

Project Locations





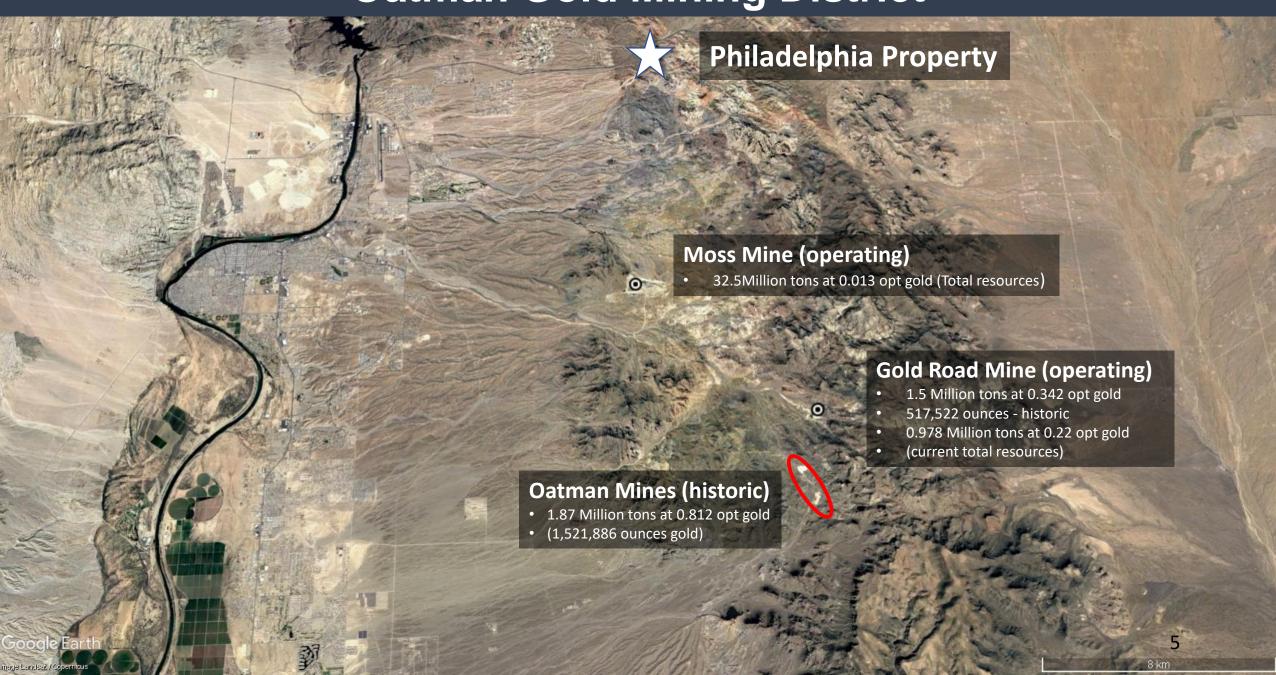
Philadelphia Property Highlights

- Strike length of system at least 3 kms
- Gold related to regional scale Arabian Fault and adjacent flow dome
- 100% controlled, historic high-grade producer
- AZS drilling in 2019-2020 intersects high grade vein at north end of system:
 - 41.6 gpt Au and 94.4 gpt Ag across 0.76 metres (10-10.76 metres)
 - 23.47 grams/tonne Au and 97.2 gpt Ag over 2.3 metres (8.5-10.76 metres)
 - 33.56 gpt Au and 54.7 gpt Ag over 2.35 metres,
 - 10.76 metres containing 9.26 gpt Au, 79.8 gpt Ag
- AZS drilling in 2021 discovers large scale bulk tonnage target:
 - 115.85 metres grading 1.34 gpt Au, 5.78 gpt Ag
 - 103.70 metres grading 1.57 gpt Au, 7.6 gpt Ag
 - Bulk tonnage zone occurs along margin and beneath (?) altered flow dome
 - High grade vein internal to bulk tonnage zone at boiling zone
- Paved road access and 12-month drill season

Philadelphia Property History

- Originally discovered in 1890s
- Mined through early 1930s
 - ~40,000 ounces of gold from ~80,000 tons
 - Cut-off grade was \$8.00/ton (0.4 opt Au)
 - Ore trucked to Katherine Mill (about 8 miles away)
- State Highway came through in 1934 and condemned further mining
- Limited exploration drilling above highway in 1980s (Meridian Gold)
- Highway alignment changed in late 1990s allowing mine development
- Property sold to entrepreneur in 2000s who built a gravity plant and started small scale mining on patented claims where Meridian drilled
- Arizona Silver acquires lease/purchase on surrounding unpatented claims in 2019. Drilling started at north end of property
- Arizona Silver secures lease on patented claims in 2021
- Perry claim drilling in summer 2021 with discovery of high grade vein and thick lower grade stockwork zone

