

## **Occurrence Details**

Occurrence Number: 115I 036 Occurrence Name: Starbird Occurrence Type: Hard-rock

**Status:** Showing

Date printed: 6/15/2025 11:41:39 AM

## **General Information**

Secondary Commodities: copper, silver, zinc

**Deposit Type(s):** Porphyry Subvolcanic Cu-Au-Ag (As-Sb)

**Location(s):** 62°25'12" N - -137°47'17" W

NTS Mapsheet(s): 115I05 Location Comments: 1 Kilometres Hand Samples Available: No

Last Reviewed:

### **Capsule**

### Work History

Staked as Star cl (Y50341) in Feb/70 by Starbird ML, which conducted an aeromagnetic survey and geochemical sampling and trenching in 1971 and grid soil sampling in 1973. The Pro cl (Y58269) were staked immediately north in Sep/70 by Can. Occidental Pet L, which prospected and soil sampled in 1971.

#### Capsule Geology

A copper soil anomaly coincident with an airborne magnetic high was located on the Star group in an area underlain by Mt Nansen volcanic rocks and hornblende syenite. Mapping and soil sampling on the Pro cl located chrysocolla in andesite of the Mt Nansen group; native copper, tetrahedrite and copper oxides along the syenite contact; and pyrite, tetrahedrite, enargite, proustite and sphalerite in felsic dykes.

### References

STARBIRD MINES LTD, Jul/71. Prospectus Report by A.J. Sinclair.

STARBIRD MINES LTD, 1971. Assessment Report #061110 by S.L. Sandner.

STARBIRD MINES LTD, 1973. Assessment Report #061166 by G. Carlson.

MINERAL INDUSTRY REPORT 1971-72, p. 70-71.

## **Work History**

Date	Work Type	Comment
12/31/1973	Geochemistry	
12/31/1971	Trenching	
12/31/1971	Other	
12/31/1970	Other	

# **Assessment Reports that overlap occurrence**

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
096463	2012	Assessment Report on the 2012 Geochemical Sampling, Geological Mapping and Ground Geophysics the Big Creek Project	Rock - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, IP - Ground Geophysics, Magnetics - Ground Geophysics, Line Cutting - Other, Prospecting - Other		
<u>095847</u>	2011	Assessment Report on the 2011 Geochemical Sampling and Prospecting on the Big Creek Property	Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Prospecting - Other		
090976	1981	Geological, Geochemical and Geophysical Report-Lilypad 1-429 Claims	Interpretation - Airphotography, Air Strip - Development, Surface, All Weather Road - Development, Surface, Rock - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, Detailed Bedrock Mapping - Geology, Prospecting - Other, Mechanical - Trenching		
<u>061166</u>	1973	Geological and Geochemical Evaluation Report on the Star 1-40 Claim Group	Silt - Geochemistry, Soil - Geochemistry, Line Cutting - Other, Prospecting - Other, Surveying - Other		
<u>061110</u>	1971	Report on an Airborne Magnetometer Survey and Partial Geochemical Survey over the Star Group of Claims	Magnetic - Airborne Geophysics, Soil - Geochemistry		