

We are committed to providing [accessible customer service](#).

If you need accessible formats or communications supports, please [contact us](#).

Nous tenons à améliorer [l'accessibilité des services à la clientèle](#).

Si vous avez besoin de formats accessibles ou d'aide à la communication, veuillez [nous contacter](#).

Winter Prospecting Report on the Eby West Claim Group

**December 2022
Burt and Eby Townships
Larder Lake Mining Division**

Prepared by David W Eves

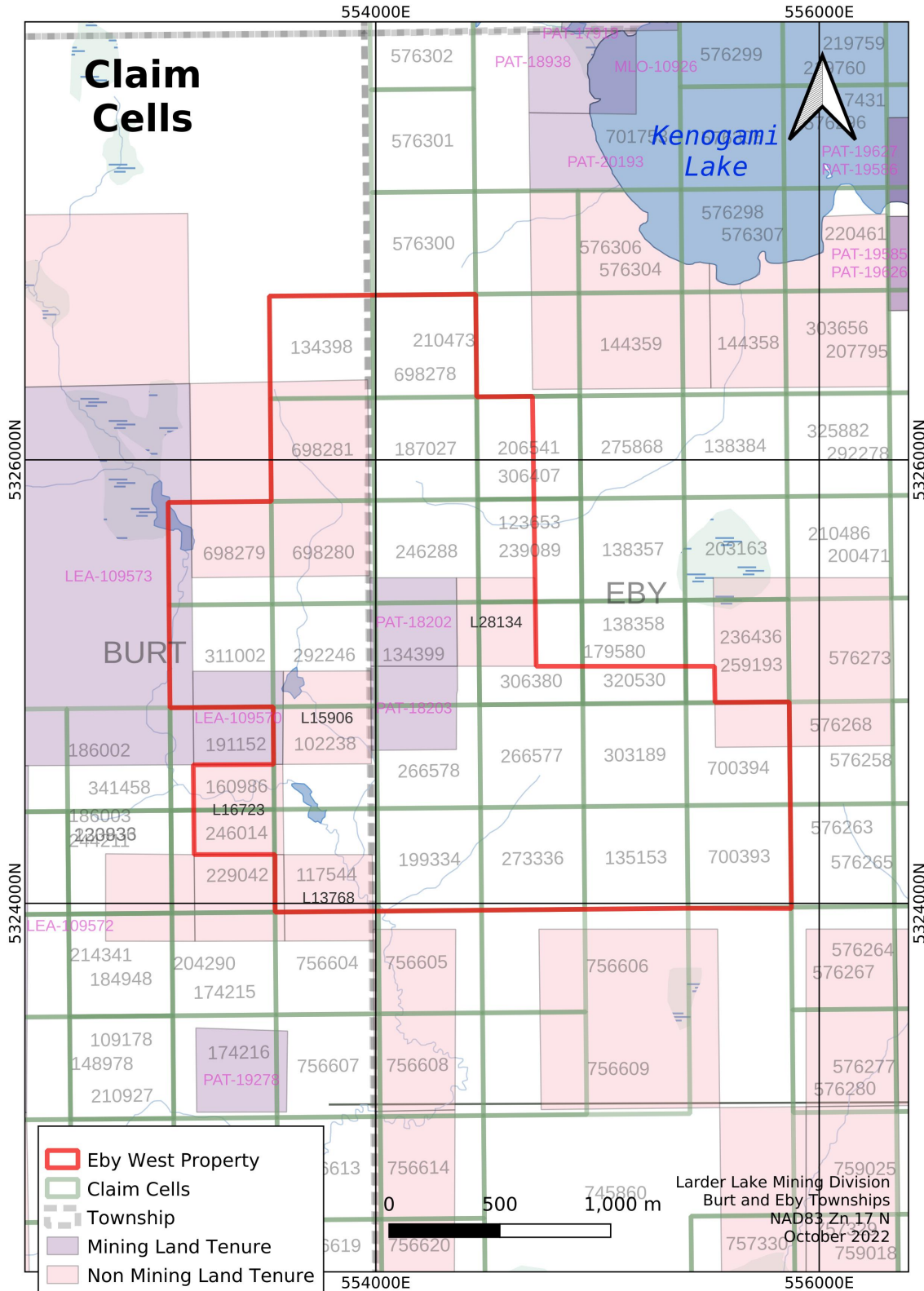
Introduction

During the month of December 2022, a three day prospecting campaign was carried out to investigate the rocks along a freshly driven private road, on claim cells 273336, 199334, and 266578. Time was given to investigate claim cell 292246, west of Patent 18203. All of these claim cells are located in Burt and Eby townships, southwest of Kenogami Lake.

