

# Reliance Gold Project Gold Bridge, B.C.

**June 2024** 

EDG: TSX.V | ENGF: OTC Pink | Frankfurt: 3EG



### **Corporate Disclosure**

The information contained herein, while obtained from sources which we believe are reliable, is not guaranteed as to its accuracy or completeness. The company is an exploration stage mineral resource exploration company and none of its mineral projects have yet to be proven to be economic. The contents of this presentation is for information purposes only and does not constitute an offer to sell or a solicitation to purchase any securities referred to herein.

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## **Corporate Snapshot**

Shares Outstanding (May 30, 2024)	171.9m
Market Capitalization (C\$0.19 - May 29, 2024)	C\$32.7 m
Options (C\$0.05 - C\$0.34)	7.4 m
Warrants (C\$0.32 - C\$0.55)	14.2 m
Fully Diluted (May 30, 2024)	163.5 m
Working Capital + May 30th Financing	C\$6.29 m*



<sup>\*</sup> includes marketable securities

Robert T. Boyd

President, CEO & Director

Darren O'Brien

Vice President Exploration

Teresa Cheng

CFO & Corporate Secretary

Richard Gilliam

Director

H. Ross Arnold

**Director** 

Robert Pease

**Director** 

J. Christopher Mitchell

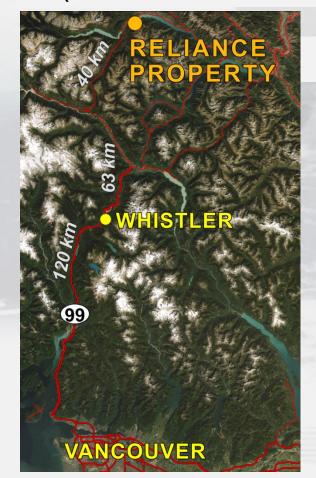
**Director** 



### Reliance Gold Project Bralorne Camp, Gold Bridge, B.C.

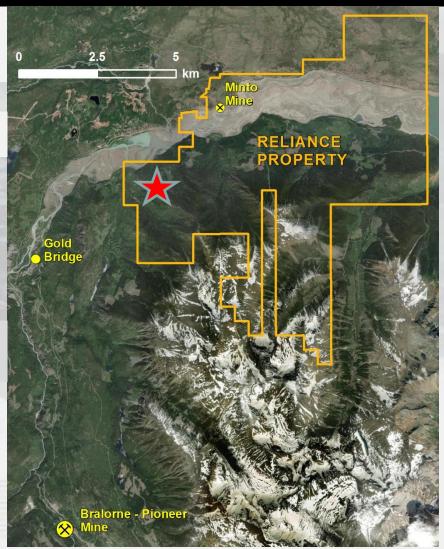
### **New Surface Discovery**

10 km from historic Bralorne Camp (+4 million ounces of historic production)



4 hour Drive from Vancouver







## Reliance Gold Project, Gold Bridge, BC Program Activity Highlights 2020 to 2023

### "Discovery Stage" Gold Project in a productive gold camp.

- Early Exploration between 1985 and 2008 limited focus over about 100 m Never systematically explored
- Progress since 2020 Systematically Expanded potential to 2 km.
- 2020 to 2022 Surface channel sampling Excellent Surface Results
- 2020, 2021 & 2022 Reverse Circulation ('RC') drilling 84 RC holes
- 2021 to 2023 82 Diamond Drill Holes at Eagle & Imperial Zones
- Excellent drilling Results statistics
- Highlights Eagle Expanded to 550 m strike Deep +30 m wide Imperial Zone
- 2024 Drilling to grow on Strike and at Depth

