

WAWA GOLD PROJECT

Exploration Success
Leading to Resource Growth

MAY 2022



Forward Looking Information



This presentation, the information contained herein, any other materials provided in connection with this presentation and any oral remarks accompanying this presentation (collectively, the "Presentation"), have been prepared by Red Pine Exploration Inc. ("Red Pine" or the "Company") solely for information purposes. No stock exchange, securities commission or other regulatory authority has approved or disapproved of the information contained herein. This Presentation does not constitute an offering of securities and the information contained herein is subject to the information contained in the Company's continuous disclosure documents available under the Company's profile on www.SEDAR.com.

This Presentation contains "forward-looking information" within the meaning of applicable Canadian securities legislation or "forward-looking statements" within the meaning of applicable United States securities legislation (collectively, "forward-looking statements"). The forward-looking statements herein reflect management's expectations regarding the future growth, results of operations, performance and business prospects and opportunities of Red Pine. Such forward-looking statements may include, but are not limited to, statements with respect to the future outlook of the Company, business plans and strategies, proposed exploration plans, future commodity prices; success of exploration activities; results of the Technical Report (as hereinafter defined), the characteristics and potential of the Wawa Gold Project, completion of any recommended work programs or expansions and any timing thereof, and working capital.

Often, but not always, forward-looking statements can be identified by the use of words such as "plans", "expects", "is expected", "budget", "scheduled", "estimates", "forecasts", "intends", "anticipates", "believes" or variations (including negative and grammatical variations) of such words and phrases, or statements that certain actions, events or results "may", "could", "would", "might" or "will" be taken, occur or be achieved.

Forward-looking statements involve known and unknown risks, uncertainties, assumptions and other factors that may cause the actual results, performance or achievements of the Company to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. Such factors include, among others: general business, economic, competitive, political and social uncertainties; uncertainties arising from the COVID-19 outbreak; the actual results of current exploration activities; conclusions of economic evaluations; fluctuations in currency exchange rates; changes in project parameters as plans continue to be refined; changes in labour costs or other costs; future prices of zinc, lead, vanadium, copper, silver and gold or other metal prices; possible variations of mineral grade or recovery rates; failure of equipment or processes to operate as anticipated; accidents, labour disputes and other risks of the mining industry, including but not limited to environmental hazards, equipment breakdown, employee sickness and acts of God or other unfavourable operating conditions and losses; delays caused due to a breakdown in relations with First Nations Bands on whose traditional territory the Wawa Gold Project (as hereinafter defined) is located; delays in obtaining governmental approvals, project financing or in the completion of exploration activities; and the factors discussed in the section entitled "Risk Factors" in this Presentation. Readers are cautioned that the foregoing list of factors and those contained elsewhere in this Presentation are not exhaustive.

Although the Company has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in forward-looking statements, there may be other factors that cause actions, events or results to differ from those anticipated, estimated or intended. Forward-looking statements contained herein are made as of the date of this Presentation and Red Pine

Mineral Resource Estimates, Qualified Person

In accordance with applicable Canadian securities regulatory requirements, unless otherwise stated, all current mineral resource estimates of the Company disclosed in this Presentation have been prepared in accordance with National Instrument 43-101 - Standards of Disclosure for Mineral Projects ("NI 43-101"), classified in accordance with Canadian Institute of Mining Metallurgy and Petroleum's "CIM Standards on Mineral Resources and Reserves Definitions and Guidelines" (the "CIM Guidelines").

Pursuant to the CIM Guidelines, mineral resources have a higher degree of uncertainty than mineral reserves as to their existence as well as their economic and legal feasibility. Inferred mineral resources, when compared with measured or indicated mineral resources, have the least certainty as to their existence, and it cannot be assumed that all or any part of an inferred mineral resource will be upgraded to an indicated or measured mineral resource as a result of continued exploration. Accordingly, readers are cautioned not to assume that all or any part of a mineral resource exists, will ever be converted into a mineral reserve, or is or will ever be economically or legally mineable or recovered. The Company is not aware of any environmental, permitting, legal, title-related, taxation, socio-political, marketing or other relevant issue that could materially affect the mineral resource estimate.

Unless stated otherwise herein, all scientific and technical data contained in this presentation has been reviewed, approved and verified by Quentin Yarie, P.Geo. and Chief Executive Officer of Red Pine who is a Qualified Person for the purposes of NI 43-101.

Please refer to the technical report prepared in respect of the Wawa Gold Project entitled "National Instrument 43,1012 Technical Report for the Wawa Gold Project", Brian, Thomas

Exploration Success in 2021 –

Focused on Expanding Resources

100% owned Wawa Gold Project

Funded to complete a focused and sustained exploration program well into 2022

Initial 2021 drill results highly successful in confirming gold mineralization extension beyond footprint of existing resources



High-quality project hosting numerous historic mines and untested targets, in addition to the depth potential of existing resources



Strategically located in
Ontario's Tier 1 Michipicoten
Greenstone Belt which has
experienced a vast influx of recent
gold mining activity

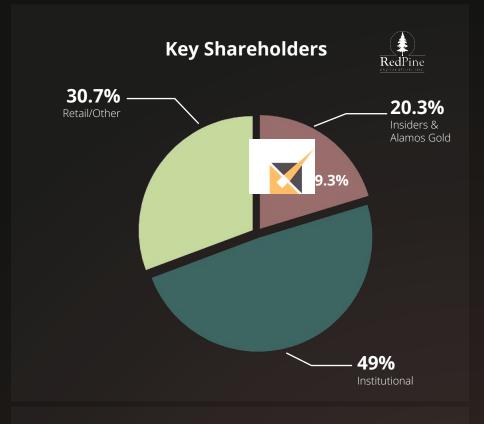


TSX-V· RPX OTCOR· RDEXE REDPINEEXP COM

Capital Structure (CAD)

* As of June 1, 2022

Basic Shares Outstanding 117.4M	
Options (avg. \$0.73) 3.7M	
Warrants (avg. \$0.40) 2.8M	
Fully Diluted Shares Outstanding 124.0M	
Cash as of January 31, 2022 \$10.5M	
Project Ownership 100%	



Key Institutional Investors:









Research:

Pierre Vaillancourt March 16, 2022



Prolific Gold District

in a Trusted Jurisdiction

Wawa Gold Project in underexplored extension of the rejuvenated section of the Abitibi

Influx of Activity in the Region

2015: **Goldcorp** acquires Probe Mines (Borden) for C\$526M

2017: **IAMGOLD** announces strategic agreement with Sumitomo, vending a 30% interest in Côté for US\$195M

2017: **Alamos** acquires Richmont (Island) for US\$770M

2019: **Newmont** achieves commercial production at Borden

2019: **Alamos** announces strategic 19.9% investments in Red Pine Exploration and Manitou Gold

2020: IAMGOLD / Sumitomo approve construction at Côté

2020: **Argonaut** approves construction at Magino

2020: **Equinox** acquires Premier Gold (Hardrock 50%)

2021: **New Gold** completes C\$25M strategic investment into Harte Gold

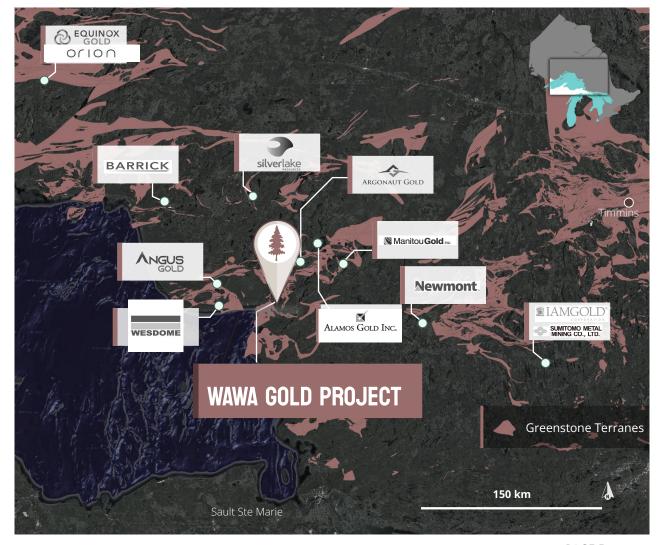
2021: New Gold complete 9.9% investment (~C\$2.5M) in Angus Gold

2022: Silver Lake Resources acquires Harte Gold Corp (C\$102M)



Michipicoten Greenstone Belt

Underexplored Sector of Canada's Prolific Abitibi Region



Red Pine's

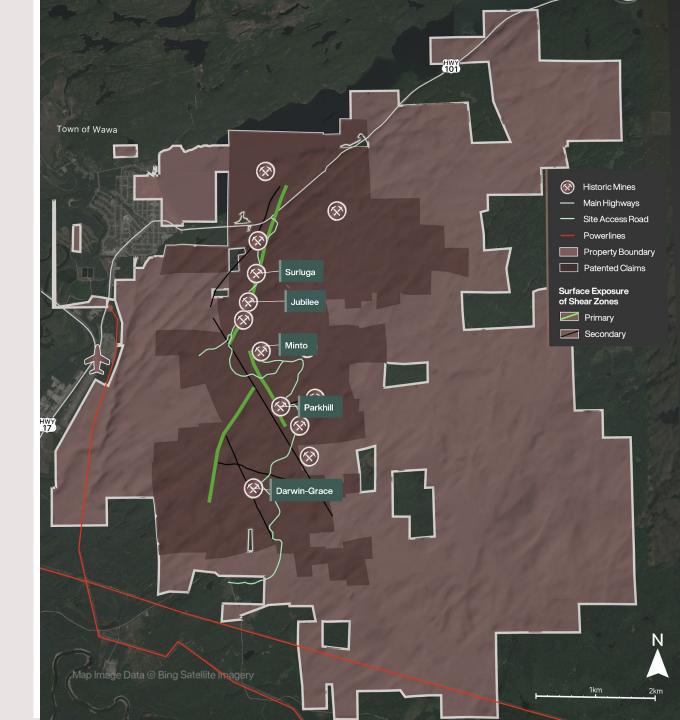
Wawa Gold Project

ONTARIO, CANADA

\checkmark	Location	McMurray Township, 2 km southeast of the Town of Wawa, Ontario
\checkmark	Size	7,050 hectares with 167 patents / leases and 305 mining claims
\bigcirc	Access	All weather road, access from highway 101
\checkmark	Infrastructure	Brownfield property with numerous historical gold mines and underground infrastructure, on property living quarters and core shack
\checkmark	Ownership	100%

Nearby Locations

Airport500 m WestTown of Wawa2 km WestSault Ste Marie225 km NorthToronto650 km North-WestTimmins260 km WestIsland Gold40 km South-West



Shear-Hosted

Gold System

2 deposits identified to date

Surluga

8

Minto Mine South

Significant RPX drilling intercepts (true width)

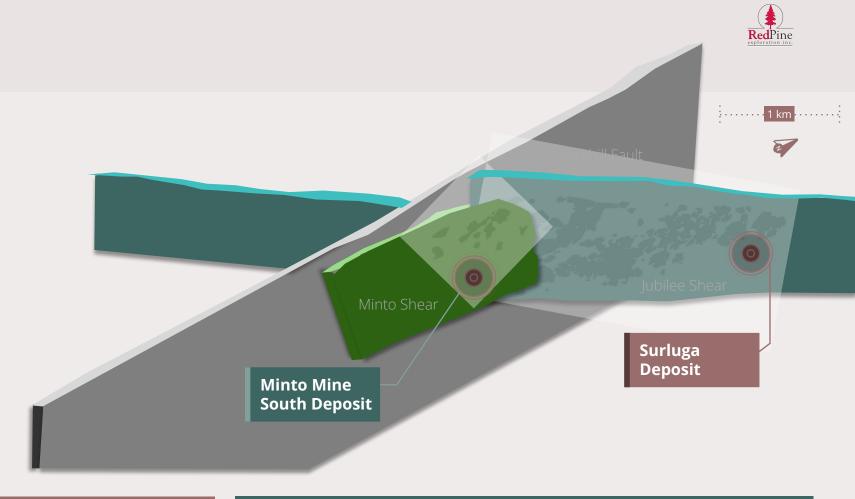
4.99 g/t gold over 17.60 m (SD-18-228)