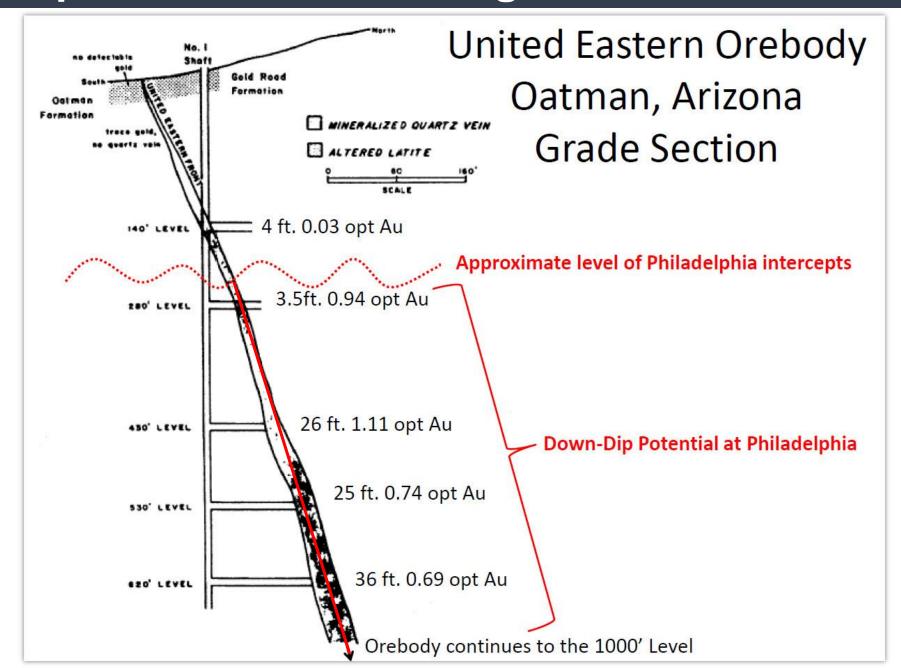
Oatman Gold Mining District



"The Philadelphia Property is one of the few gold systems remaining in the Western USA that has never been evaluated using modern exploration concepts. Our recent discoveries using the model of "Boiling Zones" resulted in an immediate discovery. Discovering the bulk tonnage target answered my question as to why we see such a remarkable alteration feature at surface. All this project needs is drilling to demonstrate its real potential." - Greg Hahn, VP Exploration

