

Building The First Hard Rock Resource In The Historic Klondike Goldfields

Yukon Geoscience Forum 2022



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Introduction

- **Company Overview**
- **Regional & Property Geology**
- **Lone Star Deposit**
- **Stander Deposit**
- **Maiden Mineral Resource**
- **Gay Gulch Target**
- **Current and Future Research**



Company Overview

About Klondike Gold Corp.

- Vancouver-based gold exploration company
- Listed TSXV, FRA, OTCQB
- Operates in Dawson City, Yukon, Canada
- 152 M shares issued; \$17M market cap; \$2M cash

Flagship Project

Klondike District Gold Project:

- 586 square kilometer, 100% owned claims
- On the Traditional Territories of the Tr'ondëk Hwëch'in First Nation and the First Nation of Na-Cho Nyak Dun
- Covers the 20M oz Klondike goldfields
- Orogenic gold associated with district-scale faults
- Multi-kilometer gold mineralization discovered at Lone Star and Stander Zones



Pipeline | Multiple Discoveries

2015

Initial Exploration

- Drill 19 holes; 14 hit visible gold.
- Discovery hole Gay Gulch:
76 g/t Au over 2.8 m
- Discovery hole Stander Zone:
5.3 g/t Au over 7.6 m

2017

Testing Lone Star Zone

- Drill 70 holes
- Lone Star Zone: 2.4 g/t Au over 40.1 m
- Recognition of Rabbit Creek Thrust and D₃/D₄ faults

2019

High Grade Quartz Vein

- Drill 51 holes
- Stander Zone:
1009 g/t Au, 1036 g/t Ag over 1.0 m and 9.5 g/t Au over 9.0 m

2021

Resource Drilling

- Drill 63 holes
- Stander Zone: 1.5 g/t Au over 48m
- Lone Star Zone: 1.08 Au over 50m

2016

Disseminated Gold

- Drill 51 holes
- Stander Zone:
5.1 g/t Au over 14.3 m
- Discovery hole Lone Star Zone
2.4 g/t Au over 37 m

2018

Drilling and Structural

- Drill 87 holes
- Lone Star Zone: 1.0 g/t Au over 91 m; 6.1 g/t over 8.45 m
- Property-wide Geoscience
- Discovery hole Gold Run:
1.2 g/t Au over 13.5 m

2020

Resource Drilling

- Drill 52 holes
- Stander Zone: 7.6 g/t Au over 10.5 m
- Lone Star Zone:
1.1 g/t Au over 61.1 m

