



LOW COST • OPEN PIT • HEAP LEACH

TSX.V: NEE | OTC - NASDAQ INTL.: NHVCF | NORTERNVERTEX.COM

Forward Looking Statements



In the interest of providing current and potential shareholders with information regarding the Company's plans and future operations, certain statements and graphics in this presentation contain "forward-looking information" within the meaning of Canadian securities legislation and "forward-looking statements" within the meaning of the United States Private Securities Litigation Reform Act of 1995 (collectively, "forward-looking statements"). All statements, other than statements of historical fact, which address activities, events or developments that the Company believes, expects or anticipates will or may occur in the future are forward-looking statements. Such forward looking statements involve risk and uncertainty. Although at the time of preparation information used in this presentation was considered reasonable by management, the results may prove to be incorrect and actual results may differ materially from those anticipated in the statements made. Participants are advised to read the section entitled "Risk and Uncertainties" in the Company's MD&A dated March 31, 2017. All currency amounts are expressed in United States dollars unless otherwise noted.

Forward-looking statements involve known and unknown risks, uncertainties and other factors which 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 such forward-looking statements. Although the Company has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in the forward-looking statements, there may be other factors that cause such actions, events or results to differ materially from those described in the forward-looking statements, events or results to differ materially from those described in the forward-looking statements.

Forward-looking statements contained herein is made as of the date of this Presentation and the Company disclaims any obligation to update any forward-looking statements, whether as a result of new information, future events or results, except as may be required by applicable securities laws. There can be no assurance that such forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such information. Accordingly, potential investors should not place undue reliance on forward-looking statements.

This Presentation does not constitute an offer to sell, or solicitation of an offer to buy, any securities by any person in any jurisdiction in which it is unlawful for such person to make such an offering or solicitation. No representation or warranty, express or implied, is made as to the accuracy or completeness of the information set out herein, and nothing contained herein is, or shall be relied upon, as a promise or representation, whether as to the past or future. An offering of securities will only be made pursuant to formal subscription agreement.

Cautionary Note to US Investors

National Instrument 43-101 Standards of Disclosure for Mineral Projects ("NI 43-101") is a rule developed by the Canadian Securities Administrators that establishes standards for all public disclosures an issuer makes of scientific and technical information concerning mineral projects. Unless otherwise indicated, all reserve and resource estimates contained or incorporated by reference in this presentation have been prepared in accordance with NI 43-101 and the Canadian Institute of Mining Metallurgy and Petroleum Classification System. These standards differ significantly from the requirements of the SEC, and reserve and resource information contained herein and incorporated by reference into this presentation may not be comparable to similar information disclosed by U.S. companies.

In this presentation, we use the terms "measured", "indicated" and "inferred" resources. U.S. investors are cautioned that, while such terms are recognized and required by Canadian securities laws, the SEC does not recognize them. Under U.S. standards, mineralization may not be classified as a "reserve" unless the determination has been made that the mineralization could be economically and legally produced or extracted at the time the reserve determination is made. U.S. investors are cautioned not to assume that all or any part of measured or indicated resources will ever be converted into reserves.

U.S. investors should also understand that "inferred resources" have a great amount of uncertainty as to their existence and as to whether they can be mined legally or economically. It cannot be assumed that all or any part of the "inferred resources" will ever be upgraded to a higher category. Therefore, U.S. investors are also cautioned not to assume that all or any part of the inferred resources exist, or that they can be mined legally or economically. Disclosure of "contained ounces" is permitted disclosure under Canadian regulations; however, the SEC only permits issuers to report "resources" as in place tonnage and grade without reference to unit measures. Accordingly, information concerning descriptions of mineralization and resources contained in this presentation, including the documents incorporated by reference therein, may not be comparable to information made public by U.S. companies subject to the reporting and disclosure requirements of the SEC.