I (David W Eves) collected a total of 4 grab samples while observing outcrops, old pits, and trenches over the course of 3 days. December 15th, 17th , and December 22nd were spent prospecting claim cells 273336, 292246, and 266577. Two days were spent preparing this report, and the maps.

Property Description/Location/Access

The Eby West property consists of 27 claim cells total. There are 20 single cell claims, and 7 boundary cell claims. The claims straddle the Eby/Burt township boundary. (*Drawing 1*)



Drawing 1: Eby West Claim Cells

Claim Cell Table

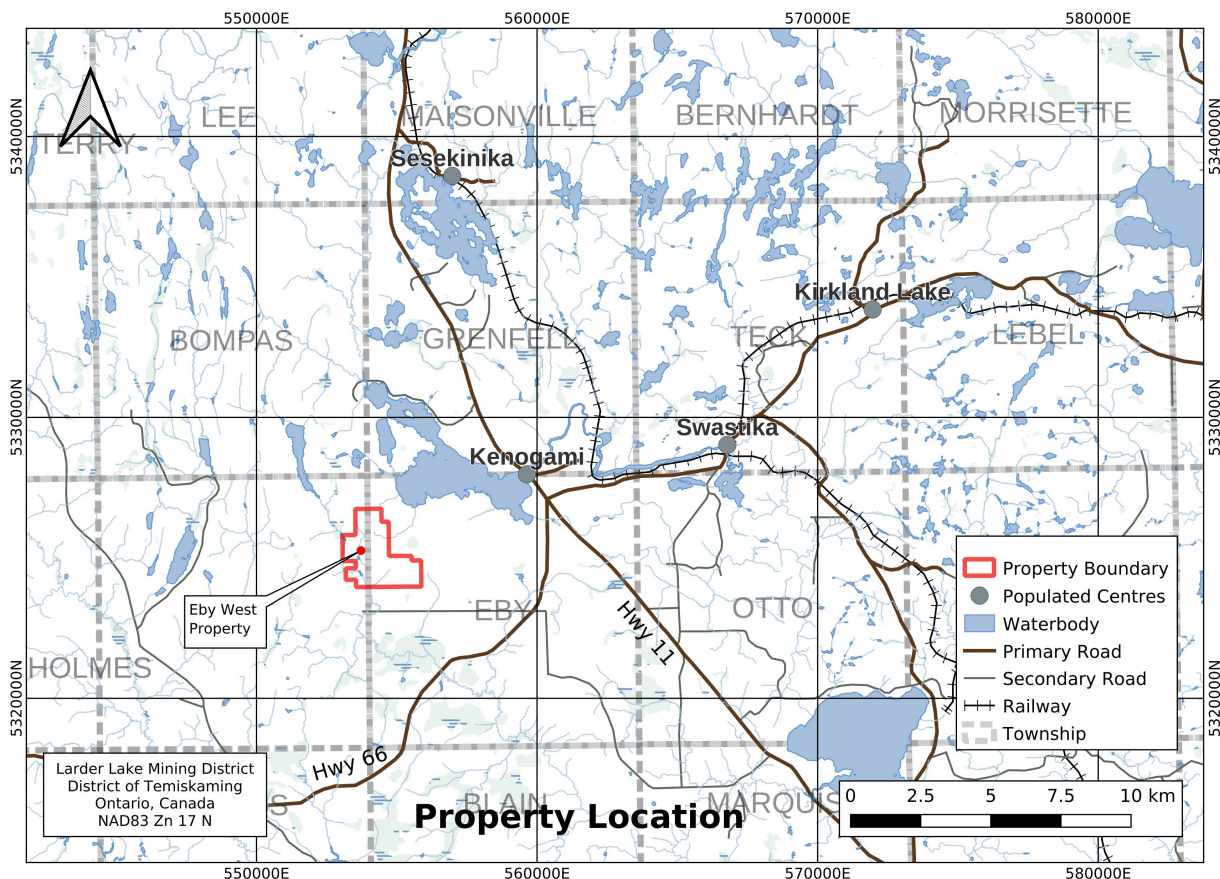
TENURE _NUM	TYPE	ISSUE_ DATE	ANNIVE RSAR	CLAIM _DUE	HOLDER
179580	Boundary Cell Mining Claim	2018/04/ 10	2023/01/ 05	2023/01/ 05	(50) GREG LAVERNE MATHESON, (50) DAVID WILLIAM EVES
123653	Boundary Cell Mining Claim	2018/04/ 10	2022/12/ 15	2022/12/ 15	(50) GREG LAVERNE MATHESON, (50) DAVID WILLIAM EVES
191152	Boundary Cell Mining Claim	2018/04/ 10	2023/02/ 05	2023/02/ 05	(50) GREG LAVERNE MATHESON, (50) DAVID WILLIAM EVES
320530	Boundary Cell Mining Claim	2018/04/ 10	2023/01/ 05	2023/01/ 05	(50) GREG LAVERNE MATHESON, (50) DAVID WILLIAM EVES
206541	Boundary Cell Mining Claim	2018/04/ 10	2022/12/ 15	2022/12/ 15	(50) GREG LAVERNE MATHESON, (50) DAVID WILLIAM EVES
236436	Boundary Cell Mining Claim	2018/04/ 10	2023/01/ 05	2023/01/ 05	(50) GREG LAVERNE MATHESON, (50) DAVID WILLIAM EVES
229042	Boundary Cell Mining Claim	2018/04/ 10	2023/02/ 05	2023/02/ 05	(50) GREG LAVERNE MATHESON, (50) DAVID WILLIAM EVES
