

The next generation of
GOLD PRODUCTION IN BRAZIL

TSX-V
AGC

Q1 CORPORATE UPDATE
June 2, 2021

WELCOME — MEET OUR SPEAKERS

Mike Mutchler

President and Chief Executive Officer

- Fifth generation miner
- As COO of Largo Resources, built Vanadium mine and mill in Brazil
- Project Director, Kinross Gold's Paracatu Mine in Brazil

Hemdat Sawh

Chief Financial Officer

- Previously CFO at Wesdome Gold Mines, Scorpio Mining, Crystallex, Goldbelt Resources
- 16 years at Grant Thornton LLP, culminating in Principal

Arão Portugal

Country Manager

- 40 years of diverse mining and mineral processing experience in South America
- Over 10 years at Yamana, culminating in Vice President
- Instrumental in starting 8 gold projects in Brazil for Yamana, including 2 near Mara Rosa

Annemarie Brissenden

Investor Relations

- 25 years in the mining industry
- Previously led IR at Excellon Resources, HudBay Minerals, North American Palladium, and Dalradian Resources
- Certified profession in investor relations

THIS PRESENTATION HAS FORWARD-LOOKING INFORMATION

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Forward-looking statements

This slide deck contains forward-looking statements. The information in these statements has been based on a number of assumptions that may prove to be incorrect and the actual results may vary.

Qualified persons

The Qualified Persons for Amarillo are Frank Baker, M. IOM3 and MAusIMM., and Mr. Mike Mutchler, FAusIMM.

Non-IFRS financial measures

The Company has included certain non-IFRS financial measures in this presentation.

These measures, which include EBITDA, total cash cost, total cash cost per ounce, AISC, and AISC per ounce, are not recognized under IFRS and do not have a standardized meaning prescribed by IFRS. As a result, these measures may not be comparable to similar measures reported by other companies. Each of these measures are intended to provide additional information and should not be considered in isolation or as a substitute for measures in accordance with IFRS.

- *EBITDA*
  Earnings before interest, taxes and depreciation and amortization (EBITDA) excludes the following items from net income: interest expense; income taxes and depreciation and amortization expenses.
- *Total cash cost and total cash cost per ounce*
  Total cash cost reflects the cost of production. The total cash cost reported in the feasibility study includes costs related to mining, processing and water treatment, general and administration for the mine, off-site, refining, transportation, and royalties. Total cash cost per ounce is calculated as total cash cost divided by payable gold ounces.
- *AISC and AISC per ounce*
  AISC reflects all the expenditures that are required to produce an ounce of gold from operations. The AISC reported in the feasibility study includes total cash cost, sustaining capital, and closure cost. AISC per ounce is calculated as AISC divided by payable gold ounces.

TODAY YOU'LL LEARN MORE ABOUT

- Our mission to become Brazil's next mid-tier gold producer
- Financing update
- Our progress toward building the Posse Gold Mine
- How we're building a legacy
- Adding ounces at Mara Rosa

OUR GOAL: TO BECOME A MID-TIER GOLD PRODUCER IN BRAZIL

TWO KEY ASSETS IN BRAZIL, A MINING-FRIENDLY JURISDICTION

Mining is a significant part of the Brazilian economy

A HISTORY OF SUCCESS AND A STRONG SOCIAL LICENSE

Amarillo's leadership team has experience in project management and business turnaround in Canada and Latin America



POSSE GOLD PROJECT
Flagship development stage

LAVRAS DO SUL
Exploration stage

STRONG BOARD WITH TIES TO BRAZIL

Rolly Uloth
Chairman

- President and co-founder, Rosedale Transport
- Previously President and CEO, Wesdome Gold Mines (2007-2009, 2013-2016)

David Birkett
Director

- President and CEO, Stratus Aeronautics
- Previously President, Alton Natural Gas Storage LP
- Previously Director, Moss Lake Gold Mines

David Laing
Director

- Most recently COO of Equinox Gold, where he led the rebuilding of Aurizona District in Brazil
- Also director of Fortuna Silver Mines, Northern Dynasty Minerals, Aton Resources, Blackrock Gold

Lawrence Lepard
Director

- Runs Equity Management Associates, investment partnership focused on investing in gold and silver
- Previously one of two managing partners at Geocapital Partners

Mike Mutchler
President and CEO

- Fifth generation miner
- As COO of Largo Resources, built Vanadium mine and mill in Brazil
- Project Director, Kinross Gold's Paracatu Mine in Brazil

Rosty Raykov
Director

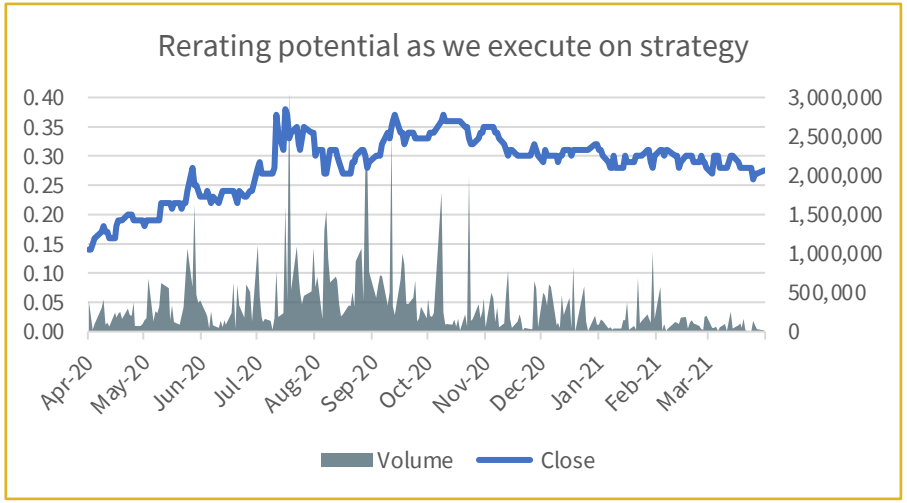
- CEO and director, Fennec Pharma since 2009
- Previously director of Wesdome Gold Mines (2013-2016)
- Co-founder, Alchem Investment Partners

Antenor Silva
Director

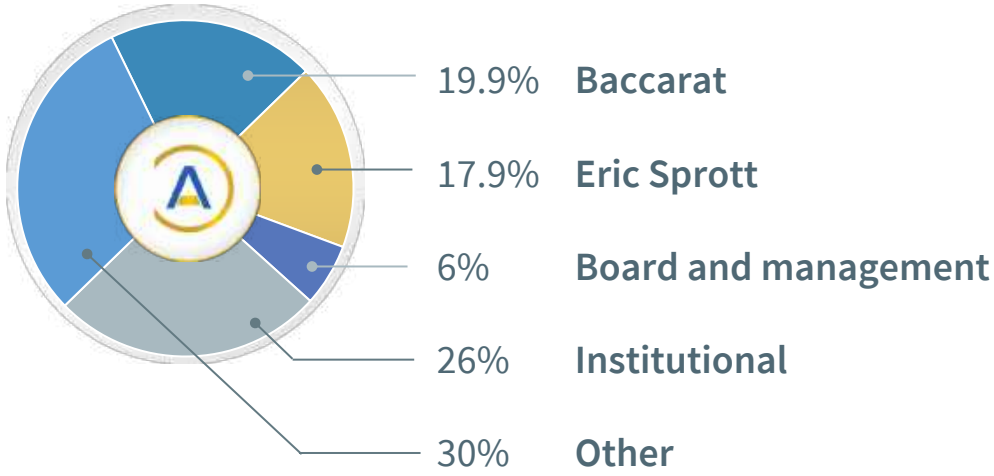
- Co-founder of Yamana Gold, serving as COO until retirement in 2009
- Co-founder, MBAC Fertilizer Corp., serving as CEO until July 2016
- Past director of Colossus Minerals, Oceana Gold, Valdiam Resources

STRONG CASH POSITION, SHAREHOLDER SUPPORT

STOCK LISTINGS | TSXV: **AGC** | OTCQB: **AGCBF** (at May 31, 2021)	
Share price	C$0.33
Shares outstanding	382.1 million
Market capitalization	C$126 million
Warrants at C$0.30 (up to August 29, 2021)	50.9 million
Options at weighted average price of C$0.30	20 million
Cash as at May 26, 2021	C$41 million



Strong support from major shareholders including Baccarat Trade Investments, Eric Sprott, 683 Capital, Brigade, Solas, Ruffer, and Sun Valley Gold



ANALYST COVERAGE

Research Capital Corporation – Stuart McDougall

Sprott Equity Research – Justin Chan

WHY INVEST IN AMARILLO?