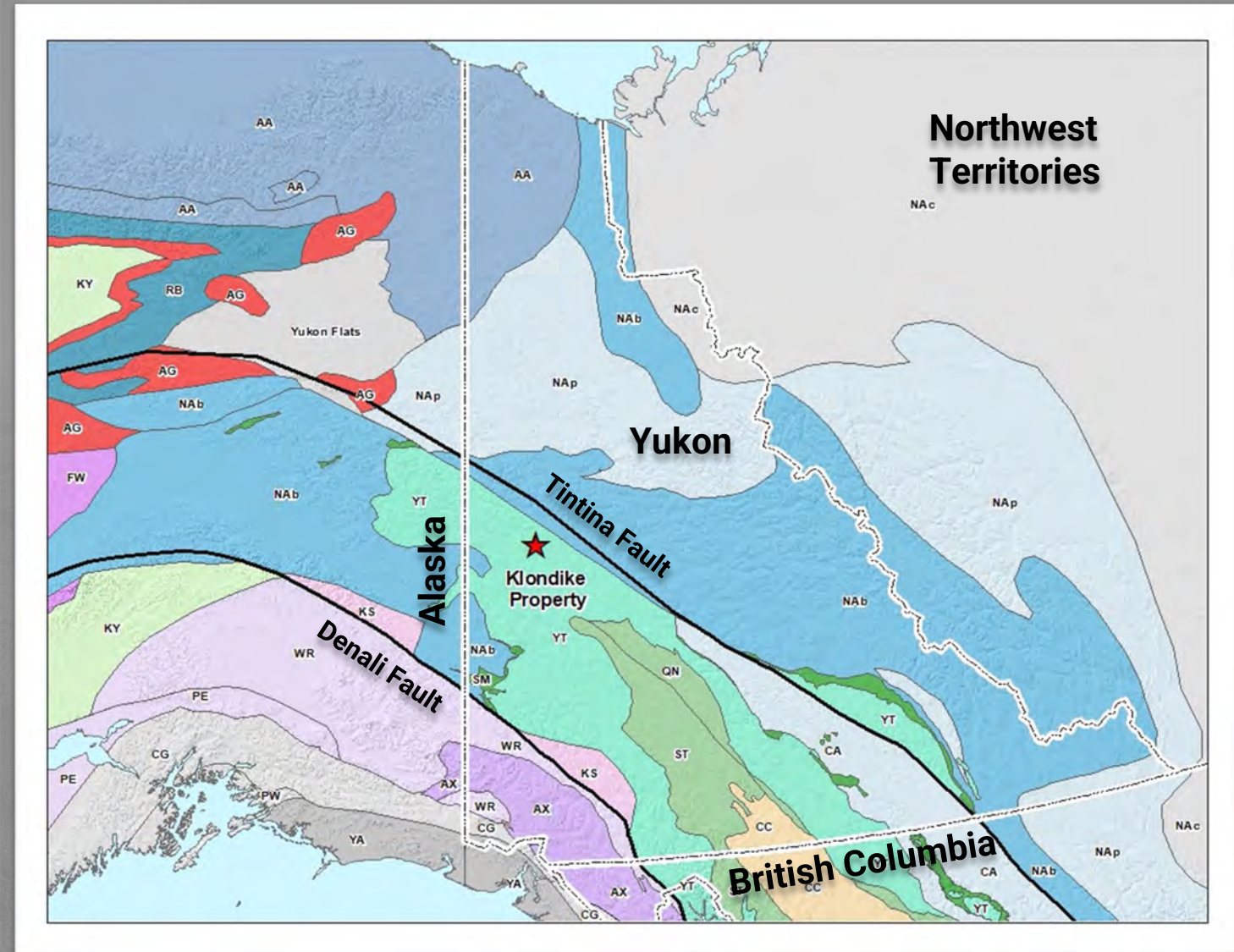
2022

NI 43-101's

- NI 43-101 Geology
- **First Mineral Resource**
- **Drill 47 holes**

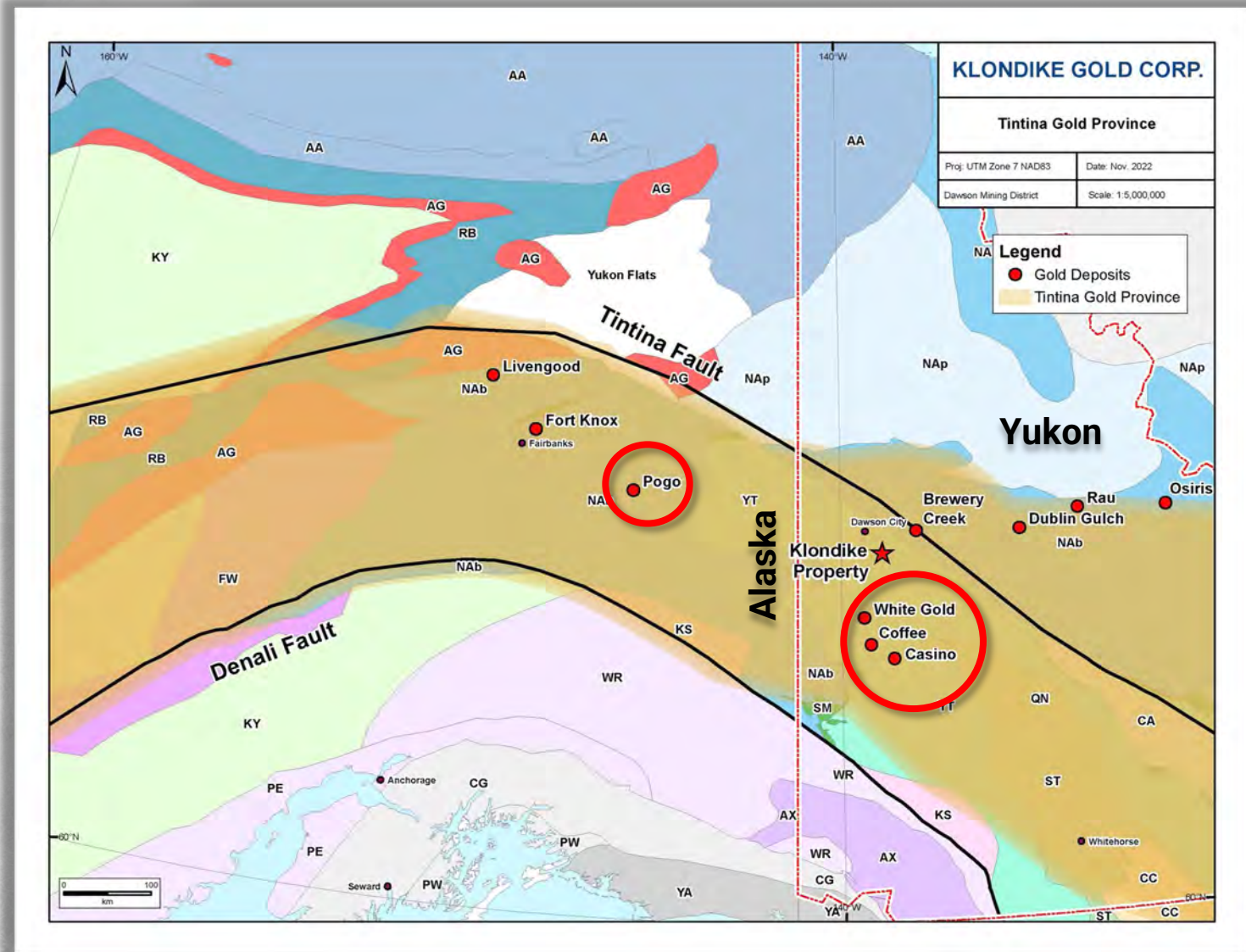
Regional Overview

- Located in the Yukon-Tanana Terrane
- Bound by the dextral strike-slip Tintina and Denali faults
- Dominant assemblages are the Snowcap, Finlayson, and Klondike
- Obduction of the YTT onto cratonic North America created pervasive S_1 and S_2 foliation from deformation and greenschist metamorphism



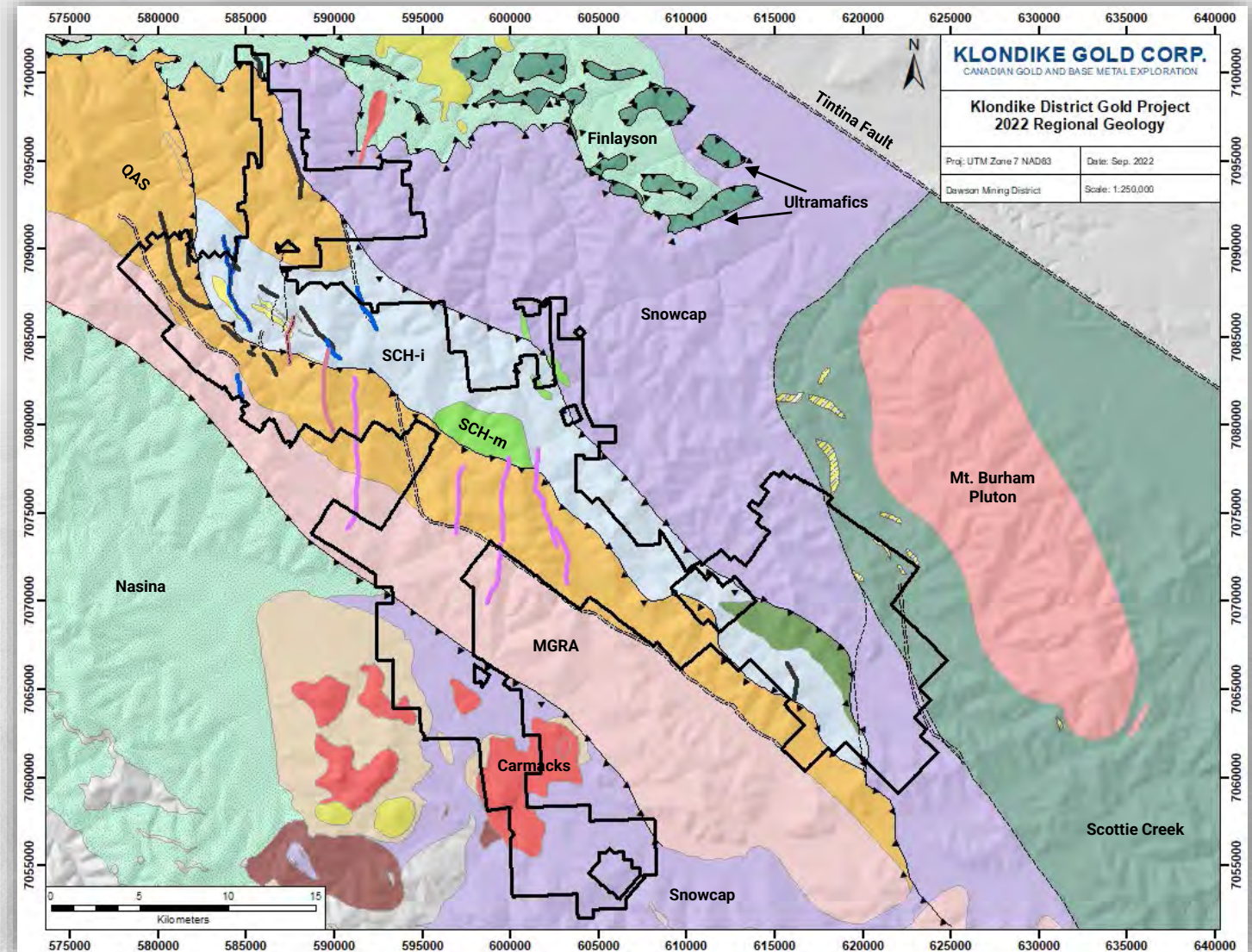
Tintina Gold Belt

- Tintina gold province hosts several world-class gold deposits
- Numerous producing mines and advanced projects throughout the district
- Crustal-scale structures controlling gold mineralization creating world class orogenic deposit environment
- **Pogo, Coffee: similar orogenic gold deposits vs Klondike dated at ~105 Ma**

