

OTCQX: DYNR

# A Golden Opportunity:

A Junior Gold Producer Poised for Optimization and Growth

Corporate Presentation MAY 2025



### **Cautionary Note**



Cautionary Note to U.S. Investors

The United States Securities and Exchange Commission limits disclosure for U.S. reporting purposes to mineral deposits that a company can economically and legally extract or produce. We use certain terms on this web site, such as "reserves", "resources", "geologic resources", "proven", "probable", "measured", "indicated", or "inferred", which may not be consistent with the reserve definitions established by the SEC. U.S. Investors are urged to consider closely the disclosure in our latest Annual Report on Form 10-K. You can review and obtain copies of these filings from the SEC's website or by following links on this website.

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The information contained in this presentation is as of the date indicated and, to our knowledge, was timely and accurate when posted. The Company undertakes no obligation to update or remove outdated information other than as required by applicable law or regulation.

DynaResource Inc. is publicly listed on the OTCQX exchange under the symbol DYNR and complies with all SEC filings which can be found on our website <a href="https://www.dynaresource.com">www.dynaresource.com</a>.

### DynaResource Overview

A Golden Opportunity

OTCQX: DYNR





#### San Jose de Gracia – Flagship High-Grade Gold and Silver Mine

- District scale project consisting of 33 contiguous concessions totaling over 10,000 ha
- Historical mining of ~1 Moz in 1890-1910 with bonanza grades of ~1-2 oz/t (30-60 g/t)
- Modern exploration commenced in the 1990s
- Gold producer with 9 years operating history

#### **Located in the World Class Mining District of Mexico**

- Located 235 miles northwest of Mazatlán, Mexico
- In the center of the Sierra Madre Occidental geological zone which has produced over 25Moz of gold since 2010
- Property can be accessed via secondary road or by gravel airstrip

#### **Operational Overview**

- Production growth 10,000 gold oz/yr (100tpd) in 2016 to 25,500 ozs (800tpd) in 2024
- Conventional cut and fill mining and flotation mill to produce a high-value gold concentrate trucked to Manzanillo and sold 100% offtake agreement to Ocean Partners
- Targeting production of approx. 27,000-30,000 gold ounces in 2025

#### **Geography and Mineralization**

- The project includes highly prospective geology and a Historical Mineral Resource Estimate (2012) of approximately 1.1M ozs of gold
- Updated Mineral Reserve and Resource Estimate to be published in Q2 2025
- All mining concessions were converted in 2006 into 50-year mining concessions

# Investment Thesis: Why DynaResource?

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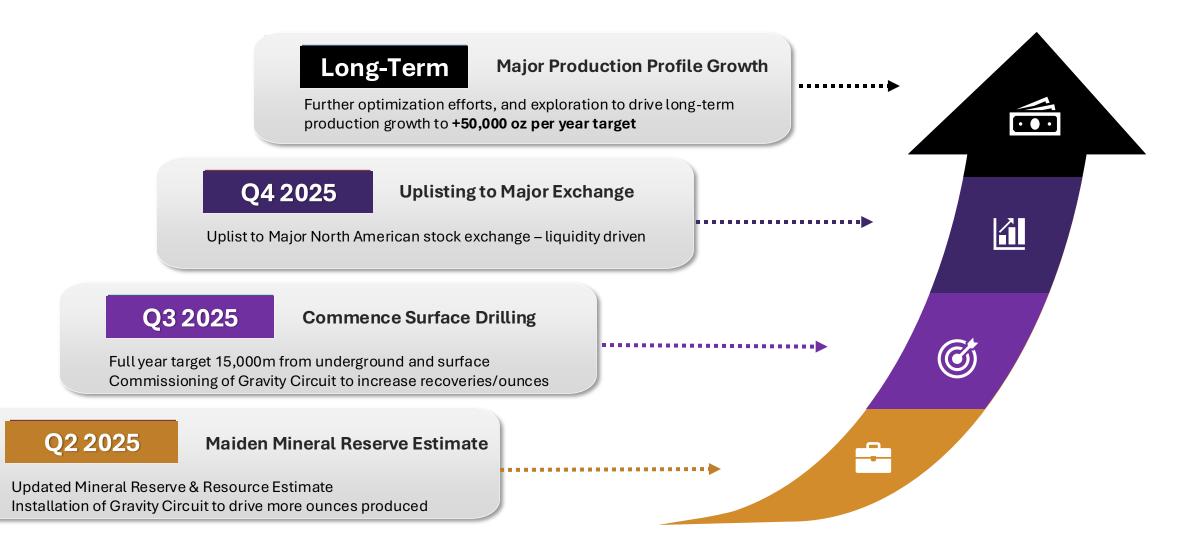
A New, Emerging Gold Producer with Significant Exploration Potential

