# Modern Exploration of Historic Yukon Gold Fields





# FORWARD LOOKING STATEMENTS



Statements contained in these following slides and accompanying oral presentation contain certain forward-looking statements within the meaning of the United States Private Securities Litigation Reform Act of 1995 and forward looking information within the meaning of the Securities Act (Ontario) and similar legislation in other jurisdictions. Forward-looking statements can be identified by the use of words such as "plans", "expects" or "does not expect", "is expected", "budget", "scheduled", "estimates", "forecasts", "intends", "anticipates" or "does not anticipate", or "believes", or variation of such words and phrases or state that certain actions, events or results "may", "could", "should", "would", "might" or "will" be taken, occur or be achieved. Forward-looking statements involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of Klondike Gold Corp. ("Klondike Gold") to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. These forward-looking statements include estimates, forecasts, and statements as to management's expectations with respect to, among other things, business and financial prospects, growth potential, the size, quality and timing Klondike Gold's exploration and possible development projects, mineral reserves and mineral resources, future trends, plans, strategies, objectives and expectations.

These forward-looking statements involve numerous assumptions, risks and uncertainties and actual results may vary materially. These statements are based on a number of assumptions, including, but not limited to, assumptions regarding general business and economic conditions, interest rates, the supply and demand for, inventories of, and the level and volatility of prices of gold, silver, zinc, lead, or copper, the availability of financing for Klondike Gold's programs on reasonable terms, the accuracy of Klondike Gold's resource estimates (including, with respect to size, grade and recoverability) and the geological, operational and price assumptions on which economic resource models are based, the resolution of environmental permitting and other proceedings, the capacity to obtain qualified personnel, consultants, and contractors and the future operational financial performance of the company generally. The foregoing list of assumptions is not exhaustive.

Events or circumstances could cause actual results to differ materially. Such events include, among others, unanticipated developments in business and economic conditions in the principal markets for commodities and/or financial instruments, changes in the supply, demand, and prices for metals and other commodities, the actual results of exploration activities, conclusions of economic evaluations, uncertainty in the estimation of ore reserves and mineral resources, changes in project parameters as plans continue to be refined, changes in economic and political stability in jurisdictions where Klondike Gold has business interests, environmental risks and hazards, legal disputes, increased infrastructure and/or operating costs, labour and employment matters, and government regulation as well as those factors discussed in the section entitled "Risk Factors" in Klondike Gold's Annual and Quarterly Reports and associated financial statements, Management Information Circulars and other disclosure documents filed with Canadian securities regulators. Although Klondike Gold has attempted to identify important factors that could cause actual results to differ materially, there may be other factors that cause results not to be as anticipated, estimated or intended. There can be no assurance that such statements will prove to be accurate as actual results and future events could differ materially from those anticipated in such statements. Klondike Gold disclaims any intention or obligation to update or revise any forward-looking statements, whether as a results of new information, future events or otherwise. Accordingly readers/listeners should not place undue reliance on forward-looking statements.

# CORPORATE SUMMARY



## OFFICERS/DIRECTORS

Peter Tallman – President & CEO

Harpreet Dhaliwal - CFO

Melinda Coghill – Corporate Secretary

## CAPITAL STRUCTURE

Shares issued	54.0 M		
Options (WAP - \$0.14)	5.0 M		
Warrants (WAP - \$0.28)	21.0 M		
Total diluted shares	80.0 M		
Date: 25-Sep-2016 Klondike Gold was incorporated on August 23, 1978			

Gordon Keep – Director

John Pallot – Director

Steve Brunelle – Director

Tara Christie – Director

## MAJOR SHAREHOLDERS

F. Giustra and affiliated	22%
Private Investor 1 and 2	10%
R. Aquilini and affiliated	6%
Insiders	8%

## OLD CORPORATE HISTORY



Klondike Gold Corp. (TSXV: KG) has been conducting mineral exploration in the Klondike gold district, Yukon since 1980, without much success.

1980 - 2000: Richard Hughes, Hemlo Discoverer

2001 - 2008: D. Flynn and H. Boge, Civil Engineers

<u>2011 - 2013:</u> E. Rauguth, Placer Miner

1 Inconsistent modern hard-rock exploration for 35 years.

An investment opportunity. A discovery opportunity.

