



## Thompson Knolls Project Update

March 30, 2022

# Disclaimer

## **Disclaimer**

BCM Resources Corporation is an early-stage mineral resource exploration company with no mineral projects that have been proven to be economic. The Thompson Knolls property is distinct and separate from any adjacent property, including Kings Canyon and Bingham, and the issuers, Inland and BCM Resources, stress that there is no contained inference herein that Issuers will obtain similar information or similar forms or grades of mineralization from the Thompson Knolls property.

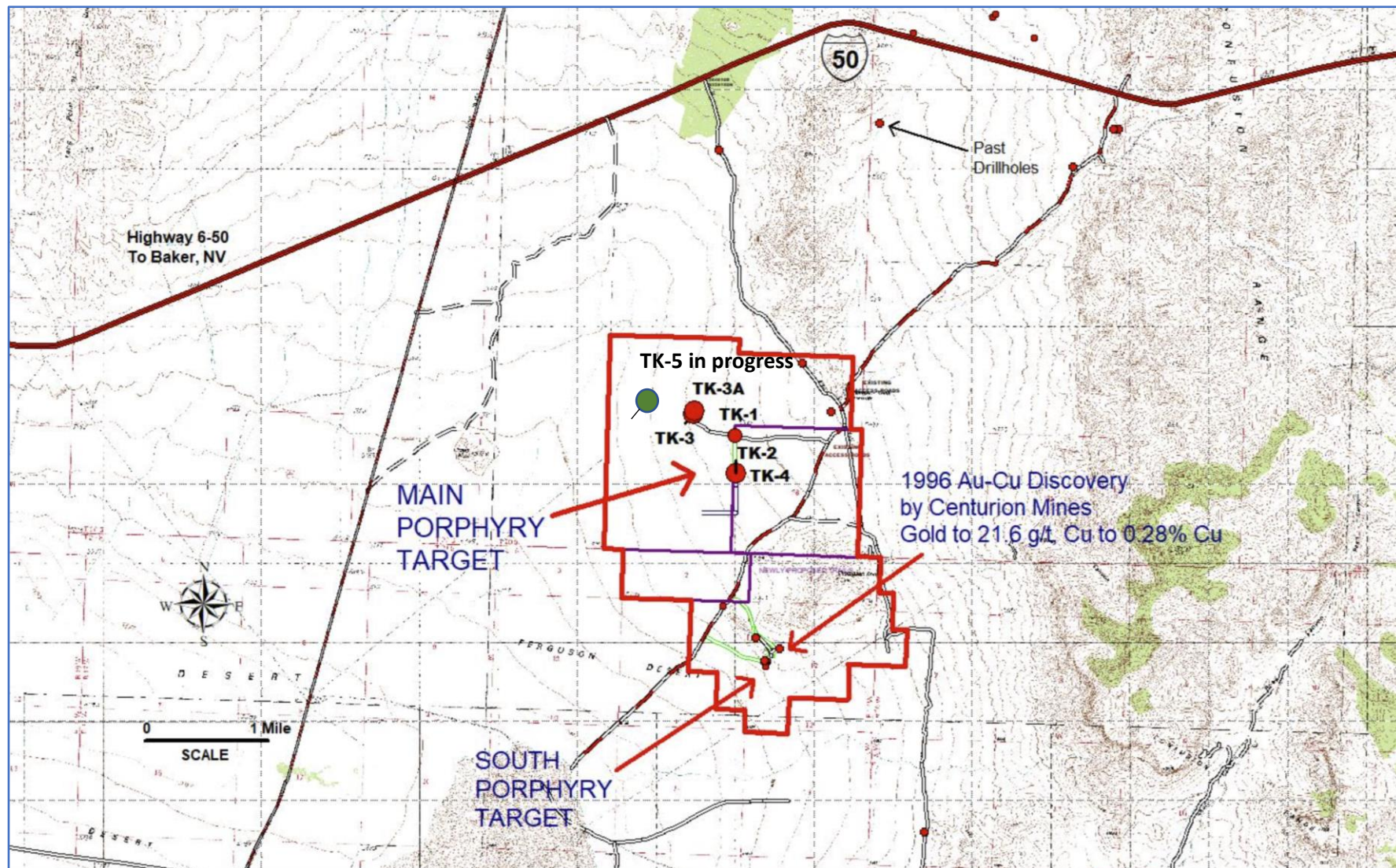
The drill hole sample assays presented herein are from historical drilling data which pre-dates NI 43-101, and most of the assays were performed by a Centurion Mines Corporation, a professional mining company, assay laboratory set up and staffed by a professional assayer. The high-grade drilling assay samples from drill hole CKC-96-10 were re-assayed for gold and silver by Centurion in 1996 at a professional, IDSO 9000 certified assay laboratory. As such, the early assay data and sampling and assaying procedures are historical and should be viewed in that context. The historical drilling programs were conducted under the supervision of a person who is a Qualified Person. All of the post 1996 rock chip geochemical analyses were performed by certified assay labs. As such, the historical sampling, assaying and QA/QC protocols are not known, and therefore these results must also be seen and interpreted in an historical context. These data are presented here for historical information purposes only. These data have been studied and verified and felt to be appropriate at this early stage of this exploration project by Richard R. Redfern, QP, who has written a 43-101 technical report on the property and these assay and sampling programs.