273336	Single Cell Mining Claim	2018/04/ 10	2023/01/ 05	2023/01/ 05	(50) GREG LAVERNE MATHESON, (50) DAVID WILLIAM EVES
102238	Single Cell Mining Claim	2018/04/ 10	2023/02/ 05	2023/02/ 05	(50) GREG LAVERNE MATHESON, (50) DAVID WILLIAM EVES
134398	Single Cell Mining Claim	2018/04/ 10	2022/12/ 15	2022/12/ 15	(50) GREG LAVERNE MATHESON, (50) DAVID WILLIAM EVES
134399	Single Cell Mining Claim	2018/04/ 10	2023/01/ 05	2023/01/ 05	(50) GREG LAVERNE MATHESON, (50) DAVID WILLIAM EVES
187027	Single Cell Mining Claim	2018/04/ 10	2022/12/ 15	2022/12/ 15	(50) GREG LAVERNE MATHESON, (50) DAVID WILLIAM EVES
199334	Single Cell Mining Claim	2018/04/ 10	2023/01/ 05	2023/01/ 05	(50) GREG LAVERNE MATHESON, (50) DAVID WILLIAM EVES
117544	Single Cell Mining Claim	2018/04/ 10	2023/02/ 05	2023/02/ 05	(50) GREG LAVERNE MATHESON, (50) DAVID WILLIAM EVES
303189	Single Cell Mining Claim	2018/04/ 10	2023/01/ 05	2023/01/ 05	(50) GREG LAVERNE MATHESON, (50) DAVID WILLIAM EVES
135153	Single Cell Mining Claim	2018/04/ 10	2023/01/ 05	2023/01/ 05	(50) GREG LAVERNE MATHESON, (50) DAVID WILLIAM EVES
700394	Single Cell Mining Claim	2022/01/ 08	2024/01/ 08	2024/01/ 08	(100) GREG LAVERNE MATHESON
266577	Single Cell Mining Claim	2018/04/ 10	2023/01/ 05	2023/01/ 05	(50) GREG LAVERNE MATHESON, (50) DAVID WILLIAM EVES
311002	Single Cell Mining Claim	2018/04/ 10	2022/12/ 15	2022/12/ 15	(50) GREG LAVERNE MATHESON, (50) DAVID WILLIAM EVES
700393	Single Cell Mining Claim	2022/01/ 08	2024/01/ 08	2024/01/ 08	(100) GREG LAVERNE MATHESON