# NEW CORPORATE HISTORY

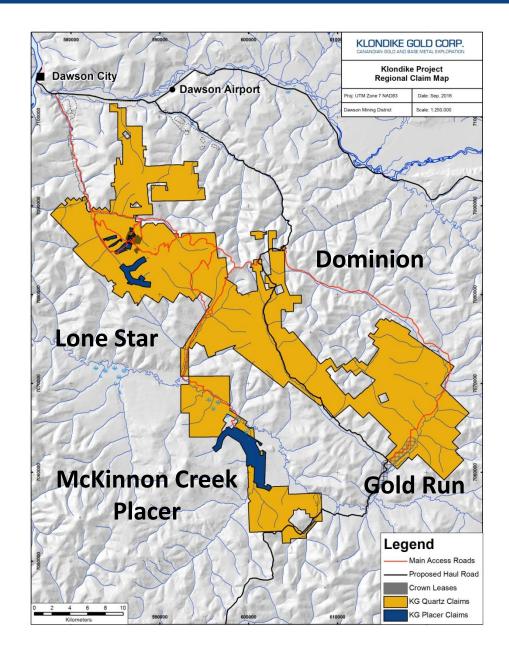


Klondike Gold Corp. (TSXV: KG) recently.

**2014:** Klondike Gold elected a new Board of Directors backed by Frank Giustra, installed entirely new management, consolidated title ownership of properties, consolidated share structure 1 for 10, completed a series of strategic property dispositions and lease agreements, completed a \$2.5M financing, and settled \$1.5 M of accrued debts.

**2015:** Completed \$1.0M financing. Recognition of orogenic gold-controlling fault system, completed property wide ground magnetics, orthophotography. Drilled 19 holes: 14 hit visible gold.

Two discoveries: Gay Gulch hits 76 g/t Au / 2.8 meters; Nugget Zone hits 5.3 g/t Au over 7.6 meters.



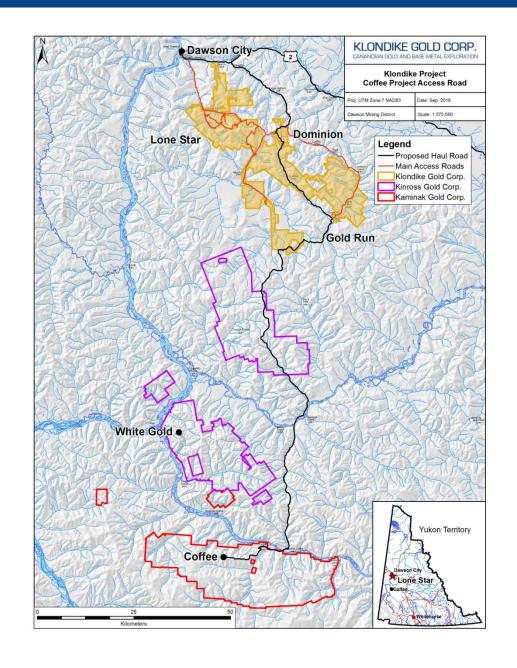
## YUKON PROPERTIES

### **Quartz Claims**

- 2,780 Quartz claims totaling 527 sq km.
  - 100% ownership
  - Properties span the Klondike District

### **Placer Claims**

- 353 placer claims totaling 20 sq km.
  - 100% ownership.
  - Indian River/McKinnon Creek leased for 15% production royalty; shown on Discovery Channel. The "Hoffmans".
  - 2014 KG gold revenue ~\$225,000
  - 2015 KG gold revenues ~\$525,000



## KLONDIKE AREA

The Neighbourhood:

Klondike Gold Corp.

