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The information in this report that relates to Exploration Targets, Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Mr Duncan Chessell who is a member of the Australasian Institute of Mining and Metallurgy. Mr Duncan Chessell is a full-time employee of the company and has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Duncan Chessell consents to the inclusion in the report of the matters based on his information in the form in which it is appears and confirms that the data reported as foreign estimates are an accurate representation of the available data and studies of the material mining project. This report includes results that have previously been released under JORC 2012 by the Company on the 9 April 2018 as "Stanton Resource Upgrade Increases Contained Cobalt" and 17 October 2019, "Binding agreement earning 80% of Gold Project in Alaska".

The Company is not aware of any new information or data that materially affects the information included in this announcement and all material assumptions and technical parameters underpinning the Mineral Resource continue to apply and have not materially changed.

COMPANY TRANSFORMATION

AGREEMENT TO EARN UP TO 80% OF THE GOODPASTER PROJECT, ALASKA

- Highly leveraged gold exploration investment opportunity, adjacent to the operating world class Pogo Gold Mine, owned by Northern Star (ASX:NST)
- The Company has executed a binding term sheet with Millrock Resources Inc (TSXV: MRO) to earn up to an 80% interest in the Goodpaster Project in Alaska
- Exclusive option for up to 100 days to complete due diligence
- The Goodpaster Project surrounds Northern Star's (ASX: NST) Pogo Mine, which has:
 - Produced 4 Moz gold @ 13.6g/t @ 300koz pa;
 - Current Reserve/Resource of over 6 Moz Au (ASX:NST Announcement 19/9/2019)
- Drilling preparation underway now for 7,500m of diamond drilling, to commence Q1, 2020.
- High priority targets immediately adjacent to the recent NST announced Goodpaster Discovery
- Goodpaster Discovery reported as "2.3km strike open in all directions" and within 450m of the claim boundary (NST ASX release 16/9/2019)
- Placement of \$1.5m secured 17th October with \$1.15m subject to shareholder approval
- Name change planned: Resolution Minerals Ltd (ASX:R35)*



ASX RELEASE 17 October 2019

Binding agreement to earn up to 80% of the Goodpaster Project, adjacent to Northern Star's Pogo Gold Mine, Alaska. Placement and Corporate Update.

- The Company has executed a binding term sheet with Milrock Resources Inc (15AV: MILO) to any sort in the brownfields Goodpaster Project in Alaska
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- The Goodpaster Project surrounds Northern Star's (ASX: NST) Pogo anne, minor 19:9/2019)
 13.641 at 30% oz pa; reservairesource of over 6 Moz Au (ASX: NST Accouncement 19:9/2019)
- Northern Cobalt has secured an exclusive option for up to 100 days to compete due diagence and morphism drill access road works in preparation for the 2020 drilling program
- Drilling to begin in Q1, 2020 on high priority drill targets immediately aquaters announced Goodpaster Discovery "2.3km strike open in all directions" (ASX, NST, Announcemental Conference on the claim boundary within 450m of the claim boundary
- to this exploration program will include 7,500m of diamond core driving
- Joint lead managers PAC Partners Securities and Taylor Colleges 157



pare 1 Albrock Senior Project Geologist Chris Van Treeck with N27/Albrock claims in Arregiculty of W's (ASX: NST) Pogo Gold Mine in background centre.

CAPITAL STRUCTURE

Ordinary Shares
Issued 66.0 M

Options and rights
Listed options 6.1 M @ 10c
Unicided options 2.3 M @ 25c

Class B 3.5 M Class B 3.5 M Last Capital Raise 24 Ame 2019 - Placement and Len Dean - Chair Duncan Chessell - MD Andrew Shearer - NED Jarek Kopias - Co Sec

CORPORATE OVERVIEW

Len Dean Chairman

Non-Executive; Metallurgist, experienced ASX Chairman, BHP Marketing Director Iron Ore and Group General Manager Minerals Marketing. MD of India's largest listed Iron Ore Company. Over 50 years industry experience.



Duncan Chessell Managing Director

Full time; Co-founder, geologist, with 20+ years experience in business and oil, gas and mineral exploration (gold and base metals). Expert in remote & cold weather logistics.



BSc, MAusIMM, GAICD.

Andrew Shearer Director

Non-Executive; Resource Analyst with PAC Partners (Lead Manager on IPO), Corporate Advisor, Geophysicist with a technical and corporate background. Currently also Non-Executive Director of Andromeda Metals (ASX:ADN).