5.28 g/t gold over 14.55 m (SD-17-173)

3.70 g/t gold over 34.60 m (SD-18-243A)

4.90 g/t gold over 16.30 m (SD-18-241)

10.60 g/t gold over 12.70 m (SD-18-255)



Surluga Mineral Resource Estimate (May 31, 2019)				
Resource Category	Tonnes (000s)	Gold Grade (g/t)	Contained Gold (000 oz)	
Total Indicated	1,202	5.31	205	
Total Inferred	2,362	5.22	396	

Minto Mine South Mineral Resource Estimate (November 7, 2018)					
Resource Category	Tonnes (000s)	Gold Grade (g/t)	Contained Gold (000 oz)		
Total Indicated	105	7.50	25		
Total Inferred	354	6.60	75		

2022 Exploration Program



Phase 1



Fully funded Phase 1 drill program of up to 25,000 meters



3-4 on-site drill operators



Target completion of Q3 2022



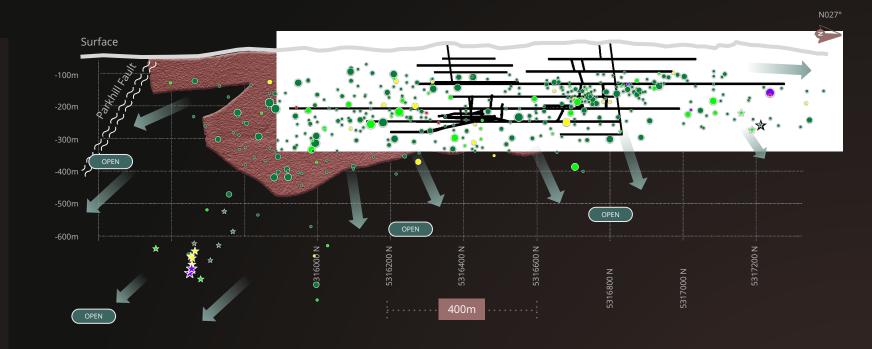
Long Section

Surluga Deposit



95% of resource between surface and 350 meters

- 2,000 oz gold / vertical meter
- Existing infrastructure (closed in 1988)
- **300 m shaft** + 6 levels established below the shaft collar
- Approximately 9,000 m of existing drifts, 1,300 m of crosscuts, and 700 m of raises
- Vein thickness range between 3-30 m
 potential for long hole bulk mining method
- Metallurgical study determined average gold recoveries of > 90%



Legend Gold x True Width (gm/t) ● >20.0 g/t Au ○ >75 ● 10.0-20.0 g/t Au ○ 40-75 ● 5.0-10.0 g/t Au ○ 20-40 ● 2.5-5.0 g/t Au ○ 8-20 ○ <2.5 g/t Au</td> ○ <8</td>

★ 2020 / 2021 Drill Program

* Gold cut-off grade of 0.5 g/t Au

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Confirmation of Jubilee Shear Hosted Gold Mineralization;

Potential Expansion of the Surluga Deposit



Reported Results

SOUTH

Successful intersect of gold mineralization down plunge extension >400 m within Jubilee Shear Zone

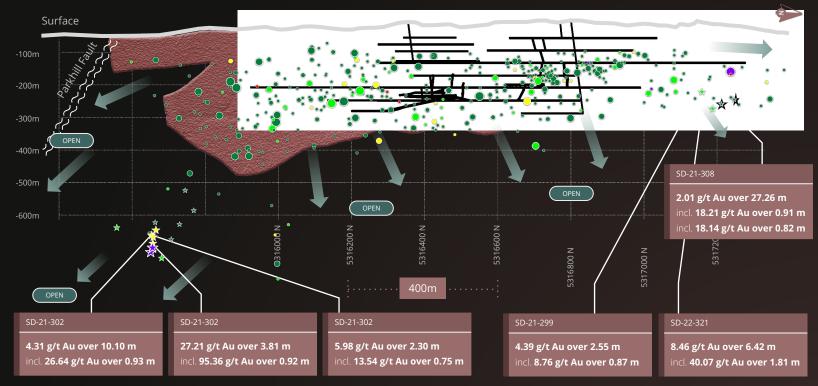


NORTH

Visible gold in down dip intersection of Jubilee Shear Zone

HOLE	G/T GOLD	TRUE WIDTH LD (TW) IN METERS		
SOUTHERN JUBILEE SHEAR ZONE				
SD-21-302	3.08	55.66		
SD-21-302	27.21	3.81		
including	95.36	0.92		
SD-21-302	4.31	10.10		
including	26.64	0.93		
SD-21-302	5.98	2.30		
including	13.54	0.75		
SD-21-297A	4.66	12.24		
including	24.10	0.68		
including	14.68	1.94		
SD-21-298	25.73	4.78		
including	41.73	1.93		
including	45.80	0.92		

HOLE	G/T GOLD	TRUE WIDTH (TW) IN METERS		
SURLUGA DOWN DIP NORTH DRILLING				
SD-21-299	4.39	2.55		
including	8.76	0.87		
SD-21-308	2.01	27.26		
including	18.21	0.91		
including	18.14	0.82		
SD-22-321	8.46	6.42		
including	40.07	1.81		



Legend Gold x True Width (gm/t)

- >20.0 g/t Au
- 10.0-20.0 g/t Au
- 5.0-10.0 g/t Au
- 2.5-5.0 g/t Au
- O 20-40 0 8-20

