Starcore International Mines Ltd.

Precious Metals Production in Mexico TSX:SAM | FK: V4JA | June 2020

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Why Invest

MANAGEMENT The right combination of technical,

country, and capital markets experience



GOLD PRODUCING Our San Martin mine has been steadily producing gold for 23 years with a mine life of 10 years plus

EXPLORATION EXPOSURE Low risk/high reward assets that provide accretive value to our

shareholders

Capital Structure



49,646,851 Issued and Outstanding 15% Eric Sprott Strategic Shareholder



3,250,000 Warrants \$.15/.085 52 Week High/Low

\$2.5 million Cash*

52,896,851 Fully Diluted

Management

Robert Eadie

CEO, CHAIRMAN, PRESIDENT & DIRECTOR

In the past 20 years, Mr. Eadie has been actively involved in public resource companies raising over \$100 million dollars for various exploration and development projects around the world. Over the years, Mr. Eadie has built an impressive network of contacts in Europe, North America and Asia and has established a reputation as the catalyst behind various successful start-up resource companies. He brings extensive marketing and public relations expertise to the board and makes executive decisions based on long term sustainable growth.

Gary Arca

CHIEF FINANCIAL OFFICER & DIRECTOR

Mr. Arca is a Chartered Professional Accountant and has been a member of the Canadian Institute of Chartered Professional Accountants and British Columbia Institute of Chartered Professional Accountants since 1980. Mr. Arca was a partner with two separate public accounting firms from 1996 to December 2005. Mr. Arca has extensive experience dealing with public companies and, since 2005, has served as a director of many publicly traded resource companies. Mr. Arca is directly responsible for the corporate, regulatory and governance of Starcore along with the daily financial operations of the mine.

Salvador Garcia

CHIEF OPERATING OFFICER

With over 39 years of progressive experience in the mining industry in Mexico, Mr. Garcia joined Starcore International Mines in August 2017 as COO. His extensive experience development and production includes open pit and underground operations at majors such as Grupo Mexico, Goldcorp and First Majestic. Mr. García holds a B.Sc. degree in Mining Engineering from the Guanajuato University School of Mines in Mexico. In addition, Mr. García is the President of the Mining Cluster of Sonora State, member of the CAMIMEX (Mexican Mining Chamber) Advisor Board, Member of the Mining Cluster of Zacatecas State, Member of the Mining Advisor Board of San Luis Potosi State.

Directors

Tanya Lutzke Director

Ms. Lutzke has over 10 years experience in the financial services and banking industry. Ms. Lutzke attended the University of British Columbia and subsequently obtained her Financial Planning and Canadian Securities Institute designations.

Federico Villaseñor Director

40 years in the mining industry, including roles with Peñoles, Grupo Mexico, and Goldcorp. Holds B.S. in Mining Engineering and Metallurgy from University of Guanajuato in 1972.

Ken Sumanik M.Sc Director

Over 40 years of experience in logging and mining impact assessment and evaluation served as Assistant to the Minister for Mining in British Columbia before becoming involved with publicly listed junior mining companies.

Jordan Estra Director

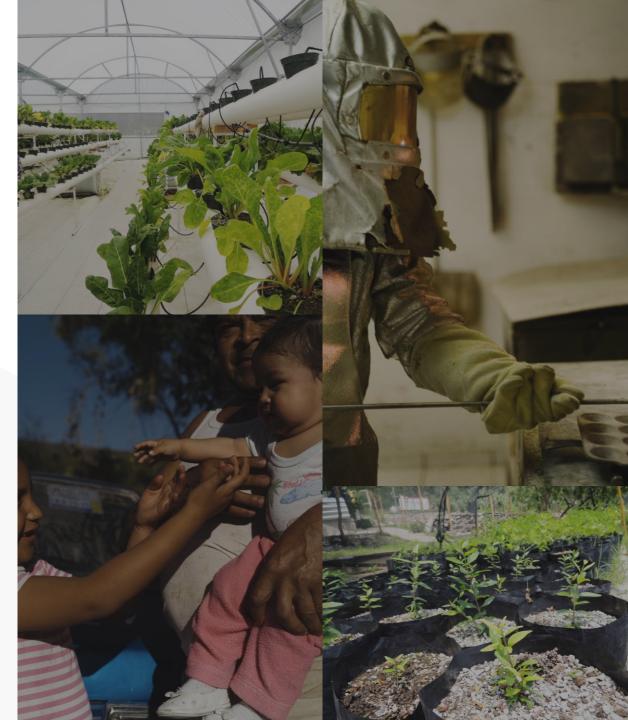
Over 40 years experience in the fields of finance and strategic planning and holds Series 6, 7, 24 57 and 58 securities licenses.