Technical Team

Dr Justin Gum - Contract Principal Geologist

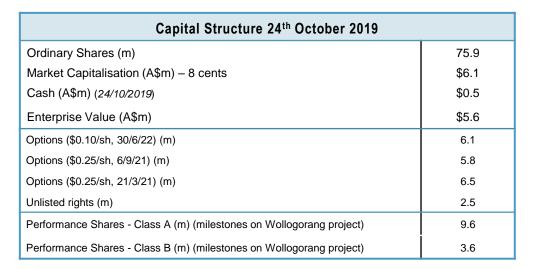
- credited with the discovery of the world class Callie gold deposit (NT),
- worked throughout Australia in gold and base metals systems, 30-years experience

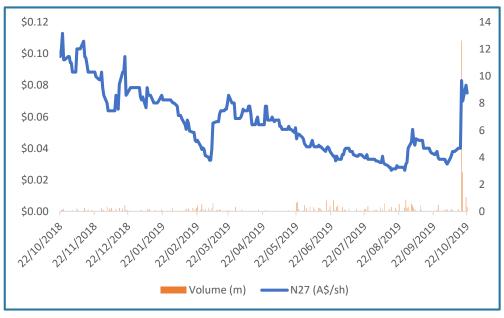
Ms Christine Lawley - Contract Exploration Manager

• 15 years' experience in brownfields and greenfields gold, base metals and mineral sands exploration throughout Australia.

Mr Kelvin Blundell - Consulting geophysicist

- Was Sandfire's consulting geophysicist for the significant DeGrussa Cu-Au massive-sulphide discovery.
- 20 years experience in Australia, Canada and Africa



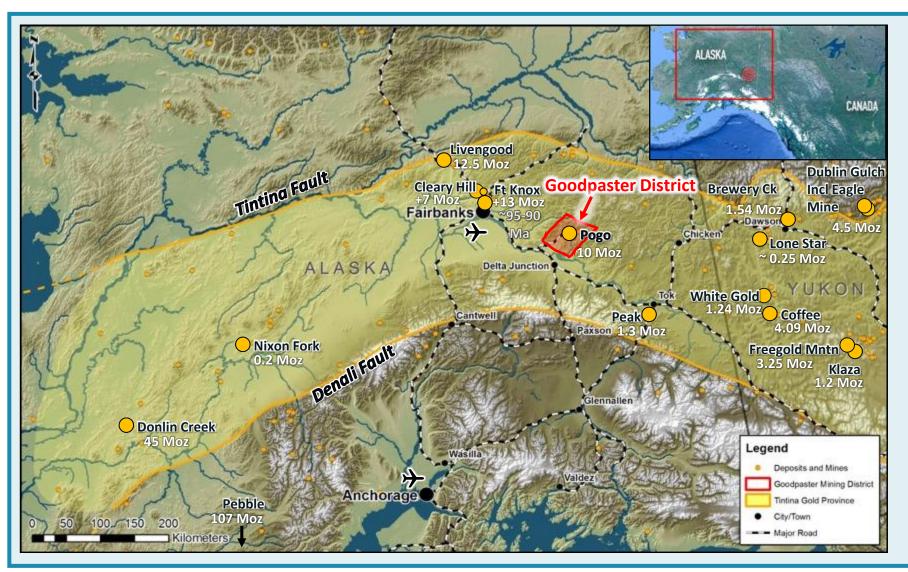




GOODPASTER GOLD PROJECT - LOCATION



TINTINA GOLD PROVINCE - GOODPASTER GOLD DISTRICT



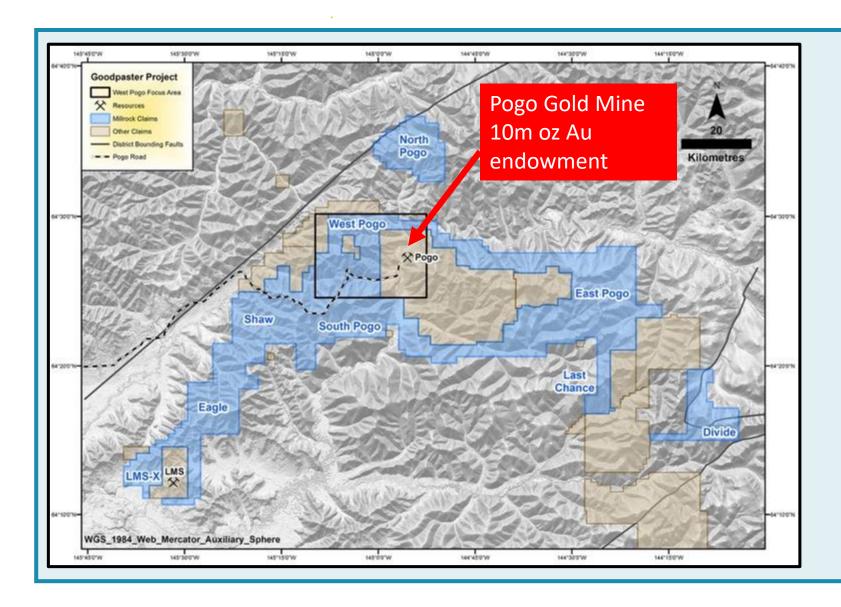
Province Gold System

- 100m oz Au Endowment
- 80-102 Ma Age main mineralizing event

Goodpaster District

- Pogo Gold Mine has produced 4m oz Au @ 13.6g/t Au; with 6m oz in resource with 4 new discoveries announced
- 120km from Fairbanks second largest city in Alaska
- All year mine road to ASX:NST Pogo Gold Mine