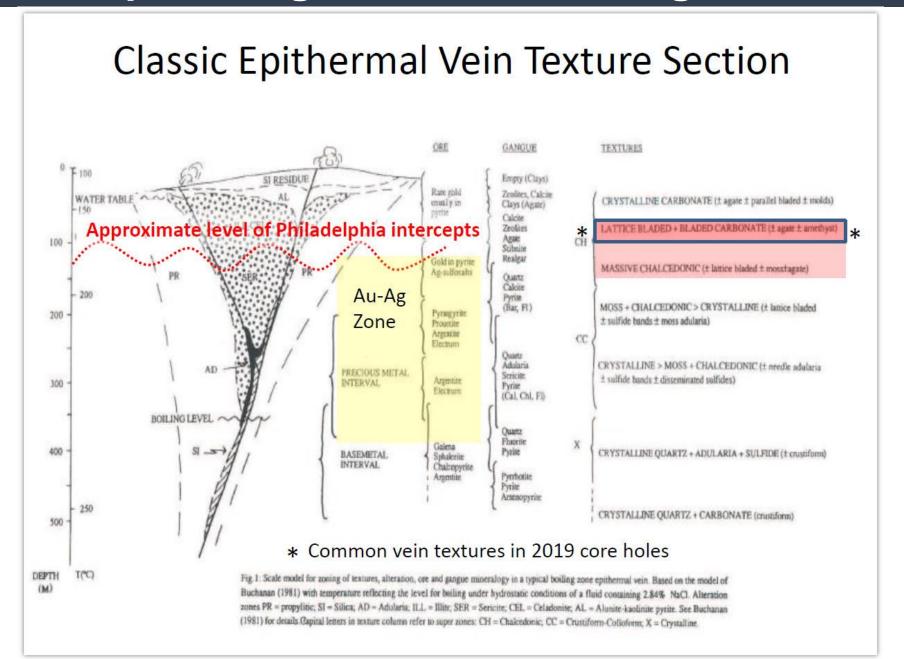


Importance of the Boiling Zone in the Oatman District Mines

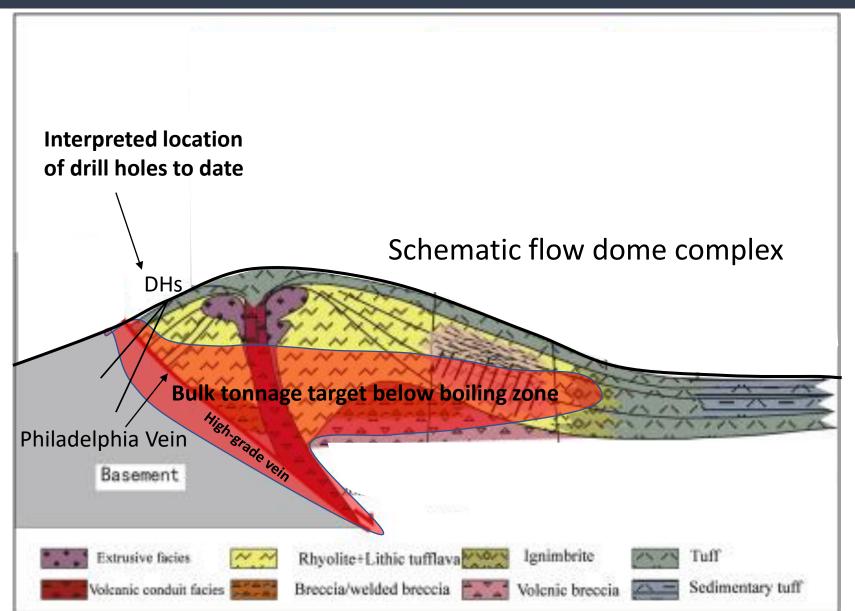


"The upper section of the vein assayed less than 1 gpt over narrow widths. The boiling zone was discovered at a depth of approx. 65 metres with grades +1 oz/ton and width to 10 metres."

Philadelphia Targets and the Boiling Zone Model

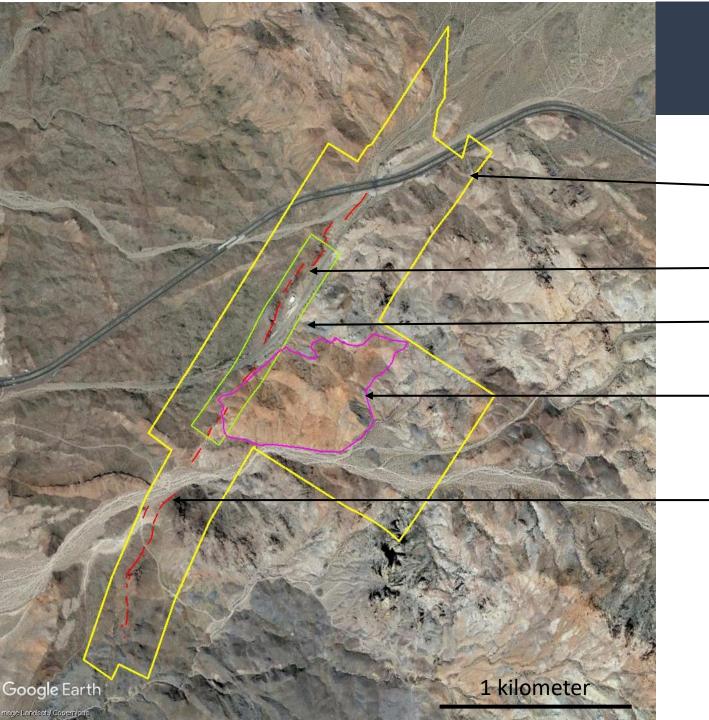


Bulk Tonnage Model Boiling Zone Beneath Rhyolite Flow Dome



Philadelphia Targets for Drilling





Vein and Bulk Target Locations

Original Claim outline (expanded December 2021)

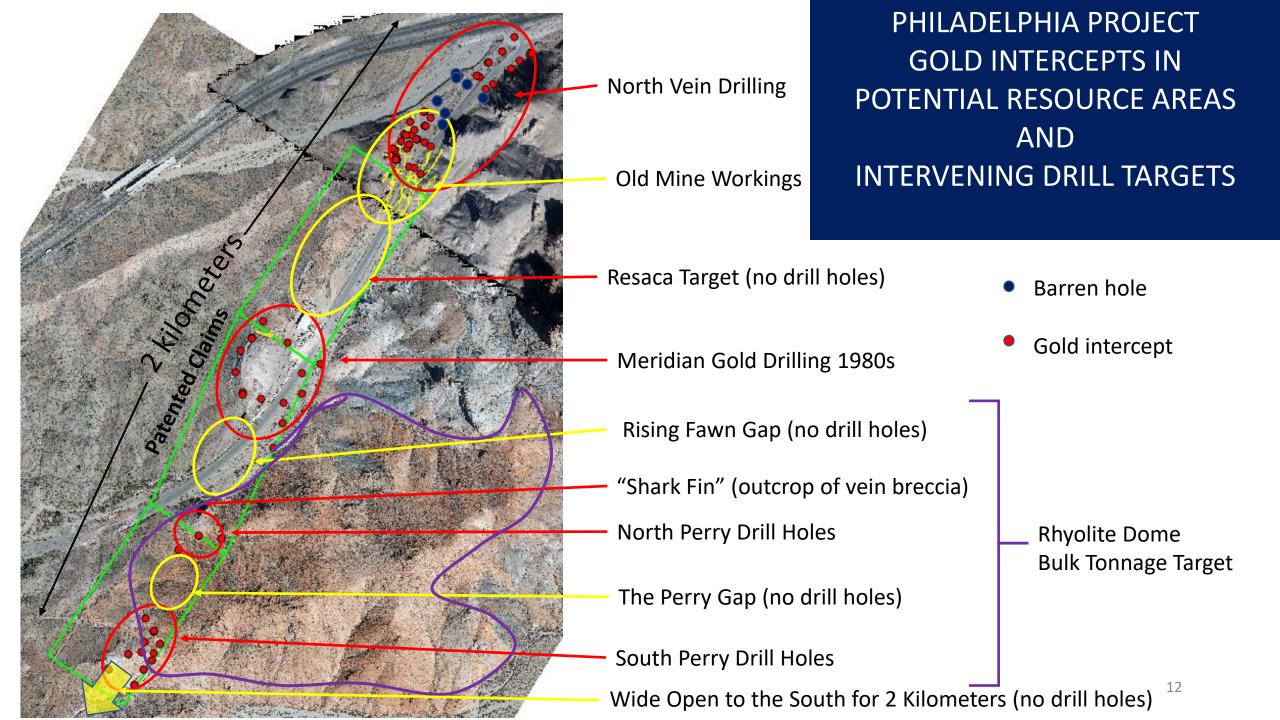
Gold-silver vein in outcrop (red)