Cory Kent LLB Corporate Secretary & Director

Mr. Kent is a Partner at McMillan LLP, and was the Executive of the Securities Law Section of the Canadian Bar Association from 2002-2004.

Corporate Social Responsibility

Our ability to build a social and economic platform for growth directly impacts our employees and local stakeholders. We implement environmental initiatives such as a dry stack tailings dam where we can carry out reforestation projects to building green houses where vegetable production is sold back to the community at cost. We also implement health and safety standards and routine checks that ensure a healthy workforce for current and present well being. Our corporate social responsibility programs are the cornerstone to growth and building value for all shareholders and stakeholders involved.



Operational Transformation



Sold unprofitable operations



Changed mining method to room and pillar



Reduced workforce by 32% and milling lower tonnage of higher grade ore



Reduced management salary by 25%



Updated 43-101 and increased development meters

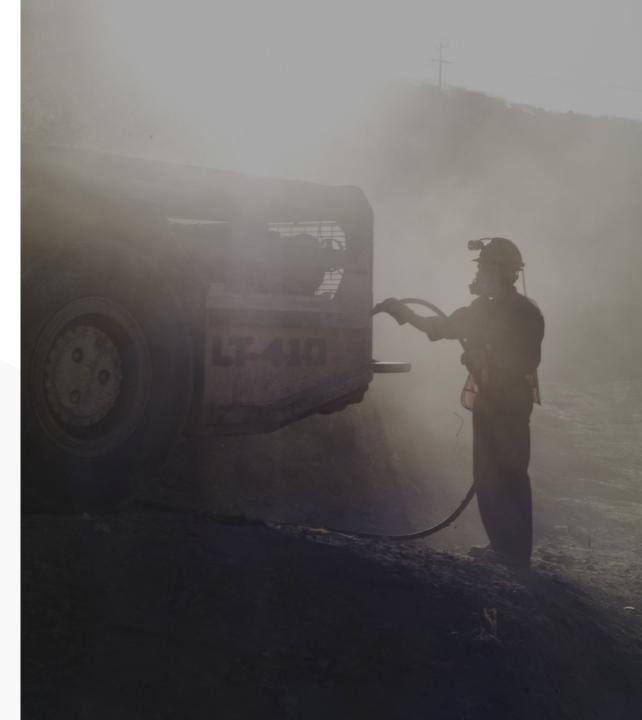


Bolstered structural engineering team



Assets

San Martin Mine



Location

Queretaro, Mexico - Located 213 kilometers (132 mi) northwest of Mexico City

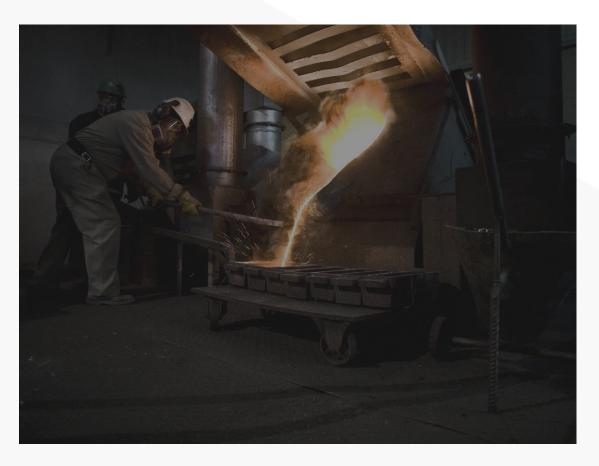


QUERETARO

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San Martin Mine



- Mining Method Cut and fill/room and pillar
- Backfill Waste rock, shotcrete and rock bolting
- Access Tunnels and ramps some 300m to mill
- Products Gold, silver in a dore bar
- Logistics Dore bar shipped to Europe for refining
- Mine life- 10 years+ after recent 43-101 (sept 2019)
- Claims 5000 Ha in Queretaro, Mexico
- Mineralization Epithermal probably low sulphidation
- Host rock Limestone which leads to cost efficient mining