GOODPASTER PROJECT - TENEMENTS & PROSPECTS



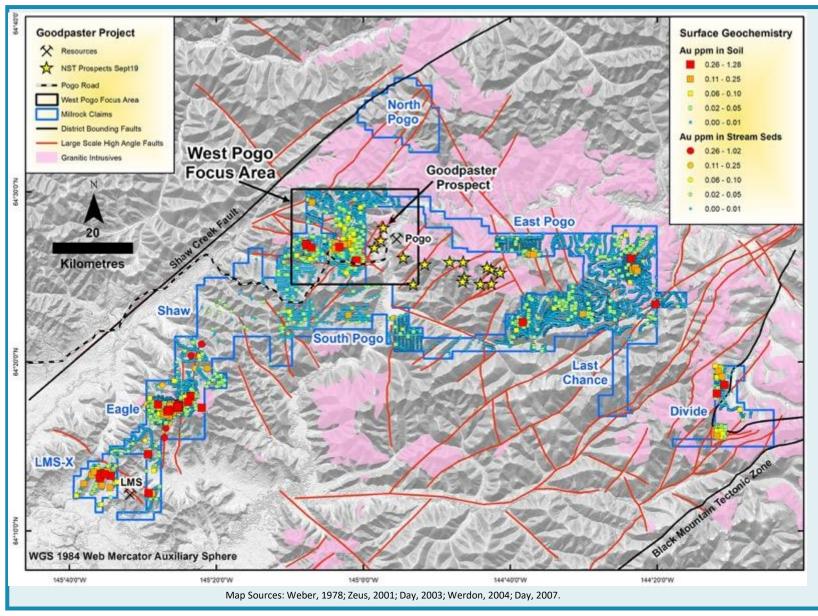
Large land position surrounding Pogo Gold Mine

- 1,147 State mining claims
- 660 km²

Pogo Gold Mine Northern Star ASX:NST

- 10 M oz gold endowment with exploration upside at the Pogo Gold Mine, with 4 new discoveries announced by ASX:NST
- Production 300,000 oz Au /yr
- Total mine life production 4m oz Au @ 13.6g/t Au

GOODPASTER GOLD PROJECT - CAMP SCALE POTENTIAL



Camp Scale Potential:

- Granitic Intrusions, age 80-102 Ma, main mineralizing engine room present throughout District
- 10 M oz gold endowment with exploration upside at the Pogo Gold Mine, with 4 new discoveries announced by ASX:NST
- Strong geochemical signatures of mineralisation throughout the Area of District
- Evidence in historic drilling of vertical feeder zones
- New understanding of Pogo Style Mineralisation and how to target it

Exploration Database represents

\$15 million in expenditure from 1998-2012

- ~40,000 Surface Samples
- 11,434 m of NQ core drilling
- Airborne Mag & EM

POGO STYLE - MINE MINERALISATION MODEL

Low Angle Veins (Liese 1-3, East Deep)

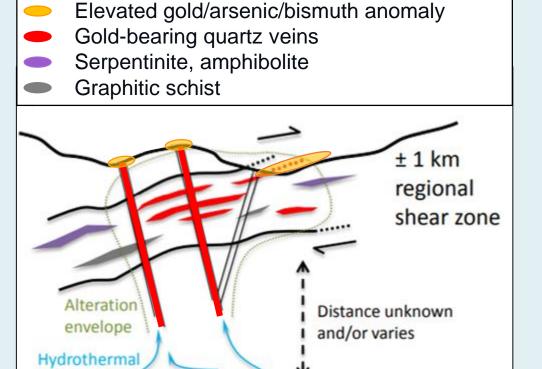
- These veins contain the bulk of the ore at Pogo
- 5-20 m thick
- Hosted in regional shear zone –compression with later extension for more dilation
- Shear exploits mafic and graphitic rocks within gneiss

High Angle Veins (North Zone, X-Vein)

- · Previously not important sources of ore
- 1-5 m thick N-S/NE-SW oriented escape structures for plutonic fluids
- Thought to be feeder structures

Other characteristics of Pogo

- Free Milling Gold
- Low Sulfide Quartz Veins
 - ~ 3% pyrite, arsenopyrite, pyrrhotite, Bi-Te-S
- Dolomite-sericite (dos) alteration halo
- Magmatic fluid source

