types and alteration - Mineralization and structures - DDH 68-PR-2 - Joe 17		Property File Collection	Miscellaneous Company Documents
ARMC00 4043	Sketch map of the Firth deposit		Property File Collection	Geoscience Map (General)
ARMC01 0390	Plate II - Cross sections/Tie-Firth area		Property File Collection	Geoscience Map (General)
ARMC00 9549	Assay and mineral reserve outline - Section 128W - Grum joint venture - Firth - map no. 11N-123W		Property File Collection	Geoscience Map (General)
ARMC00 9081	Geology map - Firth Zone - Longitudinal section 14N - Grum joint venture		Property File Collection	Geoscience Map (General)

			Property File Collection	Geoscience Map (General)
<u>ARMC00_9332</u>	Geology map - Section 128W - Firth zone - Grum joint venture			
<u>ARMC00_9333</u>	Geology map - Section 112W - Firth zone - Grum joint venture			Property File Collection Geoscience Map (General)
<u>ARMC00_9334</u>	Geology map - Section 108W - Firth zone - Grum joint venture			Property File Collection Geoscience Map (General)
<u>ARMC00_9335</u>	Geology map - Section 108W - Firth zone - Grum joint venture - Map no. 1S-107W			Property File Collection Geoscience Map (General)
<u>ARMC00_9336</u>	Geology map - Section 104W - Firth zone - Grum joint venture - Map no. 1S-91W			Property File Collection Geoscience Map (General)
<u>ARMC00_9337</u>	Geology map - Section 100W - Firth zone - Grum joint venture			Property File Collection Geoscience Map (General)
<u>ARMC00_9338</u>	Geology map - Section 98W - Firth zone - Grum joint venture			Property File Collection Geoscience Map (General)
<u>ARMC00_9339</u>	Geology map - Section 92W - Firth zone - Grum joint venture			Property File Collection Geoscience Map (General)
<u>ARMC01_0382</u>	Geology map - Sheet F-6-3 (W1/2) - Tie-Firth area - plate 1			Property File Collection Geoscience Map (Geological - Bedrock)
<u>ARMC00_9284</u>	Longitudinal section map - 14N - Assays and mineral reserve outline - Firth zone - Grum joint venture - Map no. 11N-123W			Property File Collection Geoscience Map (General)
<u>ARMC00_7333</u>	Gravity survey map - Contours of Bouguer gravity - Tie grid - Anvil area - Map no. W-196-2			Property File Collection Geophysical Map
<u>ARMC00_7335</u>	Gravity survey map - Contours of regional and residual gravity - Tie grid - Anvil area - Map no. W-196-3			Property File Collection Geophysical Map
<u>ARMC00_7916</u>	Magnetic survey map - Drawing no. EWB-7 - Tie-Sun group			Property File Collection Geophysical Map
<u>ARMC00_8278</u>	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
<u>ARMC00_8446</u>	Topographic map - Drawing no. AN-VP-77-002 - Firth			Property File Collection Geoscience Map (General)
<u>ARMC00_7922</u>	Magnetometer survey map - Tie claim group - Anvil project			Property File Collection Geophysical Map
<u>ARMC00_8270</u>	Claims map - Figure 11 - Drawing no. AN-AN-92-011 - Bill-L.O.-Joe-Tie claim block			Property File Collection Geoscience Map (General)
<u>ARMC00_8271</u>	Geology map - Figure 12 - Drawing no. AN-AN-92-012 - Bill-L.O.-Joe-Tie claim block			Property File Collection Geoscience Map (Geological - Bedrock)
<u>ARMC00_8272</u>	Airborne electromagnetic survey map - Figure 13 - Drawing no. AN-AN-92-013 - Bill-L.O.-Joe-Tie claim block			Property File Collection Geophysical Map
<u>ARMC00_8273</u>	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
<u>ARMC00_8274</u>	Turam electromagnetic survey map - Figure 15 - Drawing no. AN-AN-92-015 - Bill-L.O.-Joe-Tie claim block			Property File Collection Geophysical Map
<u>ARMC00_8275</u>	CEM electromagnetic survey map - Figure 16 - Drawing no. AN-AN-92-016 - Bill-L.O.-Joe-Tie claim block			Property File Collection Geophysical Map
<u>ARMC00_8276</u>	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
<u>ARMC00_8277</u>	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

<u>ARMC00</u> <u>8279</u>	Soil geochemical survey map - Zinc - Figure 20 - Drawing no. AN-AN-92-020 - Bill-L.O.-Joe-Tie claim block	Property File Collection	Geophysical Map
<u>ARMC00</u> <u>9143</u>	DDH plan map - Firth zone - Grum joint venture - Map No. 11N-123W	Property File Collection	Geoscience Map (General)
<u>ARMC00</u> <u>9144</u>	Geological plan map - 1300M - Firth zone - Grum joint venture - Map no. 11N-123W	Property File Collection	Geoscience Map (Geological - Bedrock)
<u>ARMC00</u> <u>7411</u>	Claim map - Sun group	Property File Collection	Geoscience Map (General)
