

# CASINO

## Product - Fact Sheet

On-site processing facilities will produce for sale: a copper/gold concentrate; a molybdenum concentrate; and gold/silver doré bars. Ore is a rock that contains minerals with important elements (including metals) of economic value. The ore is mined from the ground and then refined to extract the valuable element(s).

Based on the Feasibility Study, the Casino deposit is expected to produce the following over the 22-year mine life:

- Gold – 5.72 million ounces
- Silver – 30.26 million ounces
- Copper – 3.58 billion pounds
- Molybdenum – 325 million pounds

About 120,000 tonnes per day or a total of 859 million tonnes of ore will be mined and processed through the concentrator directly in the first 20 years; following which an additional 117 million tonnes of lower grade material will be processed from stockpile.

Where is copper used?	Where are gold & silver used?	Where is molybdenum used?
<ul style="list-style-type: none"><li>• Electrical conductor e.g. wiring in homes, cars, speakers, electric motors</li><li>• Plumbing pipes &amp; fixtures</li></ul>	<ul style="list-style-type: none"><li>• Jewelry</li><li>• Coins</li><li>• Electrical conductors e.g. computers, iPhones</li><li>• Medical treatment</li></ul>	<ul style="list-style-type: none"><li>• Mixed with other metals to produce steel</li><li>• Chemicals &amp; lubricants e.g. smoke/flame retardants, aircrafts</li></ul>
		