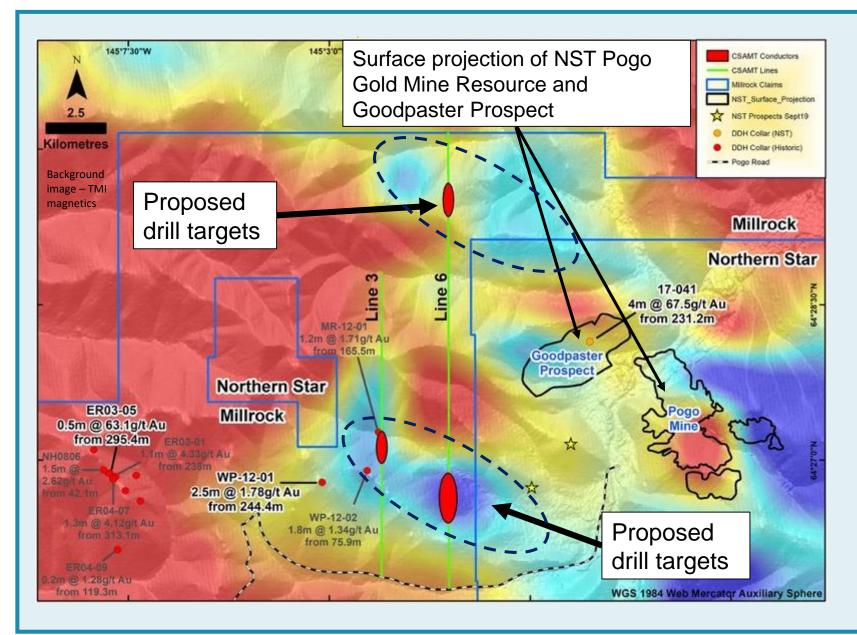


~104 Ma pluton

"at depth"

fluids

WEST POGO PROSPECT - PROPOSED DRILL TARGETS



CSAMT Geophysics survey 2019

- cSAMT is method that measures resistivity. It has been successfully used to identify gold mineralisation in associated less resistive (i.e. conductive) strata on the Pogo Gold Mine.
- Millrock Resources conducted 2 lines of CSAMT in mid 2019 (line 3 and line 6) and further lines are planned for 2020.
- Millrock has interpreted the potential for conductive strata of the same parameters as used by Sumitomo the previous Pogo Gold Mine owner.
- Millrock's potential drill targets are projected to surface on this diagram as conductors.
- See ASX: N27 Announcement 17/10/2019

Proposed Drill Targets

 Preliminary budget is for 7,500m of Diamond Core Drilling to commence in Q1, 2020 in the two main areas of interest as indicated.

NORTHERN STAR'S ADJACENT GOODPASTER DISCOVERY - ASX NEWS

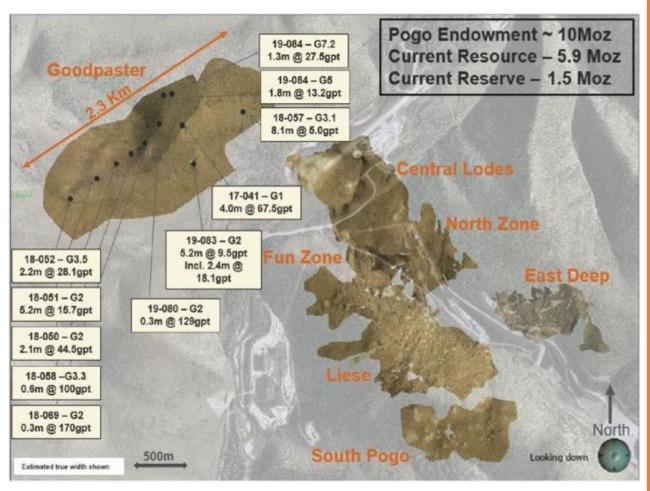
Extract from ASX: NST "Pogo Plant Expansion and Goodpaster Exploration" Link to ASX: NST 16/9/2019

The **Goodpaster prospect** is considered the continuation of the main Pogo mineralised trend across a major NE trending fault system broadly coincident with the Goodpaster River valley. The initial drilling is focussed approximately 1km west of the recently announced Central Veins discovery area adjacent to the existing Pogo production areas (see diagram below).