| Resource Redefinition &<br>Growth<br>+1M oz Potential | <ul> <li>Updated Mineral Reserve and Resource Estimate expected in Q2 2025</li> <li>Near mine Mineral Resource growth potential at all key veins (Tres Amigos, San Pablo, Mochomera) open laterally and at depth</li> <li>Long-term District exploration potential +1Moz including La Haciendita target containing historical workings with high-grade chip samples</li> </ul> |
|---|--|
| Optimizing for<br>Profitability                       | <ul> <li>Focus on optimizing operations to improve profitability at the mine and mill</li> <li>Capital investments in the mill, such as new vibrating screen and Falcon concentrator, aimed at improving grades and recoveries</li> <li>Significant capital investment planned during 2025</li> </ul>  |
| Cost Reduction  | <ul> <li>Cost cutting efforts over last 6 months resulting in progressively improved operating margins – positive operating and net income realized in Q4 2024</li> <li>2025 AISC target \$1,850-\$2,050 per ounce produced</li> <li>2025 Production Guidance of 27–30koz Au w/ medium-term target of 50koz</li> </ul>   |
| New Focused and Lean<br>Management Team               | <ul> <li>New Corporate leadership in late 2024 has extensive experience mining in Latin America and Mexico specifically</li> <li>New Mine leadership including GM with 30 years experience (including 10 years at San Dimas Mine in Tayoltita, Mexico)</li> </ul>  |

### Key 2025 Catalysts

Growth and Profitability Driven





#### 2025 Outlook & Guidance



#### **Production + Operations**

- As the optimization program continues at San Jose de Gracia we expected continued production growth in 2025 greater than 10% year over year
- Enhanced focus on underground mine development and introduction of tailored mining methods (long hole)
- 2025 gold production guidance of 27,000 to 30,000 gold ounces

#### **Financial**

- Continued efforts to decrease direct operating costs through decreasing electricity costs, mine improvements and prudent management
- Improved revenue through better recoveries and improved grade control and in blasting and mining
- Targeted All-In Sustaining Costs (AISC) of \$1,850-\$2,050 per ounce produced
- Sustaining capital expenditures (Capex) of \$3.5 4.0 million

#### **Exploration**

- Strong exploration program to ramp up in Q3 2025 both in mine to extend working deposits and regional for long term resource growth
- Near mine and regional exploration is expected to bolster resources beyond pending 2025 estimate and is aimed at uncovering additional high-grade zones mineralization is currently indicating in known areas as well as new unproven targets
- Planned exploration expenditures of \$2.5-3 million

#### Mineral Resource Estimate

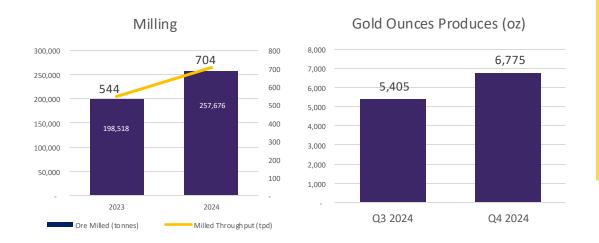
- Formalize Mineral Reserve and Resource base to provide greater clarity on the project's economics and development potential
- Historical Mineral Resource Estimate (MRE) was from 2012 so the company is currently completing a new updated MRE to formalize mine plan and help target exploration program.
- Maiden Mineral Reserve will allow the company to adjust accounting to be comparable to peers (capex on the balance sheet vs income statement)