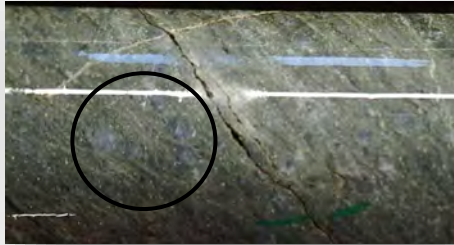


Klondike District Geology

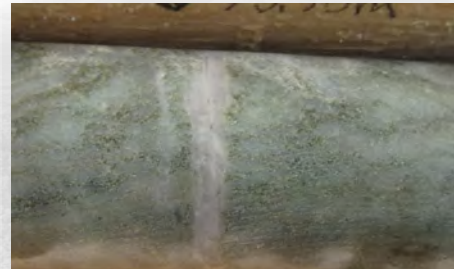
- Majority of property is Permian age Klondike schist of varying composition
- Surrounded by older rocks of the Nasina and Snowcap assemblages to the NE and SW
- Crustal-scale structures inferred from magnetic lows and evidence of faulting in drill core and outcrop
- Majority of the gold discovered so far sits in “flex” zones of large inferred thrust faults



Major Lithological Units



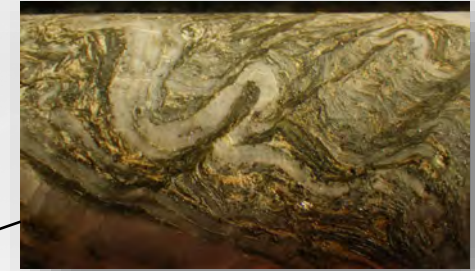
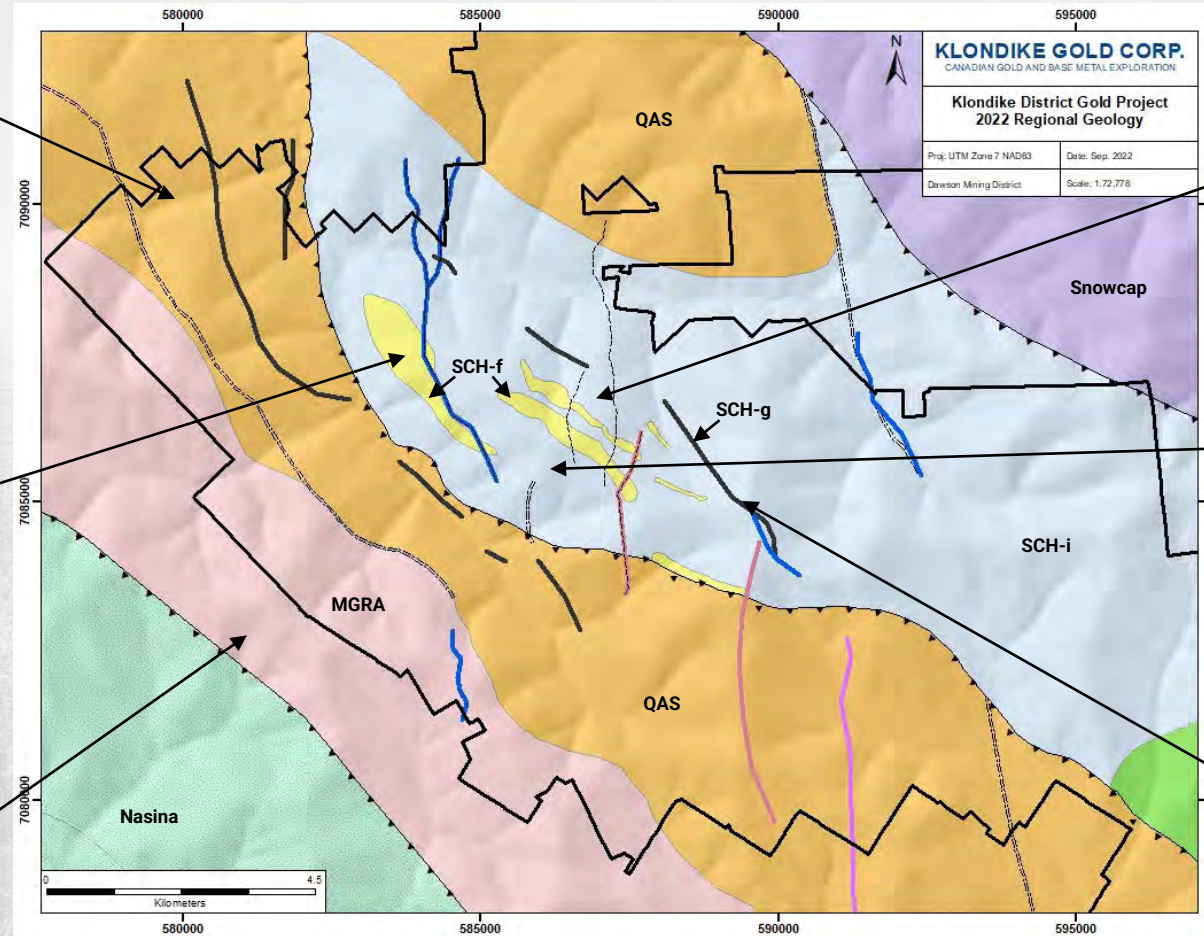
Quartz augen schist



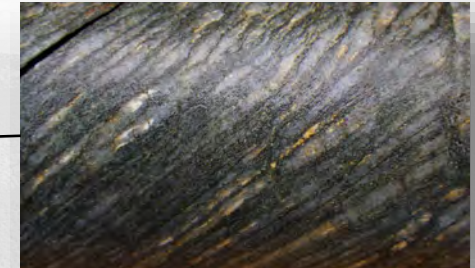
Felsic schist



Metagranite



Intermediate schist



Intermediate schist



Faulted graphitic schist

Mineralization Style

- Orogenic Au deposit with sheeted quartz veins associated with large structural corridors
- Auriferous quartz veins commonly oxidized, often with Fe-carbonate with euhedral pyrite along vein margins and fractures
- Gold typically noted as free gold along edges of pyrite grains or as low-grade disseminations in schist
- Lacks homogeneity which gives a significant nugget effect when sampling



Main Targets

Lone Star Trend:

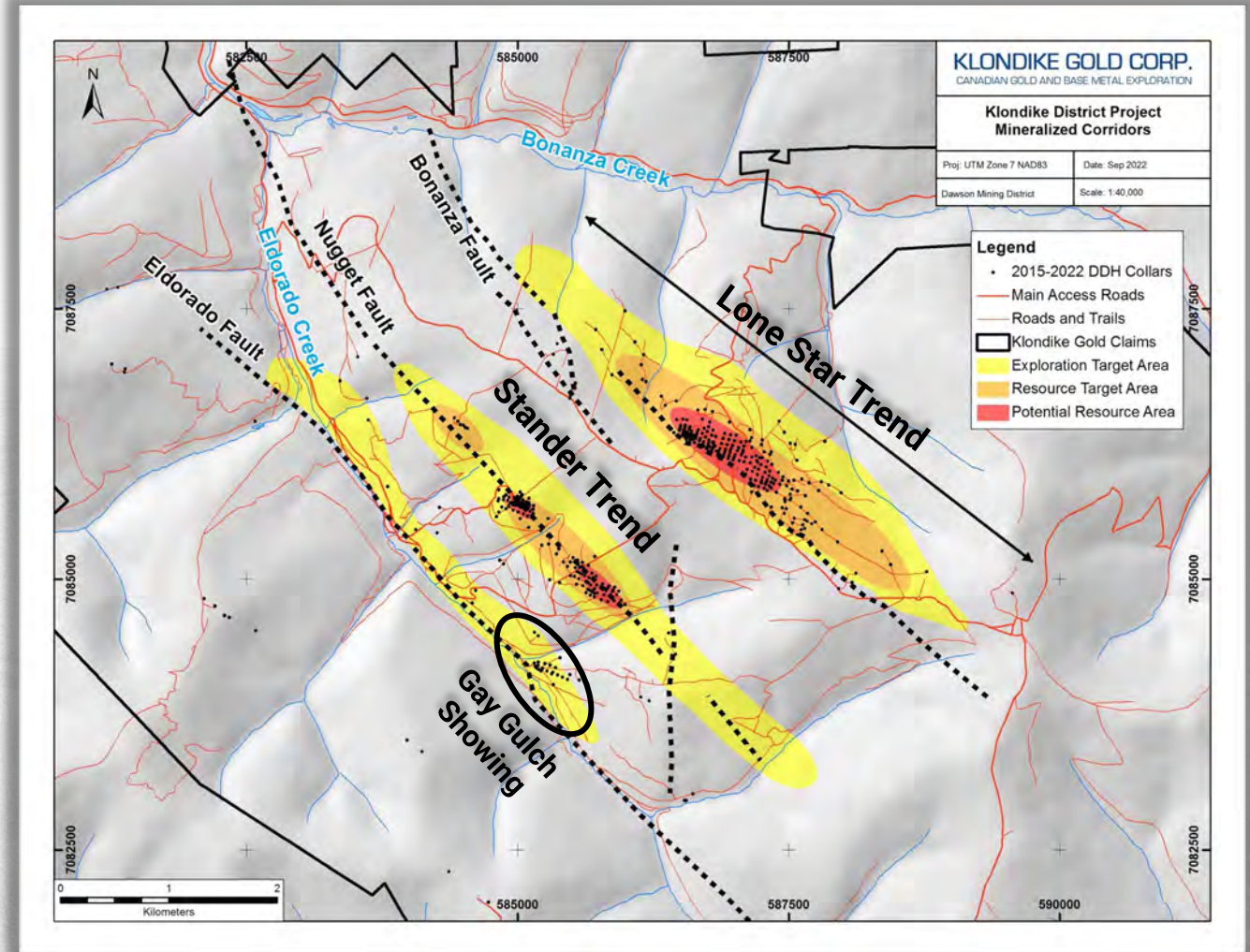
- 5km in Au-soil, outcrop, ddh
- Open along-strike to NW and SE; open downdip to NE
- Deepest holes indicate potential at depth (to 300 m)

Stander Trend:

- 5km in Au-soil, outcrop, ddh
- Open along-strike to NW and SE

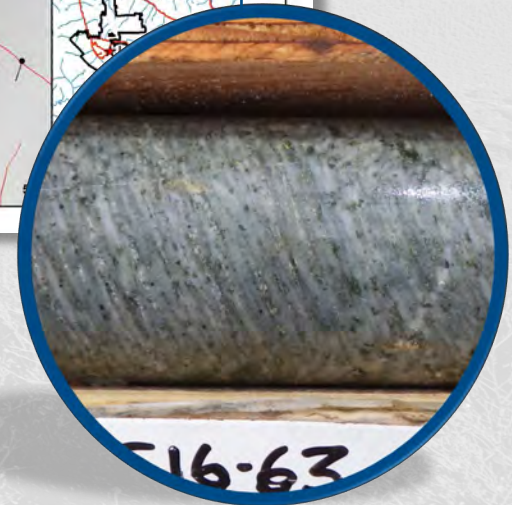
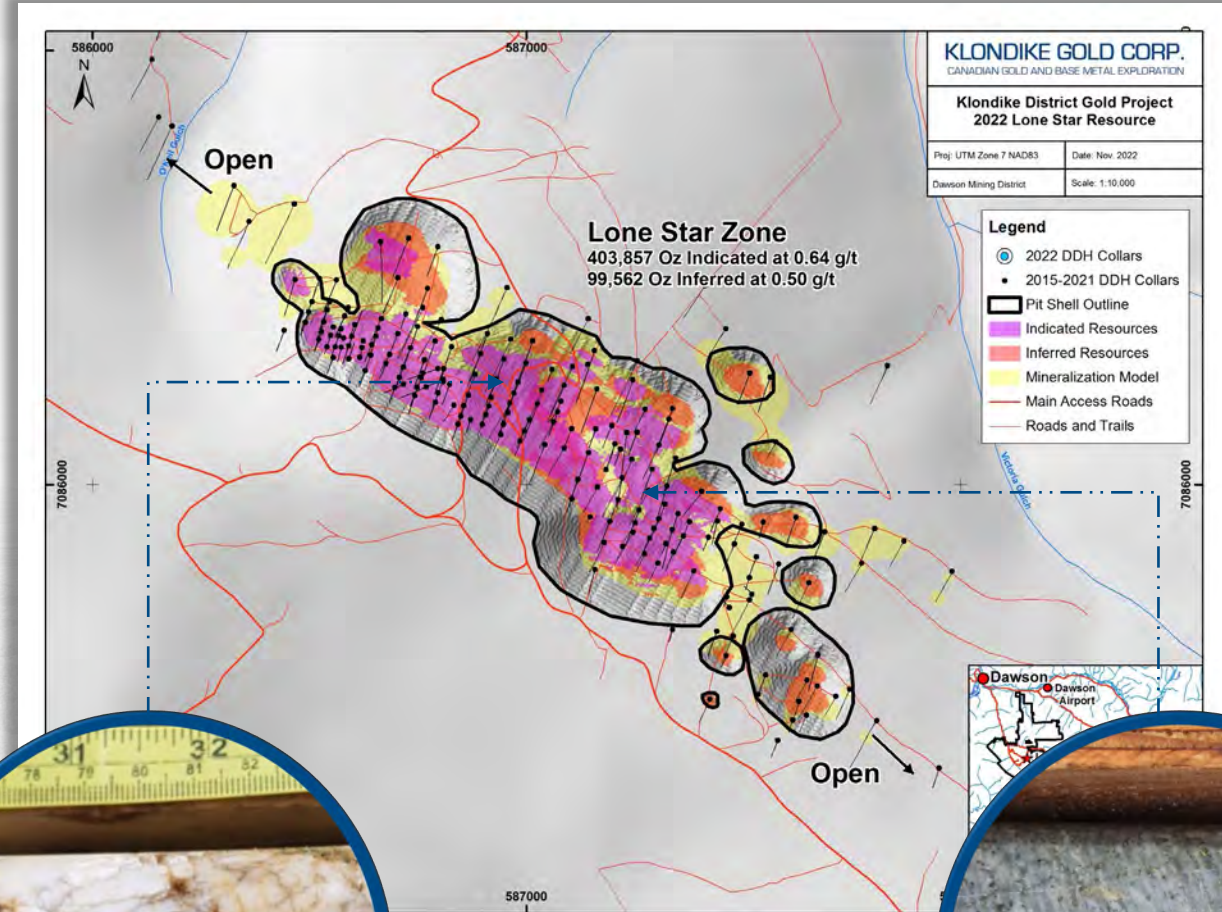
Gay Gulch Showing:

- 75.6 g/t Au over 2.8m

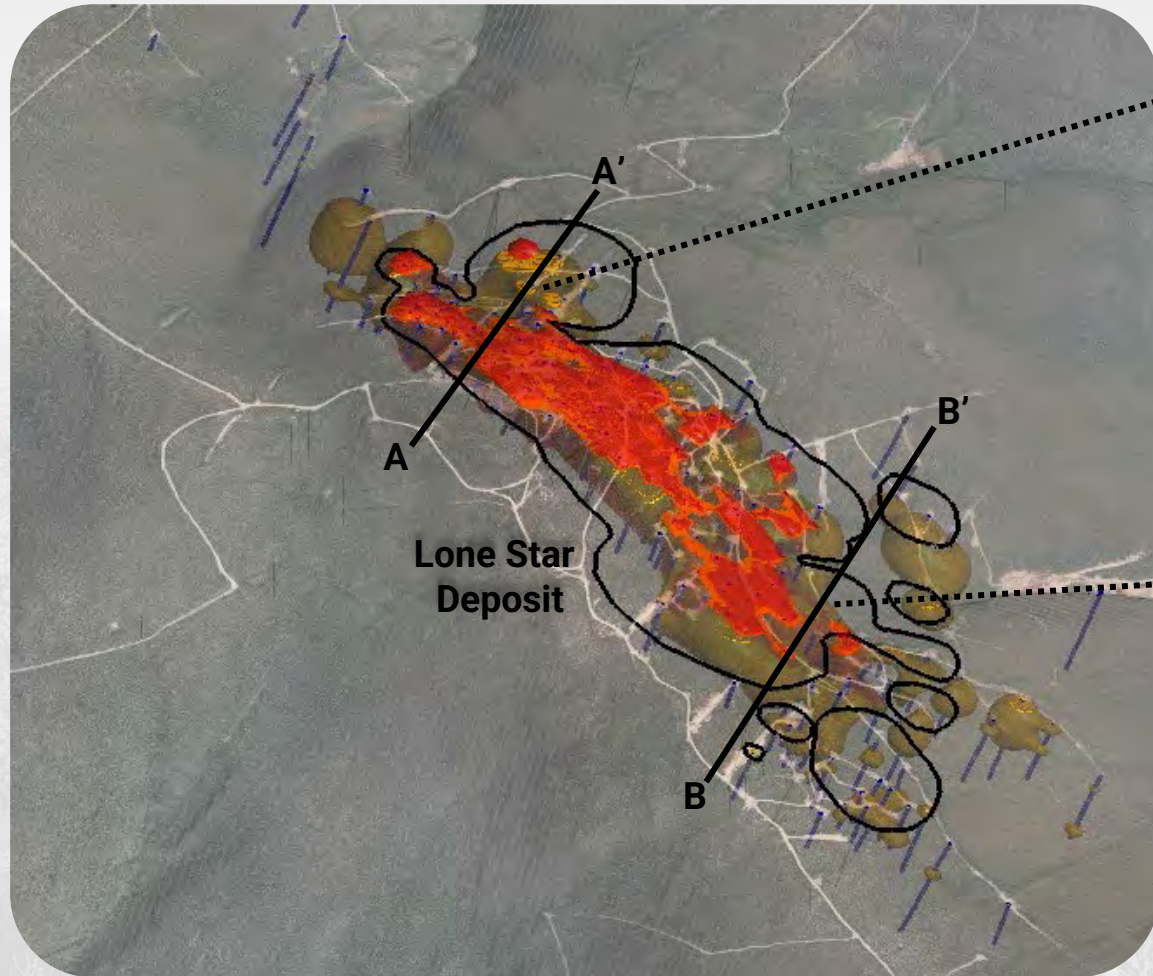


Lone Star Deposit

- Gold typically hosted in quartz veins zones within well foliated intermediate schist
- Intermediate schist hosting majority of gold veins associated with magnetite and “spotted” chlorite
- Gold is finer-grained in veins and disseminated within schist
- Vein set generally striking 310 and dipping shallowly to the NE