<u>ARMC00</u> <u>7412</u>	Residual gravity map - Sun claim block	Property File Collection	Geoscience Map (General)
<u>ARMC00</u> <u>8892</u>	Kulan Prospecting - Telephone conversation	Property File Collection	Miscellaneous Company Documents
<u>ARMC00</u> <u>8893</u>	Memorandum Re: Kulan Prospecting - McConnell River area	Property File Collection	Miscellaneous Company Documents
<u>ARMC00</u> <u>8897</u>	Correspondence Re: Kulan prospecting	Property File Collection	Miscellaneous Company Documents
<u>ARMC00</u> <u>8898</u>	Correspondence Re: Kulan prospecting venture	Property File Collection	Miscellaneous Company Documents
<u>ARMC00</u> <u>8899</u>	Correspondence Re: Asbestos find, dunite body near Big Salmon River	Property File Collection	Miscellaneous Company Documents
<u>ARMC00</u> <u>7346</u>	Correspondence Re: Prospects 105P	Property File Collection	Miscellaneous Company Documents
<u>ARMC00</u> <u>7347</u>	Correspondence and assay certificate Re: Kulan find, Ross River area	Property File Collection	Miscellaneous Company Documents
<u>ARMC00</u> <u>7348</u>	Correspondence Re: Transported gossan - Ross River area	Property File Collection	Miscellaneous Company Documents
<u>ARMC00</u> <u>7923</u>	Ground magnetometer survey map showing isomagnetic contours - Drawing no. EWX-54 - Sun claim group	Property File Collection	Geophysical Map
<u>ARMC01</u> <u>5470</u>	Geologic, geophysical, geochemical investigation on the Sun-Tie claim groups - Claim sheet 105K/3	Property File Collection	Report
<u>ARMC01</u> <u>0735</u>	Geology map - Anvil Project - Sun-Tie group	Property File Collection	Geoscience Map (Geological - Bedrock)
<u>ARMC01</u> <u>7466</u>	Claim sketch map - Sun-Gal-Tie grid	Property File Collection	Geoscience Map (General)
<u>ARMC01</u> <u>7467</u>	Claim sketch map with notations - Sun-Gal-Tie	Property File Collection	Geoscience Map (General)
<u>ARMC01</u> <u>7468</u>	Geology sketch map - Sun group	Property File Collection	Geoscience Map (Geological - Bedrock)
<u>ARMC01</u> <u>7469</u>	Soil sampling map - Sun group	Property File Collection	Geophysical Map
<u>ARMC01</u> <u>7470</u>	Geophysics sketch map - Sun claims	Property File Collection	Geophysical Map
<u>ARMC01</u> <u>7471</u>	Line grid "Sun area" map with notations	Property File Collection	Geoscience Map (General)
<u>ARMC01</u> <u>7472</u>	Set of two line grid maps with notations - Sun claims	Property File Collection	Geoscience Map (General)
<u>ARMC01</u> <u>7473</u>	J.E.M. survey - High & low frequency profile map - Sun claim group	Property File	Geophysical Map

		Collection	Property
<u>ARMC01</u> <u>7474</u>	Preliminary contoured E.M. map - Sun claim group	Property File Collection	Geophysical Map
<u>ARMC01</u> <u>7475</u>	Geological map with notations - Sun claim group	Property File Collection	Geoscience Map (Geological - Bedrock)
<u>ARMC01</u> <u>7476</u>	Notes from assessment report on Sun claims	Property File Collection	Miscellaneous Company Documents
<u>ARMC01</u> <u>7477</u>	Assay results - Samples, location, terrain, analysis - Sun group	Property File Collection	Assays
<u>ARMC01</u> <u>7478</u>	Assay results - Samples, location, terrain, analysis - Tie Sun group	Property File Collection	Assays
<u>ARMC01</u> <u>7479</u>	Trenching sketches of areas 108-111, 122-125 - Sun claims	Property File Collection	Geoscience Map (General)
<u>ARMC01</u> <u>7480</u>	A geophysical report on turam electromagnetic surveys - Sun, Gal, Tie & Crown claims	Property File Collection	Report
<u>ARMC01</u> <u>0745</u>	Preliminary survey of mining claims - Sun 7-12, 12-80, 85-87 - Drawing No. WX-26A	Property File Collection	Geoscience Map (General)
<u>ARMC01</u> <u>6827</u>	Grum-Firth longitudinal section map - Vangorda Plateau project - #AN-VP-85-001	Property File Collection	Geoscience Map (General)
<u>ARMC01</u> <u>0659</u>	Turam survey map - Aug and Sept 1972 - Sun, Gal & Tie claims	Property File Collection	Geophysical Map
<u>ARMC01</u> <u>6834</u>	Geology map - Sheet No. F-6-3 (W 1/2) - Vangorda Plateau	Property File Collection	Geoscience Map (Geological - Bedrock)
<u>ARMC01</u> <u>2037</u>	A.E.X. 1973 exploration - Vangorda area	Property File Collection	Geophysical Map
<u>ARMC01</u> <u>0658</u>	Turam survey map - Aug and Sept 1972 - Sun, Gal & Tie claims - Faro - Drawing No. FB-7208	Property File Collection	Geophysical Map