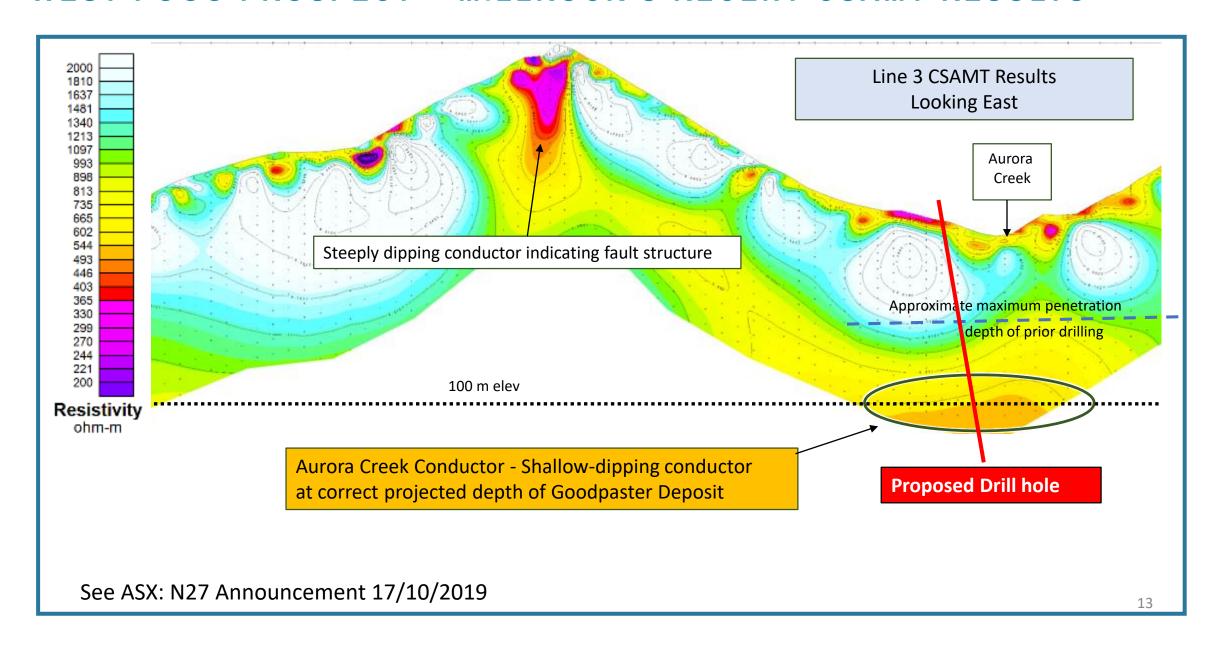
Since acquisition, Northern Star has rapidly advanced exploration drilling in the initial Goodpaster area with mineralised intersections now known to extend over a **strike distance of 2.3km**, to a depth of 500m and **remains open in every direction**. Mineralisation occurs in a series of stacked flat-dipping (Liese-type) and steeply dipping (North Zone-type) vein structures across the prospect area. The new discovery at Goodpaster, immediately along strike from the Pogo mining area demonstrates the camp scale potential of the district.

Significant Goodpaster exploration drilling results include (all results are true widths):

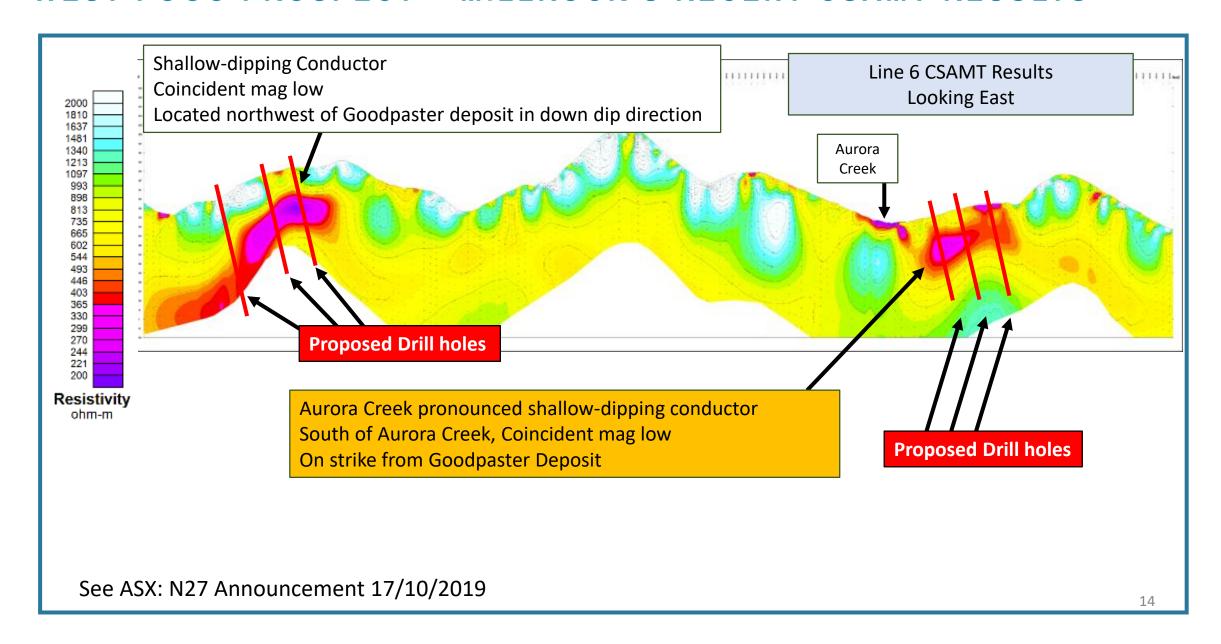
- 4.0m at 67.5gpt (discovery hole 2017)
- 5.2m at 15.7gpt
- 0.6m at 100.1gpt
- 5.2m at 9.5gpt incl. 2.4m at 18.1gpt
- 0.3m at 129.0gpt
- 1.8m at 13.2gpt
- 2.1m at 44.5gpt
- 2.2m at 28.1gpt
- 0.3m at 170.2gpt
- 8.1m at 5.0gpt
- 1.3m at 27.5gpt