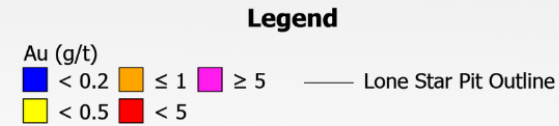


Lone Star Deposit



A
SW

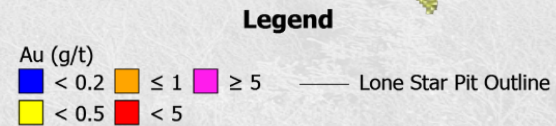
A'
NE



Looking NW
Azimuth 210

SW

NE



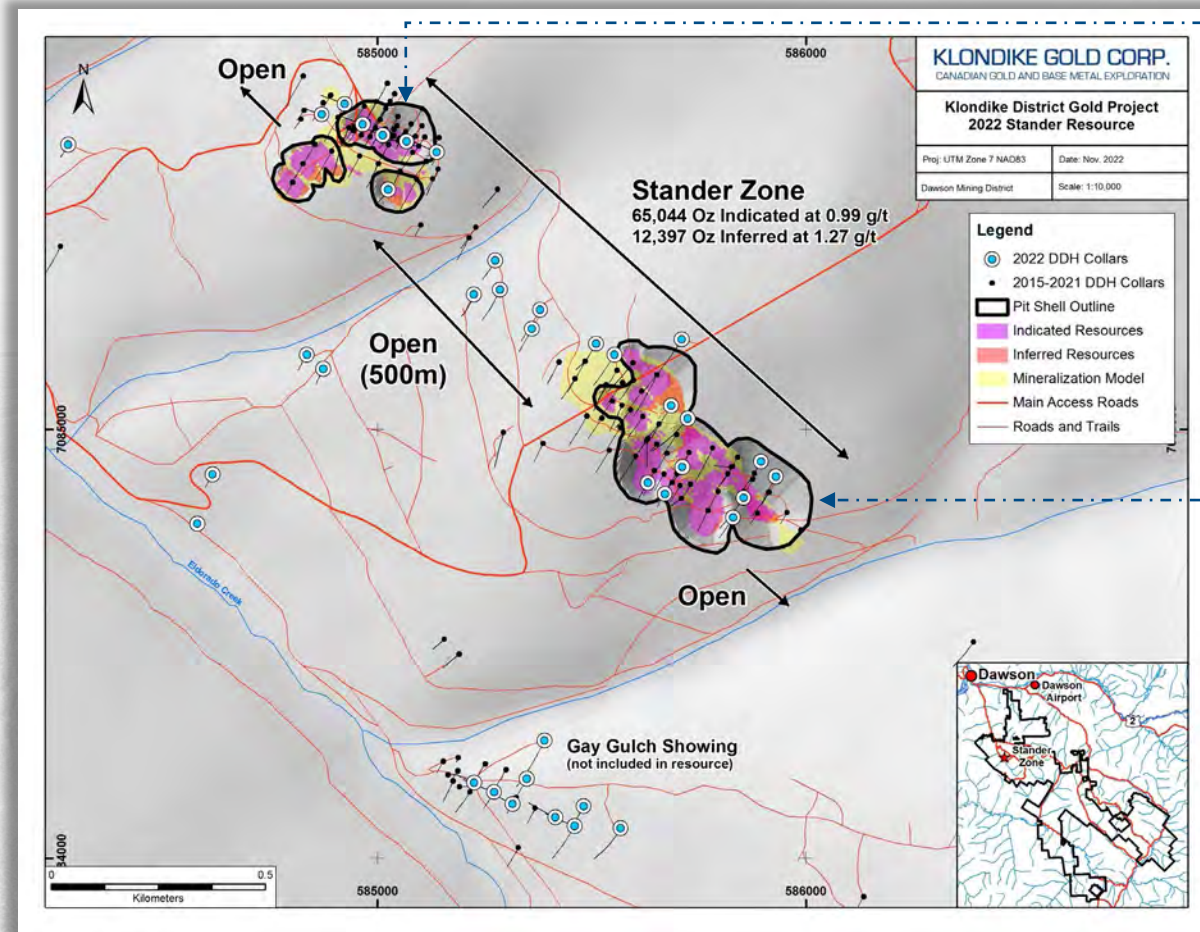
Looking NW
Azimuth 210

B

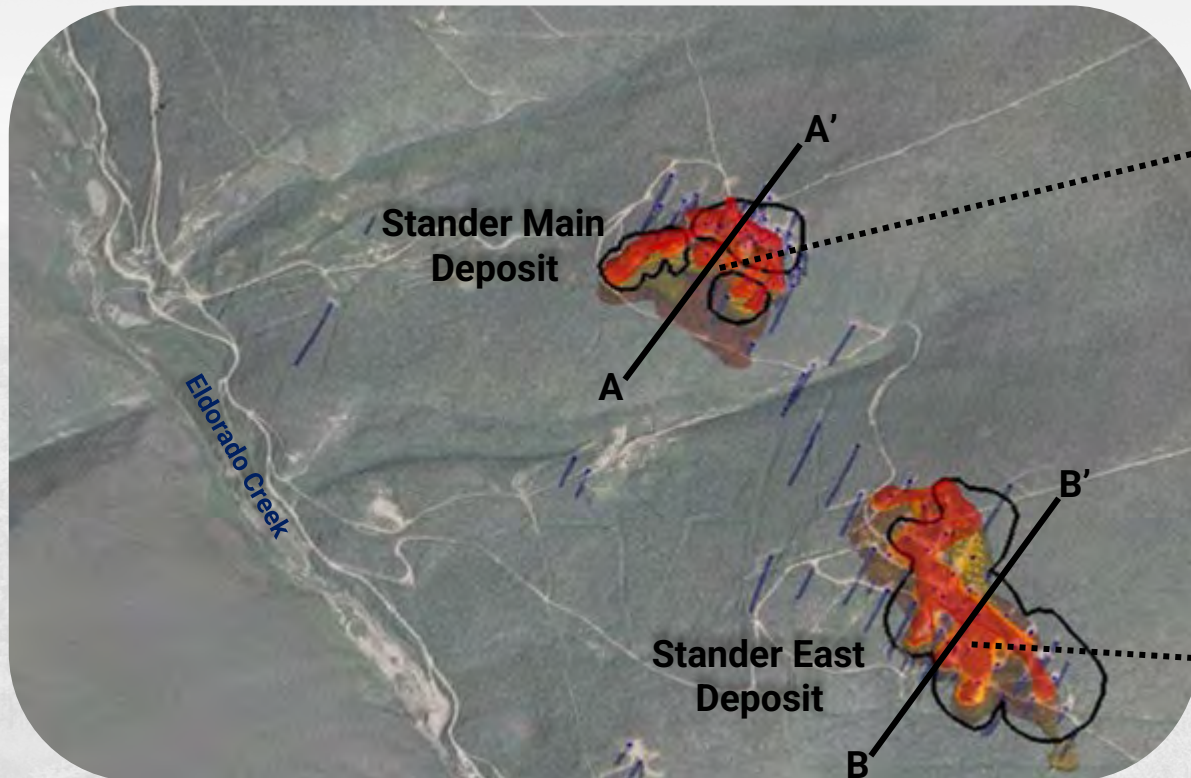
B'

Stander Deposit

- Gold typically hosted in sheeted quartz veins within intermediate schist
- Intermediate schist in this area tends to be more sericite altered giving a "bronzy" color
- Gold is coarser-grained than at Lone Star
- Vein set generally striking 310 and dipping shallowly to the NE