The contents of this presentation, including the historical information contained herein, are for informational purposes only and do not constitute an offer to sell or a solicitation to purchase any securities referred to herein.

## **Forward looking statements**

This presentation includes certain forward-looking statements about future events and/or financial results which are forward looking in nature and Subject to risks and uncertainties. Forward-looking statements include without limitation, statements regarding the company's plans, goals or objectives and future completion of mine feasibility studies, mine development programs, capital and operating costs, production, potential mineralization and reserves, exploration results and future plans and objectives of Inland. Forward-looking statements can generally be identified by the use of forward-looking terminology such as "may," "will," "expect," "intend," "estimate," "anticipate," "believe," or "continues" or the negative thereof or variations thereon or similar terminology. There can be no assurance that such statements will prove to be accurate and actual results and future events could differ materially from those anticipated in such statements. Important factors that could cause actual results to differ materially from expectations include risks associated with mining generally and pre-development stage projects in particular including but not limited to changes in general economic conditions, litigation, legislative, environmental and other judicial, regulatory, technological and operational difficulties, labor relations matters, foreign exchange costs & rates. Potential investors should conduct their own investigations as to the suitability of investing in securities of Inland and BCM Resources.

# TK Property & Drillhole Locations





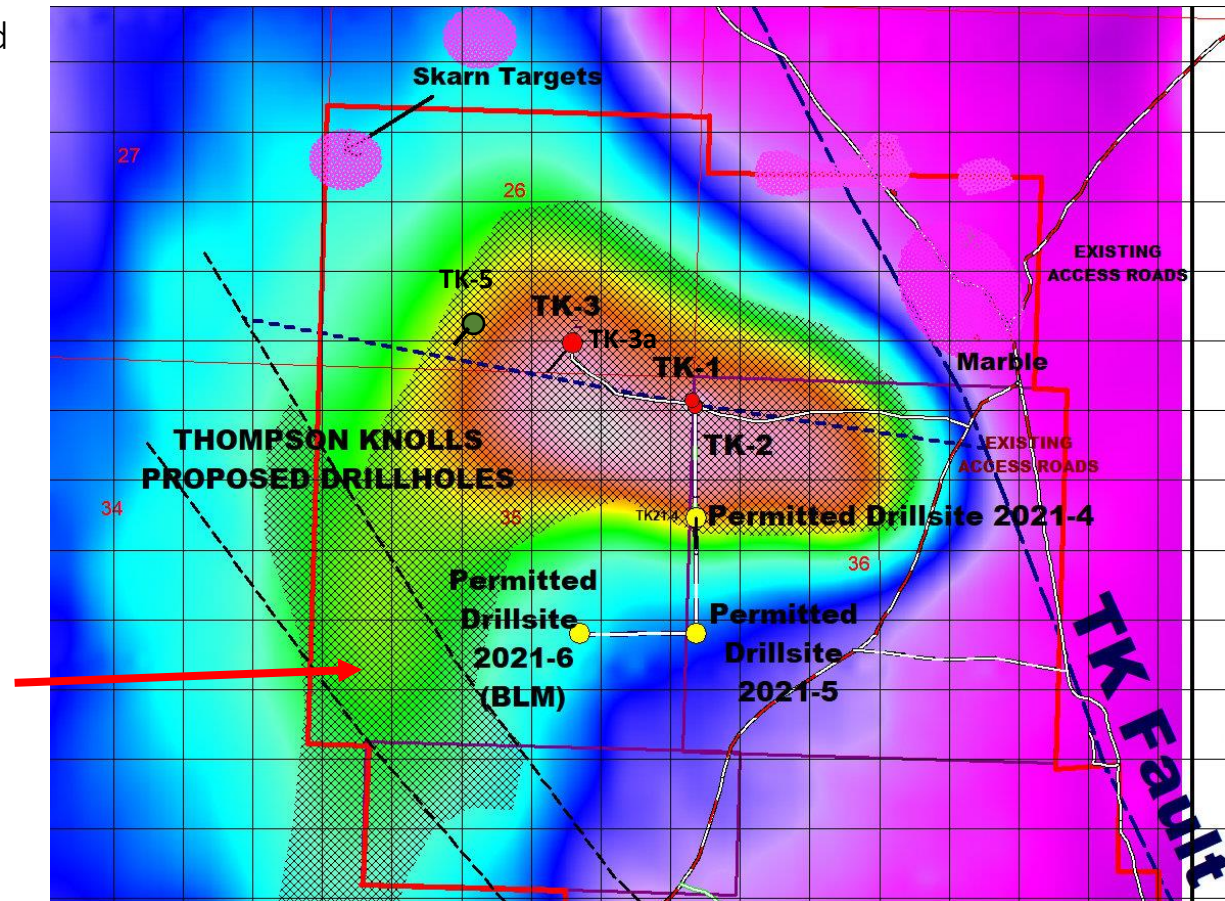
# Thompson Knolls Summary

- Thompson Knolls is a “blind” exploration effort to drill-test a new previously unknown porphyry copper-gold-molybdenum system
- Drilling in 2018 of TK1 drillhole confirmed presence of porphyry mineralization in a porphyry intrusion covered by a postmineral cover but the hole was lost
- Two geophysical surveys conducted (drone mag and AMT) in 2021
- Drone mag survey outlined a sizable mag anomaly caused by a porphyry intrusion at depth
- Audio magnetotelluric survey followed the drone mag survey and highlighted several coincident zones of conductivity
- Current drilling program is testing the distribution of Cu-Mo mineralization within the mineralized intrusion
- Drilling step-outs ~500m to 600m

# BCM 2021 RTP Drone Magnetic Plot

- Mag data processed and interpreted by JL Write Geophysics
- Products: residual (RES), vertical derivative (VD) and horizontal gradient (HG)