- Processing Conventional cyanide using Meryl Crowe
- Power Connected to national grid
- Mill Capacity- 1100 tpd- Current- approx. 650 tpd

San Martin Mine 43-101

The San Martin Mine continues to produce ounces and generate cash flow. The updated 43-101 reflects our efforts to extend mine life while new operational management focuses on unlocking the geological mystery.

Category	Tonnes	Grade		Total Contained Oz
		Au g/t	Ag g/t	AuEq Oz
Total Proven and Probable	1,651,318	2.11	33	154,382
Total Inferred + Indicated	1,493,812	1.94	25	<u>112,924</u>
Total Ounces Contained				267,306

Author:

Erme Enriquez C.P.G., BSc, MSc., is an independent consultant to the Company. He is a qualified person on the project as required under NI 43-101 and has prepared the technical information contained in these estimates and has been reviewed by Salvador Garcia, P. Eng., and COO of the Company.

SX: SAM

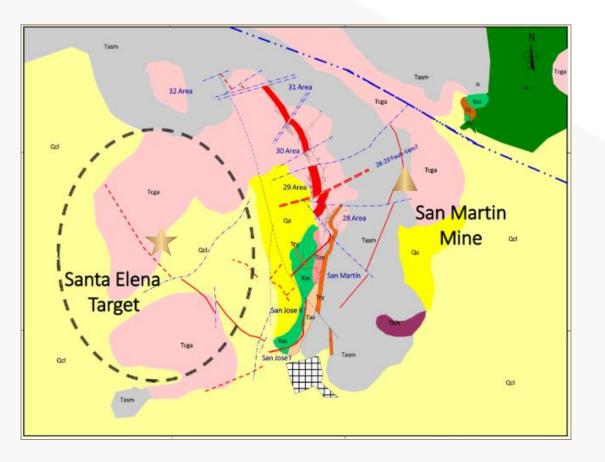
Report published September 30, 2019

Assumptions made were:

- 1. Reserve cut-off grades are based on a 1.66 g/t gold equivalent
- 2. Metallurgical Recoveries were 88% gold and 55% silver
- 3. Minimum mining widths were 1.5 meters, Dilution factors are 20%
- 4. Gold equivalents are based on a 1:81 gold:silver ratio
- 5. Price assumptions are \$1300 per ounce for gold and \$16 per ounce for silver

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Where's The Best Place To Find a Gold Mine?



Next to a Gold Mine!

🔺 San Martin

San Martin mine has produced over 600,000 AuEq Oz. (see recently updated 43-101, September 2019) since 1993

2020 Development and exploration meters within the mine are budgeted at 9,000-11,000 meters

Santa Elena

New exploration target Santa Elena and above ground exploration program budgeted for approx. 3000 meters