Patented claims

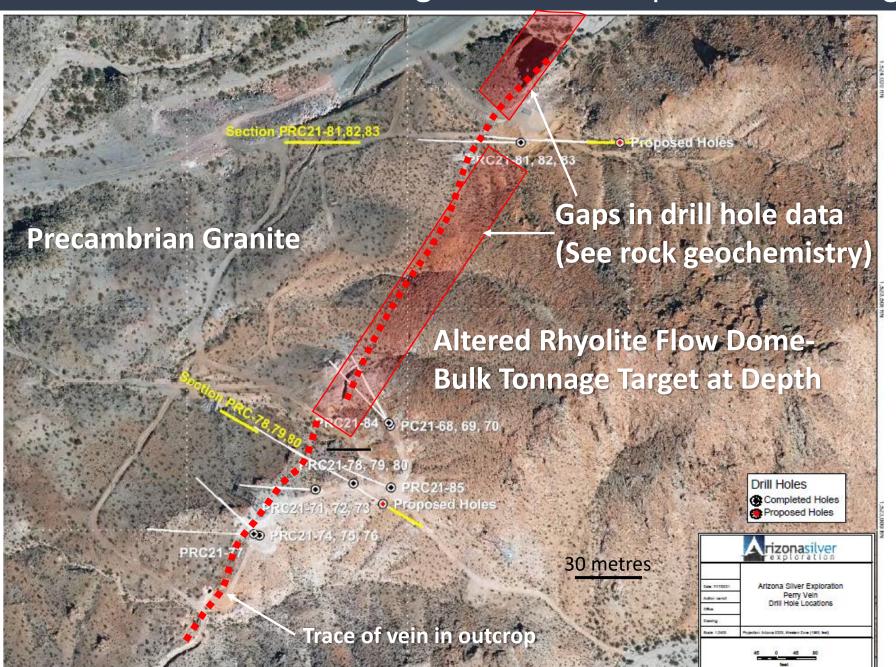
Bulk tonnage target in altered flow dome rhyolite