<u>ARMC01</u> <u>7066</u>	Vangorda Creek area - Geochemical reconnaissance map for soil and silt sites and samples	Property File Collection	Geochemical Map
<u>ARMC01</u> <u>5888</u>	Memo re: Pelly River Mines exploration work	Property File Collection	Miscellaneous Company Documents
<u>ARMC01</u> <u>0728</u>	Geological map - Sun claim group - Drawing No. WX-38	Property File Collection	Geoscience Map (Geological - Bedrock)
<u>ARMC01</u> <u>7067</u>	Notes on Firth geochemistry results - Vangorda	Property File Collection	Miscellaneous Company Documents
<u>ARMC01</u> <u>7080</u>	Geochemical map of the Vangorda Creek property, Y.T.	Property File Collection	Geochemical Map
<u>ARMC01</u> <u>5509</u>	Sketch map of Sun claim group with notations	Property File Collection	Geoscience Map (General)
<u>ARMC01</u> <u>5161</u>	Sketch map of Tie claim grouping	Property File Collection	Geoscience Map (General)
<u>ARMC01</u> <u>0730</u>	Ground J.E.M. survey map - 1800 cps - Tie claim group	Property File Collection	Geophysical Map
<u>ARMC01</u> <u>7084</u>	Map of Vangorda Creek properties showing magnetic anomalies and known mineral deposits	Property File Collection	Geoscience Map (General)
<u>ARMC01</u> <u>7059</u>	Sketch of the Vangorda area showing location of properties, including Dickson-Yukon Syndicate	Property File Collection	Geoscience Map (General)

		Property File Collection	Geophysical Map
<u>ARMC01_0742</u>	Geochemistry map - Total metals - Tie-Sun group		
<u>ARMC01_0729</u>	Magnetometer survey map - Tie claim group - Anvil project		Property File Collection Geophysical Map
<u>ARMC01_0731</u>	Magnetometer survey map - Vertical field - Tie claim group		Property File Collection Geophysical Map
<u>ARMC01_0736</u>	Map - Sun claim group - Drawing No. WB-118		Property File Collection Geoscience Map (General)
<u>ARMC01_7083</u>	Map - Vangorda Creek properties, Yukon Territory		Property File Collection Geoscience Map (General)
<u>ARMC01_5158</u>	Rotary drill hole logs - Anvil Range		Property File Collection Drill Logs
<u>ARMC01_1904</u>	Section 100W - Kerr Vangorda-AEX Minerals		Property File Collection Geoscience Map (General)
<u>ARMC01_1897</u>	Section 108W - Kerr Vangorda-AEX Minerals		Property File Collection Geoscience Map (General)
<u>ARMC01_1903</u>	Section 52W - Kerr Vangorda-AEX Minerals - showing geology		Property File Collection Geoscience Map (General)
<u>ARMC01_1901</u>	Section 56W - Kerr Vangorda-AEX Minerals		Property File Collection Geoscience Map (General)
<u>ARMC01_1902</u>	Section 56W - Kerr Vangorda-AEX Minerals - showing geology		Property File Collection Geoscience Map (General)
<u>ARMC01_1899</u>	Section 68W - Kerr Vangorda-AEX Minerals		Property File Collection Geoscience Map (General)
<u>ARMC01_1900</u>	Section 72W - Kerr Vangorda-AEX Minerals		Property File Collection Geoscience Map (General)
<u>ARMC01_1898</u>	Section 76W - Kerr Vangorda-AEX Minerals		Property File Collection Geoscience Map (General)
<u>ARMC01_1908</u>	Section 80W - Vangorda-AEX Minerals		Property File Collection Geoscience Map (General)
<u>ARMC01_1905</u>	Section 88W - Kerr Vangorda-AEX Minerals		Property File Collection Geoscience Map (General)
<u>ARMC01_1906</u>	Section 92W - Kerr Vangorda-AEX Minerals - showing geology		Property File Collection Geoscience Map (General)
<u>ARMC01_1907</u>	Section 96W - Vangorda-AEX Minerals		Property File Collection Geoscience Map (General)
<u>ARMC01_0726</u>	Ground magnetometer survey showing magnetic profiles - Sun claim group - Drawing No. EWA-55		Property File Collection Geophysical Map
<u>ARMC01_7090</u>	Magnetometer survey - Vangorda Creek property		Property File Collection Geophysical Map
<u>ARMC01_7089</u>	Magnetometer survey (north half) - Vangorda Creek property, Yukon -		Property File Collection Geophysical Map
<u>ARMC01_7088</u>	Magnetometer survey (south half) - Vangorda Creek property, Yukon		Property File Collection Geophysical Map
<u>ARMC01_0660</u>	Magnetometer survey map - Anvil project - Sun-Tie group		Property File Collection Geophysical Map
<u>ARMC01_5469</u>	Geological report on the Ski Hill area - Anvil district		Property File Collection Report
<u>ARMC01_7078</u>	Geomagnetic map - Sheet No. 6 - Vangorda Creek, Y.T.		Property File Collection Geophysical Map

			Collection	Item
<u>ARMC01 7079</u>	Geomagnetic map - Sheet No. 8 - Vangorda Creek, Y.T.		Property File Collection	Geophysical Map
