

## PROJECT OVERVIEW

# Midnight *Gold* Project

Over 6M<sub>oz Au</sub>

Mining History  
GOLD PRODUCTION

Up to

311<sub>g/t Au</sub>

DRILL INTERCEPT  
(2022)

6,191<sub>m</sub>

2022 NQ2 DIAMOND  
DRILLING PROGRAM

10<sub>km</sub>

SOUTHWEST OF  
ROSSLAND, BC

### — 2022 EXPLORATION HIGHLIGHTS

Structurally-controlled mineralization with visible gold.

- 41 holes completed and logged in a 6,191-metre NQ2 diamond drilling program.
- Targets tested across the historical Midnight, IXL and OK mining areas.
- Intersections of structurally-controlled mineralization with visible gold.
- Assays via gravimetric and metallic screen protocols verified significant grades.
- Up to 311 g/t Au in narrow intervals from 30 cm to 1.5 metres.

### — STATUS & PLANS

Geological compilation of the Company database from 2006–2022 with Leapfrog 2D and 3D mapping of current and historical drilling and underground workings, supported by recently-received high-resolution LIDAR orthophoto and bare-earth topographic control, will be used to evaluate geochemical assays, structural features, and the geospatial significance of broad alteration, sulphidation and lithological controls in the mineralizing system. Preceding a 2023 core drilling program and additional boot-on-the-ground gold prospecting.



2022 DRILLING — MIDNIGHT PROPERTY

### — INFRASTRUCTURE

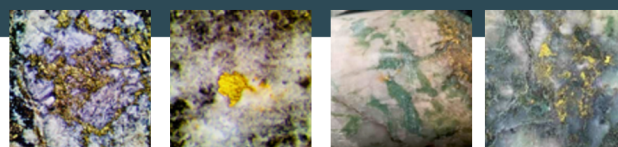
Full infrastructure including established roads and highways, electrical power, water and natural gas. Supporting industries are in close proximity, with the Canada/US border nearby, available rail access, and the closest port at Vancouver, B.C.

### — MINING HISTORY

The Rossland District is the second largest gold-producing camp in the Province.

Mining produced **over 6 million ounces of gold** and 3.5 million ounces of silver during the boom of **1899 to 1928**.

Total recorded historical production of **6.2 million tons** at an average grade of 0.47 opt Au, 0.6 opt Ag and 1.1% Cu. The IXL, Midnight and OK crown granted claims produced an estimated **30,000 ounces of gold** from narrow, extremely high-grade, free gold-bearing quartz veins grading 1–5 oz/t Au., and average nearly 3 oz/t.



# Assay Highlights

Selected high-grade intercepts from 2006–2022 drill programs

## MOST RECENT PROGRAM

### 2022 Midnight Drilling Highlights

Hole #	Sample #	From (m)	To (m)	Interval (m)	Au g/t*
MN22-02	212571	48.50	50.00	1.50	<b>36.1*</b>
	212583	65.00	66.50	1.50	7.94
	212584	66.50	68.00	1.50	<b>17.9*</b>
	212585	68.00	69.50	1.50	8.61
	212587	69.50	71.00	1.50	<b>22.6*</b>
MN22-03	212605	39.10	41.50	2.40	<b>12.15*</b>
	212606	39.10	41.50	2.40	<b>13.6*</b>
	212621	60.00	61.50	1.50	<b>20.7*</b>
MN22-04	225511	54.05	55.25	1.20	<b>38.4*</b>
MN22-05	225664	55.65	57.15	1.50	8.44
	225666	58.65	60.15	1.50	<b>15.7*</b>
	225667	60.15	61.65	1.50	<b>14.3*</b>
	225674	68.40	69.45	1.05	<b>33.7*</b>
	225677	69.95	70.25	0.30	<b>311**</b>
MN22-07	225845	44.25	45.30	1.05	5.39
MN22-08	229012	38.70	39.40	0.70	<b>15.85*</b>
	229013	39.40	40.10	0.70	6.88
MN22-09	229333	106.95	108.45	1.5	7.23
MN22-09	229335	205.10	206.60	1.5	<b>37.9*</b>
MN22-13	228558	72.35	72.65	0.30	<b>154**</b>
	228657	185.70	186.20	0.50	<b>21.4**</b>
MN22-13	228558	72.35	72.65	0.30	154
MN22-13	228657	185.70	186.20	0.50	21.4
MN22-13	228697	262.50	263.35	0.85	<b>32.5*</b>
MN22-18	229446	42.50	44.00	1.50	9.51
MN22-18	229447	44.00	45.50	1.50	6.52
MN22-18	229448	45.50	47.00	1.50	<b>13.55*</b>
MN22-20	229435	108.00	109.00	1.00	4.89