ROBUST PROJECT PIPELINE IN MINING-FRIENDLY BRAZIL

- Posse Gold Project – advanced development project that's almost construction ready
- Lavras do Sul – highly prospective exploration project that has potential to be multi-million-ounce district

LED BY MINE-BUILDERS WITH A STRONG SOCIAL LICENSE IN BRAZIL

Management and directors have experience in project management in Canada and Latin America

POSSE HIGHLY LEVERAGED TO GOLD

A 10% increase in the price of gold generates a 30% increase in the base case after-tax NPV 5%

$41 MILLION CASH AT MAY 26, 2021

Have enough funding to meet short term goals while raising balance of construction financing

LOW VALUATION FOR A GOLD DEVELOPER

Offers investors a good entry point as project gets further de-risked.

OUR FLAGSHIP ASSET: THE POSSE GOLD PROJECT



2,500 HECTARES of mining concessions containing the Posse Gold Project

6,000 HECTARES of exploration concessions on Posse structural trend

59,000 HECTARES of regional exploration concessions

- Discovered by BHP in the 1980s, mined by Western Mining in the 1990s, sold to Metallica 1998, and purchased by Amarillo 2004
- Excellent existing infrastructure, including access and service roads
- 67-kilometre 138-kilovolt transmission line to mine site will be built

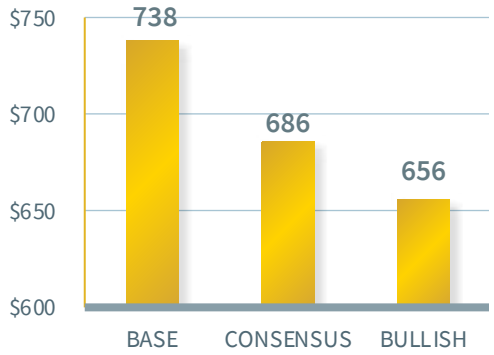


FINANCING UPDATE

POSITIVE FEASIBILITY STUDY RESULTS

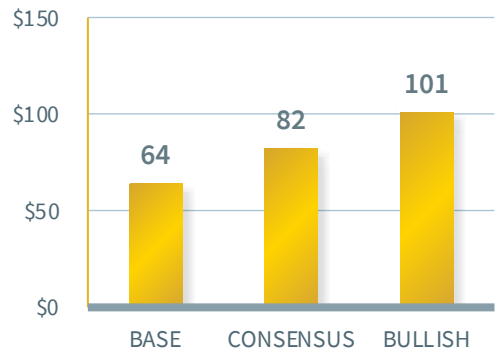
ALL-IN SUSTAINING COST PER OUNCE

(US$)



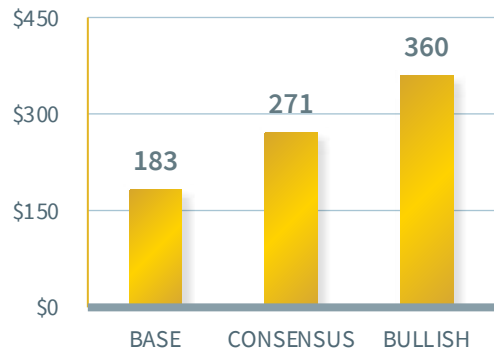
AVERAGE ANNUAL EBITDA, YEARS 1 TO 4

(US$ million)



AFTER-TAX NPV 5%

(US$ million)



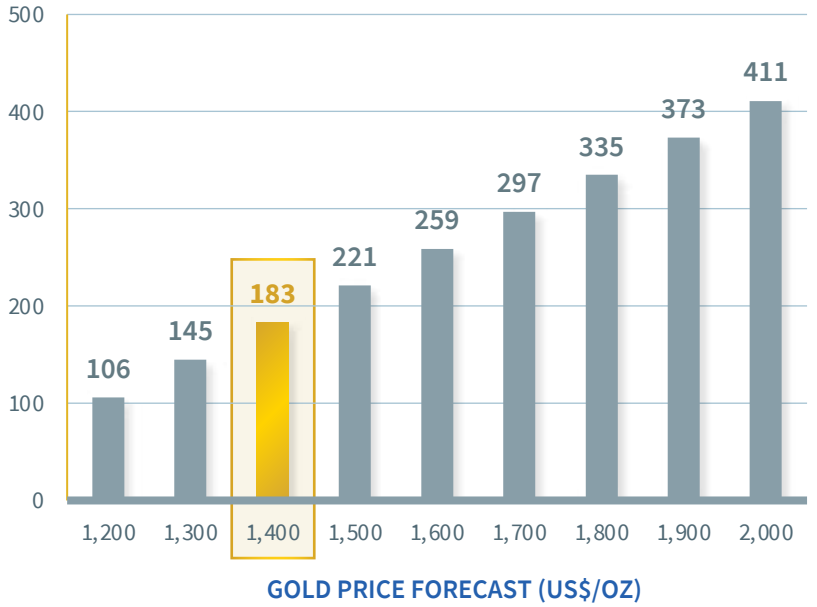
	BASE CASE	CONSENSUS CASE	BULLISH CASE
Gold price per ounce	$1,400	$1,550	$1,730
R$ to US$	4.2	4.8	5.3
Mine life	9.6 years	9.6 years	9.6 years
Gold production per year, years 1 to 4	102,200 ounces	102,200 ounces	102,200 ounces
Average annual gold production	84,482 ounces	84,482 ounces	84,482 ounces
Cash cost per ounce	$706	$658	$631
Average annual EBITDA, life of mine	$51 million	$65 million	$81 million
After-tax internal rate of return	25%	38%	50%
After-tax payback	2.6 years	1.9 years	1.5 years

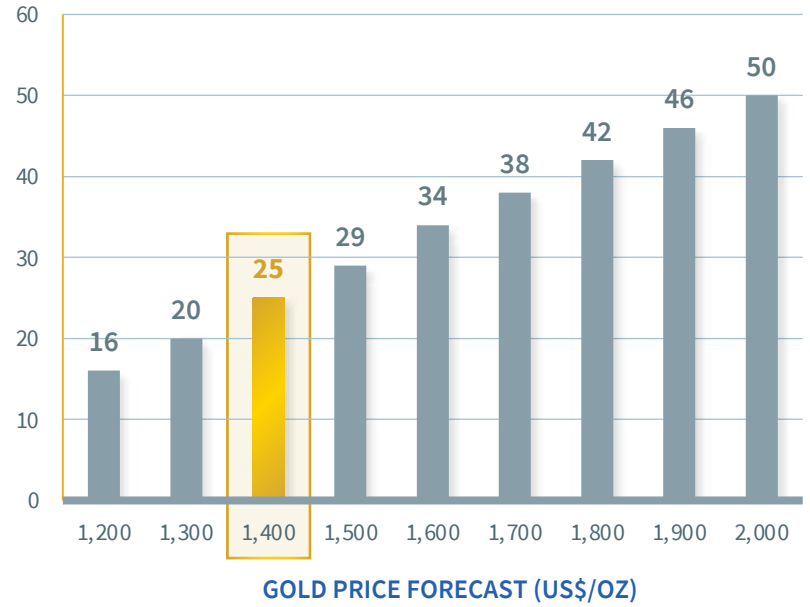
Note: Dollar amounts in US$.