Santa Elena's Geological Model

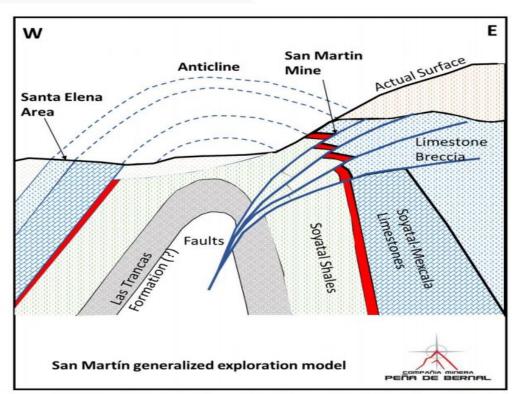
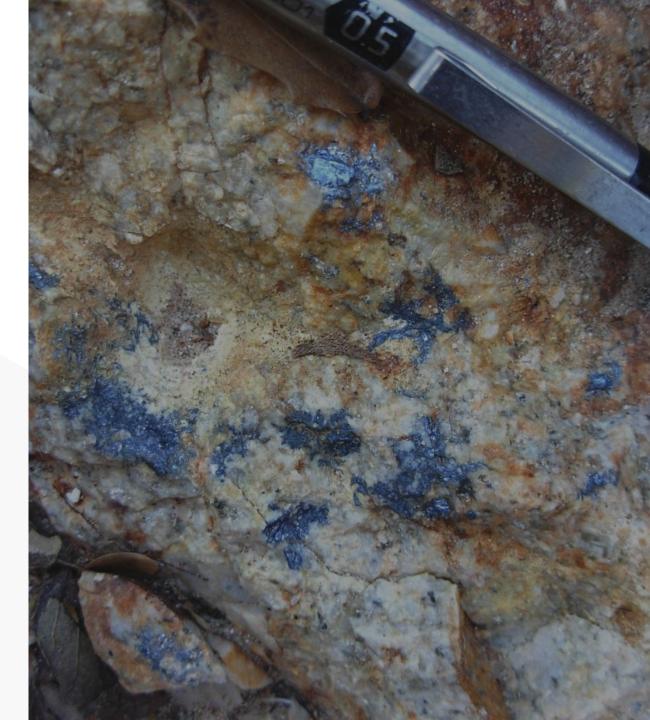


Figure 8-1: Generalised sketch of kinematic evolution and structural styles of fold-andthrust faults in the San Martin Mine

The structure of Santa Elena is a tabular body of silicified massive breccia of quartz between the shales in the foot wall with the limestone breached on the hanging wall, both belong to the Soyatal Formation of the Upper Cretaceous

The mineralization at the San Martin mine was previously thought to be associated with a dome of rhyolitic composition, and that the structure was repeated towards the east portion of that dome. New studies have detected that mineralization is associated with the stratification of the rocks. The new geological model shows the similarity of Santa Elena and the current operation area of San Martin geometrically correspond to a classic anticline, with Santa Elena being the western part of the crease flank. More photos can be viewed <u>here</u>





Location

Centered 95 kilometers northeast of Hermosillo, north central Sonora State, Mexico



Potential Upside

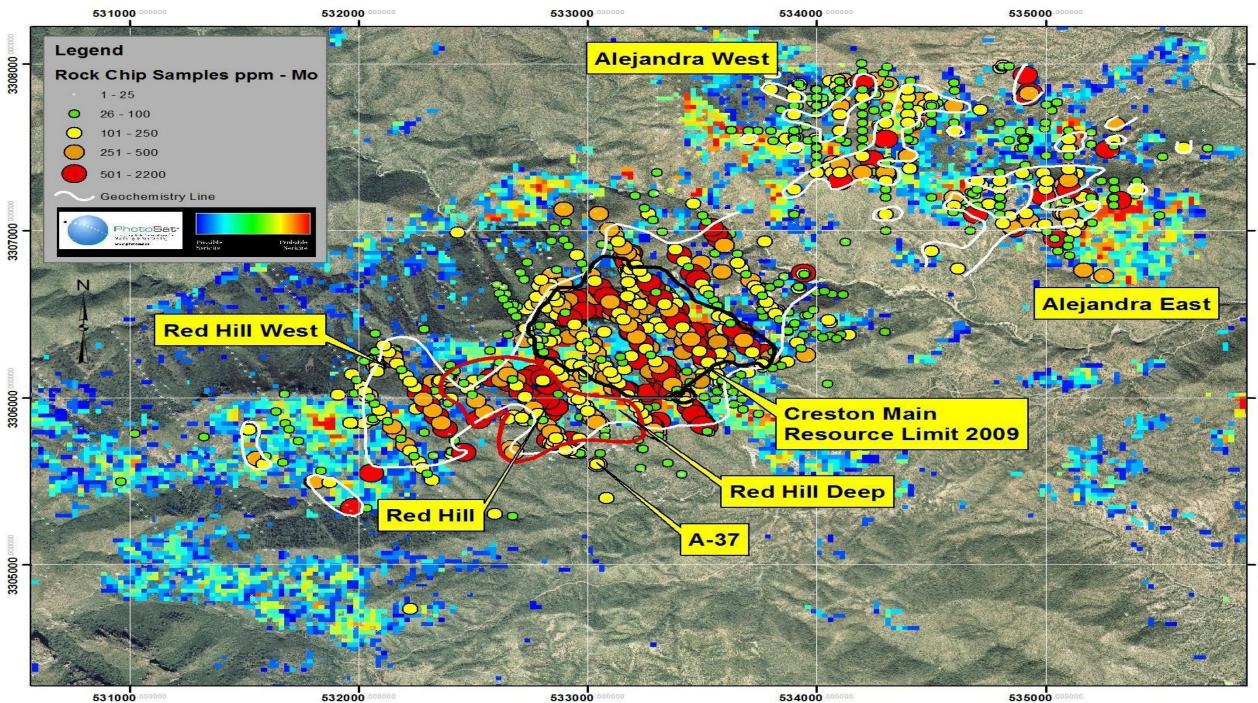
NI 43-101 Resources Estimate*								
Category	Tonnage (Million)	Mo (%)	Cu (%)	Mo (Mlbs)	Cu (Mlbs)			
Measured	56.3	0.074	0.06	91.3	72			
Indicated	159.1	0.07	0.06	244.2	209			
Inferred	7.6	0.057	0.06	9.5	9			



