THE LATEST FROM THE HERCULES TEAM



2024 Community Newsletter

www.HerculesSilver.com

Hercules, a junior exploration company, is back in Washington County! We are continuing our search for critical minerals in the Cuddy Mountains.

Here's a look at what to expect from the Hercules Team:

EXPLORING FOR MINERALS

For the next few years, Hercules will be strictly focused on exploration to see if the minerals found underground are significant, viable, and economically worth eventually extracting.



Copper is one of the most in-demand minerals in the world, used to power electronic devices, heat/cool homes, and build machinery.



Silver is one of the most important and useful minerals, critical for industrial usage, including building machinery and medical instruments.

OUR EXPLORATION METHODS

We use the most modern and environmentally sound techniques to ensure minimal to no disturbance to the surface resources.



Soil sampling and **field mapping** with the use of regular shovels and hammers



Geophysical techniques that will rely on cables and electrodes measuring the conductivity and chargeability of the ground



Non-invasive use of drills with pads that are smaller than you might expect at roughly 40ft x 50ft



All drill sites will be **reclaimed**, **recontoured**, and **re-seeded** once operations are complete

Questions? Email us at info@herculessilver.com

PROJECT TIMELINE

The timeline for any **modern-day exploration process**, from mineral discovery to possible mine production, is about **13 years in the U.S.**

Hercules is at the very beginning of this journey.

YEAR 1 to 5: drilling and exploration to determine if/what kind of ore exits

YEAR 5 to 10: resource definition drilling is conducted to determine if an economically sufficient amount of ore exists

YEAR 10 to 15: economic and environmental feasibility studies begin following a rigorous process from the U.S. Department of Interior and Congress