HIGHLY LEVERAGED TO GOLD PRICE

A 10% INCREASE IN GOLD PRICE GENERATES A 30% INCREASE

in the after-tax NPV 5%



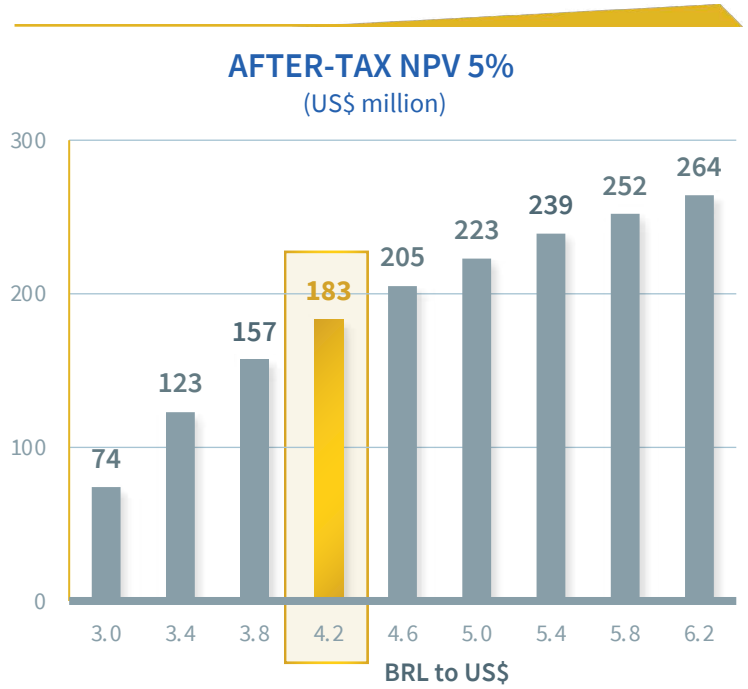


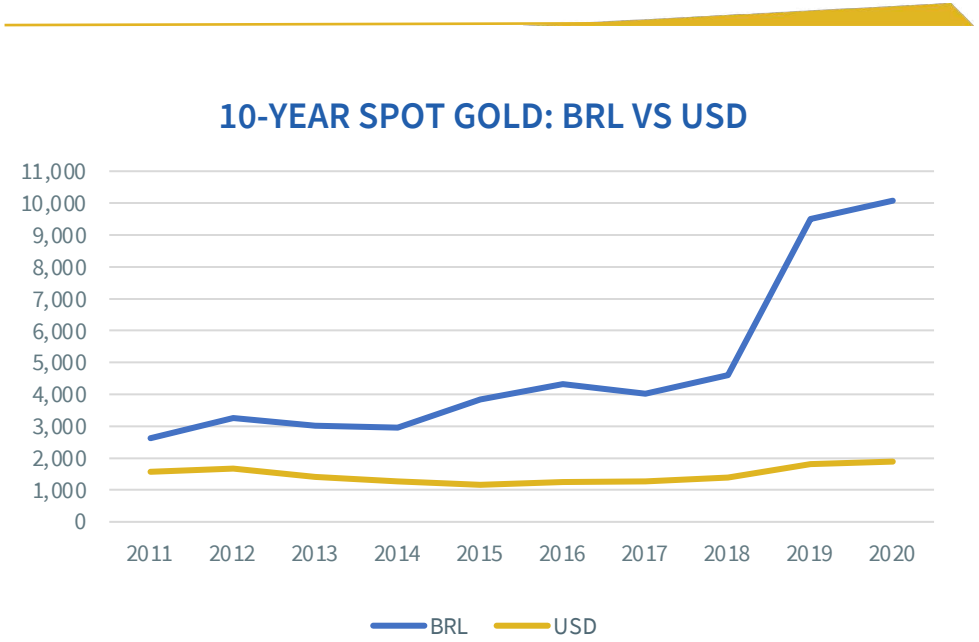
GOLD PRICE PER OUNCE	$1,200	$1,300	$1,400	$1,500	$1,600	$1,700	$1,800	$1,900	$2,000
BRL to US$	4.2	4.2	**4.2**	4.2	4.2	4.2	4.2	4.2	4.2
After-tax payback (years)	3.4	3.0	**2.6**	2.3	2.1	1.9	1.8	1.6	1.5

Note: Dollar amounts in US$.

OVER 60% OF COSTS ARE LOCALLY BASED IN REAIS

A low Brazilian Real creates **AN OPPORTUNE MOMENT**





BRL to US$	3.0	3.4	3.8	**4.2**	4.6	5.0	5.4	5.8	6.2
Gold price per ounce	$1,400	$1,400	$1,400	**$1,400**	$1,400	$1,400	$1,400	$1,400	$1,400
After-tax IRR	9%	15%	21%	**25%**	29%	33%	36%	39%	42%
After-tax payback (years)	4.5	3.5	3.0	**2.6**	2.4	2.1	2.0	1.8	1.7

Note: Dollar amounts in US$.

LOW CAPITAL AND OPERATING COSTS

CAPITAL COSTS (US$ in millions)	
Initial capital cost	133
Contingency	12
Life of mine sustaining capital	21
Life of mine total capital	166
Closure costs	5

OPERATING COSTS PER TONNE PROCESSED (US$)	
Mining	8.71
Processing	9.95
G&A	0.75
Tailings haulage and disposal	1.00
Contingency	0.54
Total operating cost	20.94

Initial mine life of 10 years before

POTENTIAL GROWTH FROM EXPLORATION

Note:
Calculated for a gold price of US $1,400 per ounce and 4.2 BRL to US$



PROGRESS AT POSSE

POSSE: KEY DEVELOPMENT MILESTONES

DETAILED ENGINEERING AND EXECUTION PLANNING
ONGOING

PROCUREMENT OF LONG LEAD ITEMS
ONGOING

CONSTRUCTION FINANCING
ONGOING

CONSTRUCTION DECISION
3-6 MONTHS FROM FINANCING

CONSTRUCTION
18 TO 21 MONTHS

COMMISSIONING
3 MONTHS

COMMERCIAL PRODUCTION



EXPLORATION ALONG POSSE NORTH TREND ONGOING

ADVANCING THE **POSSE GOLD PROJECT**

ACQUIRED: 85% of land for project area, 70% of land for power line ✓

COMPLETED: 37% of overall project engineering ✓

IN PROGRESS: design engineering for water dam, waste piles, low grade ore stockpile ✓

PURCHASED: crushing plant, Porangatu power substation, technical information for grinding circuit and filtration plant ✓

PROPOSALS RECEIVED: powerline, main substation, elution circuit, and oxygen plant ✓



BUILDING A LEGACY

MOVING ALONG A CLEAR PERMITTING PROCESS



- Most important part of the permitting process
- Includes environmental baseline studies like EIAs, community engagement, and public hearings
- Awarded by the EPA and the Judicial Ministry

- Authorization to start building
- Allows for construction and commissioning
- Awarded by the state's environmental authority

- Requires inspection of the constructed mine and plant to ensure compliance with codes and provisions of previous licenses

