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Chuchi Lake

Paper No. 65 — 10:30

*Porphyry Copper-Gold Mineralization in Chuchi Lake Area, Omineca Mining Division, North-Central British Columbia.*

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The Chuchi Lake area lies within the Omineca Mountains of north-central British Columbia, approximately 80 km north of Fort St. James and 32 km northwest of the large Mt. Milligan porphyry copper-gold deposit. The area is underlain by arc-related,

subaerial to submarine, alkaline volcanics and sediments of the Upper Triassic - Lower Jurassic Takla Group near the southern end of the multi-phase, co-magmatic Hogem Batholith.

Potential for the occurrence of alkaline porphyry copper-gold deposits in the Chuchi Lake area is supported by the presence of disseminated and fracture-filling copper and/or gold mineralization within potassically-altered Takla Group rocks or discrete epizonal monzonite intrusions. These showings generally occur within and/or adjacent to zones of anomalous magnetics, chargeability and soil geochemistry. A systematic, multi-discipline exploration approach is utilized to define target for drill testing.

*C. M. Bull* *Miner.* VOLUME 84, No. 947