O 40-75

>75

- <2.5 g/t Au

* Gold cut-off grade of 0.5 g/t Au

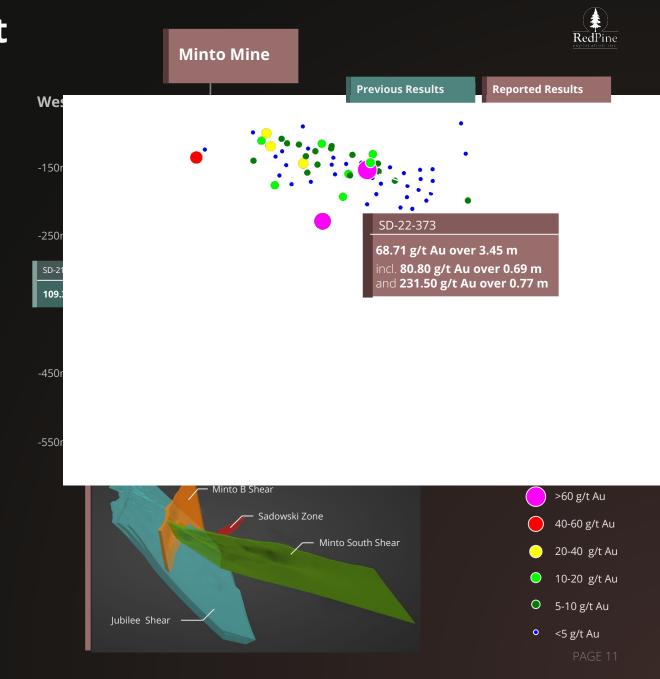
★ 2020 / 2021 Drill Program

Minto Mine South Gold Deposit

Minto Shear Continues To Host Gold Beyond Resource Limits

- Located south of Surluga Deposit, drilling in this region resulted in the discovery of the down-dip extension of the Minto Vein in the Minto Mine Shear Zone, 75 m down-dip of last know location
- Narrow, high-grade veins within shear
- Mineralization open in all directions

HOLE	G/T GOLD	TRUE WIDTH (TW) IN METERS			
MINTO MINE SHEAR ZONE					
SD-22-298A	109.37	2.68			
including	314.00	0.84			
including	26.93	0.95			
SD-22-373	68.71	3.45			
including	80.80	0.69			
including	231.50	0.77			
HOLE	G/T GOLD	CORE LENGTH (CL) IN METERS			
SADOWSKI GOLD ZO	ONE INTERSECTION				
SD-21-298A	24.80	1.15			
SADOWSKI GOLD ZO	NE				
SD-21-297A	13.95	4.48			
including	29.29	2.02			
SD-21-350	52.12	2.29			
including	162.52	0.30			
including	145.20	0.41			



Recent Accomplishments:



Systematic Progression Leading to Success

- Discovery of Sadowski Gold Zone, new mineralized zone with intersection of
 24.8 g/t gold over 1.15 m
- Gold Mineralization Extended to depth in the Jubilee Shear >550 m vertical depth
- Intersection of 4.66 g/t gold over 12.24 meters true width (TW) in the Jubilee Shear Zone, including 24.1 g/t gold over 0.68 m (TW) and 14.68 g/t gold over 1.94 m (TW), 440 meters down plunge of the boundary of the Surluga Resource

- Extension of Surluga South discovery over 500 meters down-dip of resource; with 3.08 g/t gold over 55.66 m (TW) in the Jubilee Shear Zone
- Upsized \$8.4M bought deal private placement of flow-through shares and \$4.3M warrants exercised in December, incl. \$2.65M from Alamos Gold maintaining their ownership interest >19.3%

- Surluga South Extension of High-Grade Mineralization: additional gold mineralization at depth 8.00 g/t Au over 11.38 m, including 3 high-grade intersections of 9.33 g/t Au over 0.79 m, 57.99 g/t Au over 0.92 m and 15.92 g/t Au over 0.86 m (all TW)
- Surluga North Confirmation of Down Dip Gold Mineralization: gold mineralization beneath the current resources (northern extensions) with 8.46 g/t Au over 6.42 m, SD-22-326 intersected 11.19 g/t Au over 2.61 m
- 2022 Phase 1 program **14,864 m of drilling** achieved year-to-date

- Sadowski Zone: up-dip extension 52.12 g/t gold over 2.29 m including 162.52 g/t gold over 0.30 m and 145.20 g/t gold over 0.41 m
- Extension of Surluga North 8.44 g/t gold over 5.71 m in down plunge extension, primary mineralization zone open at depth and along strike. Intersect of significant gold in the Jubilee Shear Zone, 260 m down-dip
- Discovery in Surluga South

 -high-grade gold in Sadowski

 Vein Network (exhibits strike
 length of 100 m and vertical
 depth of 85 m) and high-grade
 silver in the Jubilee Shear Zone

 (492 g/t silver over 0.90 m)

Q4

2021

Q1

2022

Q2

High Grade Intersection at Historical
Darwin-Grace Mine: 11.47 g/t gold over
2.73 m CL) in the Nyman Shear Zone

Intersection of **40.07 g/t gold over 1.18 m** at the north end of Surluga, above the Jubilee Shear Zone

Extension of mineralization in the Grace Shear Zone, Nyman Shear Zone and the discovery of a new mineralized structure

Extension of Minto Structure:

109.37 g/t gold over 2.68 m (TW) incl. **314 g/t gold over 0.84 m**

 \checkmark

Jubilee Shear Zone; 25.73 g/t gold over 4.78 m (TW) incl. 41.73 g/t gold over 1.93 m (TW)