WEST POGO PROSPECT - MILLROCK'S RECENT CSAMT RESULTS



WEST POGO PROSPECT - MILLROCK'S RECENT CSAMT RESULTS





Summary of the Earn-in agreement

Stage	N27 Expenditure US\$ (million)	% Earn in N27	Cash US\$ '000 to MRO	N27 Shares to MRO (million)
Commence	-	-	-	5
Drilling Target	7,500	5		
Year 1	\$ 5	30%	\$50	10
Year 2	\$ 5	42%	\$50	10
Year 3	\$ 5	51%	\$50	4
Year 4	\$ 5	60%	\$50	4
Totals	\$20	60%	\$200	38

Right to earn up to 80% on one block

N27 can earn up to 80% on one block							
Stage	N27 \$commitment	% Earn	Details				
BFS	Fully Fund	70% earn-in	US\$3 million on decision to mine				
First Production	Loan Carry	80% earn-in	Profit share 80/20				

SUMMARY AND NEXT STEPS

Status

- Currently undertaking Due Diligence under an exclusive 100 day option to commence earn-in on the Goodpaster Project in Alaska, surrounding the Pogo Gold Mine.
- On-boarding new geology team, integrating with Millrock's team and commencing operations
- Fully subscribed \$1.5m placement (\$1.15m subject to shareholder approval in late November)
- Option payments to Millrock Resources, to ready the project for Drilling Q1, count towards earn-in

Initial Work Program

- Construction of a spur road from the Pogo Gold Mine road to the proposed drill targets commenced
- Drilling a water bore for use of the diamond core drilling Q4, 2019
- Field recovery, Identification and assaying of historic drill core for multi-element geo-chem Q4, 2019
- Infill high priority areas with magnetics, Lidar and other geophysics to tighten drill targeting Q4, 2019

Drilling

- Winter drilling can commence mid Q1, 2020. (once construction of the road is completed)
- Initial proposed drill targets have been generated
- 7,500m of drilling on the high priority West Pogo prospect is being planned now

OTHER PROJECTS SUMMARY- USA & AUSTRALIA



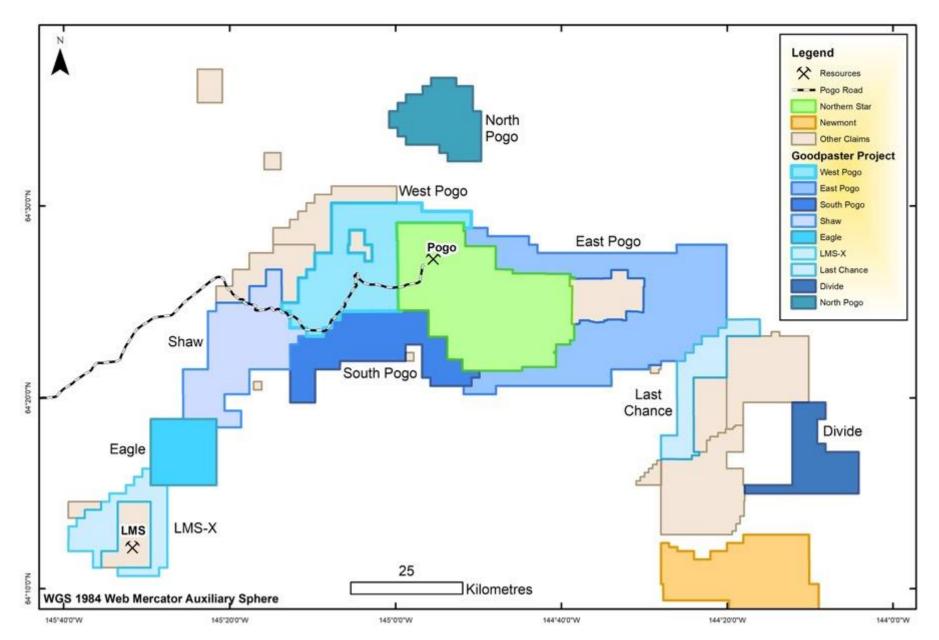
- Three historic gold mines on the property
- Drilling approvals in place for proof of concept drilling of Vanadium – Magnetite layered mafic targets
- Reviewing project for gold potential



- Stanton Cobalt Deposit Total Mineral Resource Estimate
 - 942,000t @ 0.13% Co, 0.06% Ni and 0.12% Cu
- Significant IP anomalies defined under both Running Creek and Gregjo Prospects potential for Cu-Co with copper and cobalt mineralisation in shallow drilling above the IP anomalies
- Drilling approvals in place (Dry season is May-Dec)



GOODPASTER PROJECT APPENDIX - PROSPECTS & BLOCKS



Appendix 1: Summary of Goodpaster Project (West Pogo) Historic Diamond Drill Hole Locations and Significant Intersections

