

SANDFIRE RESOURCES AMERICA

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ROLE DESCRIPTION

Job Title:	Geologist Intern
Location:	White Sulphur Springs, Montana (USA)
Job Type:	Full-Time
Work Schedule:	M – F with a 40-hour week.
Term:	Summer 2023 - Temporary
Reporting:	TBD
Purpose of Role:	The Geologist Intern will assist the geological staff in the collection and interpretation of geologic data from the Black Butte Copper project.
Overview:	This position is centred around the Black Butte Copper Project, located 17 miles north of White Sulphur Springs, MT. Operations and development of the Project are owned by Sandfire Resources America, Inc. and are carried out by its wholly owned U.S. subsidiary, Tintina Montana, Inc (TMI).
	The Black Butte Copper Project will be a showcase underground copper mine utilizing state-of-the-art technology and best practice management principles to deliver positive returns for shareholders, set a new benchmark in outcomes for all stakeholders, and protect the environment.
	This internship is a training and hands on research opportunity for the underground mine development at Black Butte and work with the Geology Team to grow and enhance the Geology Department for the Black Butte Copper Project. Interns will have the opportunity to work with all departments for interdisciplinary experiences. There will also be opportunities to volunteer and participate in social activities with the Company.
Job Description:	 Working with the Geology Team to further develop, collect, interpret, and output geological results. In this internship the individual tasks will be to: Aid Geologists in the field collection of soil, stream sediment, and rock samples. Assist Geologists in logging of oriented core utilizing OCRIS software and providing data for entry into database. Get training in process protocols and procedures of data collection from drill core, surface sampling or other geological data collection programs. Assist in interpretation of geological, use interpretations in future planning for drill targeting, etc. Assist in hydrology studies of the Lowry deposit. Aid in generating results, maps, and property geologic map updates and ArcGIS, etc. Willing and able to learn job-related software including 3-D mining software.

Responsibilities:	 Areas of responsibility include and are not limited to: Working with team members to complete geologic tasks as directed by Geology Team. Collect data utilizing company procedures and protocols and within quality standards appropriate for the work. Operate vehicles in a safe manner. Follow all company procedures and protocols. Maintain the company culture of safe work practices and protocols.
Qualifications & Requirements:	 The successful applicant will meet the minimum requirements which include: Passing a company required pre-employment drug and alcohol screening and background check. Agree to signing the Employee Handbook. Have a valid state issued driver's license and be insurable to operate company vehicles. Computer proficient in Microsoft Office.
	 Additional requirements for this role: Junior or Senior in college majoring in Geology or related field would be preferred. Leapfrog knowledge and experience is a plus. Reflected and transmitted petrography is a plus.
Company Property & Compensation:	 For this position, the company will assign and issue the following: Laptop. GPS for field navigation and location (as needed) Tablet for collection of field data (as needed) Geologic Compass (as needed) PPE. Company housing for the summer internship with all utilities included. This internship is paid hourly.