We have not independently verified the accuracy of the information regarding the mining industry and other market data set forth herein. Unless otherwise indicated the technical disclosure contained within this presentation has been reviewed and approved by Mr. James McDonald, P. Geo (a qualified person for the purpose of National Instrument 43-101 ("NI 43-101"), Standards of Disclosure for Mineral Projects). Mr. McDonald is also a director of the Company. This information is not intended to provide and should not be relied upon for accounting, legal or tax advice or investment recommendations. You should consult your own advisors as to the accounting, legal, tax, regulatory, business, financial and related aspects of making an investment in the Company.

Key Take-Aways

"Producing Gold in the USA"



- Financially De-risked Strong Financial Partners
- Technically De-risked Declared Commercial Production at Moss Mine
- Robust Economics Forecast of US\$131M NPV over 10 year LOM
- Exceeds Feasibility Guidance Year 1: 40Koz AuEQ;

Year 2: 65Koz AuEQ

Blue-Sky Exploration - Targeting 1M+ gold oz at Moss Property

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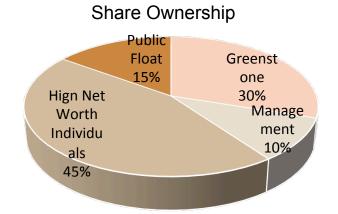


Capital Structure



Exchange & Symbols	TSX.V: NEE OTC - NASDAQ INTL: NHVCF
Issued & Outstanding	180.30 million shares
Options	5.40 million (\$0.25 - \$1.40)
Warrants	44.37 million (\$0.65 - \$1.00)
Current Market Cap	C\$57.60 million; calculated at C\$0.30 per share (Sep. 17, 2018)
NEE (shares 52-week High/Low)	C\$0.70 to \$0.265
Average Daily Volume	112,100 (TSX.V average daily volume last 3 months)
Working Capital	*C\$7.38 million (at Mar. 31, 2018)
Credit Facilities	 US\$20 million Sprott Resource Lending LP US\$6 million Greenstone Resources LP







Key Management Team



Exploration, Financing, Development and Operations

Ken Berry (B. Comm.), CEO & Chairman

- 25+ years of corporate finance & venture capital experience
- Co-founder of Northern Vertex Mining & Kootenay Silver Inc.
- Former Canadian Olympian

Tiziano Romagnoli, Advisor

- 30+ years of natural resource finance experience
- Former head of BMO Nesbitt Burns in Geneva

Joseph Bardswich (P. Eng.) Director

- 35+ years of engineering and operations experience
- Current director of Buccaneer Gold Corp and Theia Resources
- Former Director of Canada Carbon, BRC Diamond Co., United Bolero Development Corp. and Verbina Resources

Gordon D. Ulrich (M.B.A., P.Eng) Director

- 40+ years of exec. experience in natural resource sector
- Formerly President and CEO of Luscar Ltd. (coal, oil and gas) leading their \$500M IPO

Perry Durning (M.Sc.), Exploration Advisor

- 43+ years of mineral exploration experience
- Co-founder of La Cuesta Int. (Thayer Lindsay Award 2010)

Michael Haworth, *Director*

- Senior Partner and Co-Founder Greenstone Resources L.P.
- Former Managing Director and Head of Mining & Metals Corporate Finance at JP Morgan

David Farrell (LL.P.), Director

- 20+ years of M&A experience in the natural resource sector
- Current Director at Fortuna Mines

William (Bill) Martinich, Mine General Manager

- 20+ years of experience in open pit gold production predominately in the Western region of the United States
- Formerly with New Gold, Taseko, Barrick and Placer Dome

Jim McDonald (P.Geo.) , *Director*

- 25+ years of technical & financial exp. in the mining sector
- Current CEO & President of Kootenay Silver
- · Co-founder & former director of Alamos Gold