698280	Single Cell Mining Claim	2021/12/18	2023/12/18	2023/12/18	(100) GREG LAVERNE MATHESON
698281	Single Cell Mining Claim	2021/12/18	2023/12/18	2023/12/18	(100) GREG LAVERNE MATHESON
246288	Single Cell Mining Claim	2018/04/10	2022/12/15	2022/12/15	(50) GREG LAVERNE MATHESON, (50) DAVID WILLIAM EVES
698278	Single Cell Mining Claim	2021/12/18	2023/12/18	2023/12/18	(100) GREG LAVERNE MATHESON
292246	Single Cell Mining Claim	2018/04/10	2022/12/15	2022/12/15	(50) GREG LAVERNE MATHESON, (50) DAVID WILLIAM EVES
266578	Single Cell Mining Claim	2018/04/10	2023/01/05	2023/01/05	(50) GREG LAVERNE MATHESON, (50) DAVID WILLIAM EVES
698279	Single Cell Mining Claim	2021/12/18	2023/12/18	2023/12/18	(100) GREG LAVERNE MATHESON

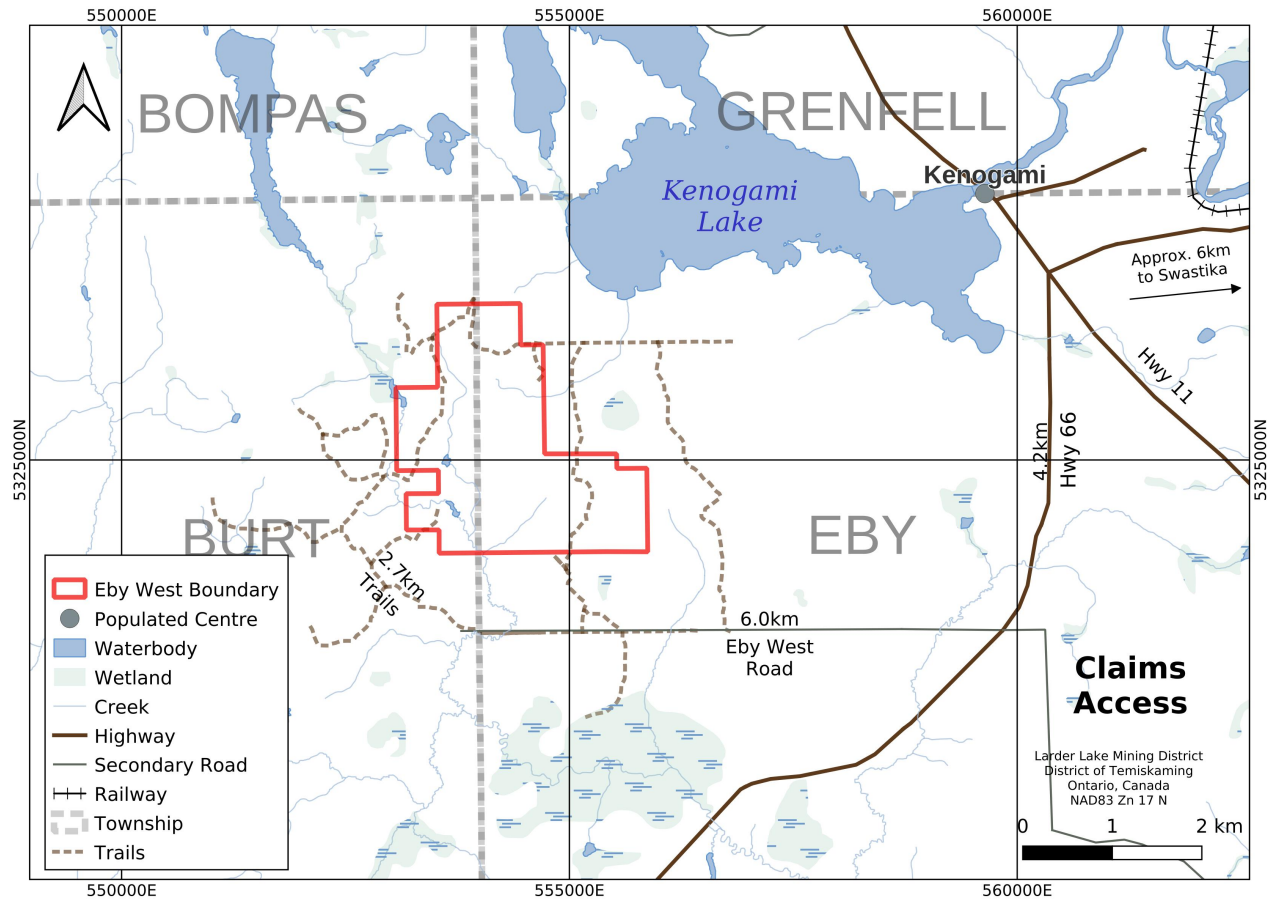
All claim cells are held by Greg Matheson, and David W Eves.

