



## Occurrence Details

**Occurrence Number:** 105M 049  
**Occurrence Name:** Vaca  
**Occurrence Type:** Hard-rock  
**Status:** Anomaly  
**Date printed:** 8/6/2025 2:17:20 AM

## General Information

**Deposit Type(s):** Unknown  
**Location(s):** 63°56'54" N - -134°40'48" W  
**NTS Mapsheet(s):** 105M15  
**Location Comments:** 1 Kilometres  
**Hand Samples Available:** No  
**Last Reviewed:**

### Capsule

#### Work History

Staked as C cl (83919) in Feb/65 by Arivaca EL through a leak in geochemical information collected by the GSC in a stream sediment survey (Operation Keno) in 1964, which was not released until Apr/65. Arivaca performed airborne and ground EM surveys in 1966 and hand pitting in 1967.

#### Capsule Geology

The claims covered a zinc stream sediment anomaly from a creek draining a thrust faulted sequence of Proterozoic to Lower Cambrian Hyland Group, Mississippian Keno Hill quartzite and felsic metavolcanic rocks of the Devono-Mississippian Earn Group intruded by greenstone sills of Triassic age. At least one EM anomaly was found but no mineralization was located.

#### References

ARIVACA EXPLORATION LTD, Mar/67. Prospectus Report #017476 by J.F. McIntyre.

GEOLOGICAL SURVEY OF CANADA Map 47-1965.

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

### Work History

Date	Work Type	Comment
12/31/1967	Trenching	
12/31/1966	Airborne Geophysics	
12/13/1966	Ground Geophysics	

### Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
<a href="#">092797</a>	1989	Final Report, 1989 Field Program, Marg Property	Diamond - Drilling, Soil - Geochemistry, Bedrock Mapping - Geology, EM - Ground Geophysics, Magnetics - Ground Geophysics	5	1818.70