Stander Deposit



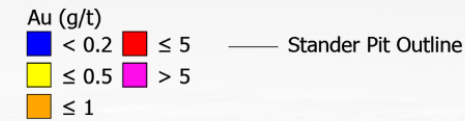
A
SW

Stander Main

A'
NE

Looking NW
Azimuth 210

Legend



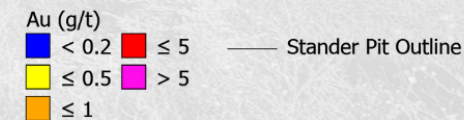
B
SW

Stander East

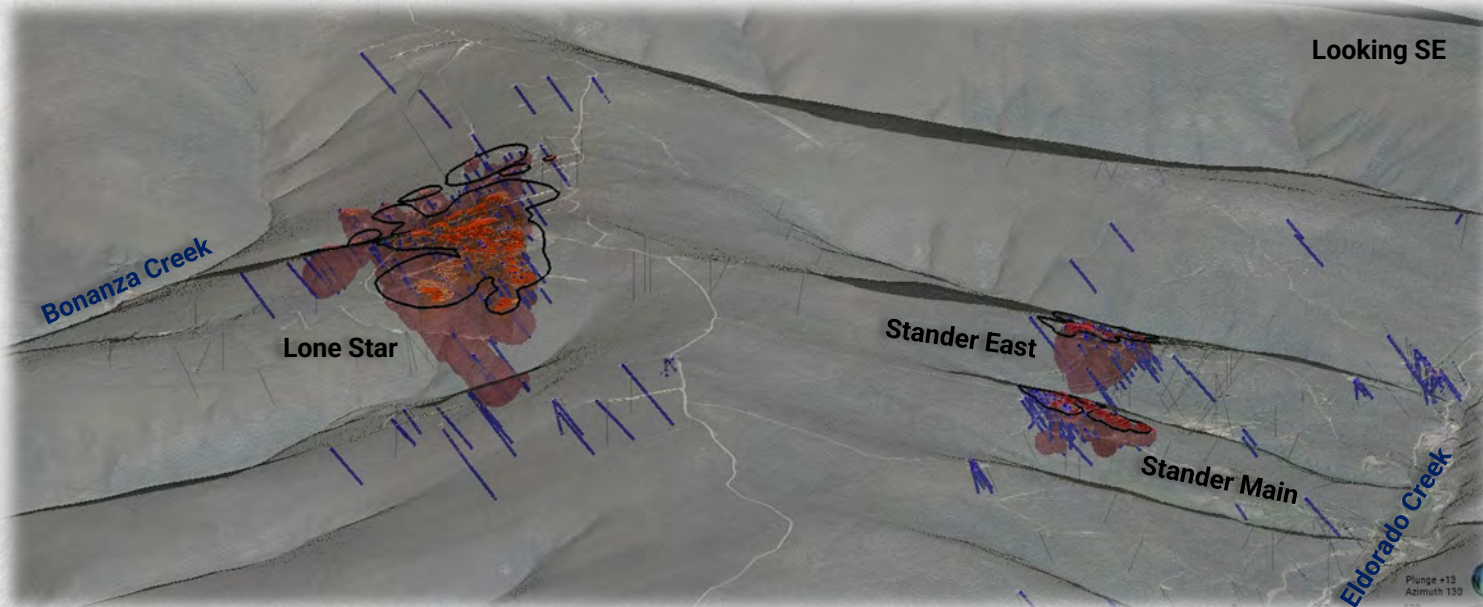
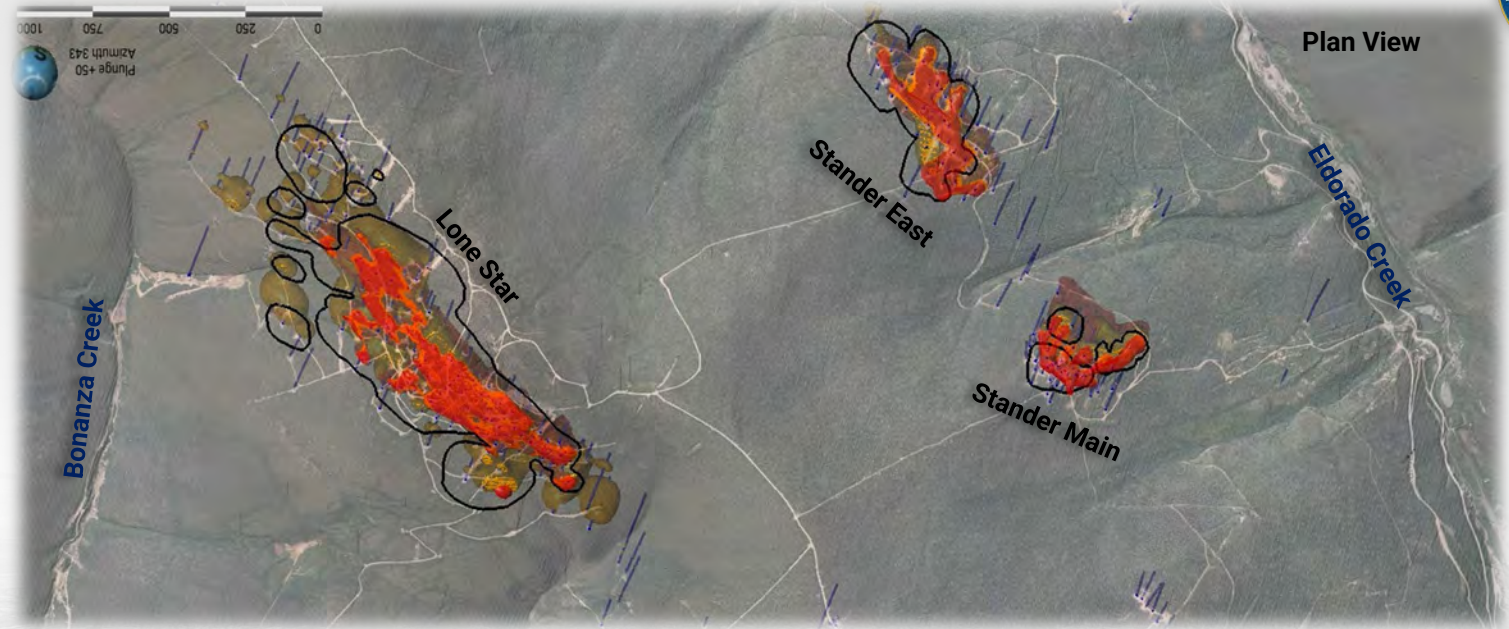
B'
NE

Looking NW
Azimuth 210

Legend

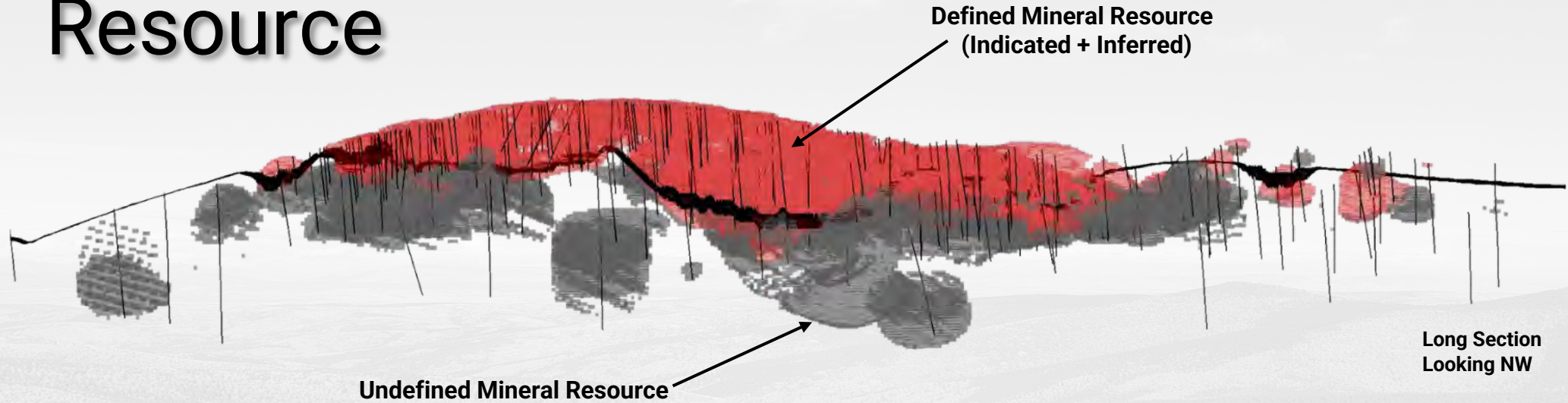


2022 Maiden Mineral



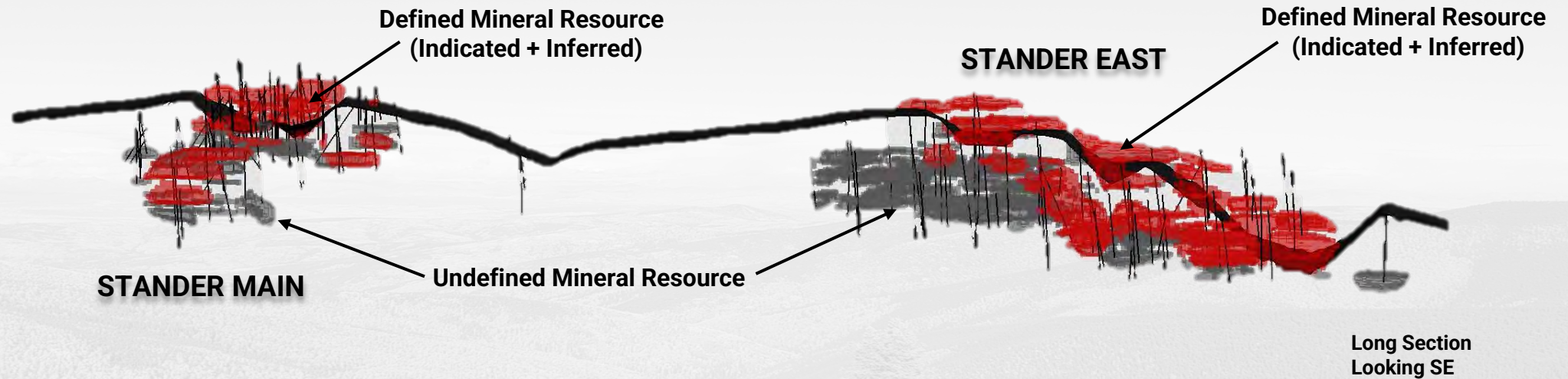
Resource Estimate

Lone Star Deposit Resource



Classification	Deposit	Au Cut-off (g/t)	Tonnage	Average Au Grade (g/t)	Au Content (oz.)
Indicated	Lone Star	0.20	19,535,528	0.64	403,857
Inferred	Lone Star	0.20	6,156,522	0.50	99,562