Untested veins at surface

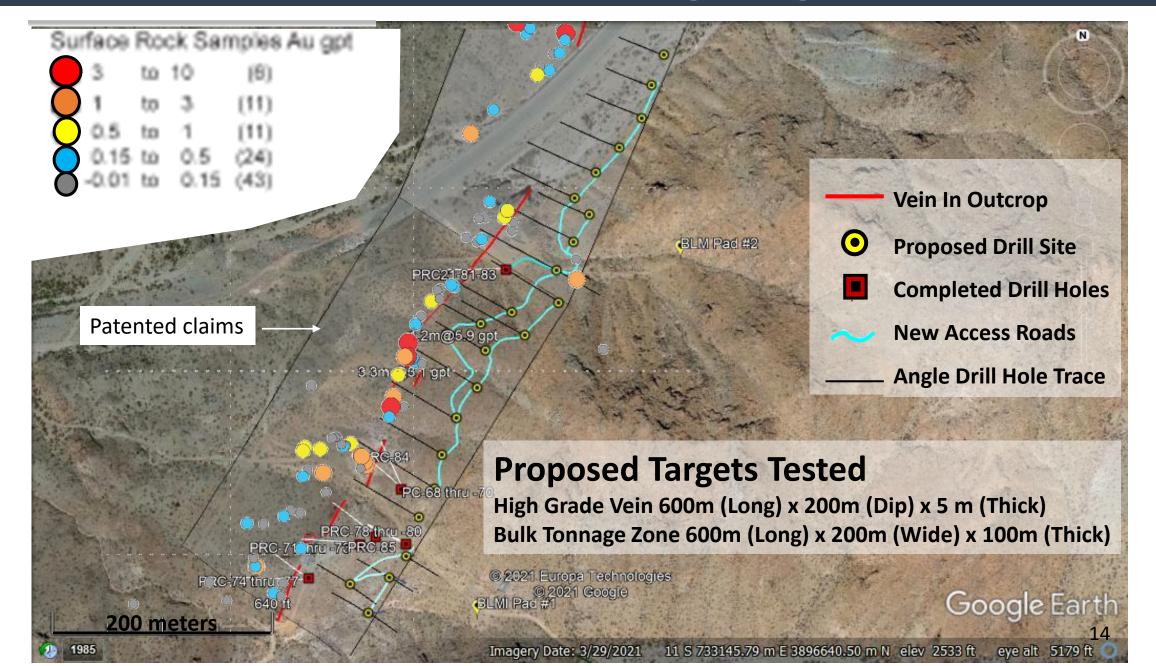
Productive boiling zone at depth

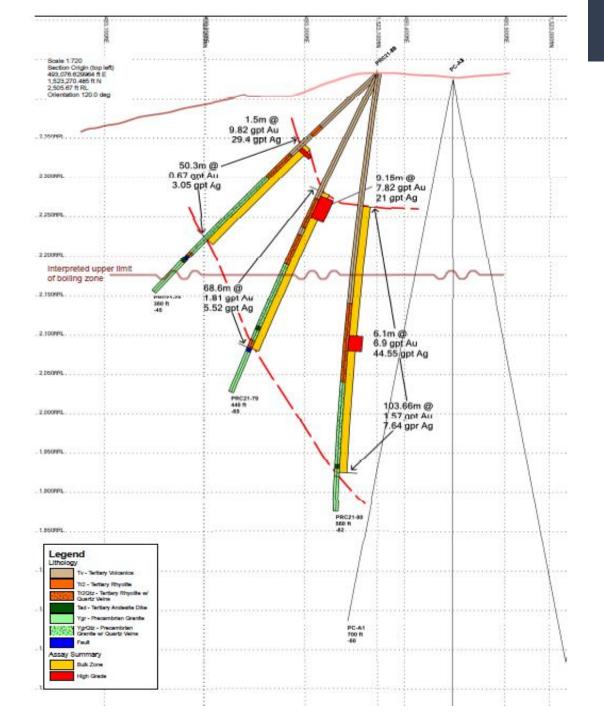


Q2 2021 15 Hole RC Drilling and Initial Proposed Core Program



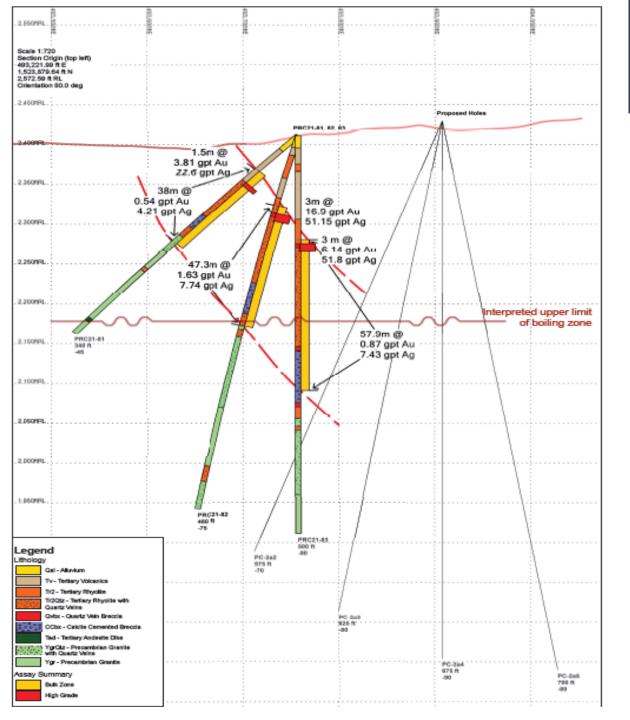
Proposed Core Drilling Program





Drill Section PRC21-78 thru -80

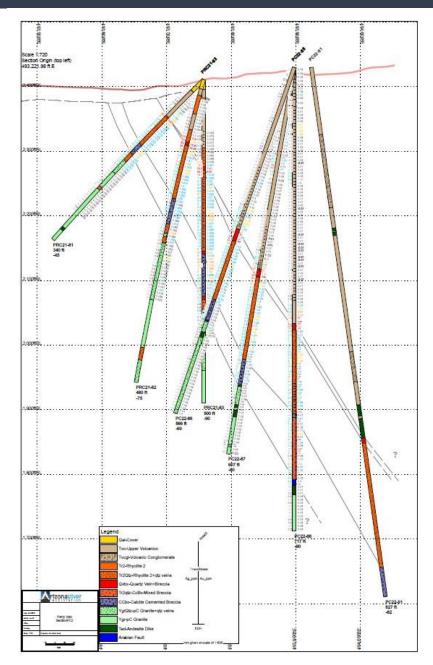
- High grade vein confirmed
- Thick lower grade stockwork surrounding vein
- 103.7 metres at 1.57 gpt Au, 7.6 gpt Ag
- Boiling zone inferred from vein textures beginning at 100 metres depth below surface
- Zone appears to be thickening with depth
- Follow-up core drilling planned to follow both high grade and low grade stockwork down dip and eastward

