FT04 - Uncovering the Bingham and Stockton Cu-Mo-Au Porphyries

www.seg2018.org/field-trips.html#4

Date: September 20-22, 2018
Location: Departing from and returning to Salt Lake City, UT, USA
Leaders: Rudy Ganske, Kitty Gundy, Ken Krahulec
Included: Two nights hotel (September 20-21), dinner (September 20), lunch (September 21), transportation to and from Hotel on day of tour (September 21).
Not Included: Airfare, ground transportation from airport to/from hotel, breakfast and dinner on September 21.

The plan for this field trip is a morning visit to the Bingham Canyon mine that will include the east waste rock expansion project and the Manefay scarp. We will make 2-3 stops in the pit followed by a presentation in the 3D room. The second part of the day will be a trip to look from an exploration prospective at the mineral occurrences and alteration surrounding the unmined Stockton Porphyry Cu system 17km west of the Bingham Canyon Mine. This field trip would be of benefit for those wishing to view a highly developed Cu-Au-Mo porphyry system along with an exploration perspective from a buried porphyry system (Stockton).

Trip attendees will be required to have the following Personal Protective Equipment (PPE): Steel toe boots, long sleeve shirt, long pants, and will be required to follow all of the Rio Tinto safety standards.

Itinerary

Day 1 - Thursday, September 20, 2018
- 6:00pm - 6:30pm: Meet and greet
- 6:30pm - 7:15pm: Dinner
- 7:15pm - 8:30pm: Presentation

Accommodation

SpringHill Suites Marriott - Salt Lake City-South Jordan, 11280 South River Heights Drive, South Jordan, Utah 84095 USA

(continued on next page)
Day 2 - Friday, September 21, 2018
- 7:15am - 7:30am: Shuttle bus pick-up at hotel lobby
- 7:30am - 8:00am: Transportation to the Bingham Mine
- 8:00am - 8:30am: Safety induction at Bingham Mine gate
- 8:30am - 11:30am: Bingham Mine tour
- 11:30am - 12:30pm: Lunch, 3D room
- 12:30pm - 1:30pm: Transportation to Stockton
- 1:30pm - 4:00pm: Stockton tour
- 4:00pm - 5:00pm: Return to hotel

Accommodation
SpringHill Suites Marriott - Salt Lake City-South Jordan, 11280 South River Heights Drive, South Jordan, Utah 84095 USA

Day 3 - Day, September 22, 2018
Arrange to fly out of Salt Lake City.

Leaders
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