

FIDDLEHEAD MINING CORP. ANNOUNCES

Strategic Acquisitions at the Nine Mile Brook VMS Project

***** FOR IMMEDIATE RELEASE *****

BATHURST, New Brunswick – (Sept 13th, 2021)

Fiddlehead Mining Corp. ("FMC" or the "Company") is pleased to announce the acquisition of (3) strategic properties to increase Fiddlehead Mining's Geological footprint at the Nine Mile Brook Project.

Fiddlehead Mining Corp has acquired "Swamp Lake" Claim 9689, which consists of 10 units and enables FMC to own the properties including the southwest trend identified by the Magnetics, MegaTEM conductivity and Airborne Gravity. The magnetic trend (Calculated Vertical Gradient), conductivity, and the Nine Mile Brook VMS Lens (Willett Massive Sulphide) is shown in Figure 1 below.

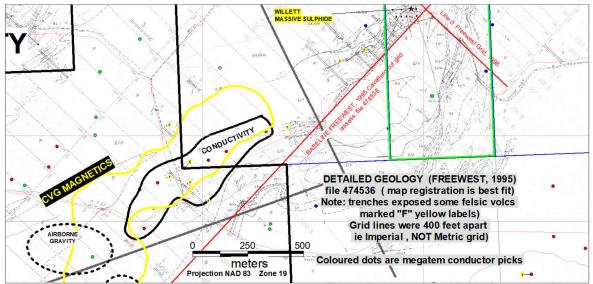


Figure 1: Calculated Vertical Gradient (CVG) Magnetics, Conductivity and 9 Mile Brook VMS Lens.

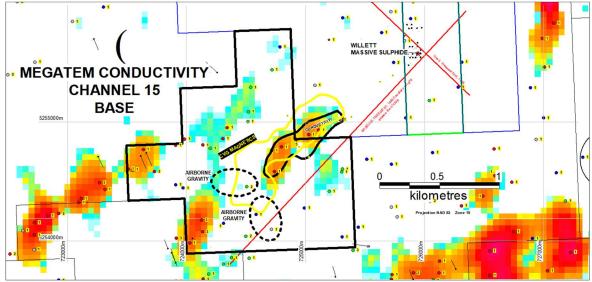


Figure 2: MegaTEM Conductivity and Airborne Gravity.

Figure 2 above, shows the extent of the MegaTEM response throughout claim block (CB9689) and the presence of 2 well defined airborne gravity anomalies. The MegaTEM response continues to the southwest with a near parallel trend to the west.

FMC acquired (2) very important Properties, "Muddy Lake West CB9912" & "Nine Mile Brook West CB9915". Claim #9912 consists of (6) claims & Claim #9915, an additional (8) claims as shown on Figure 3.

The importance of acquiring CB9912 is that now we have complete coverage of the projected Southwestern Trend extending from Nine Mile Brook through CB9689. Regional geophysics further highlights elevated magnetics along the southern boundary from CB9912 & CB9689 continuing north along the Projects eastern boundary. Claim Nine Brook West, CB9915, was acquired due to its location along the south boundary of a north south trending late time MegaTEM response.

"The acquisition of these (3) claims at our Nine Mile Brook Project further increases our land position in a critical area for exploration, immediately southwest of the High-Grade Willett Massive Sulphide VMS Lens at surface (Pb-Zn-Cu-Ag & Au)." stated G. Lohman, P.Geo., COO.

Patrick J. Cruickshank, MBA – President & CEO states, "Fiddlehead is committed to growing our company through strategic quality acquisitions, leveraging a strict evaluation process with the sole purpose of enhancing our exploration success and increasing our shareholder value. We completely believe we have achieved both objectives with acquiring these (3) properties and achieving complete ownership of the Southwest Trend Extension of our Nine Mile Brook Project". We have some high expectations for this project".

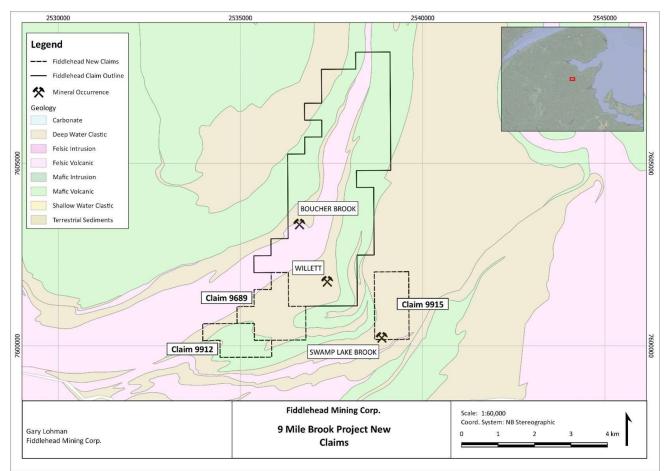


Figure 3: Nine Mile Brook Project Land Position

Next Steps in our Exploration Program will include further geophysics re-processing by EarthEX Geophysical Solutions (EarthEX), using their proprietary 3D & AI techniques and algorithms. EarthEX will also deliver expert interpretation and target identification over the enhanced property footprint.

Mr. Gary Lohman, B.Sc., P. Geo. Fiddlehead Mining Corp., COO and a qualified person under NI 43-101 has reviewed and approved the technical portion of this news release.

Fiddlehead Mining Corp. (FMC) is a private Canadian Junior Exploration Company focused on VMS & Gold Exploration opportunities in the World Class Bathurst Mining Camp (BMC) in Bathurst, New Brunswick, Canada

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