We own the El Creston Deposit, Mexico

- Located in Sonora, Mexico in a mining friendly state Ο
- Road accessible via paved highway and 22km all weather Ο gravel road
- 42km from 230kv power grid Ο
- Arid climate allows for year-round exploration and Ο development
- Advanced stage: PEA completed Ο
- Large defined copper-moly deposit Ο
- 215 drill holes totaling 48,007.39 meters Ο
- Life of mine strip ratio of 0.96:1 Ο
- Substantial exploration upside: Four other zones (Alejandra, Ο Red hill west, Red hill deep, and A-37)

*please find PEA on SEDAR/ Creston Moly Corp - December 16,2010

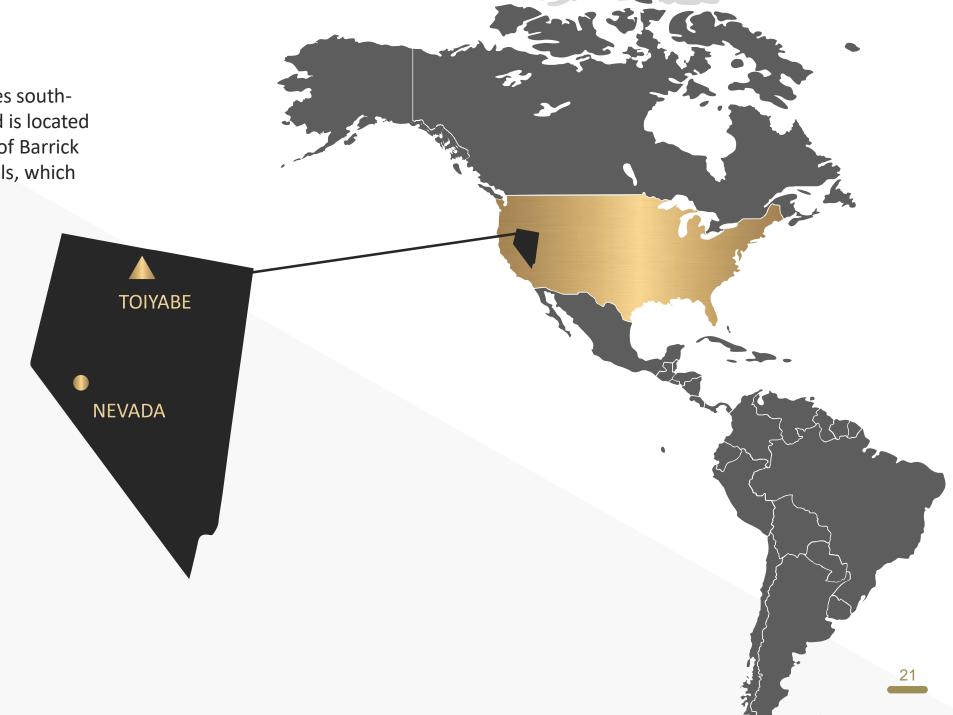


Toiyabe GOLD PROJECT

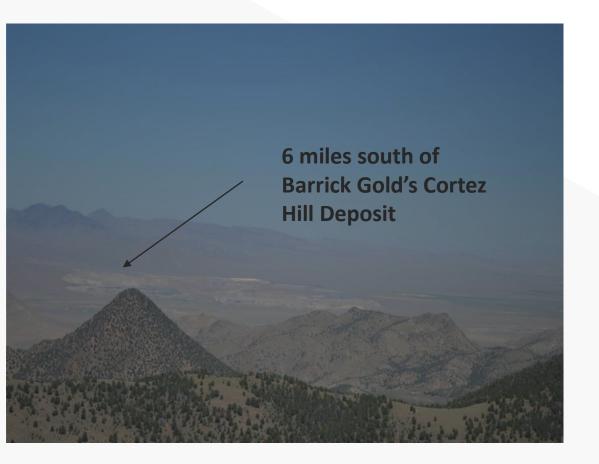


Location