Stander Deposit Resource



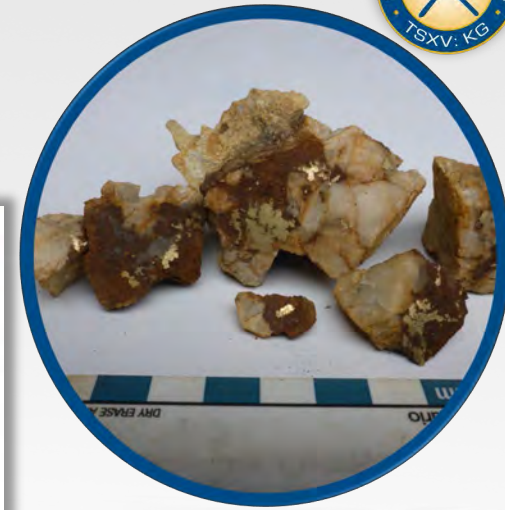
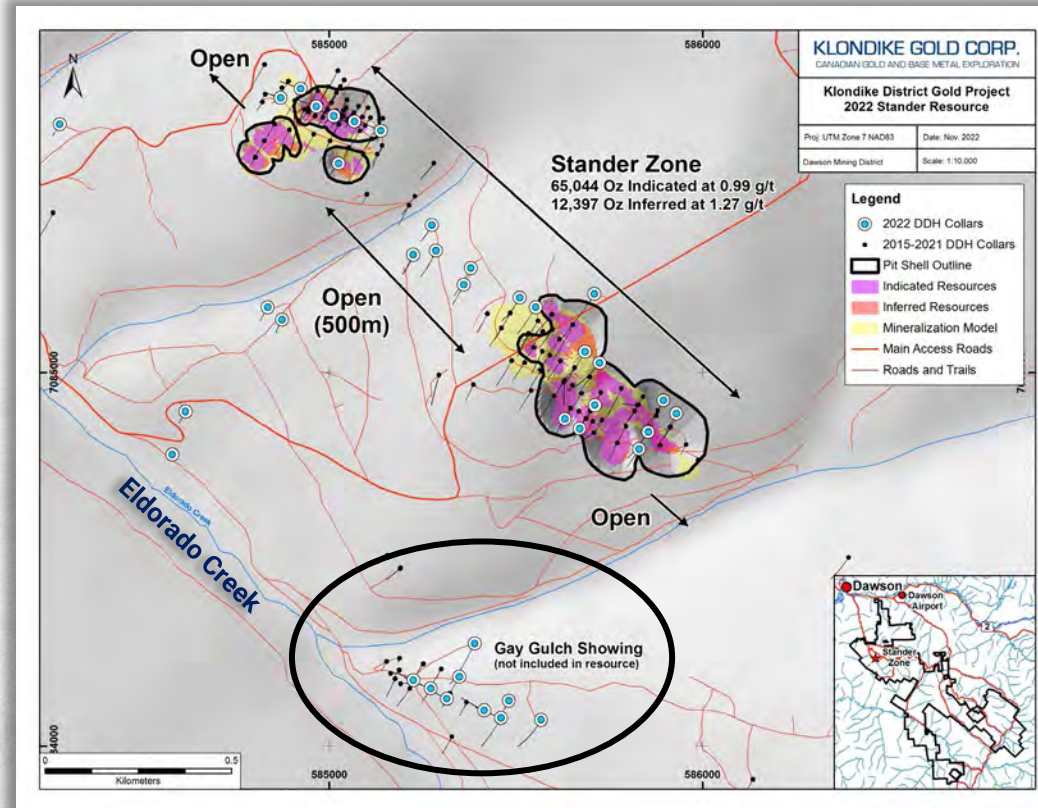
Classification	Deposit	Au Cut-off (g/t)	Tonnage	Average Au Grade (g/t)	Au Content (oz.)
Indicated	Stander	0.20	2,049,741	0.99	65,044
Inferred	Stander	0.20	304,821	1.266	12,397

Resource Number Overview

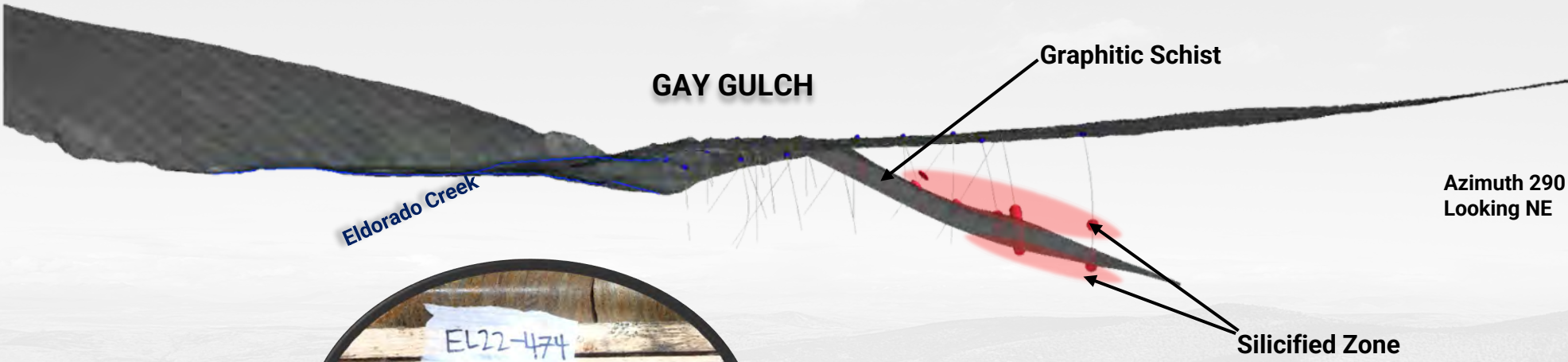
Classification	Deposit	Au Cut-off (g/t)	Tonnage	Average Au Grade (g/t)	Au Content (oz.)
Indicated	Lone Star	0.20	19,535,528	0.64	403,857
Indicated	Stander	0.20	2,049,741	0.99	65,044
		TOTAL	21,585,269	0.68	468,901
Inferred	Lone Star	0.20	6,156,522	0.50	99,562
Inferred	Stander	0.20	304,821	1.266	12,397
		TOTAL	6,461,343	0.54	111,959

Gay Gulch Showing

- Au-bearing quartz veins hosted dominantly in quartz augen schist
- Large package of faulted graphitic schist dipping steeply to the S-SW and striking approximately 070
- 2022 discovery in outcrop of brecciated quartz vein at 220/48 in a cross-structure
- Associated flat-lying veins had multiple instances of visible gold where in contact with cross-structure



Gay Gulch Showing



- Tested for different Au-mineralization orientation and cross structures
- Discovered qtz-breccia vein and silicification



Research Partnerships / Collaborations





Klondike Gold Corp.

TSXV: KG | FRA: LBDP | OTCQB: KDKGF

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