Down plunge drilling at Surluga produced

significantly higher grades; intersect in

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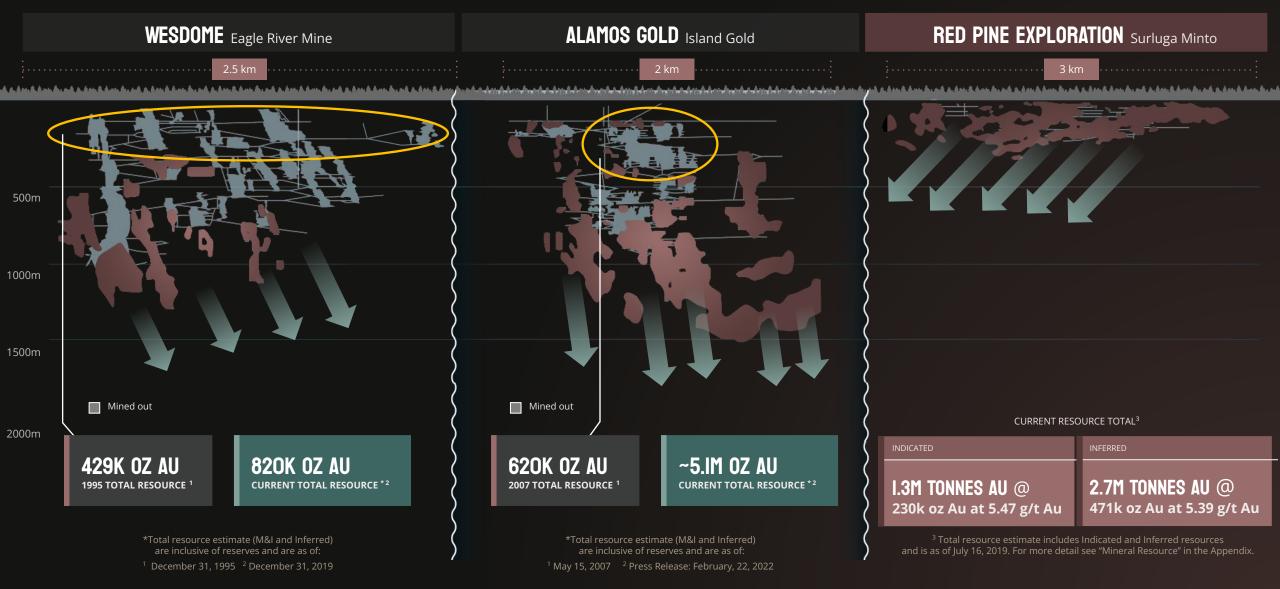
Arrival of Drills 3 & 4:
Drilling to continue at
Surluga and Minto Mine,
span up to 25,000
meters of anticipated
drilling by Q3

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Q3

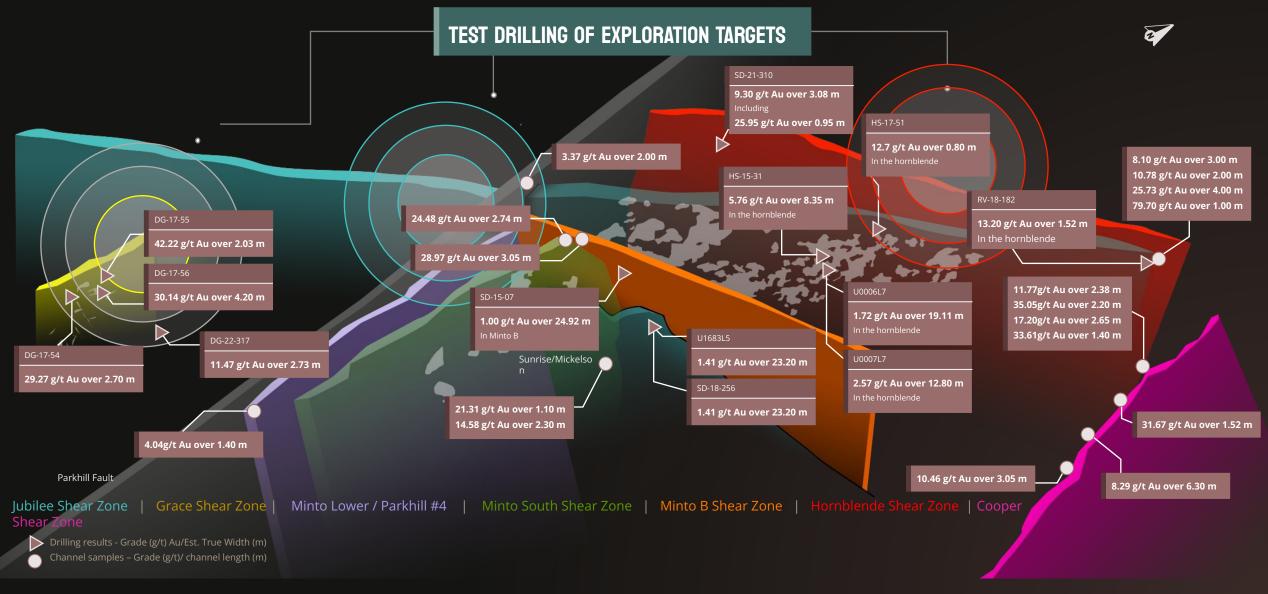
Comparative Evolution of **Nearby Deposits**





Beyond Surluga and Minto





Historic Darwin-Grace

Gold Mineralization



"Greenfield" exploration in the Darwin-Grace Mine area **reveals multidimensional network of mineralized shear zones** that each have potential to host zones of gold mineralization

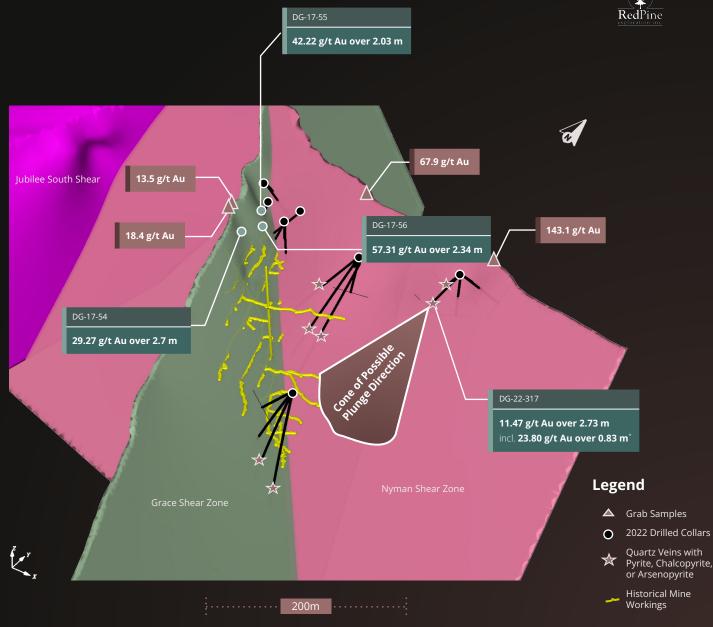


Visual indicators of gold mineralization observed in 3 major structures: Grace Shear Zone, the Nyman Shear Zone, and a newly discovered, yet to be named shear zone, and in multiple intersects in the Nyman Shear Zone



