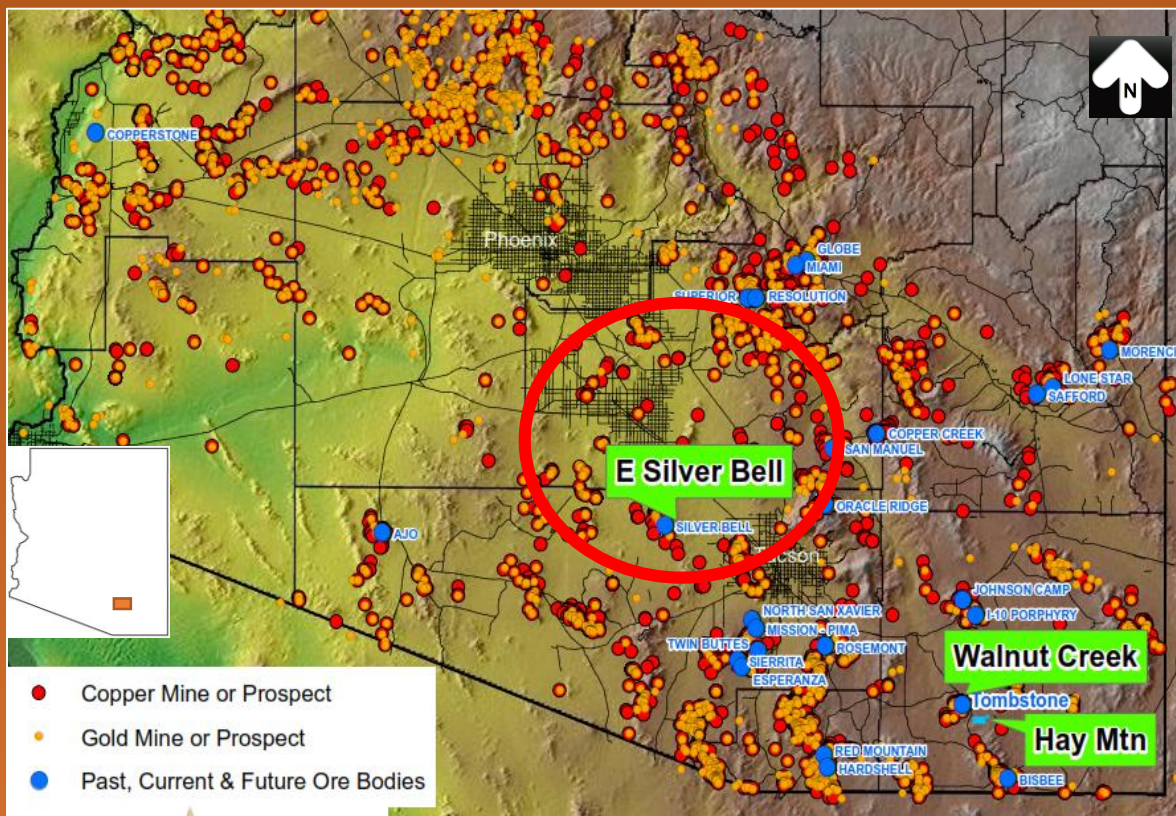


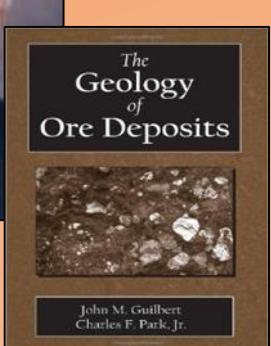
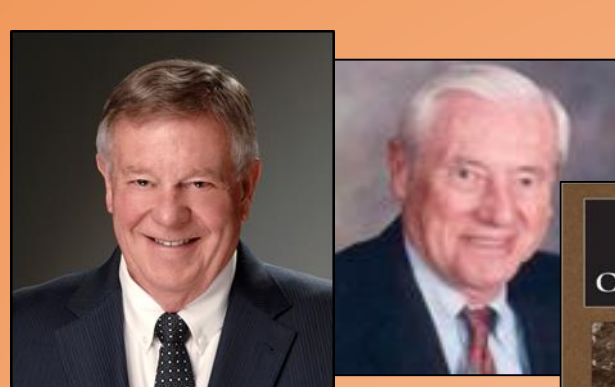
# Liberty Star's East Silverbell Porphyry Copper Project



The East Silverbell Porphyry Copper Project is within the Silverbell Mining District located northwest of Tucson, Arizona. ASARCO Mining LLC currently operates open pit copper mines in the area. ASARCO has a solvent extraction electrowinning (SXEW) plant approximately 4 1/2 miles to the west of the East Silverbell Porphyry Copper Project property line. Liberty Star's property, within the same mining district, includes 26 unpatented lode mining claims covering a previously unrecognized porphyry copper center.