KEYS TO OUR **SOCIAL LICENSE**

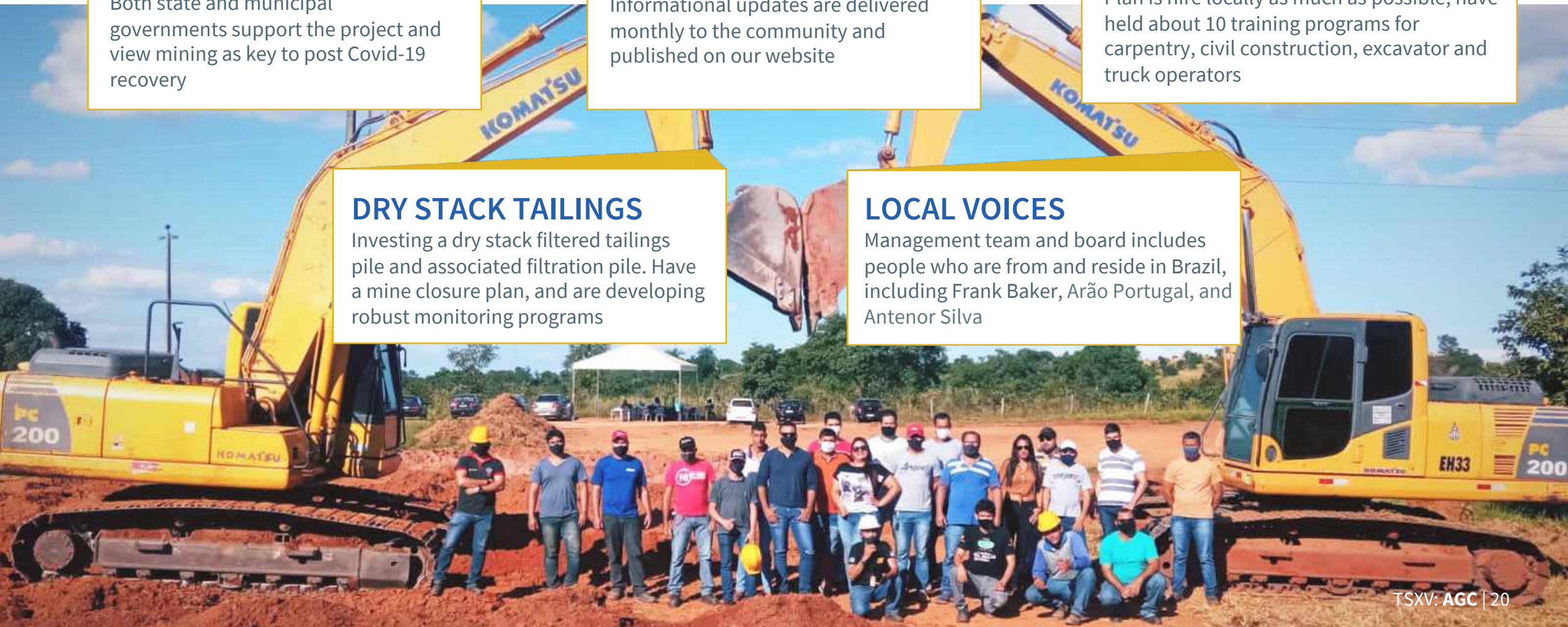
GOVERNMENT SUPPORT
Both state and municipal governments support the project and view mining as key to post Covid-19 recovery

COMMUNICATION
Informational updates are delivered monthly to the community and published on our website

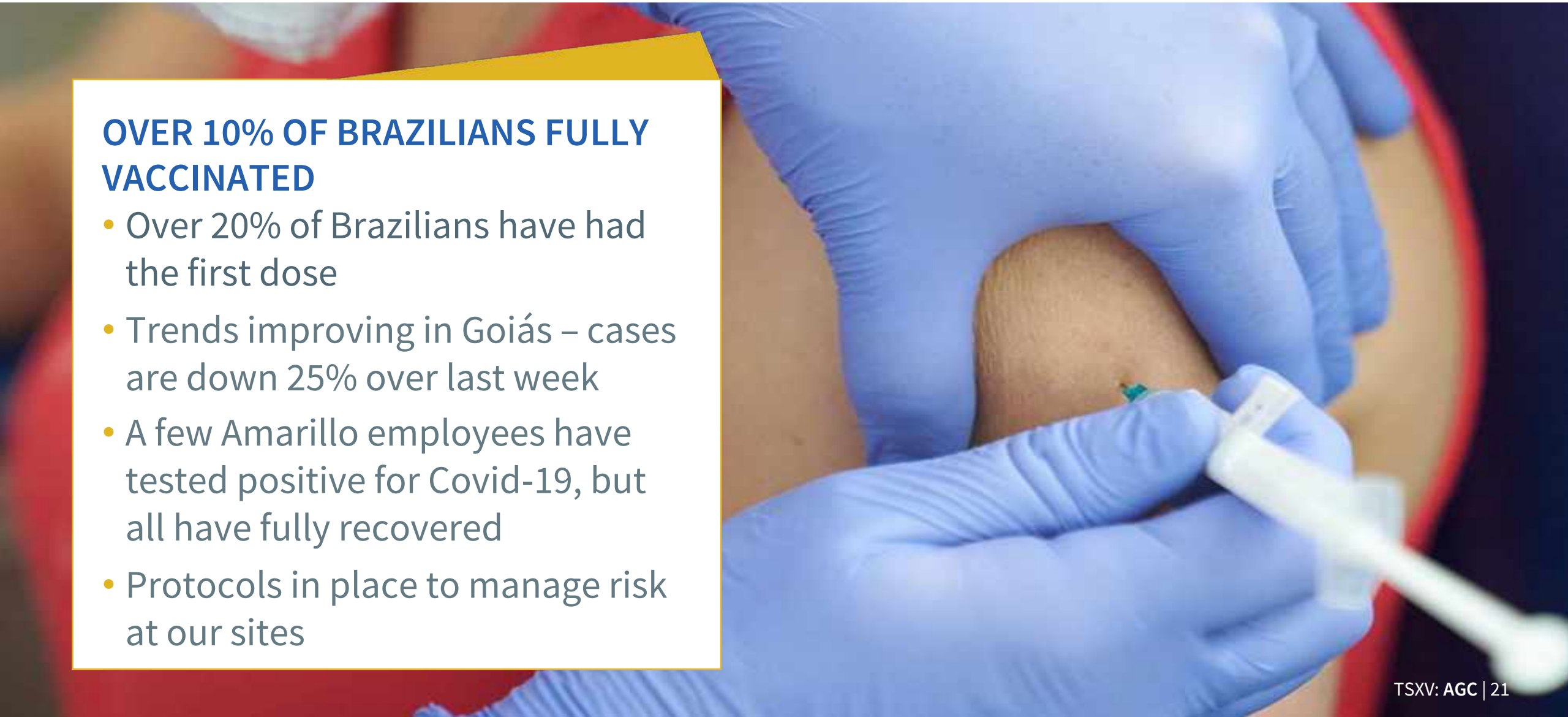
TRAINING PROGRAMS
Plan is hire locally as much as possible; have held about 10 training programs for carpentry, civil construction, excavator and truck operators

DRY STACK TAILINGS
Investing a dry stack filtered tailings pile and associated filtration pile. Have a mine closure plan, and are developing robust monitoring programs

LOCAL VOICES
Management team and board includes people who are from and reside in Brazil, including Frank Baker, Arão Portugal, and Antenor Silva



MANAGING WELL, INSPITE OF COVID



OVER 10% OF BRAZILIANS FULLY VACCINATED

- Over 20% of Brazilians have had the first dose
- Trends improving in Goiás – cases are down 25% over last week
- A few Amarillo employees have tested positive for Covid-19, but all have fully recovered
- Protocols in place to manage risk at our sites



ADDING OUNCES

POSSE NI 43-101 RESOURCES AND RESERVES (MAY 2020)

RESOURCES	TONNES (millions)	GRADE (g/t gold)	CONTAINED GOLD (000 ounces)
Measured	14	1.2	510
Indicated	19	1.1	640
Total Measured and Indicated	32	1.1	1,200
Inferred	0.1	0.6	1.7
RESERVES	**TONNES (millions)**	**GRADE (g/t gold)**	**CONTAINED GOLD (000 ounces)**
Proven	11.8	1.20	456
Probable	12.0	1.16	446
Total Proven and Probable	23.8	1.18	902