Located approximately 78 miles southsouthwest of Elko, Nevada and is located only six miles south from one of Barrick Gold's 5 core mines, Cortez Hills, which hosts over 9.9 million oz



Toiyabe Overview



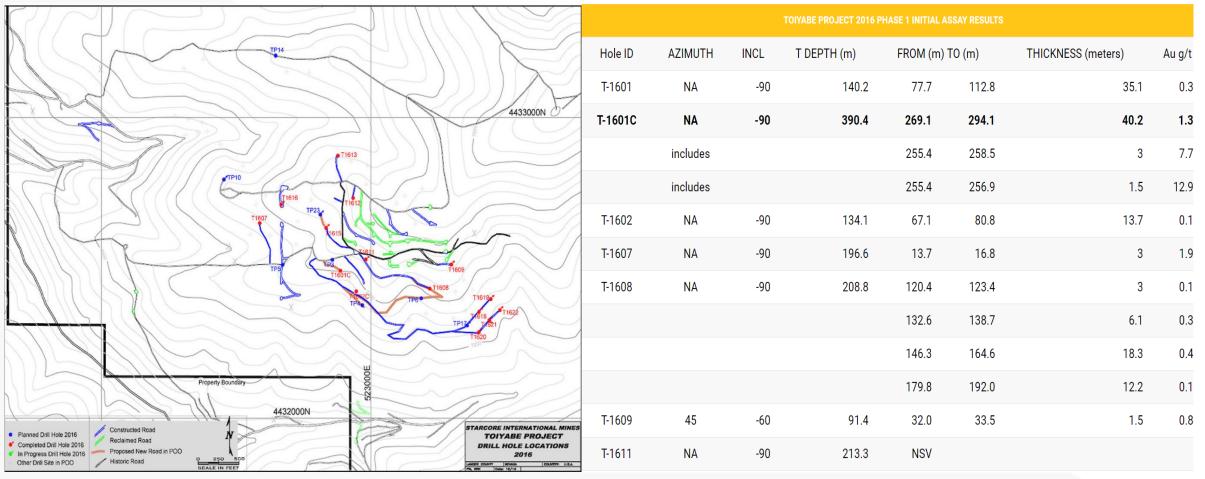
July 2016

- Summer 2016 drilling campaign on Toiyabe 5,486 meters of RC and 1,219 meters of core drilling in 23 holes
- Exploration drilling intersects 40 meters averaging 1.30 G/T au*
- Host to 173,562 ounces of gold **
- Favorable jurisdiction for Pipeline/Cortez Hills/Gold Rush style mineralization
- Looking for a JV or sale of the project

*Please see press release October 24, 2016 **See 43-101 dated May 11, 2018

2016 Drill Results

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*Please see press release October 24, 2016

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