Historic operations exhibit **potential to host high grade gold mineralization, averaging over 11 g/t in 1934 (40 tonnes/day)** with one vein averaging 571 oz/tonne from the 900 ft mark:
Intersect of down-plunge extension in DG-22-344A

5.20 g/t Au over 1.10m Assays (g/t Au / Est. True Width Meters) *(g/t Au / Est. Core Length Meters)

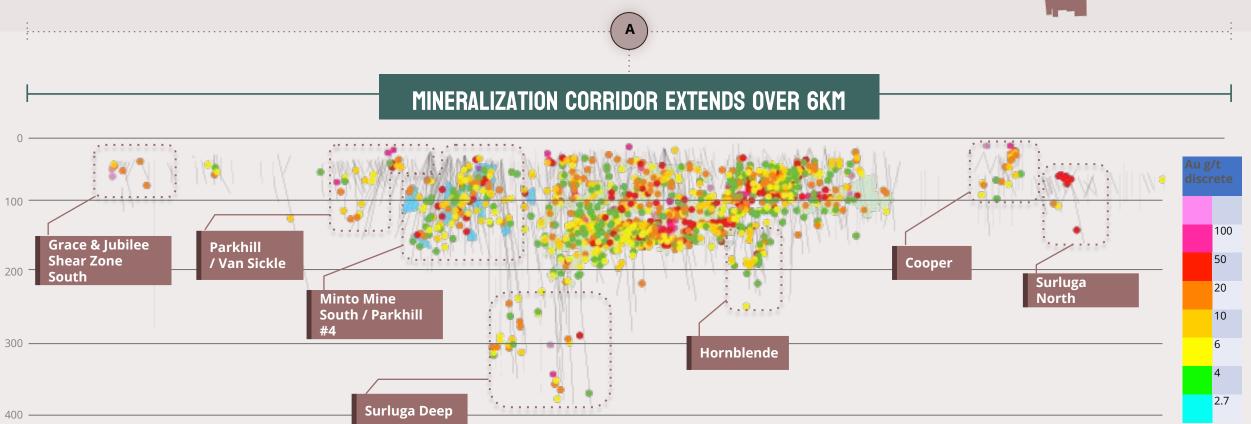


Wawa Gold Corridor

Blue Sky Potential





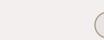


Environment and Social Responsibility



Strong Community Support

Ongoing consultation with First Nations and the Town of Wawa



Ongoing Environmental Baseline Work

Water sampling, tailing pond monitoring and drill site remediation



Permitting Framework In Place

Fully permitted for all exploration activities



COVID-19 Protocols

Strict protocols and health measures in place to protect employees, contractors and the community



Exploration Agreements

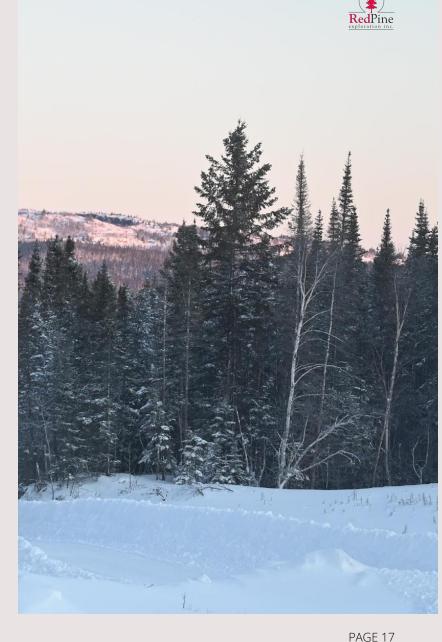
with First Nations in place



ESG Reporting Published

Red Pine Exploration published inaugural ESG report (March 2022)





REDPINEEXP.COM OTCQB: RDEXF TSX-V: RPX

Red Pine Management





Quentin Yarie

CEO & DIRECTOR

P.Geo

Geophysicist with >25 years mineral exploration experience; involved in Malartic Mine discovery; Noront's Nickel Deposit discovery; and KWG Chromite deposit discovery



Jean-François Montreuil

VP EXPLORATION

P.Geo. Ph.D

Over 13 years experience defining complex hydrothermal systems related to base-metals, gold and uranium deposits in Canada



Jim O'Neill

CFO & CORPORATE SECRETARY

CPA, CGA

Finance executive with >30 years experience in the resource sector.
Previously at Aldridge Minerals Inc. and Virtus Mining Ltd, currently serves as CFO and Corporate Secretary at Western Gold Exploration, New Break Resources and Waseco Resources



Carrie Howes

DIRECTOR CORPORATE COMMUNICATIONS

Institutional sales, finance, and Investor Relations executive with >20 experience. Previously at Union Securities International UK, Moore Clayton & Co. and established Rayleigh Capital Ltd to offer a wide range of financial services including North American and European marketing.

CONTACT US

Quentin Yarie

Chief Executive Officer qyarie@redpineexp.com 416-795-4153

Corporate Office

145 Wellington Street West Suite 1001 Toronto, ON M5J 1H8 Canada

Carrie Howes

Director Corporate Communications chowes@redpineexp.com 416-644-7375

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Red Pine Board of Directors





Quentin Yarie

CEO & DIRECTOR

P.Geo

Geophysicist with >25 years mineral exploration experience; involved in Malartic Mine discovery; Noront's Nickel Deposit discovery; and KWG Chromite deposit discovery



Drew Anwyll

DIRECTOR

M.Eng., P.Eng.

Mining engineer with extensive experience in operations start-up, construction and project management of open pit and underground mines. Currently COO at Generation Mining. Former Senior VP Technical Services at Detour Gold Corp



Andrew Baumen

DIRECTOR

P.Eng.

Innovative leader with recognized achievements in operational open-pit and underground mine management and strategic business planning. Former VP Technical Services at Barrick Gold Corp



Rachel Goldman

DIRECTOR

Over 20 years of experience in institutional sales, mining company financings and corporate transactions while at several Canadian brokerage firms. CEO and Director of Paramount Gold Nevada Corp (NYSE American: PZG) and Certified Board Candidate (CDI.D)



Nils Engelstad

VP and General Counsel of

Alamos Gold Inc. Prior to

joining Alamos, VP,

General Counsel and

Corporate Secretary to

McEwen Mining Inc. and

practiced with leading

Canadian law firm,

Stikeman Elliott LLP

DIRECTOR

LL.M. MA



Paul Martin

CHAIRMAN

CPA, CA

Executive with more than 30 years experience in precious metals exploration and mining in Canada and abroad. CFO at Detour Gold Corp. from 2008-2013; President & CEO at Detour from 2013 until his retirement in 2018

Mineral Resource

Resource Sensitivity Cut-Offs

Surluga Deposit



RedPine

Notes:

Official Mineral Resource estimate highlighted in bold.