Notes

Assumes exchange of R$4.2 to US$1.00

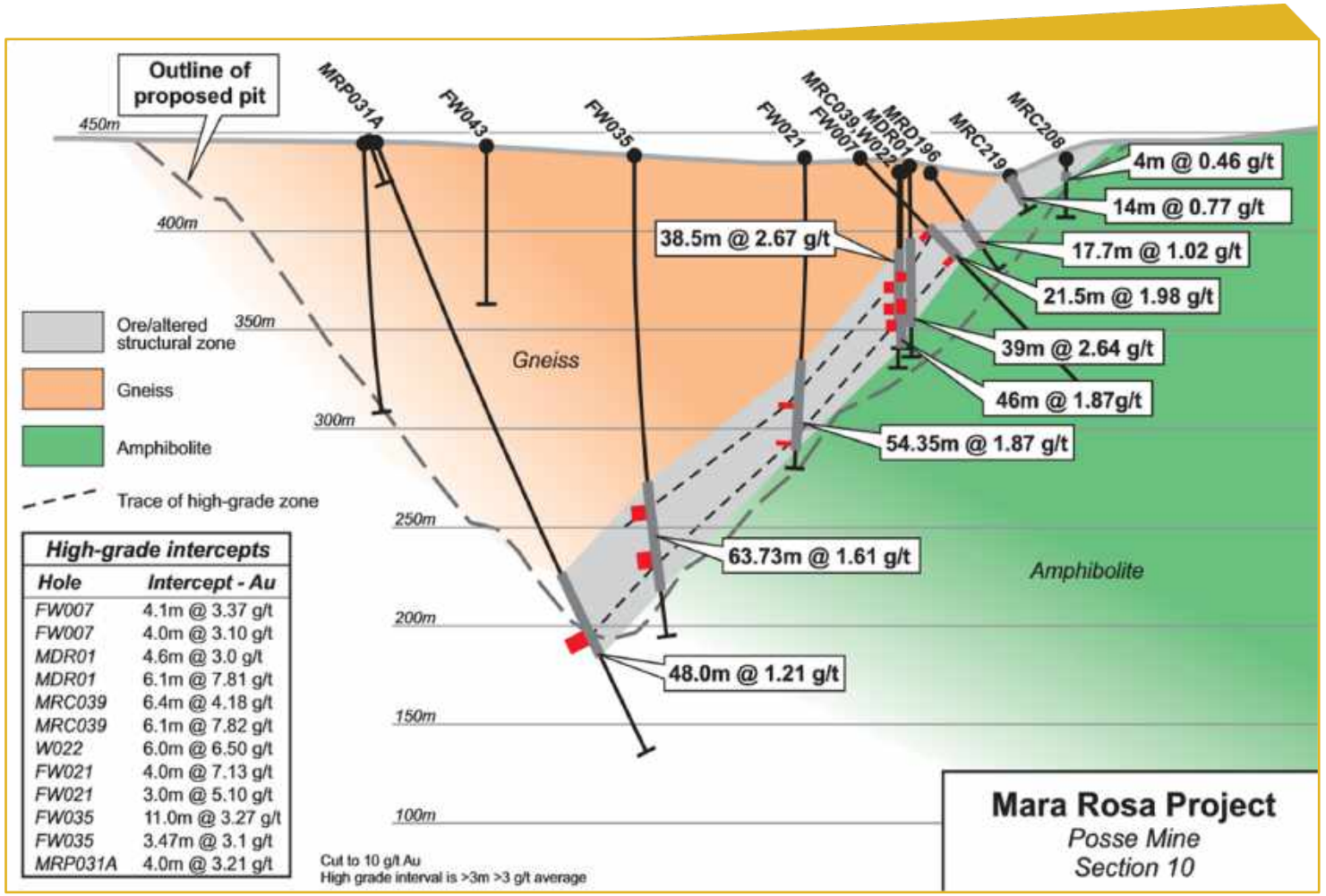
Resources assume gold price of $1,500 per ounce and reserves assume gold price of $1,400 per ounces

Cut-off grade of 0.35 g/t used for resources; reserves are above an economic cut-off grade of 0.37 g/t gold

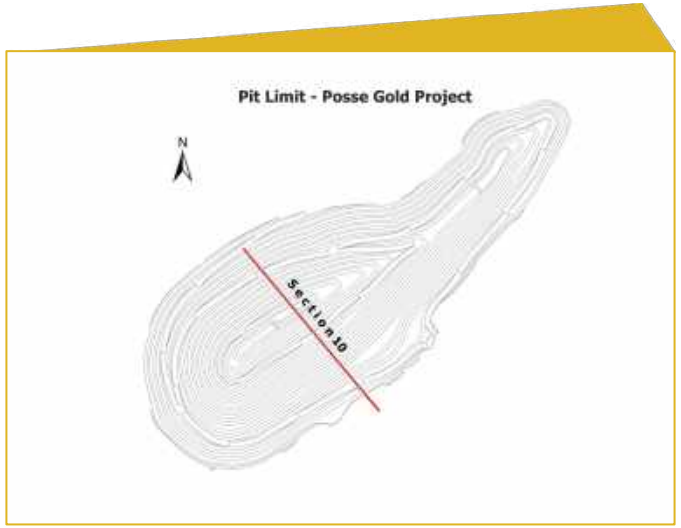
Mineral reserves are based on measured and indicated resources only

Reported to two significant figures and columns may not sum due to rounding

EXTENDING THE MINE LIFE AT THE PIT

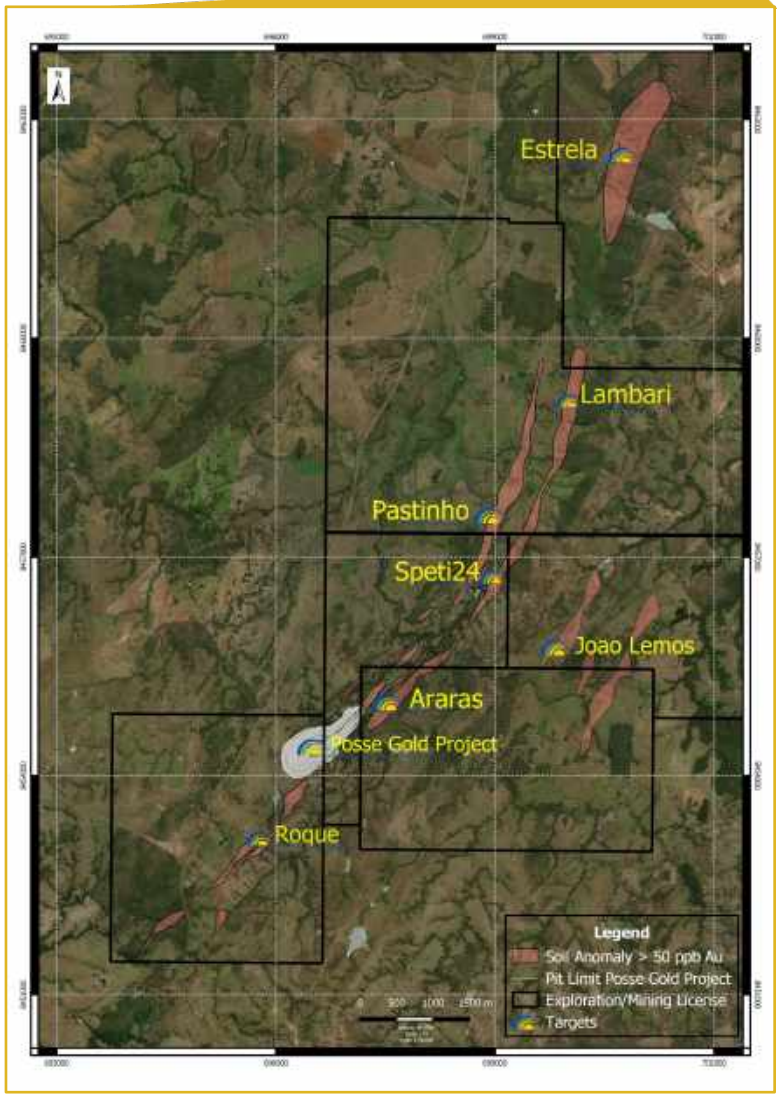


High-grade intercepts	
Hole	Intercept - Au
FW007	4.1m @ 3.37 g/t
FW007	4.0m @ 3.10 g/t
MDR01	4.6m @ 3.0 g/t
MDR01	6.1m @ 7.81 g/t
MRC039	6.4m @ 4.18 g/t
MRC039	6.1m @ 7.82 g/t
W022	6.0m @ 6.50 g/t
FW021	4.0m @ 7.13 g/t
FW021	3.0m @ 5.10 g/t
FW035	11.0m @ 3.27 g/t
FW035	3.47m @ 3.1 g/t
MRP031A	4.0m @ 3.21 g/t