	GOODPASTER PROJECT - DRILLHOLE SUMMARY & SIGNIFICANT INTERSECTIONS										
Drill Hole ID	Drill Type	Easting (m)	Northing (m)	Azimuth (degrees)	Dip (degrees)	RL (m)	Total Depth (m)	From (m)	To (m)	Interval (m)	Au g/t
ER03-1	DDH	7148043	590119	45	-55	1037.5	403.9	118.2	118.4	0.2	2.49
								128.7	128.9	0.2	1.13
								138.7	142.3	3.6	1.17
								147.1	147.3	0.2	3.06
								238	239.1	1.1	4.33
								241.1	241.5	0.4	1.05
								379.2	379.8	0.6	1.51
ER03-2	DDH	7148512	589713	15	-45	1089.7	198.4		N	SA	
ER03-3	DDH	7147615	590576	50	-55	936.3	363	280.3	280.6	0.3	1.00
								281.6	281.9	0.3	5.31
								322.1	322.7	0.6	1.45
ER03-4	DDH	7147792	590301	45	-55	1022.6	392.6	178.8	181.7	2.9	0.91
								190.9	191.2	0.3	1.33
								219.1	219.5	0.4	1.31
ER03-5	DDH	7147996	590075	45	-55	1046.4	415.1	7.9	8.5	0.6	1.12
								74.3	75.2	0.9	1.07
								102	103.2	1.2	3.51
								155.5	155.6	0.1	2.95
								166.2	166.7	0.5	4.18
								204.5	204.7	0.2	1.04
								295.4	295.9	0.5	63.09
								295.5	295.6	0.1	373.00
								299.9	300.6	0.7	1.99
ER03-6	DDH	7147996	590075	45	-65	1046.4	387.9	99.7	99.9	0.2	2.26
								238.4	238.9	0.5	2.63

	GOODPASTER PROJECT - DRILLHOLE SUMMARY & SIGNIFICANT INTERSECTIONS										
Drill Hole ID	Drill Type	Easting (m)	Northing (m)	Azimuth (degrees)	Dip (degrees)	RL (m)	Total Depth (m)	From (m)	To (m)	Interval (m)	Au g/t
ER04-7	DDH	7147996	590075	65	-60	1028.0	367.6	8.1	9.2	1.1	1.07
								85	85.7	0.7	2.23
								109.6	110.2	0.6	1.31
								178.4	179.8	1.4	1.34
								220.8	221.9	1.1	1.09
								305.4	306	0.6	1.07
								313.1	314.4	1.3	4.12
ER04-8	DDH	7148072	590489	40	-70	879.7	310.3		N:	SA	
ER04-9	DDH	7146731	590189	50	-45	759.8	319.4	119.3	119.5	0.2	1.28
MR-12-01	DDH	7148980	594819	153	-45	679.7	400.5	165.5	166.7	1.2	1.71
MR-12-02	DDH	7148980	594819	94	-45	679.7	463.1	199	200.6	1.6	1.67
NH0805	DDH	7148248	589896	40	-50	1097.3	97.1	33.8	34.6	0.8	1.85
NH0806	DDH	7148248	589869	40	-70	1091.2	119.5	42.1	43.6	1.5	2.62
NH0807	DDH	7148298	589783	45	-50	1097.3	119.2	NSA			
WP-12-01	DDH	7148049	593830	51	-45	1133.9	321.6	49.7	51.4	1.7	1.96
								244.4	246.9	2.5	1.78
WP-12-02	DDH	7148284	594633	327	-45	947.9	288.6	75.9	77.7	1.8	1.34

Notes

- 1. An accurate dip and strike and the controls on mineralisation are yet to be determined and the true width of the intercepts is not yet known.
- 2. All intervals recorded in Appendix 1 above are >1ppm Au and there is no internal dilution.
- 3. All analytical results are determined from >0.1m samples and none of the anomalous results have been re-analysed on narrower intervals.
- 4. NSA (no significant assay) No assay above 1ppm Au.
- 5. No high-grade cut was used
- 6. g/t (grams per tonne)
- 7. ppm (parts per million)
- 8. ppb (parts per billion)

Goodpaster Project - JORC Code, 2012 Edition – Table 1

Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
Sampling techniques	 Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information. 	 No drilling or sampling has been undertaken by Northern Cobalt, although limited historical drilling and sampling exists. Historical sampling was undertaken using standard industry practices. Historical drill hole co-ordinates are in UTM grid (NAD83 Z6N & NAD27 Z6N) and have been measured by hand-held GPS with a lateral accuracy of ±4 metres and a vertical accuracy of ±5 metres. Mineralised intersections were encountered, but have not been reported as true widths due to insufficient data spacing and orientation relationship knowledge.
Drilling techniques	 Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc). 	 Historic exploration drilling includes: Diamond: EA00-01 – 05 (Hyder, 2000), BND01-05 (Western Keltic, 2001), ER03-01 – 06 (AngloGold, 2003), ER04-07 – 09 & EA04-01 – 09 (AngloGold, 2004), CN07002 – 004, BG07-01, BV07-01, CN07-01 & BND07-06 (Rimfire/Rubicon, 2007), NH0805 – 07 (Rimfire/Rubicon, 2008), MR-12-01, MR-12-02, WP-12-01, WP-12-02 (Alix, 2012). Additional details from historic drilling are unknown.
Drill sample recovery	 Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential 	 No drilling has been undertaken by Northern Cobalt following the acquisition of the project announced on 17 October 2019, although limited historical drilling exists. Additional details from historic drilling are unknown.