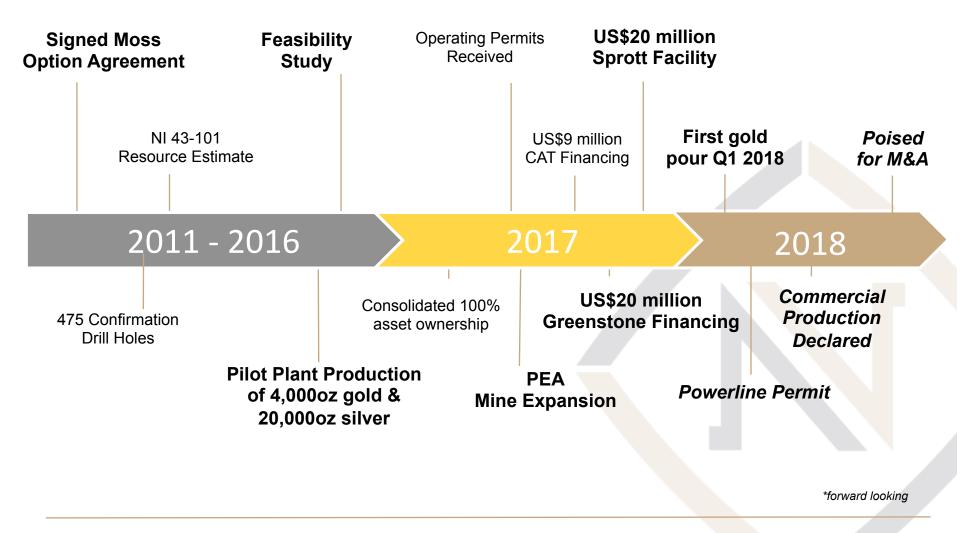
Bud Hillemeyer (M.Sc.), Exploration Advisor

- 27+ years of mineral exploration experience in the Americas
- Co-Founder of La Cuesta Int. (Thayer Lindsay Award 2010)

Corporate Milestones

"Ability to Execute"

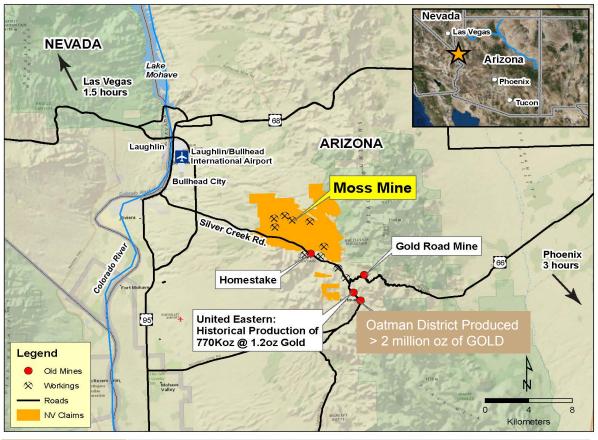




Excellent Jurisdiction, NW Arizona

Adjacent to Work Force and Infrastructure





Water	Patented ground wells on site			
Labor	9km from Bullhead City			
Access	State Highway 8km from site (gravel road)			
Power	Powerline 6km from site (construction pending)			

Community



Participated in establishing a cultural and heritage center in Bullhead City's Community Park



Initiated an educational program to establish an Earth Sciences program at Mohave High School

Geology

Simple and Well Understood



- Uncomplicated Geology that Outcrops at surface for over 1.5 kilometers
- Gold-silver stock-work, brecciated, low sulphidation, epithermal vein system



Source: Company Reports

Notes: Golden Queen metrics based on 2015 FS; Alio Gold metrics based 2017 PFS; West Kirkland metrics based on 2016 FS; Northern Vertex metrics based on 2017 PEA; Pershing Gold Metrics based on 2017 PFS; McEwen Mining metrics based on 2018 FS; Isabella Pearl metrics based on 2017 FS; Scorpio Gold metrics based on 2018 FS.