OPEN DOWN PLUNGE TO THE SOUTHWEST

EXTENDING THE MINE LIFE ALONG POSSE NORTH TREND



Goal: to identify potentially

ECONOMIC SATELLITE GOLD DEPOSITS THAT COULD ADD TO MINE LIFE

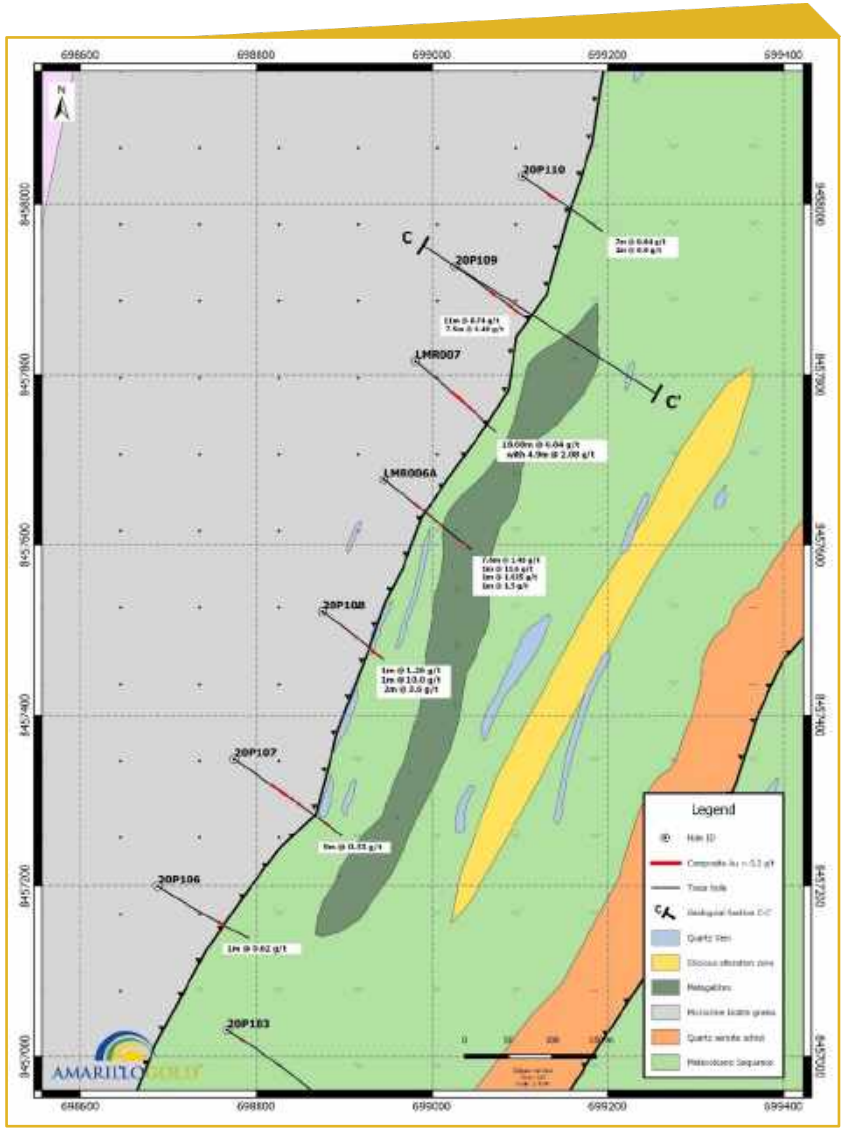
- Focused on 10-kilometre Posse North Trend, where gold anomalies have been found up to 8 kilometres northeast of Posse Deposit
- Three priority targets – Araras, Speti 24, Pastinho – intersected elevated gold values in multiple intervals, implying that the gold system that hosts the Posse Gold Deposit is regional in scope
- Two drills turning on property as of early May 2021

PASTINHO: SATELLITE TARGET

PASTINHO SURFACE SOIL ANOMALY HAS BEEN DEFINED OVER 1.5 KILOMETRES

strike length and remains open along strike to northeast and southwest

- Style and nature of gold mineralization is extensive, similar in style to the gold mineralization found at Posse Gold Deposit
- Hole 20P108: 1 m grading 10 g/t gold
- Hole 20P109: 8 m grading 0.83 g/t gold, including 4 m at 1.15 g/t gold
- Recently completed surface trenching and augur drilling confirms up-dip extension. Key trenching results include:
  - 18.7 m grading 0.84 g/t gold
  - 11.0 m grading 0.74 g/t gold
  - 7.6 m grading 1.45 g/t gold




LET’S TALK

AMARILLO IS POISED FOR GROWTH

COMPELLING VALUATION

Trading at 30% NPV

CATALYSTS TO WATCH FOR

- Construction financing for Posse Gold Project
- Construction decision on Posse
- Breaking ground at Posse
- Exploration results from Mara Rosa – finding more near surface satellite gold deposits could extend mine life
- Exploration results from Lavras do Sul, where goal is to open a second development front

LED BY MINE-BUILDERS WITH A STRONG SOCIAL LICENSE IN BRAZIL

Management and directors have experience in project management in Canada and Latin America

$41 MILLION CASH

Have enough funding to meet short term goals while raising balance of construction financing