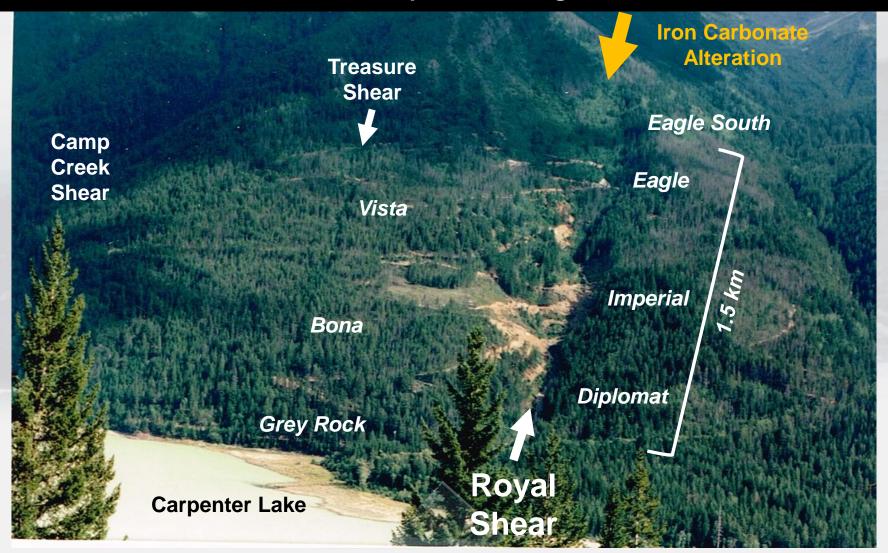


# Reliance Gold Project, B.C. Best Diamond Drill Holes 2021 to 2023

Zone & DDH	<u>From</u>	g/t X m		Au g/t / Metre
Eagle - 22-058	32.1	426		3.05 gpt / 139.9m
Eagle - 21-020	33.3	389		15.70 gpt / 24.8m
Imperial - 21-009	161.0	210		8.47 gpt / 24.9m
Eagle - 21-006	25.6	210		8.62 gpt / 24.4m
Eagle - 23-076	9.3	133		5.80 gpt / 23.0m
Eagle - 22-027	109.2	124		4.16 gpt / 30.0m
Eagle - 22-026	80.4	108		8.06 gpt / 13.5m
Eagle - 22-024	27.0	100		8.41 gpt / 12.0m
Eagle - 22-036	35.4	97		7.65 gpt / 12.7m
Eagle - 22-031	124.9	90		7.58 gpt / 11.9m
Eagle - 22-045	35.1	84		7.31 gpt / 11.6m
Eagle - 21-004	1.0	84		4.44 gpt / 19.0m
Imperial - 23-065	212.8	83		8.98 gpt / 9.3m
Eagle - 22-028	97.0	82		2.59 gpt / 31.6m
Imperial - 23-066	306.5	72		17.28 gpt / 4.2m



## Reliance Gold Project Bralorne Camp, Gold Bridge B.C.



### Reliance Gold Project Royal Shear Geology & Cross Sections



### REPORTED GOLD INTERCEPTS

5.00 gpt Gold / 9.8 m

2023 Diamond Drill Intercept

#### DRILLING BY ENDURANCE GOLD

- Diamond Drill Hole
- Reverse Circulation (RC) Drill Hole
   Select drill traces shown