Mineral Resources

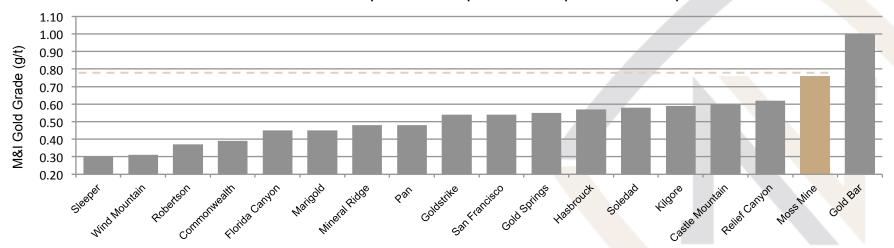
at 0.25 Gold g/t Cut-Off



Resource Category	Tonnes	Au (g/t)	Ag (g/t)	Au (oz)	Ag (oz)	Au Eq (g/t)	Au Eq (oz)
Measured	4,860,000	0.97	10.4	152,000	1,630,000	1.10	172,000
Indicated	10,620,000	0.66	8.7	225,000	2,980,000	0.77	263,000
Measured & Indicated	15,480,000	0.76	9.3	377,000	4,610,000	0.87	435,000
Inferred	2,180,000	0.55	5.6	38,000	390,000	0.62	43,000

NI 43-101 Technical Report Feasibility Study, "Mohave County Arizona" Report by M3 Engineering, Effective date June 8, 2015 ccalculated the Mineral Resource Estimate within a pit constrained LG pit with maximum slope angles of 65°. Metal prices of \$1,250/oz and \$20/oz were used for gold and silver respectively. Metallurgical recoveries of 82% for gold and 65% for silver were applied. • A 0.25 g/t gold cut-off was estimated based on a total process and G&A operating cost of \$6.97/t of ore mined.

Gold Grades Comparison – Open Pit Heap Leach Comps



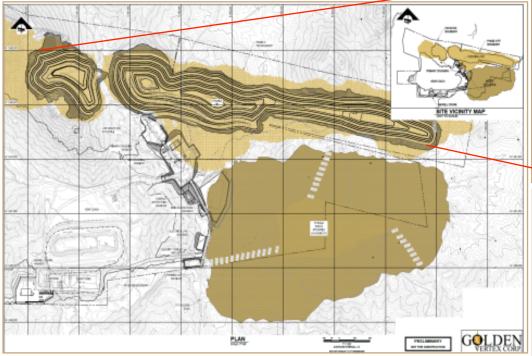
Source: Company Reports; no by-product credits included, M&I grades used.

Notes: Golden Queen metrics based on 2015 FS; Alio Gold metrics based 2017 PFS; Rye Patch metrics based 2016 PEA; West Kirkland metrics based 2016 FS; Northern Vertex metrics based on 2017 PEA; Pershing Gold metrics based on 2017 PEA; Bravada Gold metrics based on 2014 PEA; Paramount Gold metrics based on 2017 PEA; Marlin Gold metrics based on 2018 PEA; Tri-Metals Mining metrics based on 2017 Resource Estimate; Robertson metrics based on 2018 PEA; Fiore Gold metrics based on 2017 Resource Estimate; Liberty Gold metrics based on 2018 Resource Estimate; McEwen Mining metrics based on 2018 FS; Scorpio Gold metrics based on 2017 Resource Estimate; SSR Mining metrics based on 2017 Resource Estimate; McEwen Mining metrics based on 2018 FS; Scorpio Gold metrics based on 2017 Resource Estimate; McEwen Mining metrics based on 2017 Re

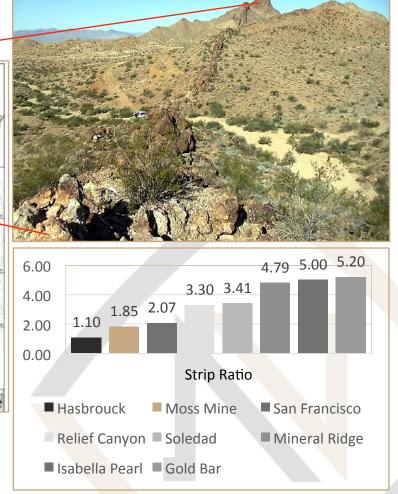
Low Cost – Open Pit Mining



Low Strip Ratio: 1.85 Over 10 Year Life of Mine







Source: Company Reports

Notes: Golden Queen metrics based on 2017 FS; Alio Gold metrics based 2017 PFS; West Kirkland metrics based on 2016 FS; Northern Vertex metrics based on 2017 PEA; Pershing Gold Metrics based on 2017 PFS; McEwen Mining metrics based on 2018 FS; Isabella Pearl metrics based on 2017 FS; Scorpio Gold metrics based on 2018 FS.

