

### **Occurrence Details**

Occurrence Number: 105M 088
Occurrence Name: AurMac Airstrip
Occurrence Type: Hard-rock

Status: Deposit

Date printed: 12/16/2025 3:20:29 PM

### **General Information**

Primary Commodities: gold Aliases: Aurex, McQuesten, Airstrip Deposit Type(s): Plutonic Related Au Location(s): 63°52'51.6" N - -135°40'26.4" W

NTS Mapsheet(s): 105M13

Location Comments: Location form company map and Google Earth

Hand Samples Available: No

Last Reviewed:

### **Capsule**

#### History

Exploration conducted on the AurMac property prior to 1992 is poorly documented and there are no Yukon Assessment Reports describing this work. Documented exploration dates from 1992 when the Aurex claims were staked. That year, the company prospected and re-sampled 36 historic trenches.

In 1993, Yukon Revenue Mines Ltd. (YRM) optioned the Aurex claims and carried out four phases of drilling from 1993 to 1996. A total of 12,099m of rotary percussion drilling was carried out in 442 holes (generally 15 to 60 m depths).

In 1996, YRM carried out a magnetic and electromagnetic airborne geophysical survey for a total of 460 line-kilometers covering an area of 80 square kilometers.

In 1997, YRM changed its name to YKR International Resources Ltd. (YKR) and in 1998 the new company carried out 4.25 line-km of DC Resistivity and IP-Chargeability surveys. In 1999 Expatriate Resources Ltd, which owned the adjoining (to the west) Sinster property, optioned the Aurex claims from YKR and carried out geological mapping and geochemical sampling later that year

In 1999, Expatriate staked the Fisher 23-67 claims and Rex 1-49 claims at the eastern end of the Aurex-Sinister. They then optioned the property to Newmont. In 2000, Newmont conducted a regional airborne geophysical survey, auger drilling, surface geochemical sampling, geological mapping, prospecting and trenching in 2000. Shortly thereafter, Newmont dropped the option.

In 2003, Expatriate transferred its gold properties to a newly formed subsidiary Stratagold Corp. From 2003 to 2009, Stratagold conducted geophysical surveying, surface geochemical sampling and diamond drilling (4038m in 26 holes). In 2008, Stratagold optioned the Fisher claims to Mega Silver Corp. Mega Silver conducted soil sampling and returned the property in 2010.

In 2009, Victoria Gold Corp acquired Stratagold and from 2009 to 2016, carried out surface geochemical sampling and geophysical surveying.

In 2017, Banyan Gold Corp. optioned the Aurex Property from Victoria Gold and carried out surface geochemical sampling and diamond drilling (509m in 4 holes) within the Aurex Hill Zone.

## Geological Setting

The Aurex-McQuesten property lies in the western Selwyn Basin. The major stratigraphic units making up the Selwyn Basin in the McQuesten River area are the Late Proterozoic to Cambrian Hyland Group, the Devonian to Mississippian Earn Group and the Mississippian Keno Hill Quartzite. The Earn Group and Keno Hill Quartzite are intruded by a number of mid-Triassic mafic sills of metre-scale to hundred-metre-scale thickness. These rocks are intruded by mid-Cretaceous (93-98 Ma), felsic to intermediate plutons of the Mayo Suite. 112 and 90 Ma.

In the Mayo region, the Jurassic-Cretaceous Robert Service thrust juxtaposes Hyland Group rocks against the Keno Hill Quartzite and the underlying Earn Group rocks. North of the Robert Service thrust, but of roughly the same age, the Tombstone thrust sheet was thrust is exposed.

# **Work History**

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Date	Work Type	Comment				
12/13/2020	Drilling					
12/13/2019	Trenching					
12/13/2019	Drilling					
12/13/2019	Drilling					
12/13/2018	Trenching					
12/13/2018	Drilling					
12/13/2018	Geology					
12/13/2018	Geochemistry					
12/13/2018	Other					
12/13/2017	Trenching					
12/13/2017	Drilling					
12/13/2017	Geochemistry					
12/13/2017	Airborne Geophysics					

12/13/2017	Airborne Geophysics
12/13/2016	Geochemistry
12/13/2016	Other
12/13/2016	Geology
12/13/2011	Geochemistry
12/13/2011	Geochemistry
12/13/2011	Geology
12/13/2007	Geochemistry
12/13/2007	Geology
12/13/2004	Geochemistry
12/13/2004	Geology
12/13/2003	Geochemistry
12/13/2003	Drilling
12/13/2003	Geology
12/13/2003	Geochemistry
12/13/2003	Ground Geophysics
12/13/2003	Ground Geophysics
12/13/1999	Geochemistry
12/13/1999	Geology
12/13/1999	Geochemistry
12/13/1999	Other
12/13/1998	Ground Geophysics
12/13/1996	Drilling
12/13/1996	Airborne Geophysics
12/13/1996	Airborne Geophysics
12/13/1994	Drilling
12/13/1994	Geology
12/13/1994	Drilling
12/13/1993	Drilling
12/13/1992	Geochemistry
12/13/1992	Geochemistry
12/13/1992	Other
12/13/1992	Geology

Relat	Related References						
Number	Title	Page(s) Reference Type		Document Type			
<u>YEG1994</u>	Yukon Exploration and Geology 1994		Indian & Northern Affairs Canada/Department of Indian & Northern Development: Exploration & Geological Services Division	Annual Report			
<u>YEG1996</u>	Yukon Exploration and Geology 1996		Indian & Northern Affairs Canada/Department of Indian & Northern Development: Exploration & Geological Services Division	Annual Report			
<u>YEG2017</u>	Yukon Exploration and Geology 2017		Yukon Geological Survey	Annual Report			

Re	Resource/Reserve									
Year	Zone	Туре	Commodity	Grade	Tonnage	A mount	Reported Amount	43-101 Compliant	Cut-off	
2020	Airstrip (Undetermined)	Inferred	gold	.524 g/t	45,997,911	774926.32	Yes	Yes	Unknown	