

Position Opening

Position:	Mining Engineer	Location:	Clarkdale
Opening Date:	September 16, 2020	Grade:	8
Closing Date:	Until Filled	Wage:	\$57,703 to DOE

Mission & Values

Our Mission – Creating opportunities and solutions with quality products and exceptional people

Our Values – Profitability the right way... Integrity, Accountability, Excellence

Primary Job Function:

The mining engineer will be responsible for providing technical support and mining engineering assistance to all SRMG properties, pits and quarries. Drive updates to the mine plans utilizing Surpac Mine Planning Software to deliver raw materials for the processing plant that meet set quality standards. Responsible for ore control and assist in production scheduling at the cement plants limestone quarry. Reports directly to the Sr. Engineer.

Please see below a brief summary job description.

Essential Requirements:

- Ability to wear all required safety equipment including but not limited to hardhats, safety glasses, safety harness, ear plugs, dust masks and gloves
- Able to lift 50 lbs
- No fear of heights up to 460 feet
- Ability to do bending, kneeling, twisting, in confined spaces and awkward position
- Ability to ascend and descend stairs, ladders, embankments and stockpiles
- Perform repetitious arm, hand and leg motion

Knowledge, Skills and Abilities:

- Bachelor's degree in Mining or Civil Engineering, or equivalent degree, or technical experience in a related field
- Minimum five years experience in surface mine engineering and construction (or in aggregates or related industry) in roles pertaining to mine planning and ore control
- Intermediate knowledge of Microsoft: Word, Excel, Power Point, Access, Outlook and Project
- Intermediate knowledge of Surpac, UAV Software, and AutoCAD
- Advanced understanding of surveying and be proficient in the use of high accuracy GPS surveying equipment
- Must be able to learn how to fly UAVS and obtain FAA Part 107 Certification as a remote pilot
- Good understanding of geology and use of field geology mapping skills
- Must have a valid driver's license and acceptable driving record and must be able to travel in state and out of state

Duties and Responsibilities:

- Know and follow all company safety procedures and policies
- Maintain Surpac computerized Geology and Geochemistry block models of the quarry and utilize to produce short and long term mine plans and to determine reserve estimations
- Perform mine surveying, including blast hole location and sampling along with aerial surveys utilizing GPS and a UAV
- Incorporate survey and quality data into Surpac to produce Ore Control Maps, and work with quarry management to meet quality requirements at the cement plant
- Work with quarry management to ensure the mine plans are followed to avoid any disruptions to the cement plant and adjust accordingly as needed
- Assist in the creation and maintenance of Plans of Operation for mining and drilling on National Forest land and on BLM land
- Assist in the Management of unpatented mining claims and layout/stakeout/monument new claims when needed.
- Assist in the Management of state required reclamation plans
- Provide ongoing engineering and project management support to the business on projects of all types (plant improvements, pit design, mine permitting, etc.) and continuous improvement opportunities
- Supervise capital projects related to engineering specialty and support other staff with capital projects according to technical knowledge



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PHOENIX CEMENT

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- Administer document retention and control policy for items related to areas of responsibility
- Advise and work with other department managers on special projects as required
- Ensure survey equipment and UAV is maintained and kept in working order
- Develop and maintain technical and market knowledge by attending Industry sponsored educational and training seminars and by developing and maintaining a current office library and technical information files
- Perform other duties incidental to this classification

Internal Applicants-please complete an Internal Transfer Opportunity Request Form located in MySRMG>Human Resources>HR Forms and send to akremer@srmaterials.com.

External Applicants-please complete an application on our website www.srmaterials.com, email to akremer@srmaterials.com or fax to 928-639-8066.

Salt River Materials Group(SRMG) is the commercial trade name for the marketing activities of Phoenix Cement Company and Salt River Sand & Rock. Phoenix Cement Company and Salt River Sand & Rock are independent divisions of the Salt River Pima-Maricopa Indian Community.

Salt River Materials Group preferentially hires Native Americans.