Crushing Facility - Record Day 13,000 t/d NORTHERN VERTEX



Road to Commercial Production



Ore Mined (Tonnes) / Gold Stacked (Ounces)



	May	June	July	August
Ore mined (tonnes)	97,755	122,287	158,227	178,632
Tonnes stacked	96,103	126,243	133,557	200,089
Tonnes stacked per day (average)	3,100	4,208	4,308	<mark>6,4</mark> 54
Contained gold ounces stacked	3,416	3,137	4,225	4, <mark>3</mark> 98
Contained silver ounces stacked	36,361	21,204	41,980	42,399

Heap Leach Pad

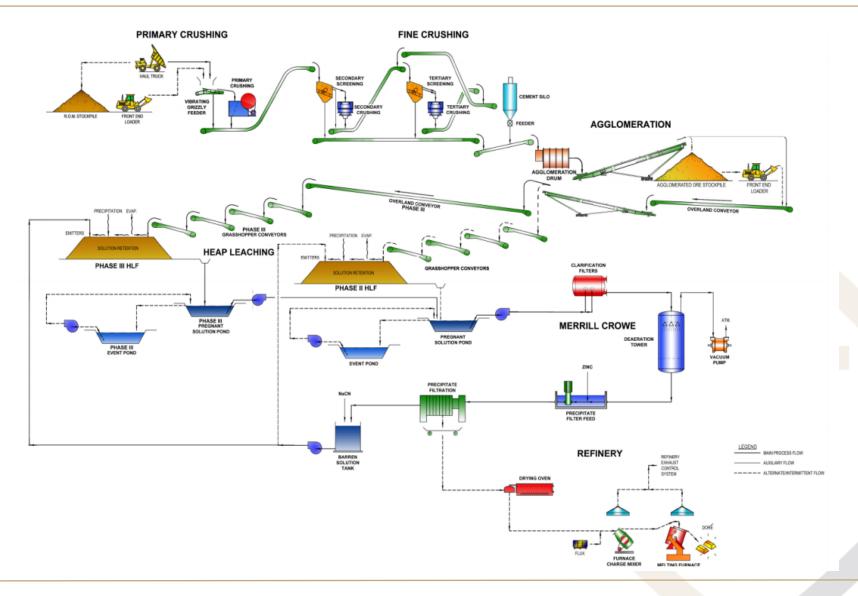




Metallurgy and Processing

NORTHERN VERTEX

82% Gold & 65% Silver Recoveries



Merrill Crowe Facility





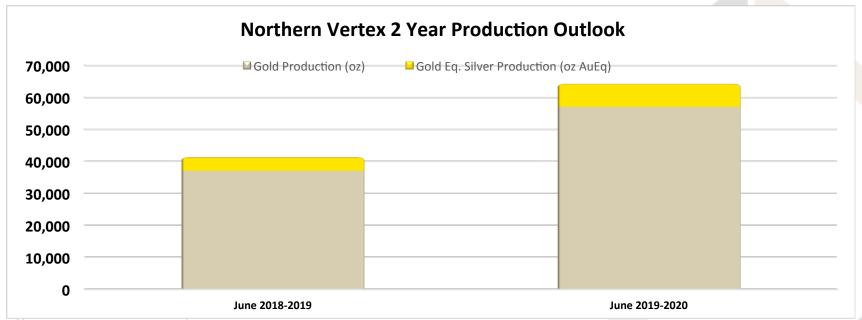
Moss Mine Production Guidance



- Crushing now operating above FS specifications (> 5,000 TPD)
- Production for Fiscal 2019: 36koz to 40koz AuEQ