The claims are located approximately 13km due southwest of the village of Swastika, just south of the westernmost bay of Kenogami Lake. (*Drawing 2*)

Access to the claims is provided by Eby West Road, which is 4.2km south of the highway 11 and 66 junction. Travelling west for approximately 6.2km along the Eby West Road will bring you within 2.7km of the southern boundary of the claims. Logging roads head north from here to get access to the western edge of the claims. (*Drawing 3*)



Drawing 2: Property Location



Drawing 3: Property Access

Work Log

December 15th 2022

This day was spent examining a blast pit at the north end of a volcanic outcrop, that was indicated on the Howard Lovell ODM map from report R099. (Geology of the Eby and Otto Area District of Timiskaming, 1972). Recent heavy snowfall had blanketed everything with snow, however, the pit was located, and a sample of quartz was taken from the north edge of the pit. The pit was approximately 2m x 3m x 1.75m. The pit had been blasted into a greyish volcanic outcrop, where a quartz vein with pinkish felsic looking material had intruded the rock. Sample B284152 was taken here on claim cell 273336.

December 17th 2022

This day was used to investigate any visible rocks along a new private road being driven north to Patent 18203. Although the snow cover was thick enough to obscure most features in the area, an old overburden trench was located on claim cell 292246 just west of the patent. The trench was about 5m long and 1.5m in average width. A pinkish syenite boulder was spotted in the trench, and chip sample B284153 was collected here.

On my return south along the road, i noticed a volcanic outcrop that was poking up out of the snow in the northwestern corner of cell 273336. Snow was cleared and some pyritic basalt with a strong green color was taken for sample B284154.

December 22nd 2022

An effort was made to locate some heavy quartz veining indicated on old ODM maps on claim cell 266577. A large hill was found in the correct location, but heavy snow cover obscured any of the showing that may have been exposed. Sample B284155 was collected from an interesting syenite outcrop found south of the showing.

Sampling

4 grab samples were collected over the course of 3 days. The data is summarised in the following table:

Sample	Description	Easting	Northing	Date	Claim	Assay(Au g/t)
B284152	Quartz rubble from north edge of old pit. Pit is approximately 2m x 3m x 1.75m deep. Quartz-carbonate stringers of varying orientation to 3cm. Dark grey volcanic rock with pinkish-red alteration. Mg-cg py (0.5-1%), euhedrals to 2mm. Cpy clots in qtz to 1mm.	554771	5324121	2022-12-15	273336	0.01
B284153	Chip from syenite boulder in old trenches. Reddish-grey mg syenite. No apparent mineralisation or alteration. Trench is approximately 5m long in overburden.	553916	5324940	2022-12-17	292246	<0.01
B284154	Rock chip from trailside outcrop. Greenish mafic volcanic rock with some euhedral pyrite to 1mm. Rusty chl filled fractures to 0.5mm.	554568	5324253	2022-12-17	273336	<0.01
B284155	Syenite outcrop chip. Mg greyish syenite. No apparent mineralisation or alteration present.	554585	5324654	2022-12-22	266577	<0.01