*Note: hatched pattern outlines limits of interpreted porphyry intrusion.*



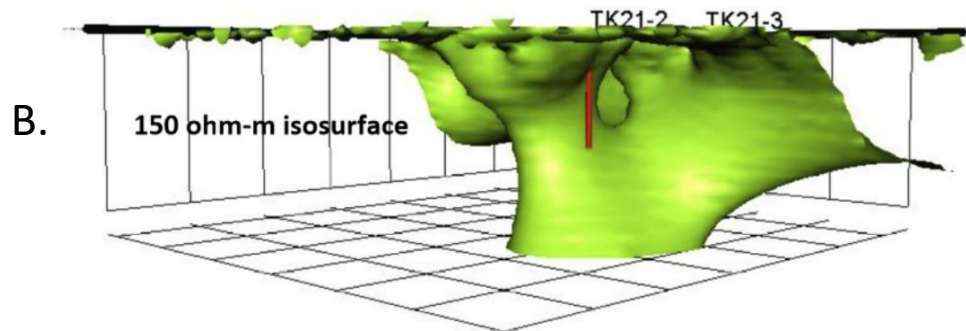
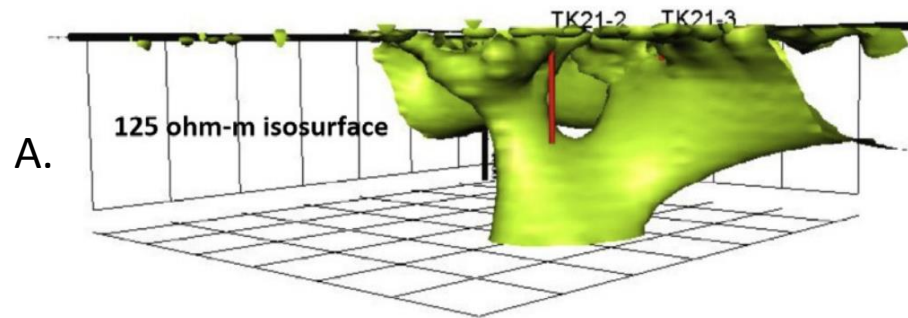