  Au = Gold

### **MINERALIZATION**



Surface Exposed Mineralization



Mineralization Trend Projected from depth

### **GEOLOGY**

**ALTERATION** 

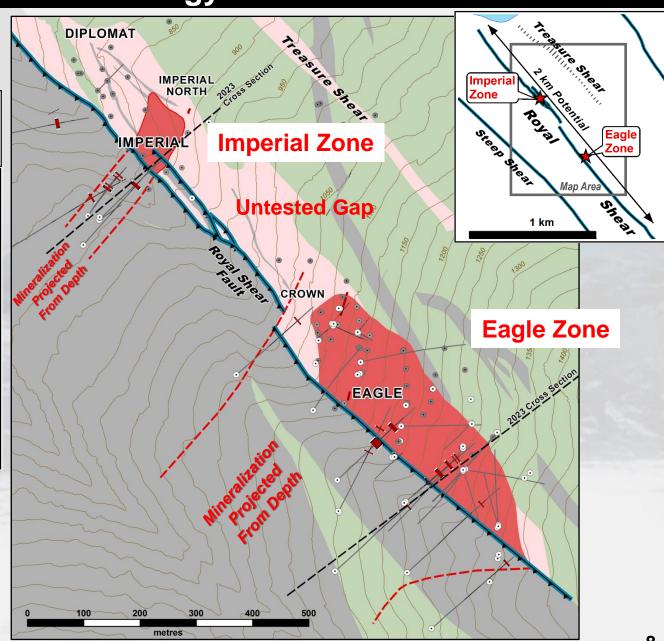
Ankerite Alteration +/- Quartz

**ROCK TYPE** 

Mafic

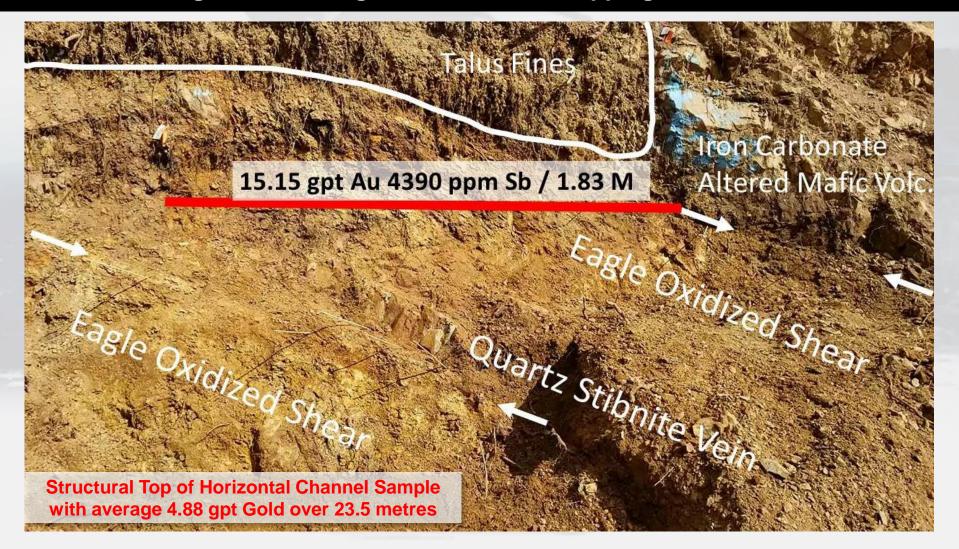
Mafic Volcanic / Gabbro

**Argillite and Chert** 



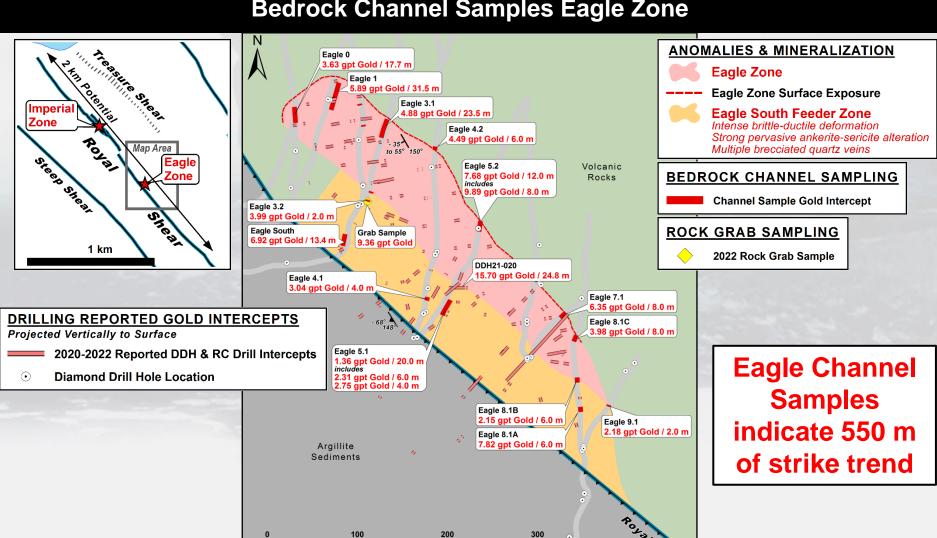


## Reliance Gold Project Eagle Zone at Eagle 3 Road – West Dipping Shear Zone





## Reliance Gold Project Bedrock Channel Samples Eagle Zone





### Reliance Gold Project, BC – 2020, 2021 & 2022 RC Drilling

- Completed 84 RC Drill Holes in 2020, 2021 and spring 2022.
- Excellent results statistics in RC 40 of 84 RC holes returned > 10 gram\*m
- Most of the Best RC holes in the EAGLE Area with some excellent results:
  - 14.08 gpt Gold over 15.24 m
  - 8.57 gpt Gold over 10.66 m
- IMPERIAL Zone Up plunge Intersection 7.23 gpt Gold over 4.6 m
- DIPLOMAT Zone 16.49 gpt Gold over 4.57 m



### Reliance Gold Project, BC – 2021 to 2023 DDH Statistics

- 1. Completed 82 Diamond Drill Holes between 2021 to 2023
- 2. Majority of Drill holes at the **Eagle Area** SIGNIFICANT DISCOVERY
  - 15.7 gpt Gold over 24.8 m including 26.96 gpt Gold over 4.1 m
  - 8.62 gpt Gold over 24.4 m including 17.02 gpt Gold over 4.3 m
  - 8.41 gpt Gold over 12.0 m, 8.05 gpt Gold over 13.0 m.
  - 3.05 gpt Gold / 139.9 m, 4.16 gpt Gold / 30.0 m, 5.8 gpt Gold / 23 m
- 3. 11 Diamond Drill holes at the Imperial Zone majority mineralized
  - 8.47 gpt Gold over 24.9 m including 16.27 gpt Gold over 10.5 m
  - 8.98 gpt Gold over 9.3 m including 12.44 gpt Gold over 6.0 m
  - 17.28 gpt Gold over 4.2 m including 35.20 gpt Gold over 1.3 m
- 4. 53 of 82 DDH have significant intersections with a total of 88 significant intersections exceeding 10 gram X metre (in minimum 3 m mineralized width)
- **5. 15 of 82 DDH** have excellent drill intersections (72 to 426 gram X metre)