### 2024 Operational & Financial Overview

Increasing Revenue, Production and Profitability

#### **Operational**

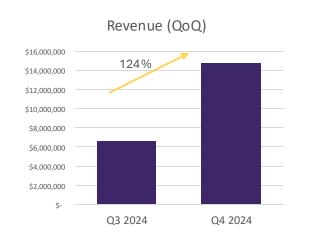
- 2024 full year production of 25,677 ounces of gold fell within the Company's updated guidance
- Q4 2024 gold production up 19% from previous quarter and up 50% from Q3 2023
- Average gold grades demonstrating steady improvements upwards of 4 g/t gold
- Milled throughput grew 30% in 2024 with mill reaching +800 tpd multiple times in the last half of 2024
- 2025 production guidance 27,000-30,000 gold ounces

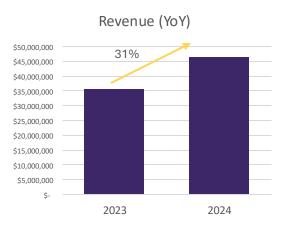




#### **Financial**

- Q4 2024 demonstrated a return to profitability for the mine
- Revenue for Q4 2024 totaled \$14.8M, up 124% from Q3 2024 with full year revenue growth of 31% for the full year to \$46.5M
- Revenue growth and profitability driven by greater production levels since the installation of a new vibrating screen and other capital investments
- The Company generated a Net Income in Q4 2024
- 2025 AISC target \$1,850-\$2,050 per ounce produced to drive margins





OTCQX: DYNR www.dynaresource.com Page 6

### Metallurgical Test Work to Drive Near-Term Production Growth



Imminent Catalyst for Increased Production in a High Gold Price Environment

- Metallurgical test work results provides support for capital improvement plan and ability to improve recoveries and bolster profitability
- Test work results from three samples from the active exploration areas of San Pablo, San Pablo Sur, and La Mochomera show excellent recovery >95% in all samples using gravity followed by flotation (using standard industry reagents)
- > 95% gold recovery means the ore is easily processable and this supports our planned re-installation of the gravity gold circuit at San Jose de Gracia
- Management target recovery for H2 2025 of +80%

| Deposit       | Head Assay<br>Grade (g/t Au) | Gravity Gold<br>Recovery (%) | Rougher<br>Flotation<br>Recovery (%) | Total Gold<br>Recovery (%) | Gravimetric<br>Concentrate<br>Grade (g/t Au) | Rougher<br>Concentrate<br>Grade (g/t Au) | Final<br>Concentrate<br>Grade (g/t Au) |
|---------------|------------------------------|------------------------------|--------------------------------------|----------------------------|--|--|--|
| Mochomera     | 5.22                         | 32.7                         | 63.9                                 | 96.6                       | 902.0  | 26.57                                    | 39.57                                  |
| San Pablo     | 14.12                        | 23.8                         | 71.4                                 | 95.2                       | 2019.1                                       | 44.41                                    | 58.77                                  |
| San Pablo Sur | 15.89                        | 33.8                         | 62.6                                 | 96.4                       | 1792.8                                       | 40.38                                    | 61.41                                  |

Results from the metallurgical test work (gravity followed flotation) completed from the three active mining areas. Note the grind size for the samples tested was 80%, passing 80 microns using standard industry reagents.

#### Sierra Madre Occidental Gold Belt

San Jose de Gracia Located on Trend of Prolific Geological Region





### Geology - Mineable Inventory

Block Model of Existing Mine Deposits and Gold Grades

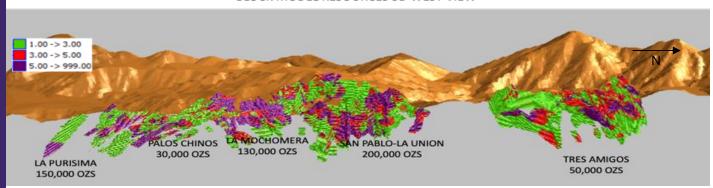
The Company's primary deposits under production consist of:

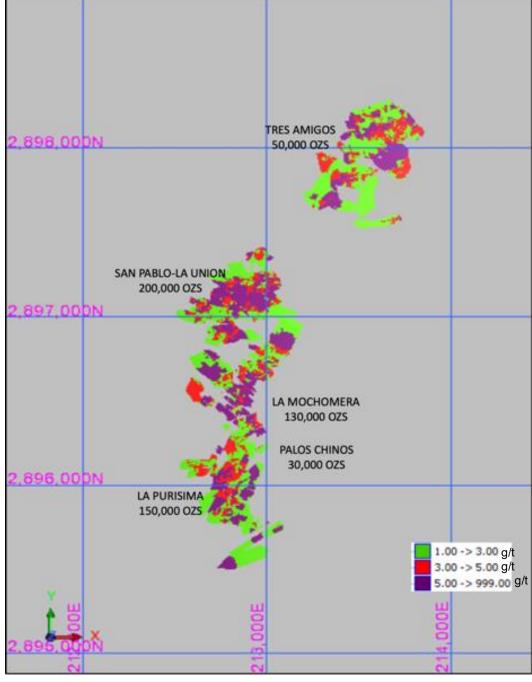
- Tres Amigos
- San Pablo: including San Pablo, San Pablo Sur, and San Pablo Viejo
- La Mochomera

The block models indicate the estimated gold grades as well as estimated mineable gold inventory by area.

#### **Updated Mineral Reserve and Resource Estimate in Q2 2025**







OTCQX: DYNR www.dynaresource.com Page 9

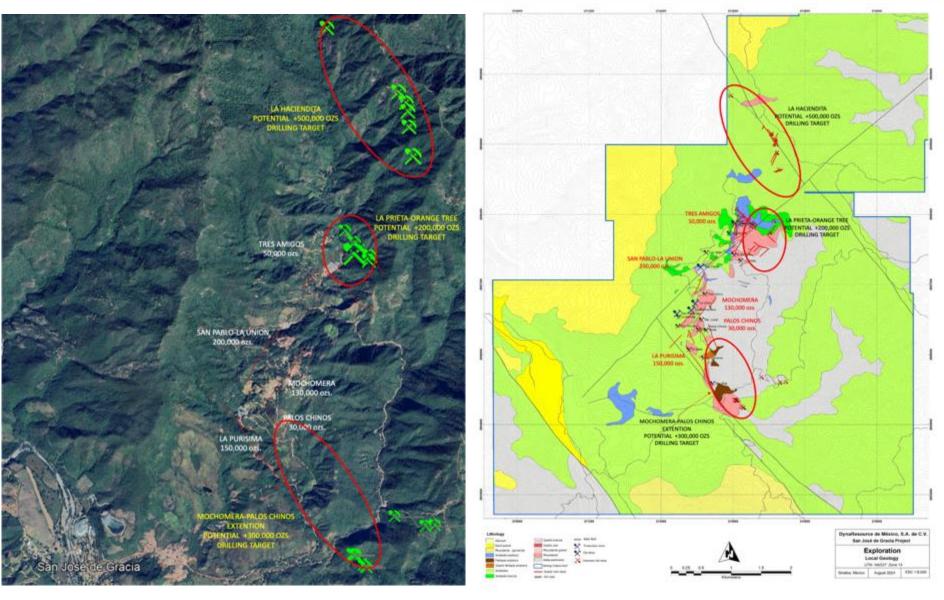
# Geology – Near-Mine Growth Opportunity

1 Million Ounce Gold Exploration Potential



Estimated 1Moz gold exploration potential in near-mine and known targets.

Land package contains numerous additional targets.

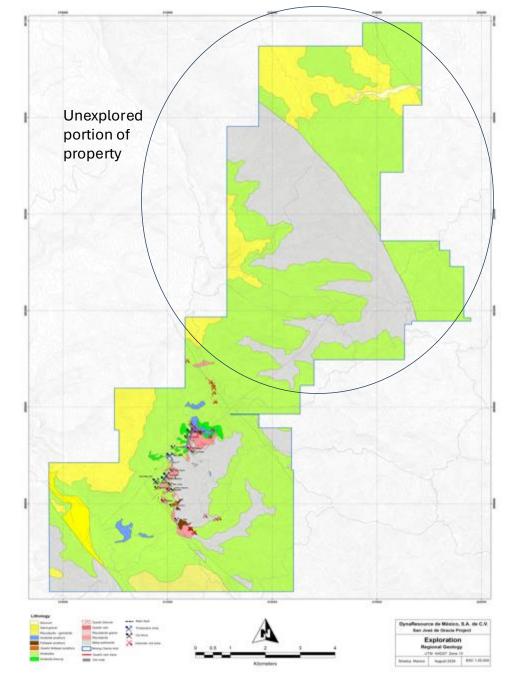


### Regional Exploration/Resource Growth Potential

Underexplored Large Land Package with Multiple Known Targets

- Extensive land package still minimally explored
- Multi-million gold ounce potential
- Total drilling of over 120,000 meters to discover over 1Moz resource
- High success rate at the drill bit
- Discovery cost < \$20/oz Au</li>