FOCUSED ON VALUE CREATION

Through exploration and development activities



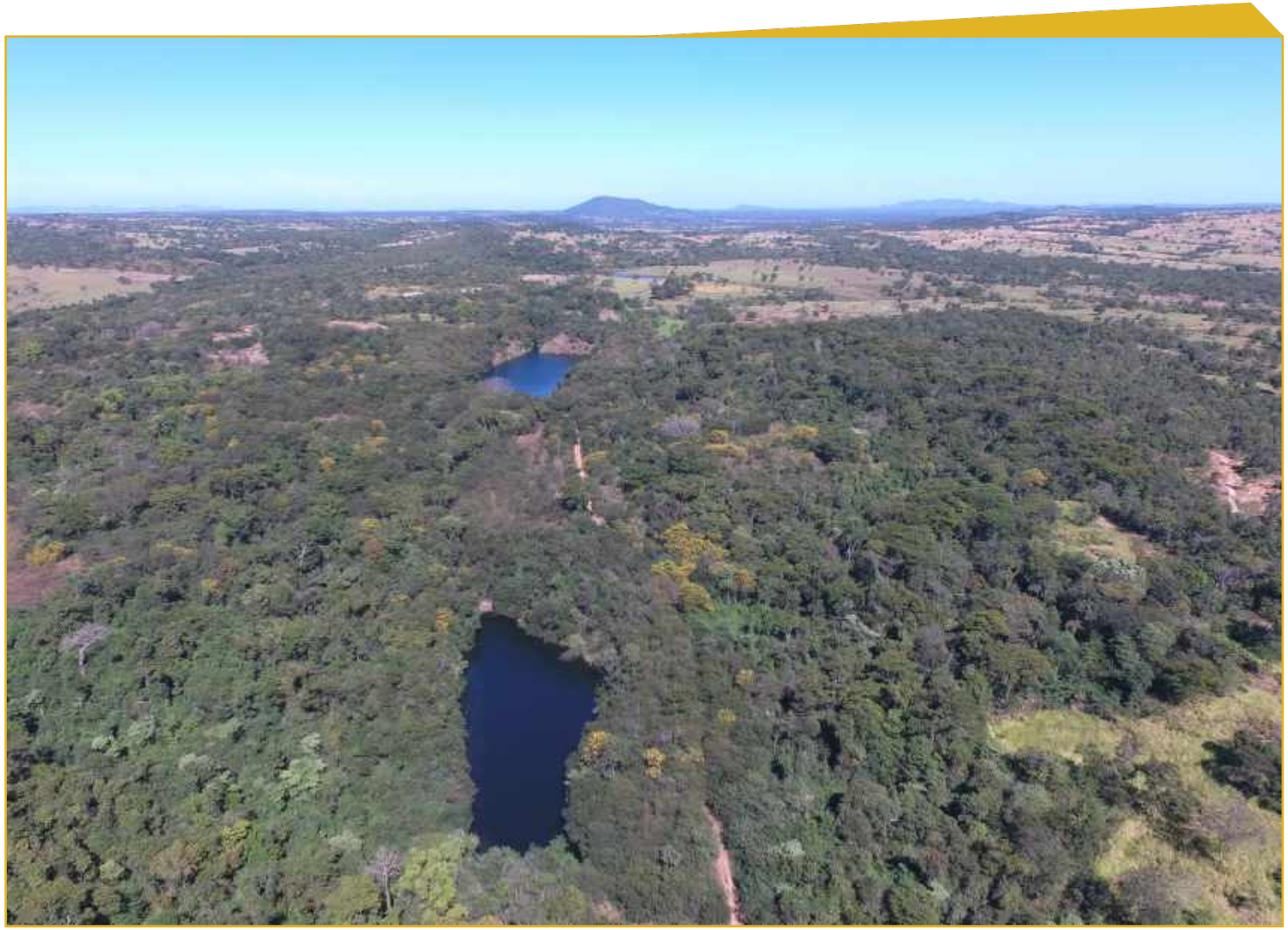
APPENDIX

APPENDIX INDEX

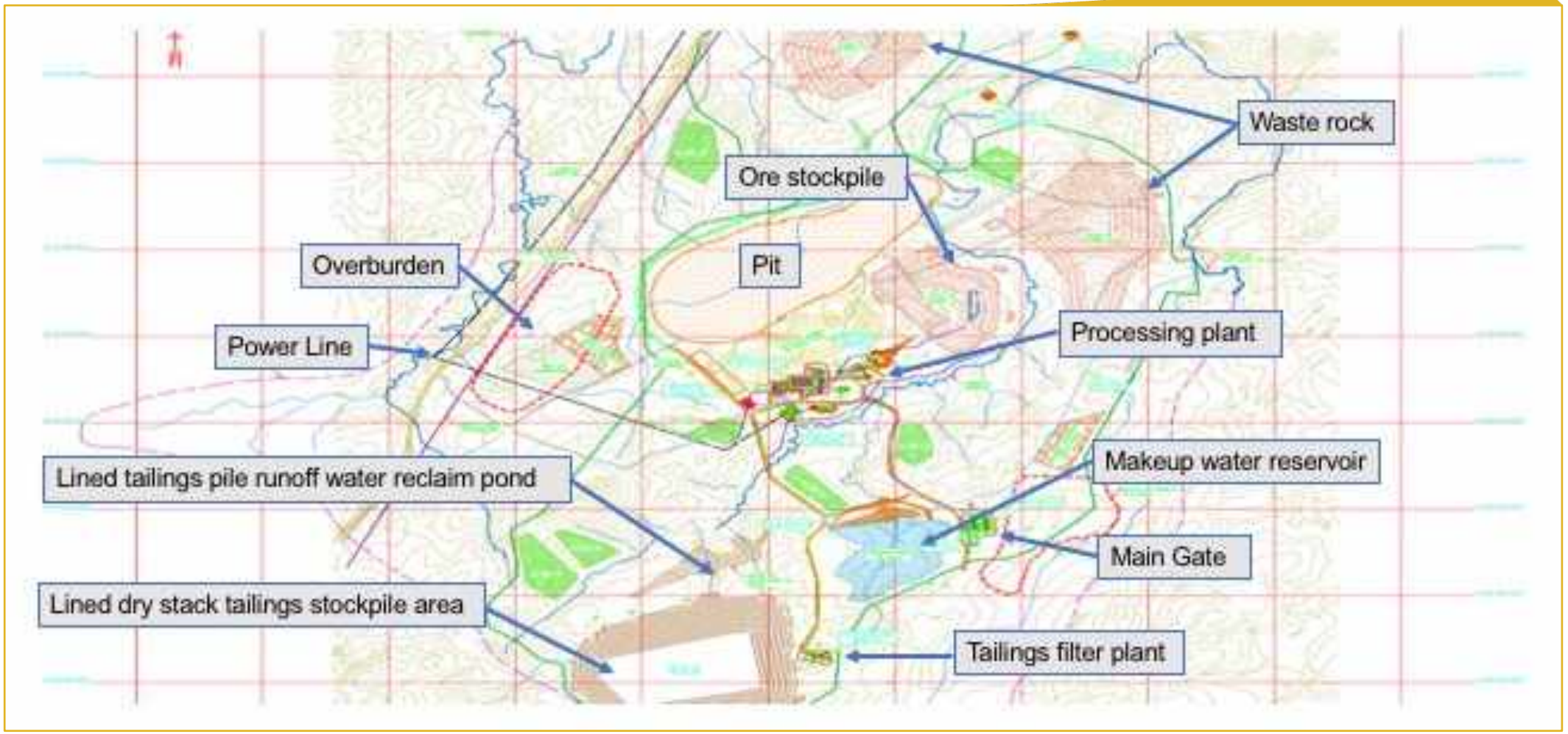
MINE SITE AND FEASIBILITY STUDY RESULTS

Overview of Posse showing historic pits	25
Open pit mine and carbon-in-leach operation	26
Focus on high grade in first four years	27
Plant to process 7,000 tonnes per day	28
2.5 million tonnes processed per year	29

OVERVIEW OF POSSE SHOWING **HISTORIC PITS**



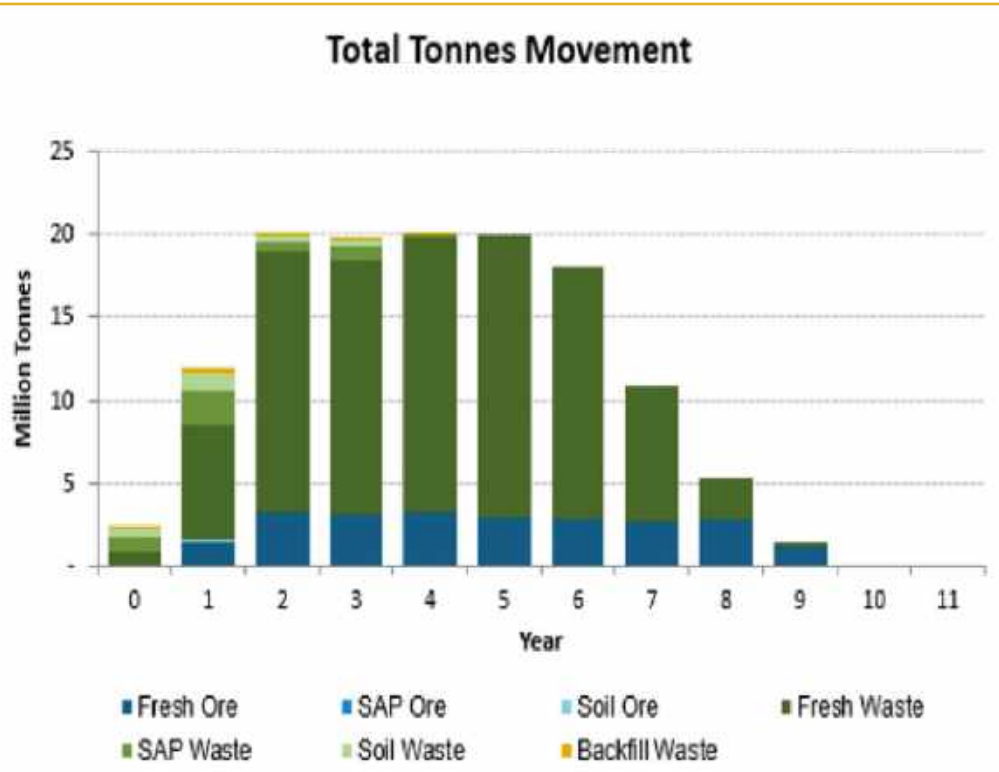
OPEN PIT MINE AND CARBON-IN-LEACH OPERATION