Fiscal 2020: 59koz to 65koz AuEQ

Exploration expansion to commence in late 2018 to early 2019

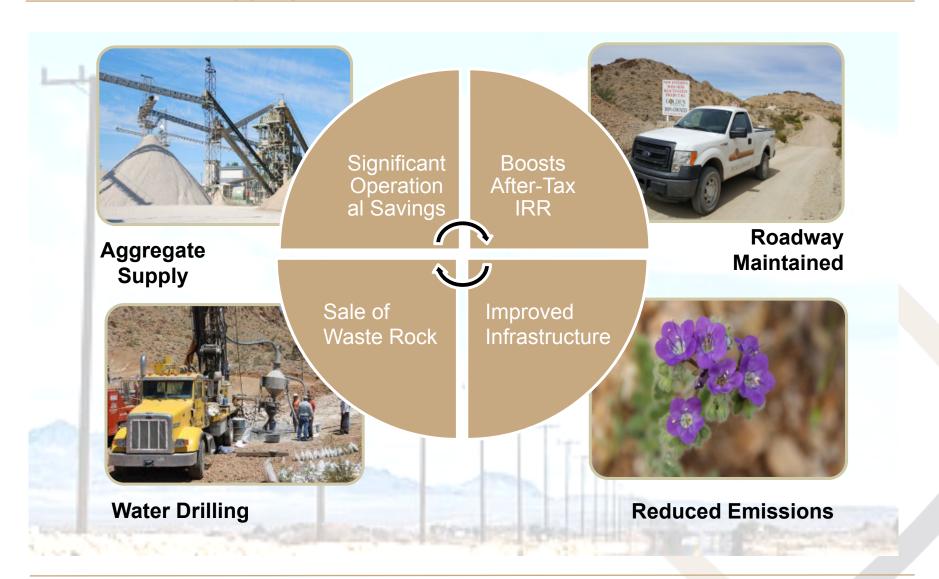


(1) Company's fiscal year end is June 30th. Fiscal 2019 includes ten months of production after commercial production.

Mine Optimization

Powerline & Aggregate Sales





La Questa Exploration Partnership

"An Award Winning Exploration Team"



- Significant track record of grass roots discovery
- Proprietary resource data bank on the Oatman Mining District
- Expertise in planning and managing an exploration program designed to expand the Moss gold and silver resource



Perry Durning and Bud Hillemeyer receive the Thayer Lindsay Award - 2010

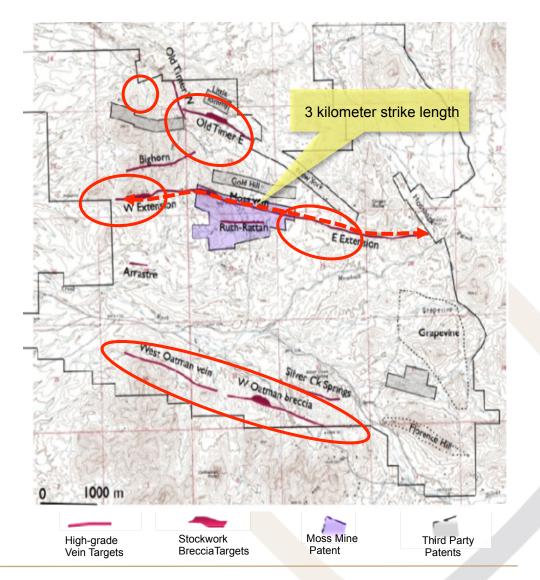
Accomplishments

Project	Resources	Stage	Outcome
San Sebastian	23Moz Ag and 350koz remaining after several years of production	Production	Hired by Hecla to lead discovery
San Agustin	900koz Au and 30moz Ag M&I remaining resources	Production	Acquired in 2013 by Argonaut from SSR Mining for US\$75 million
Pitarilla	526moz Ag M&I Resource	Feasibility (SSR)	Hired by SSR Mining and led discovery
Camino Rojo	7.5moz Au and 64.7moz of Ag	Feasibility (Goldcorp)	Acquired in 2010 by Goldcorp for US \$300 million
Los Gatos	178moz Ag Eq. M&I (602 g/t AgEq) & 47moz Ag Inferred (405 g/t AgEq)	Feasibility (Sunshine Silver)	Acquired in 2005 by Sunshine Silver Mining