XLone Star / Dominion / Gold Run

Kinross (Underworld)

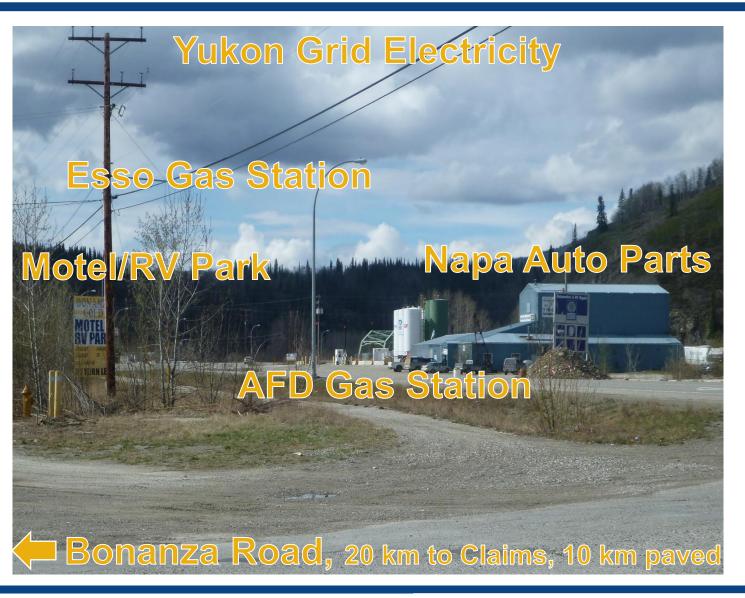
White Gold 1M oz Au

Kaminak (Goldcorp)

Coffee 4M oz Au

## PROPERTY INFRASTRUCTURE





Excellent policy jurisdiction.

Tr'ondëk Hwëch'in FN settled claims.

Dawson City: former capital

Road network, paved. Highway.

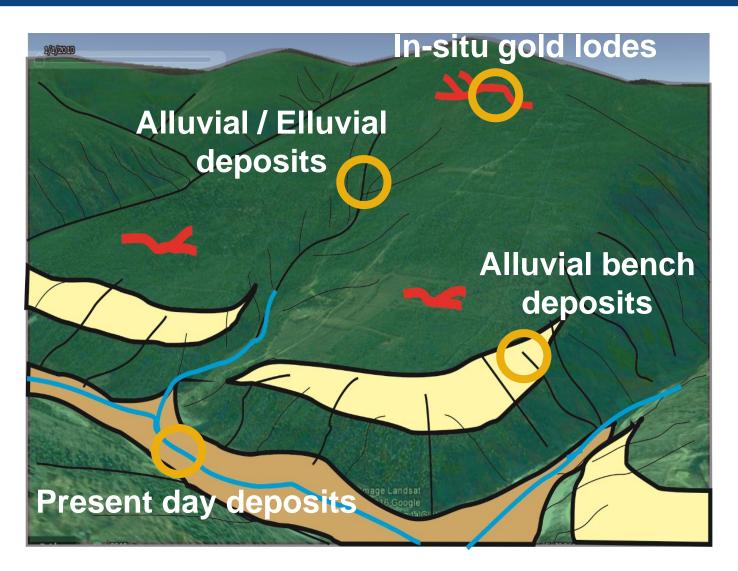
Electrical infrastructure.

Airport with 737's.

Extremely inexpensive exploration.

## KLONDIKE HISTORIC PRODUCTION: 20 M Oz Au





Placer mining 1896 to 2016 ...

Placer Gold Sources:

Alluvial/Elluvial (local bedrock source)

Alluvial Benches (White Channel)