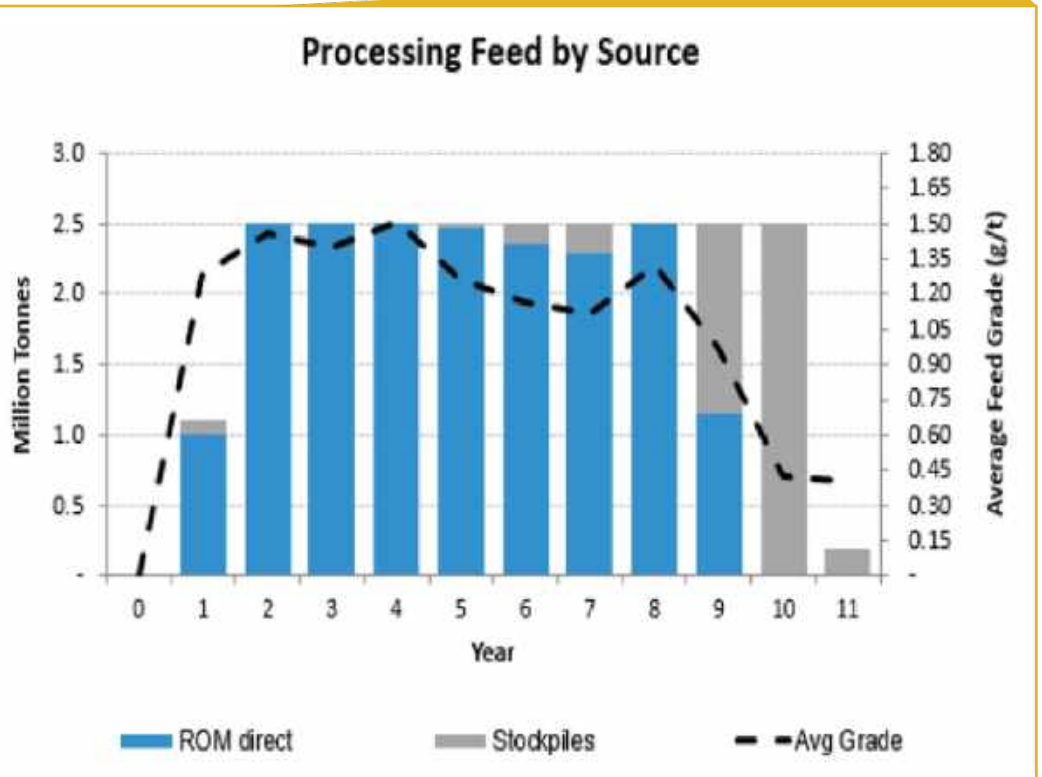


FOCUS ON HIGH GRADE IN FIRST FOUR YEARS

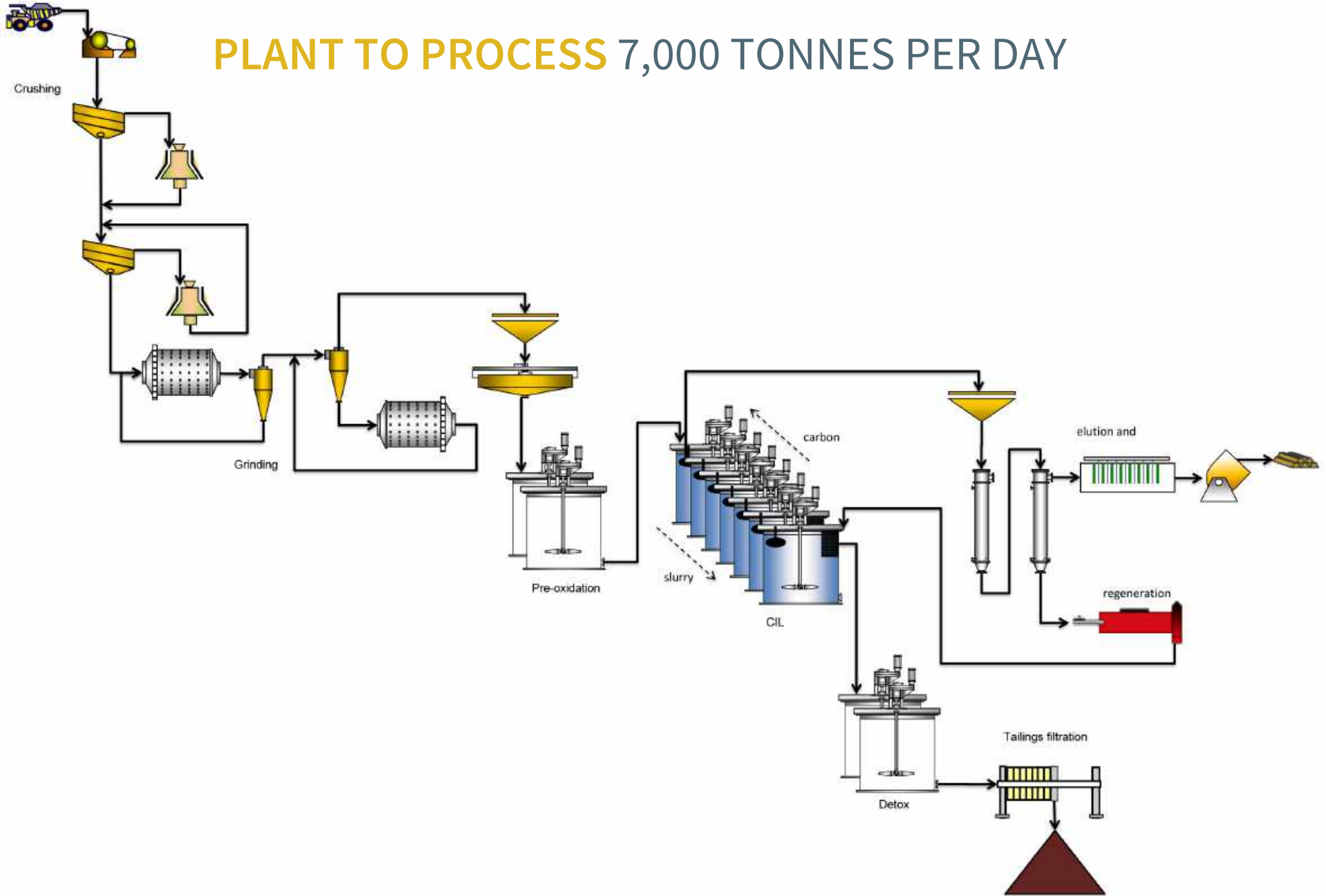
AVERAGE GRADE OF 1.43 g/t
in years 1-4, 1.18 g/t over life of mine

4.3 AVERAGE STRIP RATIO
over life of mine





PLANT TO PROCESS 7,000 TONNES PER DAY



2.5 MILLION TONNES PROCESSED PER YEAR

102,200
Average annual gold production Years 1 to 4 (ounces)

84,482
Average annual gold production Life of mine (ounces)

811,023
Total gold produced (ounces)

902,434
Contained ounces

23,804,804
Total tonnes to crusher

89.9%
Average recovery