<u>ARMC01 7057</u>	Geophysical and geochemical compilation map with notations - Pelly River Mines Limited claim groups		Property File Collection	Geoscience Map (Geological - Bedrock)
<u>ARMC01 1896</u>	Drill location plan - Kerr Addison-AEX Minerals Corporation project		Property File Collection	Geoscience Map (General)
<u>ARMC01 7077</u>	Geophysical survey on mag. sheet 7-8 map - Vangorda Creek, Yukon Territory		Property File Collection	Geophysical Map
<u>ARMC01 7086</u>	Composite surface map - Vangorda Creek claims - hand-drawn		Property File Collection	Geoscience Map (General)
<u>ARMC01 7087</u>	Composite surface map - Vangorda Creek claims - Pelly River area, Y.T. with notations		Property File Collection	Geoscience Map (General)
<u>ARMC01 7085</u>	Composite surface map - Vangorda Creek claims - Pelly River area, Y.T. with notations on 1971 soil survey		Property File Collection	Geochemical Map
<u>ARMC01 0734</u>	Geochemical soil survey map - Copper contour - Sun-Tie group		Property File Collection	Geochemical Map
<u>ARMC01 0733</u>	Geochemical soil survey map - Lead contour - Sun-Tie group		Property File Collection	Geochemical Map
<u>ARMC01 0732</u>	Geochemical soil survey map - Zinc contour - Sun-Tie group		Property File Collection	Geochemical Map
<u>ARMC01 7726</u>	Geology map - Vangorda Plateau - Sheet No - F-6-3 W (1/2)		Property File Collection	Geoscience Map (Geological - Bedrock)
<u>ARMC01 1879</u>	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
<u>ARMC01 0737</u>	E.M. survey map - Sun group west		Property File Collection	Geophysical Map
<u>ARMC01 0744</u>	Geology and outcrop field map No.2 - Sun claims		Property File Collection	Geoscience Map (Geological - Bedrock)
<u>ARMC01 1876</u>	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
<u>ARMC01 1880</u>	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
<u>ARMC01 7082</u>	Appendix IX - Gravity survey (1956) report		Property File Collection	Report
<u>ARMC01 7081</u>	Appendix X - Ore deposition at Vangorda Mines Limited		Property File Collection	Report
<u>ARMC01 9264</u>	Composite surface map showing AEX, base line, and drill locations 1973-1974 - Vangorda Creek claims - Fig. C-3080		Property File Collection	Geoscience Map (General)
<u>ARMC01 9265</u>	Composite surface map showing DDH locations - Vangorda Creek claims		Property File Collection	Geoscience Map (Geological - Bedrock)
<u>ARMC01 9266</u>	Drill location plan map - Vangorda Creek area, Y.T.		Property File Collection	Geoscience Map (General)
<u>ARMC01 9267</u>	Drill location plan map with notations - Vangorda Creek area, Y.T. No. AEX C-3127		Property File Collection	Geoscience Map (General)
<u>ARMC01 9268</u>	1/3 longitudinal drill section map (at 70 degrees to cross-sections) facing S. - Vangorda Creek group Y-6 - Drawing No. D-3068		Property File Collection	Geoscience Map (General)

			Property File Collection	Geoscience Map (General)
<u>ARMC01</u> <u>9269</u>	1/3 longitudinal drill section map (facing S.) - Vangorda Creek group Y-6 - Drawing No. D-3069			
<u>ARMC01</u> <u>9270</u>	1/3 longitudinal drill section map (facing south) - Vangorda Creek group Y-6 - Drawing No. D-3070			Property File Collection Geoscience Map (General)
<u>ARMC01</u> <u>9271</u>	Drill section 92+00 west map (facing west) - Vangorda Creek group Y-6 - Drawing No. D-3076			Property File Collection Geoscience Map (General)
<u>ARMC01</u> <u>9272</u>	Drill section 74+00 west map (facing west) - Vangorda Creek group Y-6 - Drawing No. D-3078			Property File Collection Geoscience Map (General)
<u>ARMC01</u> <u>9273</u>	Drill section 98+00 west map (facing west) - Vangorda Creek group Y-6 - Drawing No. D-3079			Property File Collection Geoscience Map (General)
<u>ARMC01</u> <u>9274</u>	Drill section 96+00 west map (facing west) - Vangorda Creek group Y-6 - Drawing No. D-3088			Property File Collection Geoscience Map (General)
<u>ARMC01</u> <u>9275</u>	Drill section 60+00 west map (facing west) - Vangorda Creek group Y-6 - Drawing No. D-3090			Property File Collection Geoscience Map (General)
<u>ARMC01</u> <u>9276</u>	Drill location plan with notations - Grum deposit, Y.T.			Property File Collection Geoscience Map (General)
<u>ARMC01</u> <u>9277</u>	Surface drill hole location plan map - Preliminary plate #2 based on H.I.W. coordinates - Grum joint venture - Drawing no. D666-109			Property File Collection Geoscience Map (General)