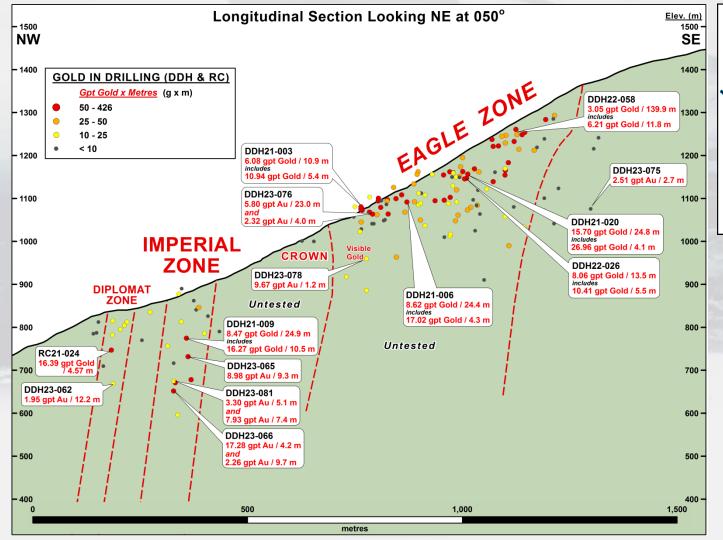


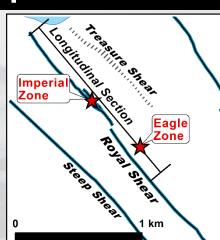
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# Reliance Gold Project Entire Longitudinal Section – Open to Expansion





### Reliance Gold Project Royal Shear Geology & Cross Sections



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5.00 gpt Gold / 9.8 m

2023 Diamond Drill Intercept

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Mineralization Trend Projected from depth

### **GEOLOGY**

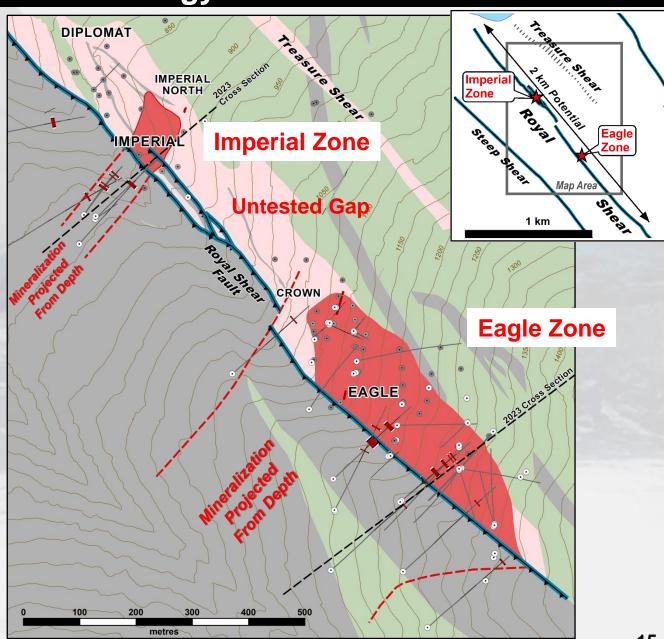
**ALTERATION** 

Ankerite Alteration +/- Quartz

**ROCK TYPE** 

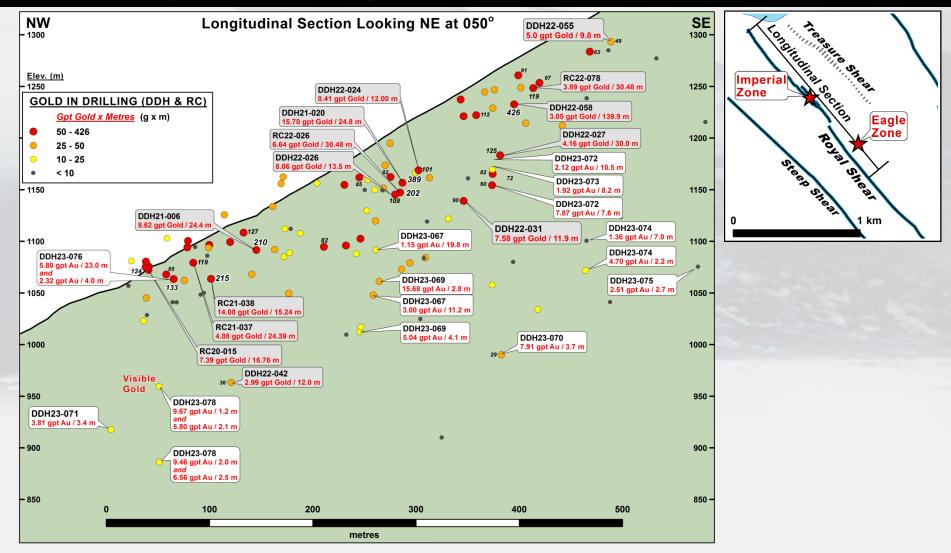
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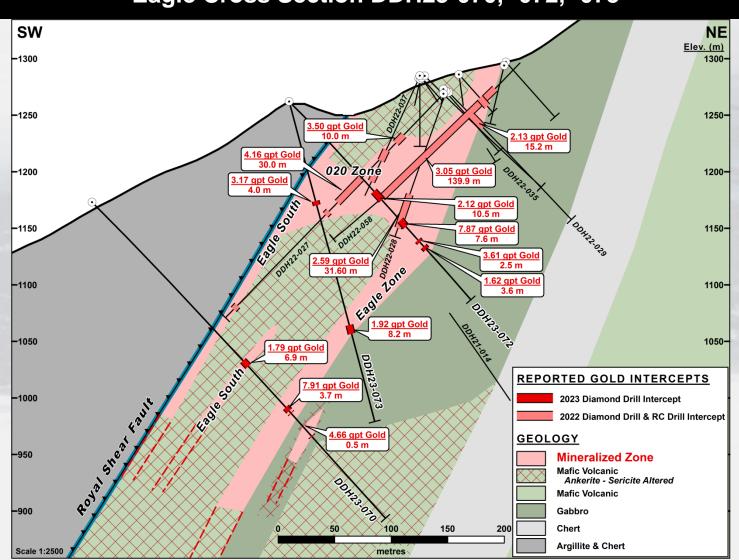