Criteria	JORC Code explanation	Commentary
	loss/gain of fine/coarse material.	
Logging	 Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged. 	 No drilling has been undertaken by Northern Cobalt following the acquisition of the project announced on 17 October 2019, although limited historical drilling exists. Additional details from historic drilling are unknown.
Sub-sampling techniques and sample preparation	 If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling. Whether sample sizes are appropriate to the grain size of the material being sampled. 	 No drilling has been undertaken by Northern Cobalt following the acquisition of the project announced on 17 October 2019, although limited historical drilling exists. Additional details from historic drilling are unknown.
Quality of assay data and laboratory tests	 The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established. 	 No drilling has been undertaken by Northern Cobalt following the acquisition of the project announced on 17 October 2019, although limited historical drilling exists. Additional details from historic drilling are unknown.
Verification of sampling and assaying	 The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. 	 No drilling has been undertaken by Northern Cobalt following the acquisition of the project announced on 17 October 2019, although limited historical drilling exists. Additional details from historic drilling are unknown.

Criteria	JORC Code explanation	Commentary
Location of data points	 Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. 	 All maps and locations are in UTM grid (NAD83 Z6N) or WGS 1984 Web Mercator Auxiliary Sphere and have been measured by hand-held GPS with a lateral accuracy of ±4 metres and a vertical accuracy of ±5 metres.
Data spacing and distribution	 Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. Whether sample compositing has been applied. 	 No drilling or sampling has been undertaken by Northern Cobalt following the acquisition of the project announced on 17 October 2019, although limited historical drilling exists. Data spacing is insufficient to establish the degree of geological and grade continuity required for a Mineral Resource estimation.
Orientation of data in relation to geological structure	 Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material. 	 No drilling has been undertaken by Northern Cobalt following the acquisition of the project announced on 17 October 2019, although limited historical drilling exists. The relationship between the drilling orientation and the orientation of key mineralised structures has not been confirmed.
Sample security	The measures taken to ensure sample security.	 No drilling has been undertaken by Northern Cobalt following the acquisition of the project announced on 17 October 2019, although limited historical drilling exists. Additional details from historic drilling are unknown.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	 No drilling has been undertaken by Northern Cobalt following the acquisition of the project announced on 17 October 2019, although limited historical drilling exists. Additional details from historic drilling are unknown.

Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	 Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. 	 Northern Cobalt has executed a binding term sheet with Millrock Resources to acquire, via joint venture earn-in, up to 80% interest of the Goodpaster Project in Alaska (ASX:N27 Announcement 17/10/2019). The total tenement area comprising the Goodpaster Project

Criteria	JORC Code explanation	Commentary
	The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.	 consists of 1176 State of Alaska claims (66,050 hectares). The Goodpaster Project is located approximately 120km east of Fairbanks. The tenure is in good standing and no known impediments exist.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	 Previous exploration work includes; Surface Geochemical Sampling: Pan concentrates, fine silts, silts, soils & rock chips. Airborne Geophysics: LiDAR & Magnetics (http://dggs.alaska.gov/pubs/id/29555) Ground Geophysics: Magnetics, radiometrics, EM, VLF-EM, NSAMT & CSAMT. Exploration Drilling: 35 Diamond.
Geology	Deposit type, geological setting and style of mineralisation.	 Northern Cobalt is primarily exploring for Intrusion Related Gold mineralisation (e.g. Pogo-style) within the Yukon-Tanana Terrane of the northern Cordillera, Alaska.
Drill hole Information	 A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar dip and azimuth of the hole down hole length and interception depth hole length. If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case. 	 No drilling has been undertaken by Northern Cobalt following the acquisition of the project announced on 17 October 2019, although limited historical drilling exists. Additional details from historic drilling are unknown.
Data aggregation methods	 In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. 	 No drilling has been undertaken by Northern Cobalt following the acquisition of the project announced on 17 October 2019, although limited historical drilling exists.

Criteria	JORC Code explanation	Commentary
	 The assumptions used for any reporting of metal equivalent values should be clearly stated. 	
Relationship between mineralisation widths and intercept lengths	 These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known'). 	 No drilling has been undertaken by Northern Cobalt following the acquisition of the project announced on 17 October 2019, although limited historical drilling exists.
Diagrams	 Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views. 	 No drilling has been undertaken by Northern Cobalt following the acquisition of the project announced on 17 October 2019, although limited historical drilling exists.
Balanced reporting	 Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results. 	 No drilling has been undertaken by Northern Cobalt following the acquisition of the project announced on 17 October 2019, although limited historical drilling exists.
Other substantive	Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical	 No other substantive exploration data has been collected by Northern Cobalt.
exploration data	survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.	 Millrock Resources completed a CSAMT survey. See TSX.V: MRO announcement, released on the 9/10/2019 for details.
Further work	 The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. 	 A range of exploration techniques are being considered to progress exploration including drilling.