<u>ARMC01</u> <u>9278</u>	Surface drill hole location plan map - Preliminary plate #1 based on H.I.W. coordinates - Grum joint venture - Drawing no. D666-108			Property File Collection Geoscience Map (General)
<u>ARMC01</u> <u>9279</u>	Location map of pack sack & diamond drill holes - Firth showing - Vangorda Creek, Yukon Territory			Property File Collection Geoscience Map (General)
<u>ARMC01</u> <u>9281</u>	Vangorda Creek property map - Drawing D-3091			Property File Collection Geoscience Map (General)
<u>ARMC01</u> <u>9285</u>	Location map of pack sack drill holes - Firth zone - Vangorda Creek, Y.T.			Property File Collection Geoscience Map (General)
<u>ARMC01</u> <u>9286</u>	Drill hole locations on the Firth group anomaly - Vangorda Creek, Y.T.			Property File Collection Geoscience Map (General)
<u>ARMC01</u> <u>7783</u>	Magnetic test map - Pelly River - Mount Mye			Property File Collection Geophysical Map
<u>ARMC01</u> <u>6741</u>	Geology map - 105K/6 - Mount Mye			Property File Collection Geoscience Map (Geological - Bedrock)
<u>ARMC01</u> <u>1877</u>	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
<u>ARMC01</u> <u>9294</u>	Proposed drill location plan map - AEX C-3127			Property File Collection Geoscience Map (General)
<u>ARMC01</u> <u>9296</u>	Memo re: Vangorda Mines Limited - Rotary holes drilled by Anvil Mining Corp. with attached sketch map			Property File Collection Miscellaneous Company Documents
<u>ARMC01</u> <u>9300</u>	Memo re: 1976 surface drilling on CNR ground			Property File Collection Miscellaneous Company Documents
<u>ARMC01</u> <u>9302</u>	Memo re: Grum project - Vangorda area, Yukon - With sketch maps and B-3074 map attached			Property File Collection Miscellaneous Company Documents
<u>ARMC01</u> <u>9314</u>	Progress report number 1 - Grum - 105K/6			Property File Collection Report
<u>ARMC01</u> <u>9315</u>	Report on the Vangorda Creek property, Yukon territory for the period November 1 to December 15, 1954			Property File Collection Report
<u>ARMC01</u> <u>9316</u>	Report on the Vangorda Creek group, Pelly River, Yukon territory for 1955			Property File Collection Report

		Property File Collection	Report
<u>ARMC01 9317</u>	Progress report - Vangorda Creek - May 18 to 25, 1956		
<u>ARMC01 9318</u>	Report for month ending June 30, 1956 - Vangorda Creek	Property File Collection	Report
<u>ARMC01 9319</u>	Correspondence re: Hak, Quill Creek, Poggenburg, Kulan sent to E.O. Chisholm - Vangorda Creek	Property File Collection	Miscellaneous Company Documents
<u>ARMC01 9320</u>	Progress report - July 1956 - Vangorda Creek	Property File Collection	Report
<u>ARMC01 9321</u>	Situation reports L-2, L-3, L-4, L-5 - Vangorda Creek	Property File Collection	Report
<u>ARMC01 9322</u>	Memo re: phone conversation with S. Leaming, Whitehorse of this date - Vangorda Creek	Property File Collection	Miscellaneous Company Documents
<u>ARMC01 9323</u>	Progress report - Vangorda Creek	Property File Collection	Report
<u>ARMC01 9324</u>	Report on work and August 1956 progress report - Vangorda Creek	Property File Collection	Report
<u>ARMC01 9325</u>	Memo re: Results of 1973 exploration of Vangorda and Swim properties, Anvil District, Yukon to G.M. Hogg with attached article by Dr. A. E. Aho	Property File Collection	Miscellaneous Company Documents
<u>ARMC01 9328</u>	Annual report	Property File Collection	Report
<u>ARMC01 9329</u>	Report on the geological and geochemical survey, Vangorda Creek	Property File Collection	Report
<u>ARMC01 9331</u>	Gravity interpretation for AEX Minerals - West Vangorda area, Yukon Territory	Property File Collection	Geophysical Map
<u>ARMC01 9332</u>	Ground magnetometer map - Grum	Property File Collection	Geophysical Map
<u>ARMC01 9334</u>	Memo re: magnetic anomaly - Sent to G. Hogg with attached map - Vangorda Creek claims - Anvil DDH locations	Property File Collection	Miscellaneous Company Documents
<u>ARMC01 9335</u>	Correspondence and preliminary report on an askania magnetometer survey of part of the property in the vicinity of the main showing and the east zone of Vangorda Creek, Y.T. for Prospectors Airways	Property File Collection	Miscellaneous Company Documents
<u>ARMC01 7804</u>	Composite surface map showing gravity contours - Vangorda Creek claims	Property File Collection	Geophysical Map
<u>ARMC01 7806</u>	Consolidation of geo-magnetic sheets Nos. 1, 2, 3, 4, - Diamond drilling plan to accompany Prospectors Airways Co. Ltd. application for certification of work dated Aug 1 1955 - Vangorda Creek	Property File Collection	Geophysical Map