# Reliance Gold Project Eagle Zone Longitudinal Section – 550 m Trend





# Reliance Gold Project Eagle Cross Section DDH23-070, -072, -073





## Reliance Gold Project Eagle to Imperial Structural Model

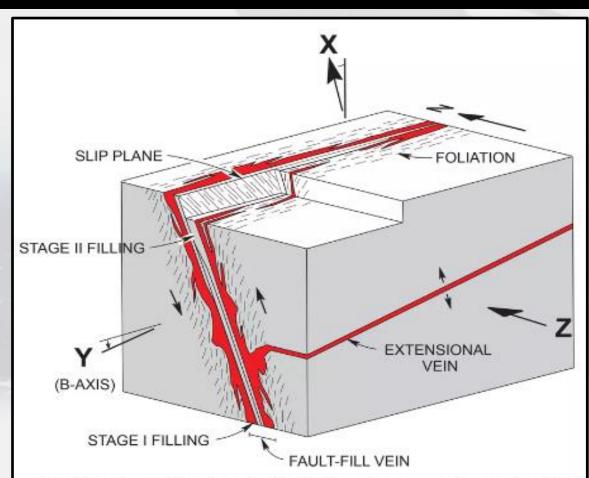
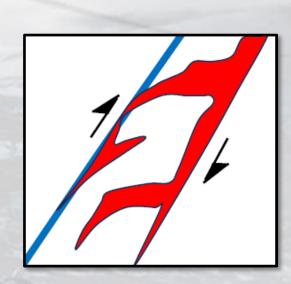


FIGURE 8. Schematic diagram illustrating the geometric relationships between the structural element of veins and shear zones and the deposit-scale strain axes (from Robert, 1990).



Reliance Interpretation at Eagle Zone (Rhys 2024)