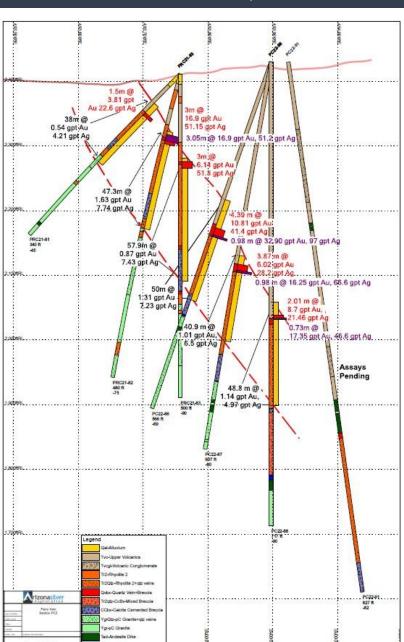


Drill Section Holes PRC21-81 thru PRC21-83

- 300 meters from previous section
- High grade vein at shallow levels averages
 3.3 m at 16.9 gpt Au, 51.15 gpt Ag
- Thick lower grade stockwork intersected in deepest hole 57.9 m at 0.87 gpt Au, 7.43 gpt Ag
- Boiling zone textures start at 100 metres below the surface
- Follow-up core drilling planned to follow both high grade vein and lower grade stockwork down dip and eastward₁₆

Drill Section Holes PRC22-86, PRC22-87, & PRC22-88





Drill results

PC22-86

- High grade HW vein: 32.90 gpt gold, 97 gpt silver from 85.73-86.71 metres (0.98 m), within
- High Grade Interval: 10.81 gpt gold, 41.41 gpt silver from 82.32-86.71 metres (4.39 m), within
- Total Mineralized Zone: 1.31 gpt gold, 7.29 gpt silver from 68.29-118.29 metres (50.0m)

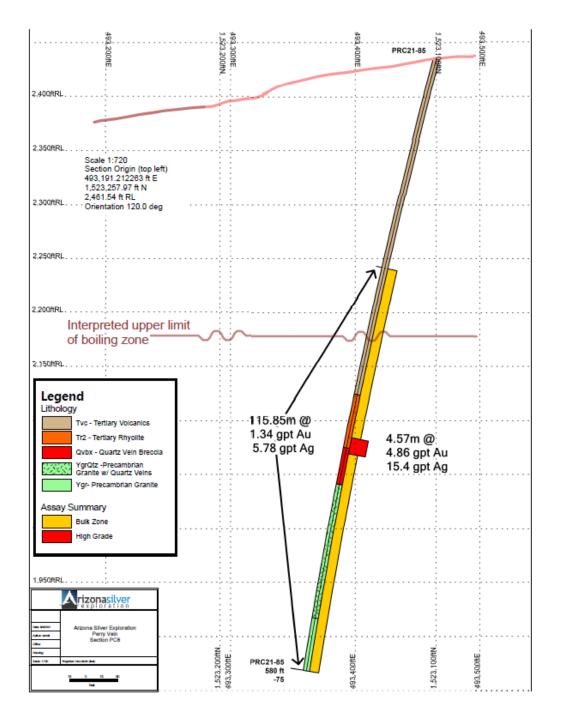
PC22-87

- High Grade HW Vein: 16.25 gpt gold, 66.6 gpt silver from 99.39-100.37 metres (0.98 m), within
- High Grade Interval: 6.02 gpt gold, 28.2 gpt silver from 96.49-100.37 metres (3.87 m), within
- Total Mineralized Zone: 1.01 gpt gold, 6.5 gpt silver from 92.35-133.23 metres (40.9 m)

PC22-88

- High Grade HW vein: 17.35 gpt gold, 46.6 gpt silver from 120.64-121.37 metres, (0.73 m), within
- High Grade Interval: 8.7 gpt gold, 21.46 gpt silver from 119.36-121.37 metres (2.01 m), within
- Total Mineralized Zone: 1.14 gpt gold, 4.97 gpt silver from 113.11-161.61 metres (48.5 m)