Qtz = quartz

Py = pyrite

Cpy = chalcopyrite

Chl = chlorite

fg,mg,cg = fine grained, medium grained, coarse grained

Alt = alteration

**All coordinates are given in NAD83 Zn 17 N datum.

Assay Certificate
and
Sampling Plan



Established 1928

Swastika Laboratories Ltd

Assaying - Consulting - Representation

Page 1 of 1

Assay Certificate

Certificate Number: 22-6620

Company: **David W. Eves**

Project: **EBY WEST**

Report Date: **30-Dec-22**

Attn: **David W. Eves**

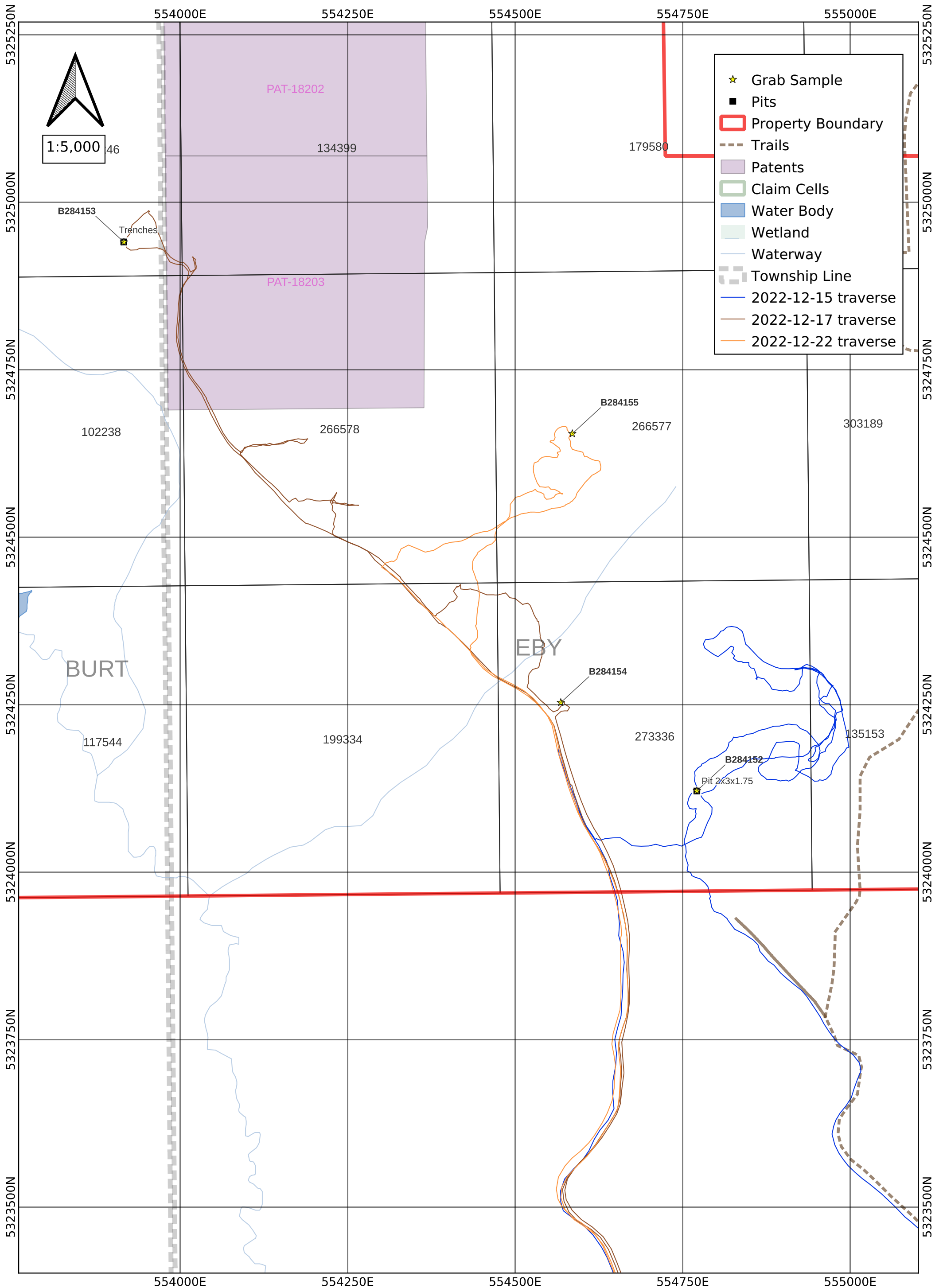
We hereby certify the following Assay of 4 rock/grab samples submitted 23-Dec-22 by David W. Eves

Sample Number	Au FA-AAS g/Mt
Blank Value	< 0.01
OREAS L13	1.29
B284152	0.01
B284153	< 0.01
B284154	< 0.01
B284155	< 0.01

Certified by


Valid Abu Ammar

Prospecting/Sampling Plan - Eby West - Dec 2022



- ★ Grab Sample
- Pits
- ▭ Property Boundary
- - - Trails
- Patents
- ▭ Claim Cells
- Water Body
- Wetland
- Waterway
- - - Township Line
- 2022-12-15 traverse
- 2022-12-17 traverse
- 2022-12-22 traverse

1:5,000 46

0 100 200 300 400 500 m

Larder Lake Mining District
Burt and Eby Township
NAD83 Zn 17 N