## Reliance Gold Project Eagle Mineralized Breccia Textures

Gold - Arsenopyrite Quartz Breccia (Cataclastite) 6.19 gpt Gold over 0.85 m



DDH22-027 @ 116.4m

on 027 Vein Margin

Gold - Aspy "Coxcomb" Quartz Breccia 14.35 gpt Au /2.0 m

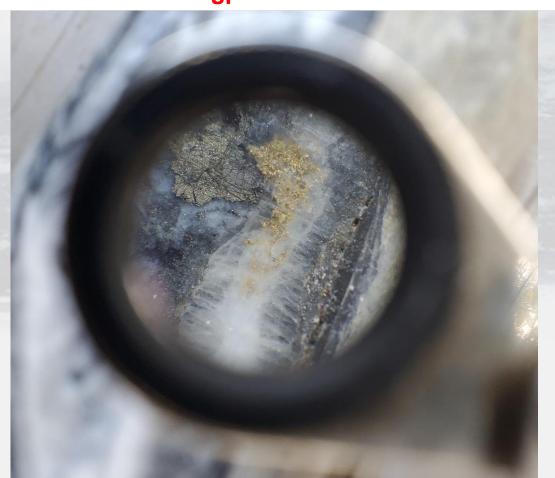


DDH22-031 @ 128 m



### Reliance Gold Project Visible Gold in 2023 Drilling: DDH23-078

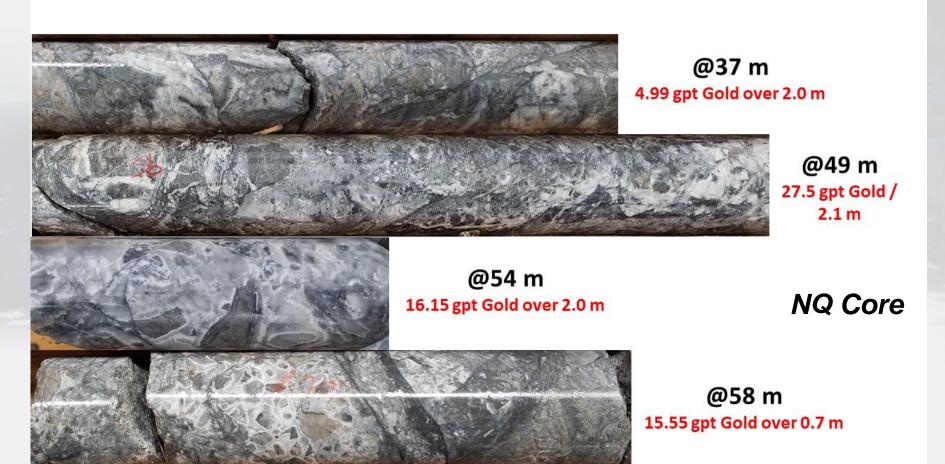
DDH23-078 Visible gold in "Coxcomb" Quartz Vein BX 9.67 gpt Gold / 1.2 m