# BCM 2021 AMT- Inversion Plot View from NW

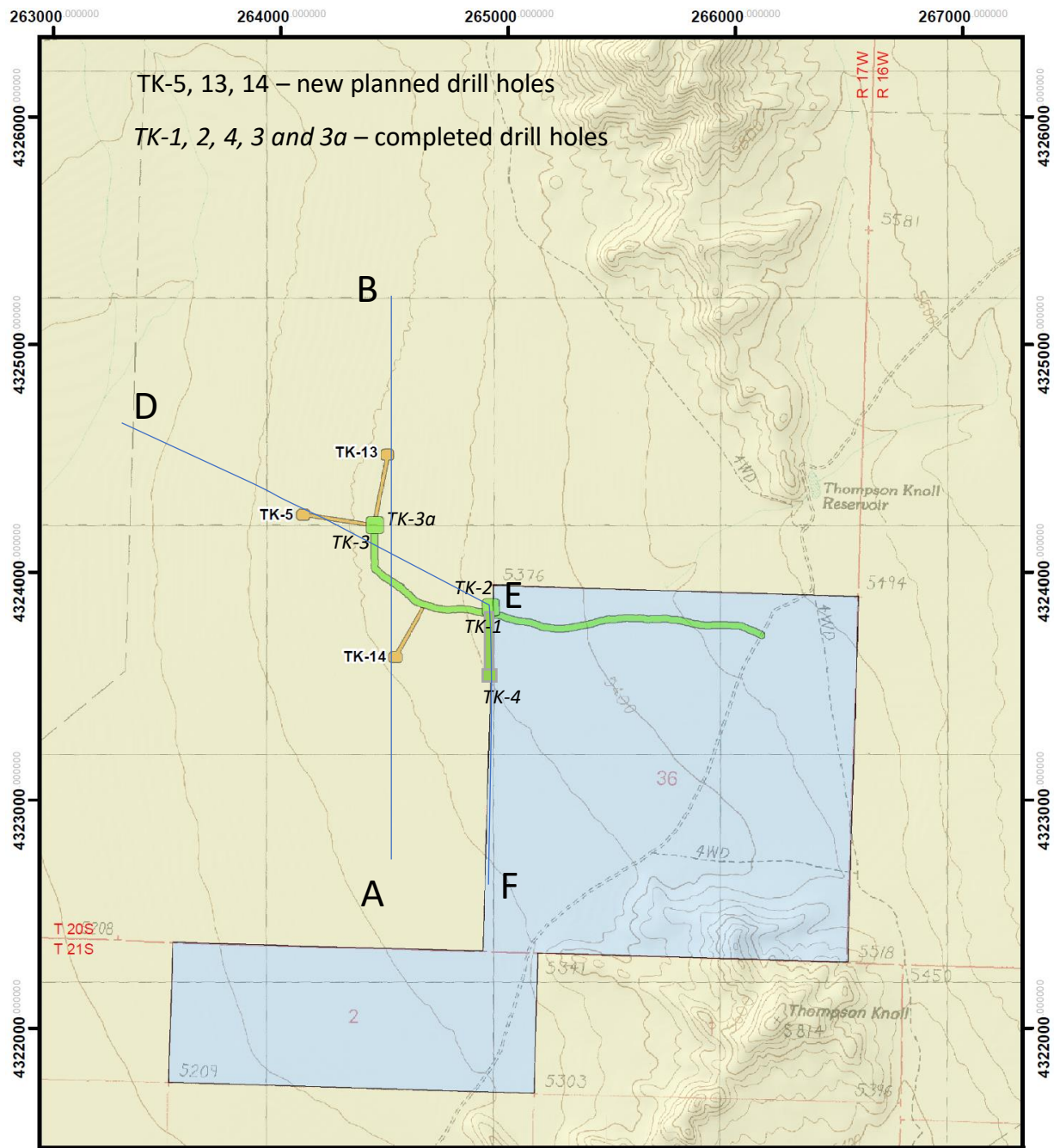
- TK inversion plot of resistivity:

- A. 125 ohm-m isosurfaces,
- B. 150 ohm-m isosurfaces.

*Note: projection of drill holes are in red.*

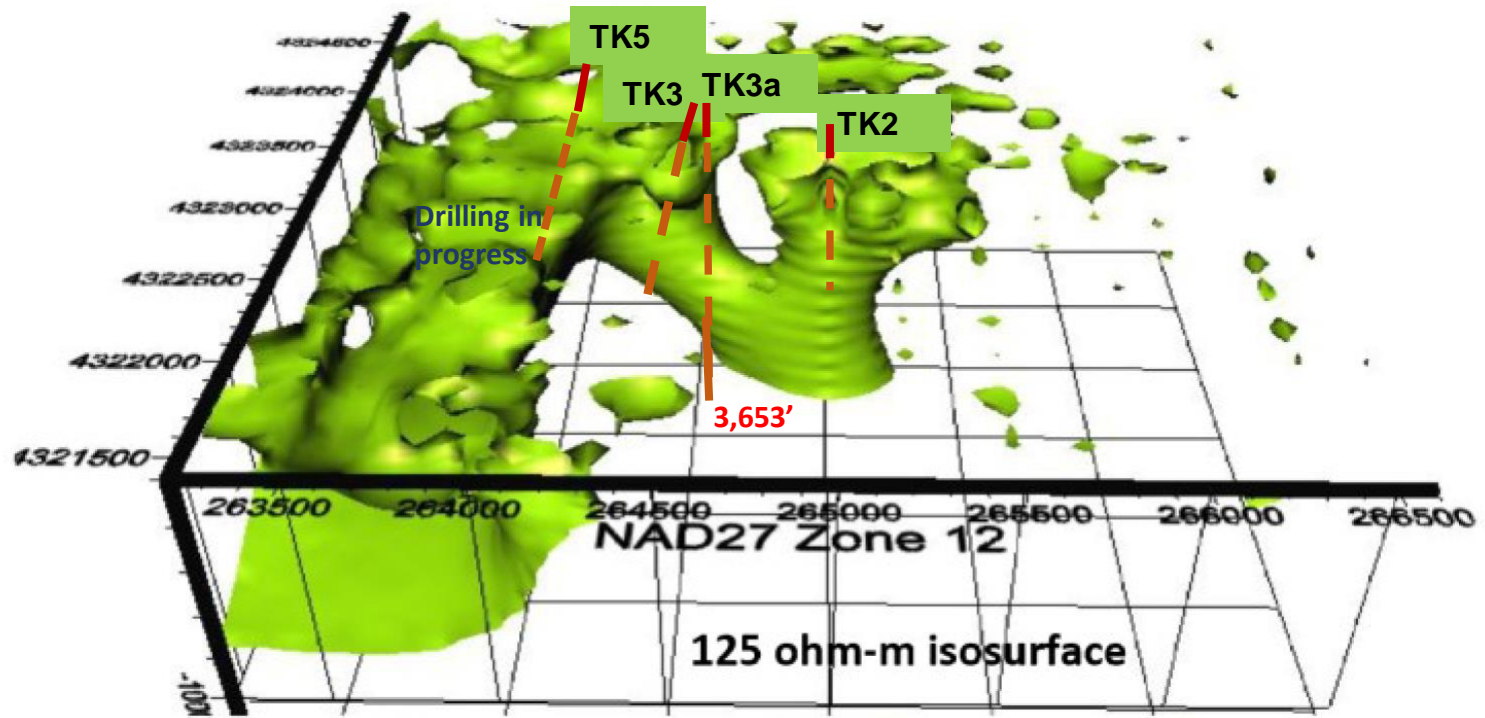
*Interpretation by Bill Petrick*







# BCM 2021 AMT- Inversion Plot View from South



TK inversion plot of 125 ohm-m  
isosurfaces



# TK3a Selective Photo Images



Photo 1. Quartz-molybdenite vein with blebby chalcopyrite. 665m depth



Photo 1. Quartz-molybdenite vein with QSP alteration. 692m depth



Photo 3. Interval 736-739m. Quartz stock-working in strongly altered qmp intrusive rock



# TK3a Selective Photo Images

3A-2755



Photo 4. Stockwork veining with moly and 3-5% disseminated sulfide py + cpy at 840m depth

3a-2807.5'



Photo 5. Quartz with py + cpy veins carrying K-spar alteration along selvage at 856m depth