Oatman District Exploration Potential NORTHERN VERTEX

Multiple Targets for Satellite Deposits & New Discoveries

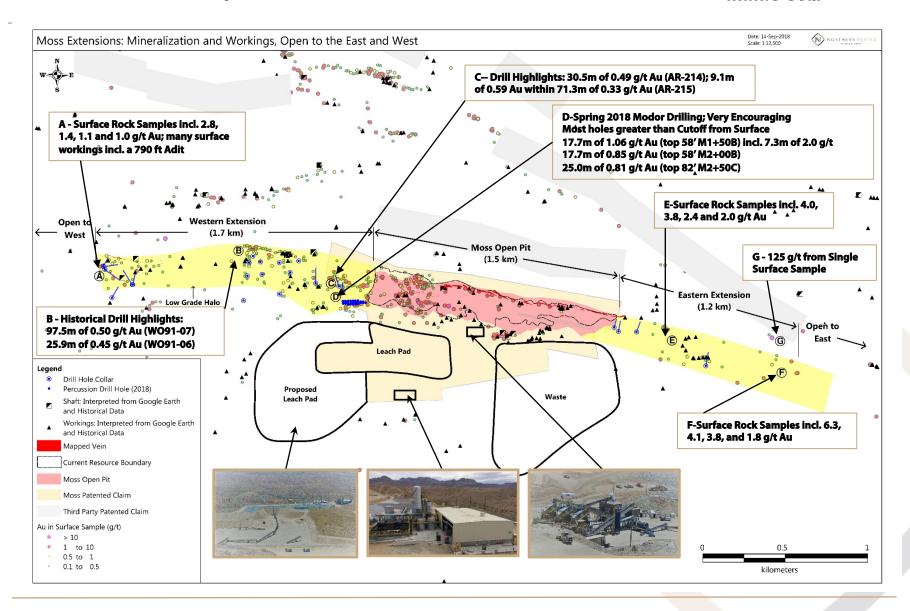
- Historical district production totalling more than 2.5 million ounces of gold
- 200+ high grade historic gold showings with multiple untested drill ready targets
- The Moss mine has a 1.5km strike visible at surface with 3km of untested strike length and dip potential at depth
- United Eastern Mine contained 770,000oz grading 31 g/t gold over 130m strike length



Resource Expansion Corridor

NORTHERN VERTEX

MINING CORP



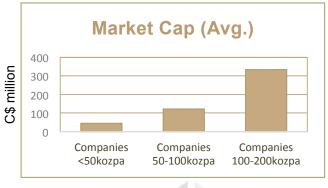
Peer Group Valuations

Growth Through Exploration and Acquisitions

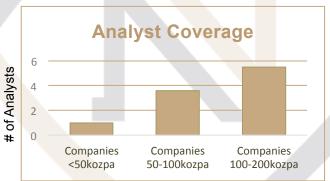


Benefits Of Consolidation....

- Higher valuations
- Increased liquidity
- Increased analyst coverage
- Remove single asset risk
- Increased exposure to gold price upside







Source: Haywood Research: <50kozpa based on average of 8 companies; 50-100kozpa based on average of 13 companies; 100-200kozpa based on average of 12 companies

Mine Development Cycle



and NEE Share Performance



Highlights & Catalysts



- America's Newest Gold Mine
- Commercial Production / Cash Flow
- Operating Above Feasibility Guidance
- Resource Expansion & New Discoveries
- Strong Financial Partners
- Positioned for US Consolidation



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