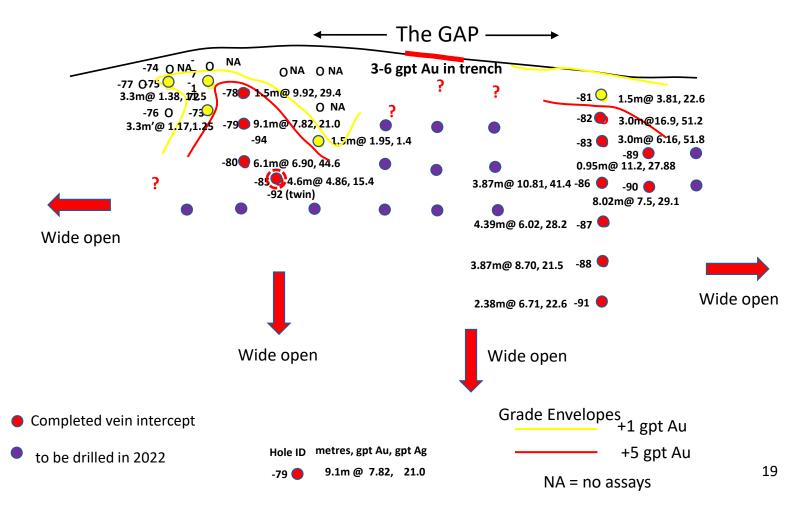
Click here for full size sections



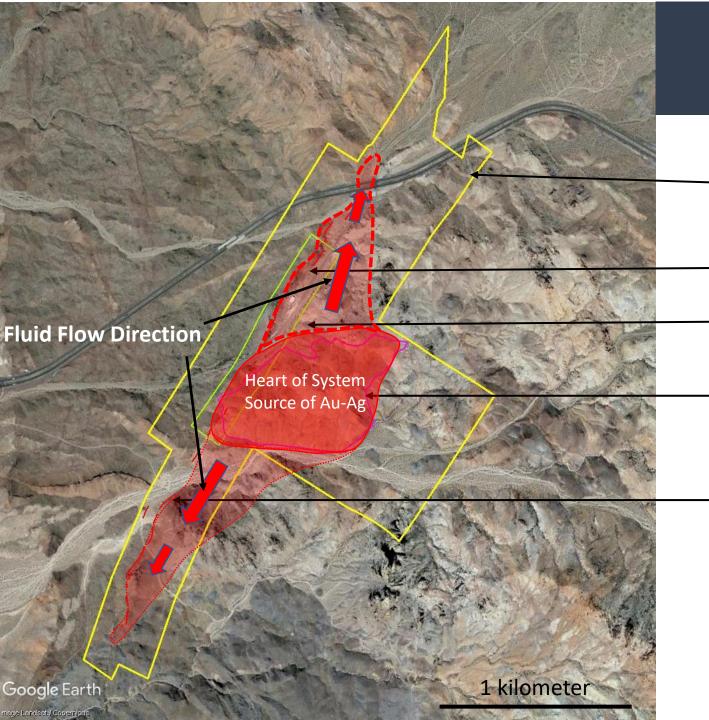
Close-up of PRC21-85

- Between and down dip from previous two sections
- Gold zone starts at 200 feet below surface
- 115.85 m grading 1.34 gpt Au, 5.78 gpt Ag
- Open down dip and eastward
- Upper boiling zone textures in stockwork veins begins at 100 meters below surface

Perry Vein Long Section – Looking West



100 metres



Vein and Bulk Target Locations

Claim outline (expanded in December-2021)

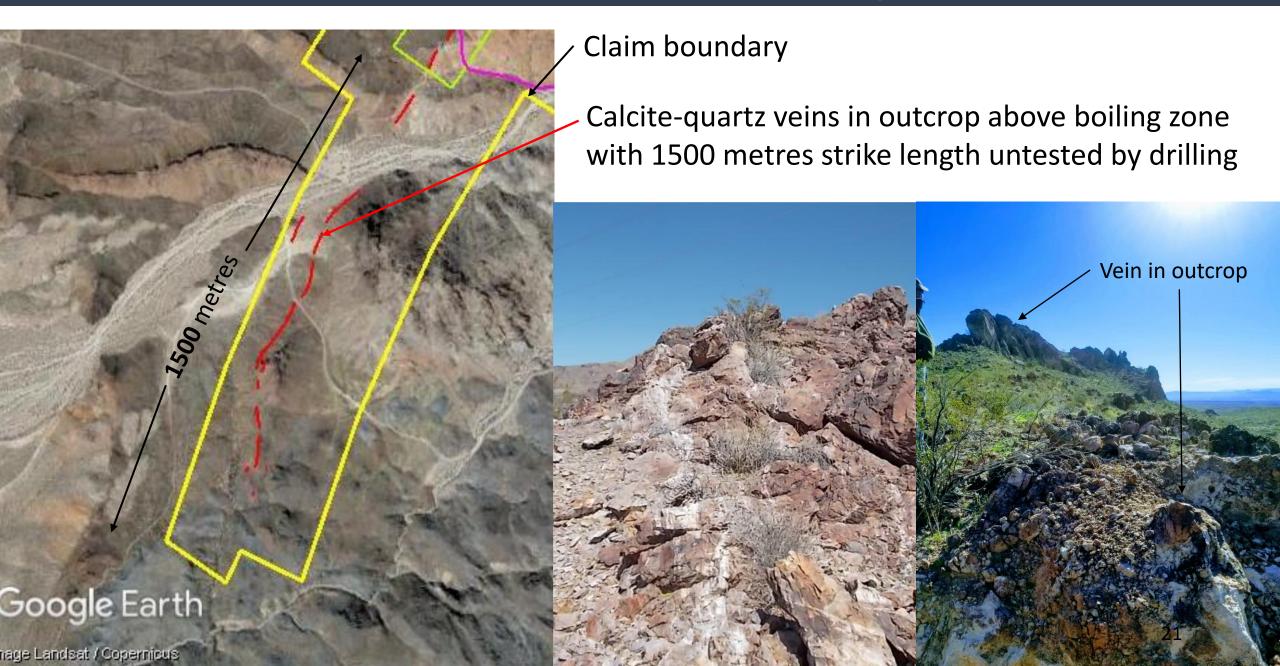
Gold-silver vein in outcrop (red)