Tonnage estimates are rounded to the nearest 1,000 tonnes.

g/t – grams per tonne.

A 2.7 g/t cut off is supported for potential underground long hole mining by the following economic assumptions: gold price \$1,200 USD (FX: 1.33 CAD:1 USD), gold recovery 90%, operating expense (OPEX) \$125 CAD/tonne (\$85 mining, \$25 milling, \$15 G&A)

Minto Mine South Deposit

	INDICATED				INFERRED	
Gold Cut-off Grade (g/t)	Tonnes	Gold Grade (g/t)	Contained Gold (oz)	Tonnes	Gold Grade (g/t)	Contained Gold (oz)
2.5	142,000	6.3	29,000	496,000	5.6	89,000
3.0	123,000	6.9	27,000	426,000	6.0	83,000
3.5	105,000	7.5	25,000	354,000	6.6	75,000
4.0	92,000	8.0	224,000	303,000	7.1	69,000
4.5	81,000	8.5	22,000	260,000	7.5	63,000
5.0	71,000	9.1	21,000	225,000	8.0	58,000

Notes:

Official Mineral Resource estimate highlighted in bold.

Tonnage estimates are rounded to the nearest 1,000 tonnes.

g/t – grams per tonne.

A 3.5 g/t cut off is supported for potential underground cut and fill mining by the following economic assumptions: gold price \$1,200 USD (FX: 1.33 CAD:1 USD), gold recovery 90%, operating expense (OPEX) \$160 CAD/tonne (\$120 mining, \$25 milling, \$15 G&A)

National Instrument 43-101 Technical Report for the Wawa Gold Project, Brian Thomas P.Geo. Golder Associates Ltd, effective July 16, 2019.





NEWS RELEASE

MARCH 16, 2022

"Greenfield" exploration in the Darwin-Grace Mine area reveals **multidimensional network of mineralized shear zones** that each have potential to host zones of gold mineralization.

These **3 major structures** can now be identified in the area as:

- the Grace Shear Zone,
- the Nyman Shear Zone,
- and a newly discovered, yet to be named shear zone.

Visual indicators of gold mineralization observed in the 3 shear zones, and in multiple intersects in the Nyman Shear Zone **with intersection of 11.47 g/t gold over 2.73 meters** in the Nyman Shear Zone in DG-22-317.

NEWS RELEASE

MARCH 30, 2022

Intersection of **40.07 g/t gold over 1.18 meters** at the north end of Surluga, an intersection of quartz veining with visible gold in hole SD-22-321, located at the north end of Surluga, above the Jubilee Shear Zone. Intersections in holes SD-22-326 and SD-22-337 of the same system also contain visible gold (assays pending).

Extension of mineralization in the Grace Shear Zone, Nyman Shear Zone and the discovery of a new mineralized structure.

NEWS RELEASE

JULY 14, 2022

Red Pine intersects 68.71g/t gold over 4.72m including 231.5 g/t gold over 1.06m in extension of the minto mine south deposit. visible gold intersected south of the parkhill fault.

Red Pine drilling has intersected high-grade gold mineralization in the Minto Mine Shear Zone. We have confirmed gold mineralization in the extension of the Jubilee Shear south of the Parkhill Fault adding over 2.5kms in strike length of known continuous gold mineralization to the Wawa Gold Corridor.

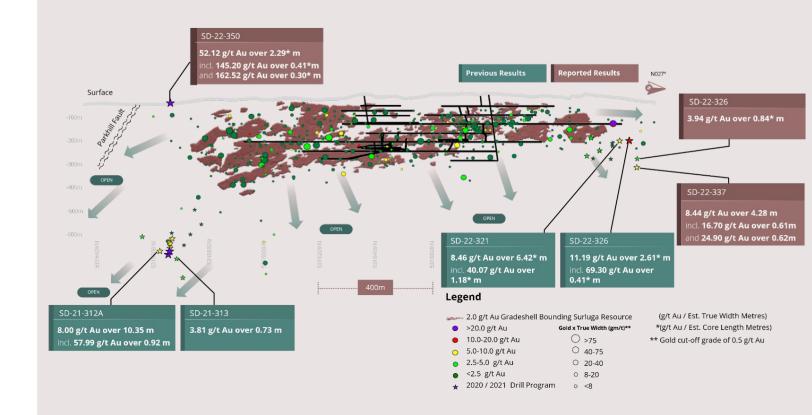




NEWS RELEASE

MAY 16, 2022

- Sadowski Zone High-grade assay results received from drilling in the up-dip extension at 52.12 g/t Au over 2.29 m in SD-21-350 including 162.52 g/t Au over 0.30 m and 145.20 g/t Au over 0.41 m.
- g/t Au over 5.71 m in the down plunge extension of the Surluga deposit in the North, with the primary mineralization zone remaining open at depth and along strike. Surluga North hole SD-21-337 intersected significant gold in the Jubilee Shear Zone, 260 m down-dip of the current resource.
- Discovery in Surluga South Discovery of high-grade gold in the Sadowski Vein Network and high-grade silver in the Jubilee Shear Zone (silver-rich fault of 492 g/t silver over 0.90 m in SD-21-309 of JSZ); the Sadowski Vein Network exhibits a strike length of 100 m and vertical depth of 85 m, remaining open to the North and at depth.