# Reliance Gold Project DDH 21-020 – 15.7 gpt Gold over 24.8 m

### **MINERALIZED BRECCIA TEXTURES**



### Reliance Gold Project Royal Shear Geology & Cross Sections



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5.00 gpt Gold / 9.8 m

2023 Diamond Drill Intercept

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### **MINERALIZATION**



**Surface Exposed Mineralization** 



Mineralization Trend Projected from depth

### **GEOLOGY**

**ALTERATION** 

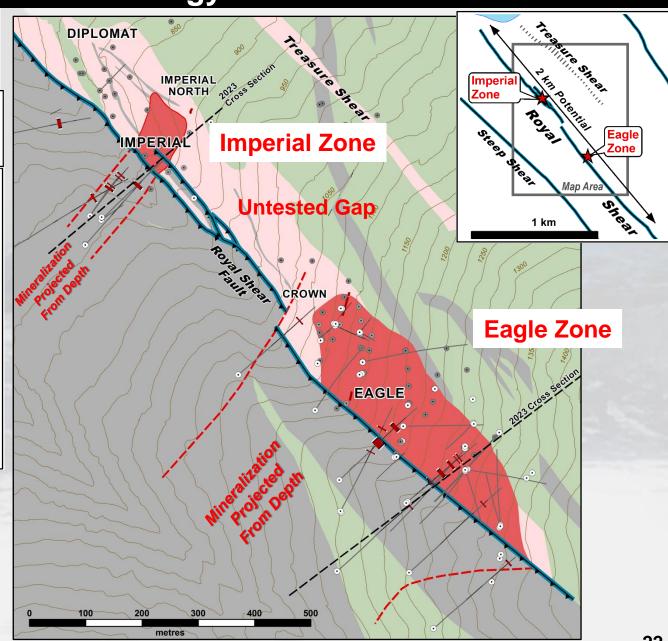
Ankerite Alteration +/- Quartz

**ROCK TYPE** 

Mafic

Mafic Volcanic / Gabbro

**Argillite and Chert** 





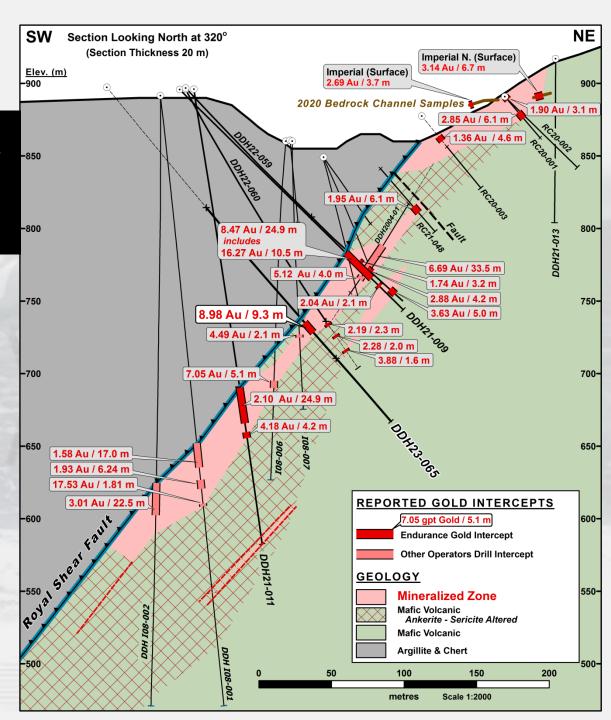
23

Reliance Gold Project Imperial Zone 2023 Drill Cross-Section DDH23-065

Located
800 Metres Northwest
of the previous
Eagle cross-section

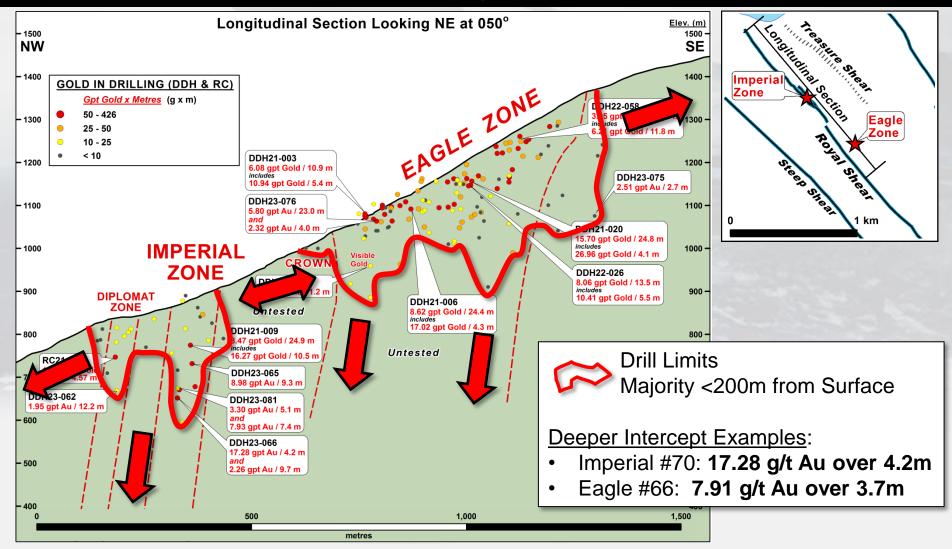
Significant Regional Mineralized Structure

