



ThompsonCreek

MINING COMPANY INC.



The Thompson Creek Mine, near Challis, Idaho, is one of the four largest open pit, primary molybdenum mines in the world.



Thompson Creek Mining Company has an enviable record of environmental excellence, and has received numerous awards, including:

BLM Hardrock Mineral and Community Outreach and Economic Security Award

Idaho Department of Lands Excellence in Annual Operations



Located in the rugged mountainous terrain of east-central Idaho at elevations ranging from 6,000 to 8,500 feet above sea level, Thompson Creek Mine is 35 miles southwest of Challis in Idaho's Custer County. It is situated on a combination of private and federal lands, partially within the Challis National Forest. Primary access to the mine is by improved county and private roads. The mine property covers 2,500 acres and includes an open pit, mill and tailings facility.

Custer County's Largest Employer is a Major Contributor

to Idaho's Economy – A success story for Idaho exports, molybdenum from Thompson Creek Mine is sold around the world to steel and other manufacturers. The mine has a workforce of 350 employees, resulting in an annual payroll and benefits totaling \$28 million. In addition, the mine spends between \$70 and \$80 million per year on goods and services. Thompson Creek also plays an important global role. The mine's annual production of 15 to 20 million pounds of molybdenum represents 6% of the world supply. Our employees contribute to the community and the company donates more than \$195,000 a year throughout southeast Idaho.



Molybdenum the “modern metal” makes the products we use stronger, safer, longer lasting and more energy efficient. Thompson Creek Mine is a world-class ore deposit with over 215 million pounds of molybdenum. The high quality Thompson Creek “moly” is an essential resource that is used in worldwide markets for a wide variety of applications, including stainless steel, construction steel, petroleum catalysts, high-speed tool steels and lubricants. **Molybdenum is...**

- ✕ An alloying agent to enhance the strength, toughness and corrosion resistance of steel
- ✕ A key component in steels used in oil and gas exploration and pipelines
- ✕ A crucial ingredient in steels used in building exteriors and in high-temperature applications, such as jet engines and turbines and in gas, coal and nuclear power plants
- ✕ A key ingredient in catalysts employed by petroleum refineries to reduce sulfur in gasoline and diesel
- ✕ A growing ingredient in various steel-consuming industries for better strength-to-weight ratios to enhance crash-safety ratings and reduce weight
- ✕ A lubricant in high-performance synthetic motor oil

The Community Partner – Like the material it produces, Thompson Creek Mine epitomizes the modern mining operation. It is owned and operated by people with long experience in the mining industry. Since our employees live here and raise their families here they value the landscape, the environment and the many recreational opportunities the area offers. They are first and foremost community members. The company is committed to the project and the community and to the health and safety of its employees. We support the community's infrastructure and programs with monetary assistance and manpower, and we match employee donations to community causes, such as:

- ✕ Scholarships & Partners In Education
- ✕ Chamber of Commerce Information Center
- ✕ Custer County Watershed Advisory Group
- ✕ Challis Experimental Stewardship Project
- ✕ Emergency Response Coordination
- ✕ Land of the Yankee Fork Interpretive Center
- ✕ Charitable, Youth, Sporting, Parks, Schools, Veterans, and Numerous other Community Organizations



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