

## **Occurrence Details**

Occurrence Number: 105M 033 Occurrence Name: Laysier Occurrence Type: Hard-rock

Status: Anomaly

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## **General Information**

Secondary Commodities: lead, silver, zinc Deposit Type(s): Vein Polymetallic Ag-Pb-Zn+/-Au Location(s): 63°55'38" N - -135°54'7" W

NTS Mapsheet(s): 105M13 Location Comments: .5 Kilometres Hand Samples Available: No

Last Reviewed:

### **Capsule**

#### Work History

Staked as Laysier cl (83005) in Jun/63 by C. Poli, who bulldozer trenched in 1964. Restaked as Lazier cl (YA42356) in Aug/80 by D. Stewart and G. Poli, who restaked as Lazier cl (YA77328) in Aug/83 and transferred the claims to Mosaic Res L in 1984. Mosaic performed VLF-EM, IP and geochem surveys in 1984.

#### Capsule Geology

Brecciated vein float containing minor galena was found along a northeast-striking lineament which cuts schist and phyllite of the Late Proterozoic-Early Cambrian Hyland Group. Two veins were inferred to be present. The 1984 geochemical surveys outlined two soil anomalies 1 km apart with values up to 134 ppm Pb, 340 ppm Zn, 1.4 ppm Ag and 30 ppb Au within a broad arsenic anomaly. The northeastern anomaly, which is associated with the old trenches and pits, is 70 m long and gave a rock sample assay of 5600 ppm Pb, 1770 ppm Zn and 9.2 ppm Ag. The southwest anomaly is 150 m long. Two IP and EM anomalies were also outlined.

#### References

AHO, A.E., Oct/64. Mineral Potential of the Mayo District. Western Miner, p. 80-89.

MOSAIC RESOURCES LTE, 1985. Assessment Report \*#062192 by D.G. Allen.

MOSAIC RESOURCES LTD, 1985. Assessment Report #091628 by D.G. Allen and D.R. MacQuarrie.

MURPHY, D.C., HUNT, J.A., ROOTS, C.F., AND POOLE, W.H., 1993. Geological map of Mount Haldane (105M/13), Central Yukon. Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, Open File 1993-6.

ROOTS, C.F., AND MURPHY, D.C., 1992. Geology of Mayo Map Area (105M). Geological Survey of Canada Open File 2483.

YUKON EXPLORATION 1985-86, p. 268-269.

# **Work History**

Date	Work Type	Comment		
12/31/1984	Geochemistry	Also soil sampling.		
12/31/1984	Ground Geophysics	Also VLF-EM survey.		
12/31/1964	Trenching			

## **Assessment Reports that overlap occurrence**

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
096446	2012	Geological and Geochemical Exploration Program -2012 on the VBW and VBS Claims	Rock - Geochemistry, Rock - Geochemistry, Soil - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology, Detailed Bedrock Mapping - Geology		

## **Related References**

Number	Title	Page(s)	Reference Type	Document Type		
ARMC019474	Geologic map of the Laysier group - 115P		Property File Collection	Geoscience Map (Geological - Bedrock)		