Imperial Area open at Depth and along strike



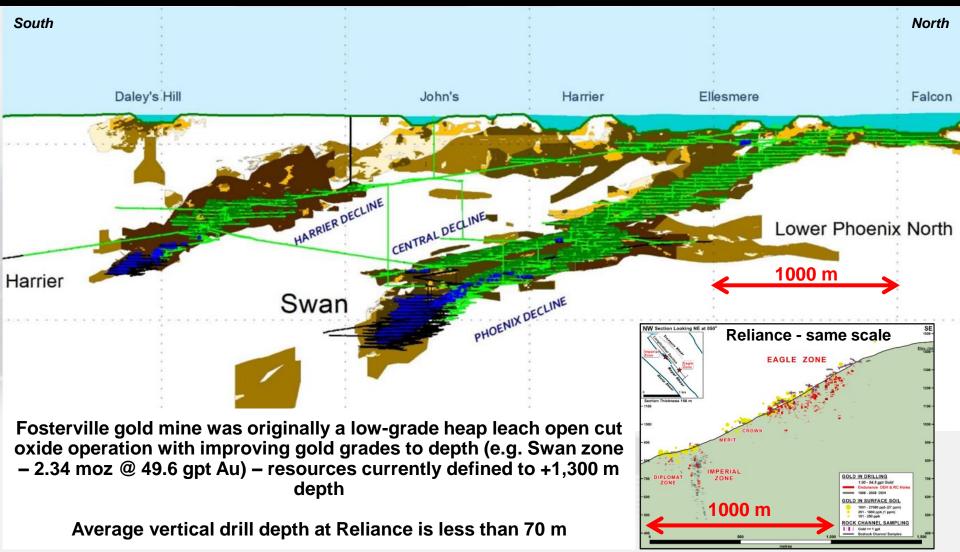


## Reliance Gold Project Royal Shear Longitudinal Section

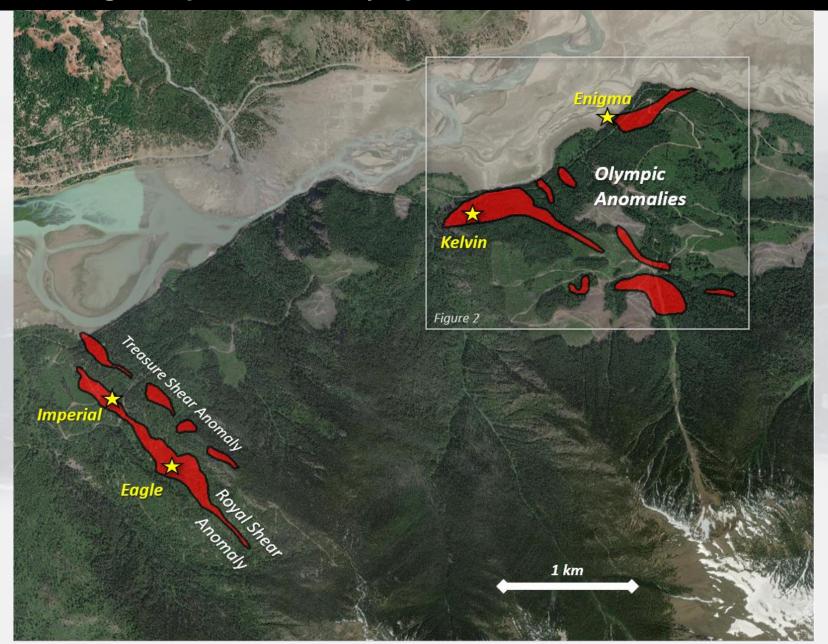




# Reliance Gold Project Fosterville Analogy?



Reliance Gold Project, B.C.
Eagle, Imperial & the Olympic Geochemical Anomalies





# Reliance Gold Project Olympic Claim Option - Enigma Showing



**Enigma Vein Grab Sample with Stibnite Crystals** 



# Reliance Gold Project, BC Conclusions

- An outstanding New Exploration Discovery in an historically productive multimillion ounce Orogenic Gold Camp.
- Wide pervasive iron-carbonate sericite alteration, sulphidization, breccia, and antimony indicate an "Epizonal" Orogenic setting in a "brittle" structural regime – Epizonal comparables to Fosterville, Australia and recent Newfoundland discoveries.
- Model provides potential for a major gold system with depth continuity.
- RC & DDH Drilling has delivered a high percentage of significant and excellent intersections.
- New discovery at the Eagle Zone is now 550 m X 150 m defined by over 70 RC and DDH Average 5.17 gpt Gold over average intersection width of 9.6 m Open at depth and along strike.
- Wider 30 m wide shallow plunging mineralized trend confirmed at Imperial.
- New parallel mineralized trends developing as high priority drill targets



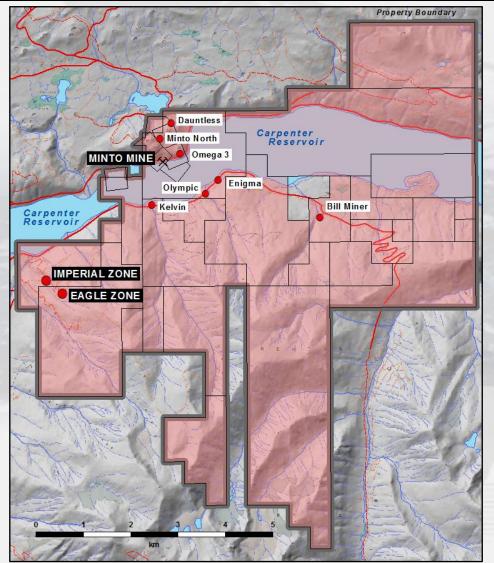
# Reliance Gold Project, BC Planned 2024 Program

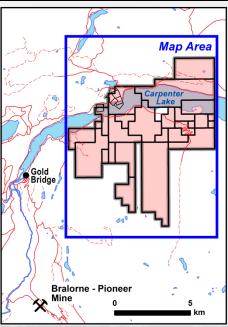
- Up to 10,000 m of diamond drilling on the fully-permitted Royal Shear trend
- Geological, structural, mineralogical and metallurgical studies at Eagle and Imperial
- Revise 3D geological model in anticipation of an inaugural mineral resource estimate at Eagle and Imperial
- Geochemical surface sampling to open up trends and parallel structures
  - Develop drill-ready targets at Upper Eagle, Enigma, Olympic soil grids
- Community consultation:
  - Drill permit application in the Olympic Area
- Continue environmental baseline studies



## Reliance Gold Project Property Size Now 5,444 Hectares

Property further expanded in February 2024





Five
Subparallel
Regional
Structures &
gold-antimony
prospects



## Reliance Gold Project, BC Option Deal Terms to Earn 100%

### Reliance Option Claims - prior to December 31, 2025:

- 1. C\$300,000 cash. (\$160,000 remaining)
- 2. 4 Million Endurance Shares. (2.0 Million remaining)
- 3. C\$3 Million in exploration expenditures. (complete)
- 4. 2.5% NSR with a buyout of 1.5% for C\$1 M

### Olympic Option Claims - prior to December 31, 2024:

- 1. C\$100,000 cash. (\$45,000 remaining)
- 2. 1.5 Million Endurance Shares. (900,000 remaining)
- 3. C\$300,000 in exploration expenditures (complete)
- 4. 2.0% NSR with a total buyout for C\$1.75 M

### Sanchez Option Claims - prior to December 31, 2025:

- 1. C\$10,000 cash. (complete)
- 2. 300,000 shares (200,000 remaining)
- 3. No expenditure requirements or retained NSR



## www.endurancegold.com

Robert T. Boyd, P.Geo. is a qualified person as defined in National Instrument 43-101 and supervised the compilation of the information forming the basis for this summary. Any historic data summarized in this presentation should not be relied upon.

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