<u>ARMC01 7807</u>	Map of Vangorda Creek claim group showing sections of road completed between August 1, 1954 and July 31, 1955	Property File Collection	Geoscience Map (General)
<u>ARMC01 7808</u>	Diamond drilling map - Vangorda Creek	Property File Collection	Geoscience Map (General)
<u>ARMC01 7809</u>	Map of diamond drill holes 1953 and 1954 - Vangorda Creek	Property File Collection	Geoscience Map (General)
<u>ARMC01 7810</u>	Map of drilling at Vangorda Creek Y.T. for use in ore calculations	Property File Collection	Geoscience Map (General)
<u>ARMC02 0884</u>	Base topographic map - Faro - F6 - Project No. J9650 - Map Ref. 1-1	Property File Collection	Geoscience Map (General)
<u>ARMC02 0885</u>	Total magnetic intensity - Faro - F6 - Project No. J9650 - Map Ref. 1-3	Property File Collection	Geophysical Map
<u>ARMC02 0886</u>	Vertical magnetic gradient - Faro - F6 - Project No. J9650 - Map Ref. 1-4	Property File Collection	Geophysical Map
<u>ARMC02 0887</u>	Apparent resistivity - 4175 Hz coplanar - Faro - F6 - Project No. J9650 - Map Ref. 1-5	Property File	Geophysical Map

			Collection	Item
<u>ARMC02 0888</u>	Apparent resistivity - 4600 Hz coaxial - Faro - F6 - Project No. J9650 - Map Ref. 1-6		Property File Collection	Geophysical Map
<u>ARMC01 0738</u>	Magnetic survey map - Tie-Sun group - Drawing No. EWB-8 - File 10		Property File Collection	Geophysical Map
<u>ARMC01 0725</u>	Geochemistry map - Sun - Fig. No. CFA-2		Property File Collection	Geochemical Map
<u>ARMC01 0741</u>	Geochemistry map - Tie-Sun group - Drawing No. CFA-7 - File 14		Property File Collection	Geochemical Map
<u>ARMC01 9390</u>	Geological map - F-6		Property File Collection	Geoscience Map (Geological - Bedrock)
<u>ARMC01 9412</u>	Orthophoto map of Anvil area - F-6-3 (E-3) with notations		Property File Collection	Geoscience Map (General)
<u>ARMC01 7811</u>	Topographic survey sheet No. 1 - Vangorda project - Map C-3009		Property File Collection	Geoscience Map (General)
<u>ARMC01 7812</u>	Topographic map of sheet 3 - Vangorda Creek		Property File Collection	Geoscience Map (General)
<u>ARMC01 7813</u>	Topographic map of sheet 4 - Vangorda Creek		Property File Collection	Geoscience Map (General)
<u>ARMC01 7814</u>	Topographic map of sheet 5 - Vangorda Creek		Property File Collection	Geoscience Map (General)
<u>ARMC01 7815</u>	Topographic map of sheets 7,8 - Vangorda Creek		Property File Collection	Geoscience Map (General)
<u>ARMC01 7816</u>	Topographic map of sheets 9,10 - Vangorda Creek		Property File Collection	Geoscience Map (General)
<u>ARMC01 7818</u>	Total gravity map - Vangorda Creek		Property File Collection	Geophysical Map
<u>ARMC01 9105</u>	1983 summer program - Faro, Grum deposit - Champ zone, Sections 92W, 108W, Firth notes		Property File Collection	Report
<u>ARMC01 9120</u>	Claim map of Vangorda Creek claims C-2987		Property File Collection	Geoscience Map (General)
<u>ARMC01 9121</u>	Claim map of surveyed claims - Vangorda Creek area, Yukon		Property File Collection	Geoscience Map (General)
<u>ARMC01 9122</u>	Sketch claim map of Vangorda Creek claims		Property File Collection	Geoscience Map (General)
<u>ARMC01 9125</u>	Plan map of Vangorda control survey groups 905 and 955 near Ross River, Yukon		Property File Collection	Geoscience Map (General)
<u>ARMC01 9126</u>	Plan map & field notes - Survey of mineral claims - Grum 5, Grum 3, Chuck 5, Chuck 1, Chuck 2, Grum 2, Grum 1, Chuck 6, Chuck 7, Chuck 8, Firth 8, Firth 6, Hank 4Fr, Hank 5Fr, Hank 6Fr, Hank 7Fr, Hank 8Fr, being Lots 65-76 and 81-85 Group 905 situated in the Vangorda Creek area between Mount Mye & the Pelly River, Whitehorse Mining District, Yukon Territory - Sheet No. 1 of 3		Property File Collection	Geoscience Map (General)
<u>ARMC01 9128</u>	Plan map & field notes - Survey of mineral claims - Rocky 7, Rocky 8, Rocky 5, Rocky 6, Rocky 3, Rocky 4, Rocky 2, Ellemay 2, Wynne 1, Wynne 3, Wynne 5, Wynne 4, Wynne 2, Ellemay 1, Ellemay 3, Hank 1Fr, being lots 45-60 Group 905 situated in the Vangorda Creek area between Mount Mye & the Pelly River, Whitehorse Mining District, Yukon Territory - Sheet No. 3 of 3		Property File Collection	Geoscience Map (General)
<u>ARMC01 9129</u>	Plan map showing control survey on Grum deposit, Vangorda area, Yukon Territory - Sheet 1 of 2		Property File Collection	Geoscience Map (General)