Modern deposits

**Bedrock Sources:** 

Lone Star / Nugget Zones

Dominion / Violet / Gold Run targets

## NUGGET ZONE 2015: GOLD VEIN ARRAY AT SURFACE





Best chip sample result: 5.0 g/t Au over 4.7 meters

# 2015 DRILL RESULTS: NUGGET VEIN ARRAY

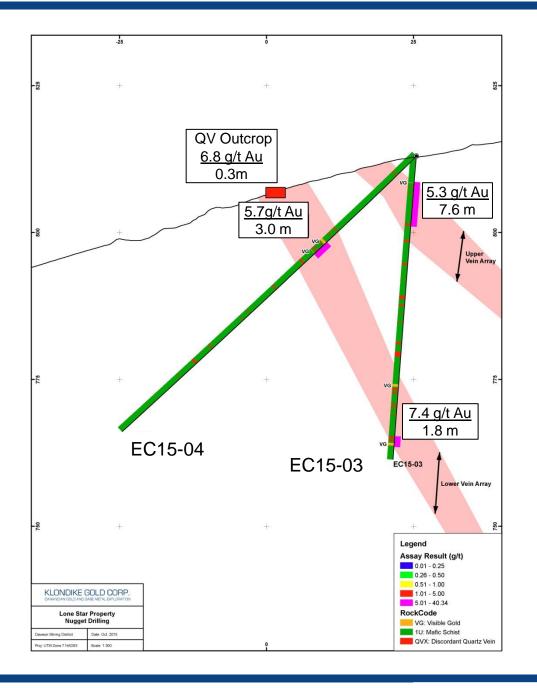


EC15-03:

4.40 to 12.0 m: 5.3 g/t Au over 7.6 m 22% total QV+altered



	From (m)	To (m)	Thickness (m)	Grade (g/t)
EC15-03	4.40	4.70	0.30	15.0
	4.70	5.10	0.40	0.01
	5.10	5.45	0.35	30.2
	5.45	6.20	0.75	0.33
	6.20	6.50	0.30	15.5
	6.50	7.50	1.00	0.04
	7.50	8.50	1.00	0.01
	8.50	9.50	1.00	0.02
	9.50	9.95	0.45	0.19
	9.95	10.20	0.25	37.9
	10.20	11.00	0.80	0.15
	11.00	11.50	0.50	0.06
	11.50	12.00	0.50	22.2