Patented claims

Bulk tonnage target beneath altered flow dome rhyolite

Untested veins at surface
Productive boiling zone at depth

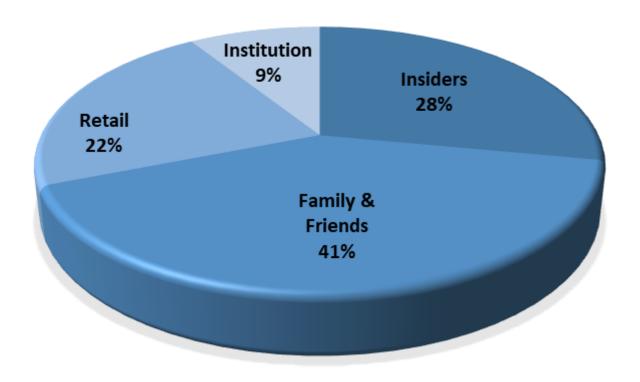
Southern Extension of Vein System



Share Structure and Distribution

Arizona Silver Exploration Inc.

- TSX.V-AZS
- AZASF OTCQB
- Shares Issued/Outstanding: 64,463,225
- Warrants Outstanding: 6,275,796
- Options outstanding: 5,961,640
- Total Diluted: 76,700,661
- as of May 27, 2022



Management Team Technical and Capital Markets Experience

Mike Stark, RFC - President & CEO, Director, Interim Chairman

Mr. Stark has over 32 years of business experience in the private sector as an owner and operator of two successful companies, and 27 years in the public sector. Mr. Stark's background includes corporate financing, investor relations, market support and corporate strategic development. Companies he has worked with in the past include; Exeter Resources and Extorre Resources.

Greg Hahn – Certified Professional Geologist and Geological Engineer – *VP Exploration and Director*

Mr. Hahn has 43 years of experience in exploration and mine development. Greg has held senior level management positions with several public mining companies. Has taken projects from mine development to financing and through to production, including permitting, engineering, construction and operations.

Dong H. Shim – Chief Financial Officer and Corporate Secretary

Dong H. Shim is a member of the Chartered Professional Accountants of British Columbia and a Certified Public Accountant registered in the State of Illinois, United States. Mr. Shim has served as an audit partner on numerous audit engagements with a mid-size firm located in Vancouver, British Columbia, where he audited various publicly traded companies, primarily focusing on junior mining, oil and gas, pharmaceutical, and high-tech industries. As an audit partner, Mr. Shim also assisted various start-up companies in achieving public listings on the TSX Venture Exchange, Canadian Securities Exchange and the OTC Market.

Eugene Spiering – *Director*

Mr. Spiering has 30 years of international experience in mineral exploration and senior level project management in the Western United States, South America, and Europe. As VP Exploration, he participated in the discovery and development of the El Valle and Carles gold mines, and the Aguablanca nickel mine in Spain, along with discovery of 2 new uranium mineralized breccia pipes in Arizona.

David Vincent – *Director*

Mr. Vincent has a background in consulting and investment banking, corporate advisory, corporate public relations and capital raising services within the resources sector. Former senior executive with BAE Systems, a global aerospace company.

Brady Stiles – *Director*

Mr Brady Stiles is an independent investor with a diverse entrepreneurial background. As co-Founder and CEO, he operated a US Federal Contracting Corporation. During the Deep Horizon oil spill, he co-designed and developed a US patented oil spill containment and recovery system. Brady served as a designer, crew chief, and co-pilot for multiple General Motors Motorsport programs. His 20 years of real-estate experience includes land development and timberland management.

Yale Simpson - Advisor

Yale Simpson has a Bachelor of Applied Science (Geological Engineering) from the University of British Columbia, Canada and is a professional geologist. Yale has more than 30 years' experience as a senior geologist, exploration manager and CEO of companies involved in precious metals projects in Australia, Africa, Eastern Europe and South America. Those companies included Pennzoil Company, Chevron Exploration, Australmin Holdings, Argosy Gold Mines and Black Swan Gold Mines Ltd. He was Co-chairman of Extorre Gold Mines Ltd., a successful spinout from Exeter, which was bought by Yamana Gold Ltd. in 2012 and was co-Chairman of Exeter until it was purchased by Goldcorp Inc. in 2017. His particular expertise is in strategic resource planning, financing and corporate communications. In addition to Adamera Minerals Corp. Yale is currently a director of Rugby Mining Limited.