<u>ARMC01 7819</u>	Total gravity map - Section No. 1 - Lines 600W to 2200W inc. - Vangorda Creek		Property File Collection	Geophysical Map
<u>ARMC01 7820</u>	Total gravity map - Section No. 2 - Lines 3200E to 4400E - Total gravity map		Property File Collection	Geophysical Map
<u>ARMC01 7821</u>	Total gravity map - Section No. 3 - Lines 104E to 108E - Vangorda Creek		Property File Collection	Geophysical Map

<u>ARMC01</u>	Gravity survey map - Vangorda Creek - Map 1	Property File Collection	Geophysical Map
<u>ARMC01</u>	Gravity survey 1956 - Map No. 3 - Vangorda Creek property	Property File Collection	Geophysical Map
<u>ARMC01</u>	Gravity survey map - Vangorda Creek - Map 2	Property File Collection	Geophysical Map
<u>ARMC01</u>	Gravity survey 1956 - Map No. 1, 2, 3 combined - Vangorda Creek property	Property File Collection	Geophysical Map
<u>ARMC01</u>	Electromagnetic survey map - Sun claims - G.5.	Property File Collection	Geophysical Map
<u>ARMC01</u>	Electromagnetic survey map - Tie-Sun group - Drawing No. EWB-5 - File 10	Property File Collection	Geophysical Map
<u>ARMC01</u>	Electromagnetic survey map - Tie-Sun group - Drawing No. EWB-6 - File 10	Property File Collection	Geophysical Map
<u>ARMC01</u>	Geochem sample sheet - AEX Tie claim "quarry" on Vangorda Creek Road	Property File Collection	Assays
<u>ARMC01</u>	Correspondence re: Kulan showing - Moose Creek and Pelly River with assay certificate #7211-0127	Property File Collection	Miscellaneous Company Documents
<u>ARMC01</u>	Field notes of connections to mineral claims from Vangorda Control Survey near Ross River, Y.T.	Property File Collection	Geoscience Map (General)
<u>ARMC01</u>	Property map - Vangorda Creek claims - Grum joint venture	Property File Collection	Geoscience Map (General)
<u>ARMC01</u>	Sketch claim map of Vangorda Creek, Pelly River, Y.T. - 105K/6 and 105K/3	Property File Collection	Geoscience Map (General)
<u>ARMC01</u>	Field notes - Sun claims	Property File Collection	Miscellaneous Company Documents
<u>ARMC01</u>	Compilation, gravity survey coverage map - Drawing No. FX-7178, File K-2	Property File Collection	Geophysical Map
<u>ARMC02</u>	Field notes - Tie group	Property File Collection	Miscellaneous Company Documents
<u>ARMC02</u>	Field notes - Tie group - J.E.M.	Property File Collection	Miscellaneous Company Documents
<u>ARMC01</u>	Turam & gravity compilation sketch map - Sun claims	Property File Collection	Geophysical Map
<u>ARMC01</u>	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
<u>ARMC01</u>	Notes on geophysics 105K/3 turam - Sun group	Property File Collection	Miscellaneous Company Documents
<u>ARMC01</u>	1973 gravity and geophysics - Shrimp Lake anomaly sketch map showing drilling - Sun	Property File Collection	Geophysical Map
<u>ARMC01</u>	Residual gravity map - Sun claim block	Property File Collection	Geophysical Map
<u>ARMC02</u>	Elevation data - Sun - Job No. W-181 - Grid ties	Property File Collection	Miscellaneous Company Documents
<u>ARMC02</u>	Gravity data - Grid ties - Job No. W-181 - Grid ties	Property File Collection	Miscellaneous Company Documents
<u>ARMC02</u>	Table - Elevation data - Tie - F-6	Property File Collection	Miscellaneous Company Documents
<u>ARMC03</u>		Property	Miscellaneous

<u>ARMC01_0934</u>	Table - Gravity data - Tie - F-6	File Collection	Company Documents
<u>ARMC01_5889</u>	Exploration progress report - Pelly River Mines Limited	Property File Collection	Report
<u>ARMC01_7486</u>	Residual gravity map with geochem values notations - Sun claim block	Property File Collection	Geophysical Map
<u>ARMC01_7487</u>	Surface elevation map - Sun claim block	Property File Collection	Geophysical Map
<u>ARMC01_7488</u>	Report re: bouguer map and residual map - Sun claims	Property File Collection	Report
<u>ARMC01_7489</u>	Gravity result charts for Lines 80 - 184 - Sun claims	Property File Collection	Geophysical Map
<u>ARMC01_7490</u>	Soil sample geochemical results analyses - Blind Creek - File No. 468-18010	Property File Collection	Assays
<u>ARMC01_7491</u>	Geochemical & wet analysis sheet - Blind Creek - Lot no. A-599-78	Property File Collection	Assays
<u>ARMC01_7492</u>	Notes and geochemical data - Blind Creek	Property File Collection	Miscellaneous Company Documents
<u>ARMC01_7493</u>	Assay certificates - MM claims - Files 7740-12, 7769-4, 7835-6	Property File Collection	Assays
<u>ARMC01_7494</u>	Geochemical analysis - East of Ross River - Lot no. A-596-24	Property File Collection	Assays