## NUGGET ZONE 2015 DRILL SECTION

### **Middle DDH Section**

## **Upper Vein Array**

XEC15-04: no significant assay

XEC15-03: 5.3 g/t Au over 7.6 m

## **Lower Vein Array**

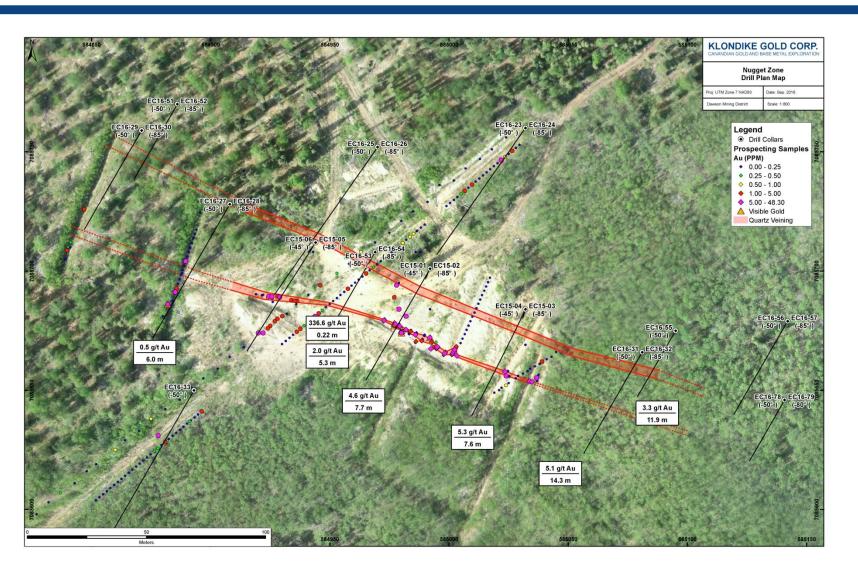
Trench: 6.8 g/t Au over 0.3 m

XEC15-04: 5.7 g/t Au over 3.0 m

XEC15-03: 7.4 g/t Au over 1.8 m

## NUGGET ZONE 2016 DRILL PLAN





#### 2015 Results:

6 DD holes. Step-back of 25m, aim at outcrop. 5 holes with visible gold, 1-5 specks per hole.

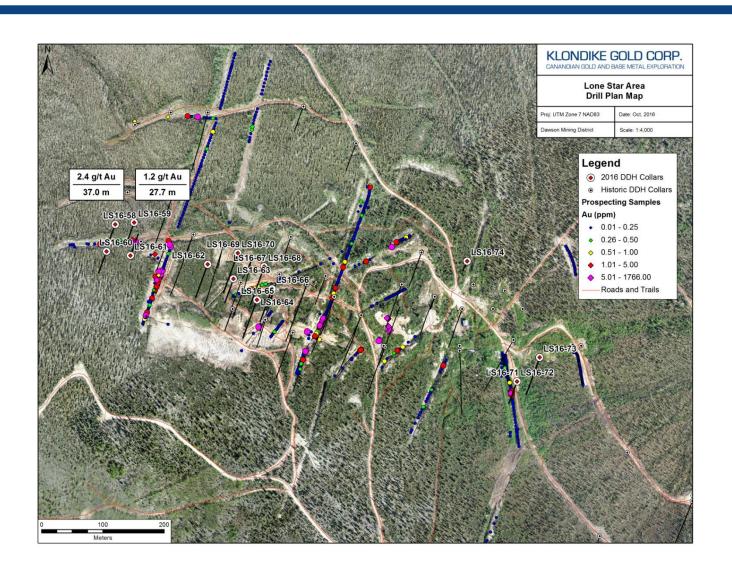
EC15-03: **5.3 g/t Au over 7.6 m** 

**2016 Drilling**: Extended known mineralization ~200m

EC16-31: **5.1 g/t Au over 14.3 m** 

## LONE STAR 2016 DRILL PLAN





**2016 Results:** Extended known mineralization to the east and west

~700 strike length

17 drill holes intersected mineralized zone

6 intersected visible gold

First two holes:

X LS16-58: 2.4 g/t over 37.0m

X LS16-59: 1.2 g/t over 27.7m

15 holes currently being assayed

# KLONDIKE OROGENIC QUARTZ VEINS





#### Visible gold in bedrock veins:

Millimeter-size grains and flakes common. Centimeter-size coarse clots relatively common. Abundant free gold of all sizes.

#### **Vein Character:**

Brittle, sometimes with brittle ductile character. Gold-bearing veins occur in arrays. Nugget effect, and clusters of nuggets are evident.

#### **Mineral Associations:**

Cubic pyrite, galena, chalcopyrite, carbonate (ankerite).

#### **Chemical Associations:**

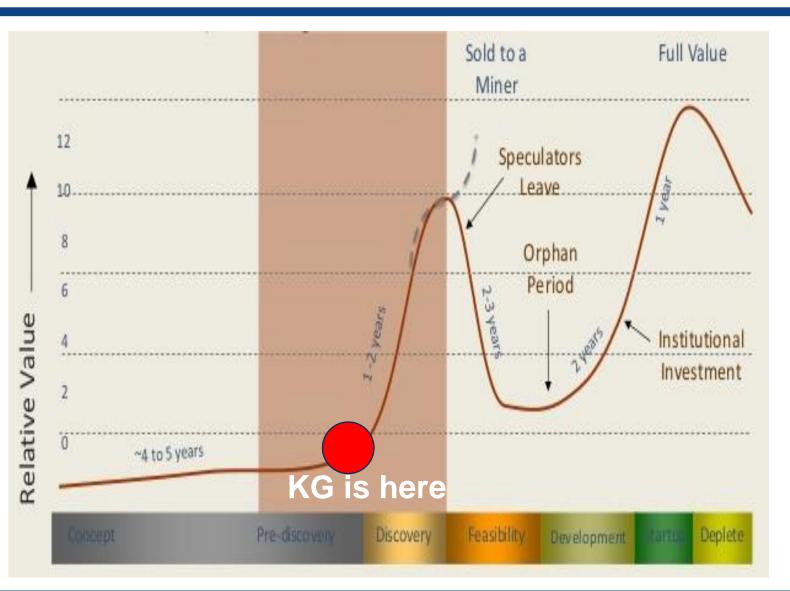
Ag, Te, Pb, Bi, Sb, maybe As?

#### **Host Rocks**:

All lithologies do carry veins. Vein development depends heavily on local mechanical-rheologic conditions.

# EXPLORATION/DEVELOPMENT INVESTMENT CYCLE





- Pre-discovery exploration phase
- Trilled 70 holes in 2016
- Economic grade intersected in three areas: Nugget, Lone Star and Gay Gulch
- 20 holes currently being assayed
- Developing a geological model to apply to the entire 527 sq km district

Source: Brent Cook, Exploration Insights