TSYWbile's Shear Zone - an Dapparente Witchness of up the 4000 Nife With DOM



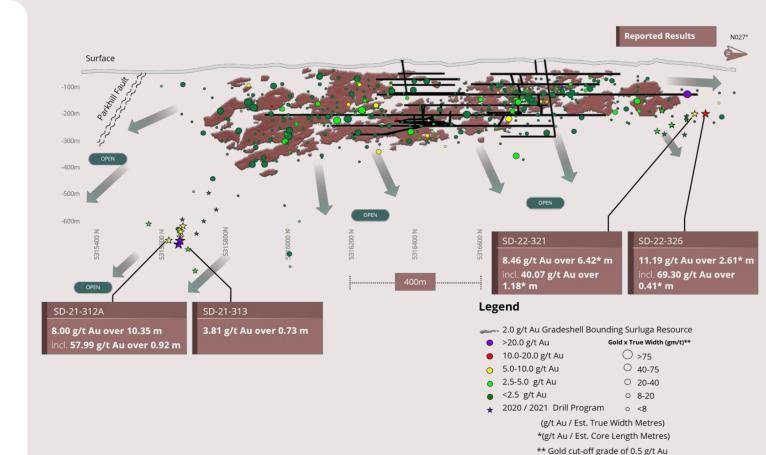


NEWS RELEASE

APRIL 19, 2022

- Surluga South Extension of High-Grade Mineralization: SD-21-312A confirms additional gold (Au) mineralization at depth with 8.00 g/t Au over 11.38 m between 640.69 and 652.07 m, including three high grade intersections of 9.33 g/t Au over 0.79 m, 57.99 g/t Au over 0.92 m and 15.92 g/t Au over 0.86 m (all TW).
- **Down Plunge Continuity and Expansion Potential:** Hole SD-21-312A a zone of strong quartz veining in the Jubilee Shear Zone that contains 8.00 g/t Au over 10.35 m (TW) including 57.99 g/t Au over 0.92 m (TW).
- Surluga North Confirmation of Down Dip Gold Mineralization:

 SD-22-321 expands gold mineralization beneath the current resource at the northern extension of the Surluga deposit with 8.46 g/t Au over 6.42 m between 219.79 and 226.21 m. SD-22-326 intersected 11.19 g/t Au over 2.61 m, quartz veining with visible gold continues to expand high-grade gold mineralization down dip and along strike of the Surluga resource with 40.07 g/t Au over 1.18 m within 8.46 g/t Au over 6.42 m located above the Jubilee Shear Zone.
- Quartz Vein Network: In a 50 m NW step out, vein system in



TSXSD 2323 with 11.19 g/t 和中的中心 m. Mineralization in the Surluga North Quartz Vein Network consists of





"Greenfield" exploration in the Darwin-Grace Mine area reveals **multidimensional network of mineralized shear zones** that each have potential to host zones of gold mineralization.

These **3 major structures** can now be identified in the area as:

- the Grace Shear Zone,
- the Nyman Shear Zone,
- and a newly discovered, yet to be named shear zone.

Visual indicators of gold mineralization observed in the 3 shear zones, and in multiple intersects in the Nyman Shear Zone **with intersection of 11.47 g/t gold over 2.73 meters** in the Nyman Shear Zone in DG-22-317.

Intersection of **40.07 g/t gold over 1.18 meters** at the north end of Surluga, an intersection of quartz veining with visible gold in hole SD-22-321, located at the north end of Surluga, above the Jubilee Shear Zone. Intersections in holes SD-22-326 and SD-22-337 of the same system also contain visible gold (assays pending).

Extension of mineralization in the Grace Shear Zone, Nyman Shear Zone and the discovery of a new mineralized structure.

Red Pine intersects 68.71g/t gold over 4.72m including 231.5 g/t gold over 1.06m in extension of the minto mine south deposit. visible gold intersected south of the parkhill fault.

Red Pine drilling has intersected high-grade gold mineralization in the Minto Mine Shear Zone. We have confirmed gold mineralization in the extension of the Jubilee Shear south of the Parkhill Fault adding over 2.5kms in strike length of known continuous gold mineralization to the Wawa Gold Corridor.

Recent Accomplishments:



Systematic Progression Leading to Success

Discovery of Sadowski Gold Zone, new mineralized zone with intersection of 24.8 g/t gold over 1.15 m

Gold Mineralization Extended to depth in the Jubilee shear >550 m vertical depth

Intersection of 4.66 g/t gold over 12.24 meters true width (TW) in the Jubilee Shear Zone, including 24.1 g/t gold over 0.68 m (TW) and 14.68 g/t gold over 1.94 m (TW), 440 meters down plunge of the boundary of the Surluga Resource

Extension of Surluga South discovery over 500 meters down-dip of resource; with **3.08 g/t gold over 55.66 m** (TW) in the Iubilee Shear Zone

Upsized \$8.4M bought deal private placement of flow-through shares and \$4.3M warrants exercised in December, incl. \$2.65M from Alamos Gold maintaining their ownership interest >19.3%

Surluga South - Extension of High-Grade Mineralization: additional gold mineralization at depth 8.00 g/t Au over 11.38 m, including 3 high-grade intersections of 9.33 g/t Au over 0.79 m, 57.99 g/t Au over 0.92 m and 15.92 g/t Au over 0.86 m (all TW)

Surluga North - Confirmation of Down Dip **Gold Mineralization:** gold mineralization beneath the current resources (northern extensions) with 8.46 g/t Au over 6.42 m, SD-22-326 intersected 11.19 g/t Au over 2.61

2022 Phase 1 program 14,864 m of drilling achieved year-to-date

Q3

2021

Q4

Q1

2022

Q2

High Grade Intersection at Historical Darwin-Grace Mine: 11.47 g/t gold over 2.73 m CL) in the Nyman Shear Zone

Intersection of 40.07 g/t gold over 1.18 meters at the north end of Surluga, above the Jubilee Shear Zone

Extension of mineralization in the Grace Shear Zone, Nyman Shear Zone and the discovery of a new mineralized structure

Extension of Minto Structure:

109.37 g/t gold over 2.68 m (TW) incl. 314 g/t gold over 0.84 m

Down plunge drilling at Surluga produced significantly higher grades; intersect in Iubilee Shear Zone: 25.73 g/t gold over 4.78 m (TW)

incl. **41.73 g/t gold over 1.93 m** (TW)

Arrival of Drills 3 & 4: Drilling to continue at Surluga and Minto Mine, span up to 25,000

meters of anticipated drilling by Q3