<u>ARMC01_1269</u>	Cyprus Anvil geology - Grum grid added - Firth deposit area	Property File Collection	Geoscience Map (Geological - Bedrock)
<u>ARMC01_8831</u>	Drill location plan - Kerr Addison AEX Minerals Corporation project - Map no. AEX C-3127	Property File Collection	Geoscience Map (General)
<u>ARMC01_7012</u>	Diagrams for GSA talk - Tie fault - Anvil batholith	Property File Collection	Miscellaneous Company Documents
<u>ARMC01_5510</u>	Field notes, sketch maps - Sun claim group	Property File Collection	Miscellaneous Company Documents
<u>ARMC01_8866</u>	Turam survey sheets and Vertical loop E.M. sheets - Faro - 105K/6	Property File Collection	Geophysical Map
<u>ARMC01_8867</u>	Four connected air photos plus overlays - 6 903 500 mN, 595 000 mE	Property File Collection	Geoscience Map (General)
<u>ARMC01_8868</u>	Four connected air photos plus overlays - 6 902 000 mN, 594 000 mE	Property File Collection	Geoscience Map (General)
<u>ARMC01_8869</u>	Four connected air photos plus overlays - 6 904 000 mN, 593 000 mE	Property File Collection	Geoscience Map (General)
<u>ARMC01_8870</u>	Connected air photos plus overlays - 6 903 000 mN, 592 000 mE	Property File Collection	Geoscience Map (General)
<u>ARMC01_8871</u>	Air photos plus overlays connected - 6 902 000 mN, 593 000 mE	Property File Collection	Geoscience Map (General)
<u>ARMC01_8872</u>	Air photos plus overlays connected - 6 902 000 mN, 596 000 mN	Property File Collection	Geoscience Map (General)
<u>ARMC01_8873</u>	Air photo with overlay - NW 50879	Property File Collection	Geoscience Map (General)
<u>ARMC01_8874</u>	Four connected air photos plus overlays - 6 912 000 mN, 581 500 mE	Property File Collection	Geoscience Map (General)
<u>ARMC01_8875</u>	Four connected air photos plus overlays - 6 906 000 mN, 588 000 mE	Property File Collection	Geoscience Map

			Collection	Type
<u>8875</u>	Four connected air photos plus overlays - 6 900 000 mN, 500 000 mE		Property File Collection	(General)
<u>ARMC01 8876</u>	Four connected air photos plus overlays - 6 906 000 mN, 587 000 mE		Property File Collection	Geoscience Map (General)
<u>ARMC01 8877</u>	Four connected air photos plus overlays - 6 906 000 mN, 590 000 mE		Property File Collection	Geoscience Map (General)
<u>ARMC01 8878</u>	Four air photos plus overlays connected - 6 906 000 mN, 592 000 mE		Property File Collection	Geoscience Map (General)
<u>ARMC01 8879</u>	Two connected air photos plus overlays - 6 906 000 mN, 594 000 mE		Property File Collection	Geoscience Map (General)
<u>ARMC01 8880</u>	Four connected air photos plus overlays - 6 914 000 mN, 579 500 mE		Property File Collection	Geoscience Map (General)
<u>ARMC01 8881</u>	Two connected air photos plus overlays - 6 914 000 mN, 581 500 mE - 105K		Property File Collection	Geoscience Map (General)
<u>ARMC01 8882</u>	Four connected air photos plus overlays - 6 914 000 mN, 586 500 mE		Property File Collection	Geoscience Map (General)
<u>ARMC01 8883</u>	Three connected air photos plus overlays - 6 918 000 mN, 583 500 mE		Property File Collection	Geoscience Map (General)
<u>ARMC01 8884</u>	Four connected air photos plus overlays - 6 904 000 mN, 591 000 mE		Property File Collection	Geoscience Map (General)
<u>ARMC01 8885</u>	Two connected air photos plus overlays - 6 901 000 mN, 594 000 mE - F-6-4 (W 12)		Property File Collection	Geoscience Map (General)
<u>ARMC01 8886</u>	Four connected air photos plus overlays - 6 901 000 mN, 595 000 mE - F-6-4 (W 1/2)		Property File Collection	Geoscience Map (General)
<u>ARMC01 8887</u>	Set of overlays labelled photo 49, 51, 111, 53, 122		Property File Collection	Geoscience Map (General)
<u>ARMC01 8888</u>	Air photo with overlay #NW 50879 229 line 12 - F-6-4 (W 1/2)		Property File Collection	Geoscience Map (General)
<u>ARMC01 8889</u>	Sketch map showing sampling stations - 105K		Property File Collection	Geoscience Map (General)
<u>ARMC02 0962</u>	Gravity data - Sun - F-6		Property File Collection	Miscellaneous Company Documents
<u>ARMC02 0963</u>	Gravity data maps and Bouguer anomaly profiles - Sun - F-6 - 105-K-3		Property File Collection	Geophysical Map
<u>ARMC02 0964</u>	Gravity data and notes - Merge of station data and gravity data - Sun grid - W-169		Property File Collection	Miscellaneous Company Documents
<u>ARMC02 0967</u>	Line grid maps - Sun - F-6		Property File Collection	Geoscience Map (General)