\* Au GRA-21 FAA with gravimetric analysis for samples >10 g/t

\*\*SCR24-B screen metallics, Au-AA26 FAA for samples with visible gold

## 2022 DRILLING PROGRAM

31 collar locations, fully permitted for the 2022 program.

Focused on identifying extensions of known Midnight mineralization, areas peripheral to the OK & IXL historical mines, and deeper targets below the known footprint.

Collared around the Midnight workings from surface to 200 metres to test extent of the high-grade Baker Vein.

Targets occurred along the Listwanite Zone (quartz-carbonate-serpentine-talc) which straddles the east-northeast trending fault contact between the OK ultramafic intrusion and the Jurassic-age andesites to the north.

Why used second and third drill to expand outside Midnight-Baker and to explore deeper targets from 200 metres to >600 metres transecting the andesite-ultramafic contact and below the Baker Vein from the Midnight and neighbouring Ok and IXL Claims.

The drills also targeted high-grade polymetallic Au-Ag-Cu-Pb, massive to stockwork-style pyrrhotite and pyrite in silicified andesites from the OK Mine area.

## HISTORICAL DRILLING

### 2006 – 2011 Highlights

Hole #	Sample #	From (m)	To (m)	Interval (m)	Au g/t*
MN08-1	20.5	21.6	1.1		<b>35.78</b>
MN08-1	95.5	96.0	0.5		<b>48.39</b>
MN09-4	31.3	39.4	8.1		<b>12.2</b>
	INCL	32.8	35.5	2.7	
INCL			1		<b>85.4</b>
MN09-6	13.6	26.8	13.2		7.4
	INCL	14.9	15.5	0.6	
INCL	17.0	17.5	0.5		<b>53.30</b>
MN09-6	47.4	48.4	1.0		<b>41.35</b>
MN09-6	64.7	68.7	4.0		<b>10.40</b>
MN09-10	41.2	43.6	2.4		<b>15.27</b>
MN09-11	30.9	46.3	15.4		8.97
	INCL	39.8	41.8	2.0	
MN09-12	45	57	12		4.99
	INCL			1.5	
MN09-14	17.2	29.5	12.3		7.07
MN09-15	13.9	18	4.1		<b>40.11</b>
	INCL	15.5	16.3	0.8	
MN09-16	96.5	98.5	2.0		<b>25.68</b>
MN09-23	48.3	50.5	2.2		<b>22.43</b>
MN09-23	64.5	66.4	1.9		<b>24.69</b>
MN09-24	20.5	21.9	1.4		<b>36.42</b>
MN09-24	28.9	33.5	4.6		<b>25.16</b>
	INCL	29.5	31.0	1.5	
MN10-3	61.50	62.70	1.2		<b>72.4</b>
MN10-3	68.70	72.30	3.6		<b>23.5</b>
MN10-3	87.90	97.40	9.5		<b>24.5</b>
MN10-5	55.70	60.70	5.0		<b>13.3</b>
MN10-11	91.0	93.0	2.0		<b>73.2</b>
SR06-3	46.30	47.20	0.90		<b>40.10</b>
SR06-5	103.90	105.50	1.60		<b>18.15</b>
SR06-6	18.30	19.20	0.90		<b>51.02</b>
SR06-7	16.30	24.80	8.50		<b>11.69</b>
SR06-8	36.10	42.40	6.30		<b>27.90</b>
SR06-11	22.10	29.30	7.20		<b>10.21</b>
	INCL	28.20	29.30	1.10	
SR06-16	36.88	40.54	3.66		<b>15.9</b>
SR06-18	142.95	143.20	0.25		<b>36.30</b>