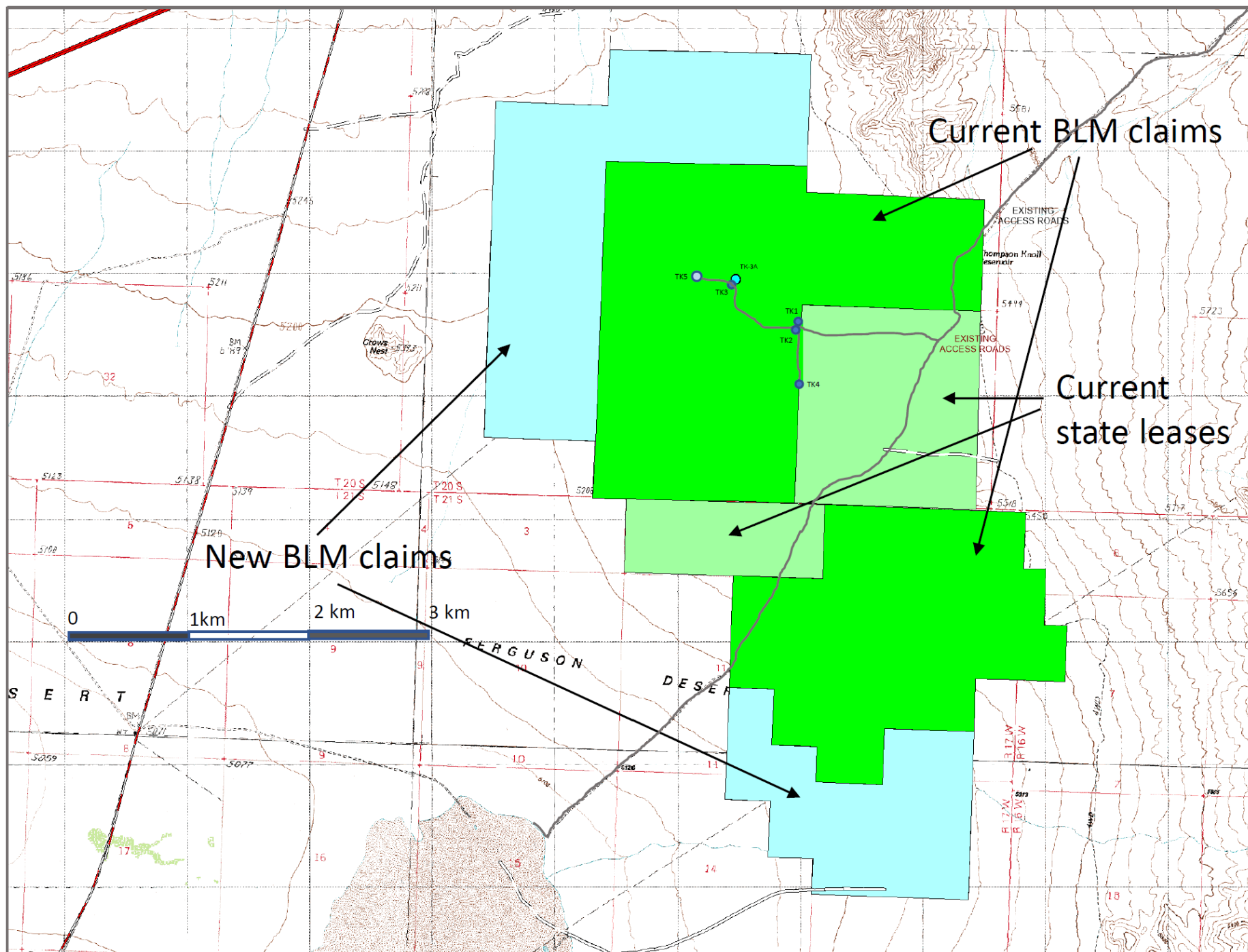


Photo 6. At 857m depth strong quartz veining in stockwork with multiple phases. Pyrite-chalcopyrite with minor molybdenite in the veins. Potassic alteration of qmp intrusive rock

# Drilling Update on TK, Mar 30, 2022

- Drilling at Thompson Knolls project continues
- Hole TK3a reached depth of 3,653' (1,113m) intercepting quartz-molybdenite-chalcopyrite mineralization from 1,800' (548m) with vertical stretch of mineralized interval exceeding 1,853' (565m) and was left in mineralization
- Utah BLM issued BCM a permit for additional drillholes (TK5, 13 and 14) in the northwestern flank of TK project
- BCM land holding at Thompson Knolls was expanded in Feb 2022 to 194 BLM claims and 2 parcels of Utah State leased lands, totaling 1,963 hectares
- Drilling initiated at TK5 in NW of the project at the beginning of March 2022. TK5 drilling still in progress





# Images from Thompson Knolls Drilling



Drill site panorama



Drill site setting



# Images from Thompson Knolls Drilling




Water containers



Solid Removal Unit





# Core Recovery Process at TK

---



# Thompson Knolls Project

## Conclusions

- Based on Lowell-Guilbert porphyry model, we illustratively compare a porphyry deposit with a fried egg where copper core is analogous to “yolk” and phyllic alteration as to “white” around it
- Thompson Knolls is a new porphyry discovery in SW Utah with copper-molybdenum mineralization in phyllic and potassic alteration
- We are just scratching the “yolk” at this project
- Exciting future is ahead