Two mining companies had some interest in the area during the late 1990s but relinquished the ground despite revealing enriched copper in one hole and substantial amounts of leached capping in all other holes, an indicator for porphyry copper deposits. Stagnant copper prices contributed to the abandonment of the ground prior to the identification of any ore body. The claims currently are within the Ironwood Forest National Monument, which was established after the claims were staked and there was a discovery of porphyry copper mineralization by drilling.

Like Liberty Star's premiere property, *The Hay Mountain Project*, the East Silverbell Porphyry Copper Project is within the US Geological Survey's "Great Cluster" spanning the southwest USA & northwestern Mexico [USGS Circular 1380, 2013]



**Left:** James A. Briscoe is Liberty Star's Founder, Board Chair, CEO & Chief Geologist. **Right:** Professor John M. Guilbert is a Liberty Star Board Member and Technical Advisor. He is the co-author of the Lowell/Guilbert Porphyry Copper Model. [Read More at LibertyStarUranium.com](http://LibertyStarUranium.com)

## Exploration Phase 1, 1990's

"From the early 1990s, I and Dr. Guilbert collaborated and found that our information suggested that mineralization of the known Silverbell mining district extended to both the west of the known Silverbell district in excess of 10 miles and to the east about eight miles. Based on those geologic projections we formed JABA Inc., a Canadian publicly traded company, and undertook, with great secrecy, one of the largest geochemical and geologic searches, at that time, combining existing high resolution color aerial photography, available aero magnetics, available IP geophysics, detailed ground magnetics over one target in the east area along with soil, rock, and vegetation geochem. Our research, including drilling, indicated the intersection of an enriched (chalcocite) blanket, typical of the Silverbell district."

[Jim Briscoe, May 24, 2017]

## Disaster Strikes, June 9, 2000

In June 2000, then outgoing President Bill Clinton, acting on specious data, established the Ironwood Forest National Monument. "The monument overrode and was illegally, we believe, superimposed on the lode mining claims we had on the land, which completely ignored the productive exploration and discovery we conducted. Our research, including drilling, indicated the intersection of an enriched (chalcocite) blanket, typical of the Silverbell district. After the monument overlapped our valid lode mining claims (an unconstitutional 'taking' with no reimbursement) making it illegal to work our own claims, the critical information was secured in the [company] archives."

[Jim Briscoe, May 24, 2017]

Yearly assessment on the claims were and are paid for in full each year.

## Things Change!

On April 26<sup>th</sup>, President Donald J. Trump signed an executive order directing the Secretary of the Interior Ryan Zinke to review the designation of 27 national monuments on federal land, calling the protective designations a "massive federal land grab" by previous administrations. Among the federal lands under review for repeal is the Ironwood Forest National Monument. Given the information creating the monument has since been successfully challenged in the courts and otherwise discredited, the future prospects for the East Silverbell Porphyry Copper have changed dramatically.

**Both geochemical and drilling data from the 1990's indicates the JABA/Liberty Star Claims are hosted by a geological trend consistent with the existing mines at the nearby ASARCO complex, containing 4 open pit mining operations. Copper, moly, and silver, among other metals, are mined there. The indications are that the East Silverbell Porphyry Copper Project would be more of the same in this rich district.**

**Developments at East Silverbell are changing. Keep track of the project at [LibertyStarUranium.com](http://LibertyStarUranium.com)**

CEO/Chief Geologist has offered two recent updates with more to follow

- **Project Update:** President Trump's Executive Order, Liberty Star's East Silverbell Porphyry Copper Project & The Ironwood Forest National Monument [May 1]
- **WE NEED YOUR HELP:** Exploration of East & West Silverbell from 1990 to 2000 & the creation of Ironwood Forest National Monument [May 24]