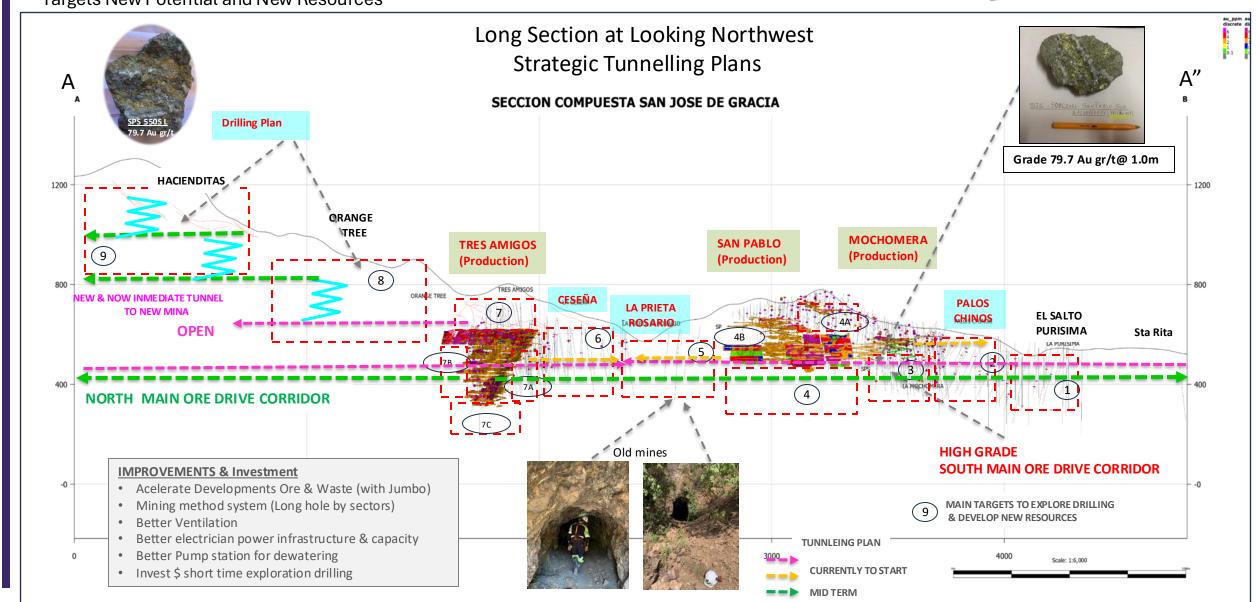
| DRILLING SUMMARY |                  |                      |                |               |         |  |  |  |
|------------------|------------------|----------------------|----------------|---------------|---------|--|--|--|
| YEAR             | NUMBERS OF<br>DH | COMPANY              | METERS DRILLED | Avg. Mts/hole | TYPE    |  |  |  |
| 1992             | 11               | Industrial Penoles   | 1,360.95       | 123.72        | RC      |  |  |  |
| 1997             | 63               | Golden Hemlock       | 6,088.77       | 96.65         | CORE    |  |  |  |
| 2007             | 42               |                      | 8,385.85       | 199.66        | CORE    |  |  |  |
| 2008             | 84               |                      | 21,756.02      | 259.00        | CORE    |  |  |  |
| 2009             | 21               |                      | 4,011.19       | 191.01        | CORE    |  |  |  |
| 2010             | 92               | Dyna Resource Mexico | 21,965.09      | 238.75        | CORE    |  |  |  |
| 2011             | 59               |                      | 12,310.35      | 208.65        | CORE    |  |  |  |
| 2021             | 11               |                      | 1,905.40       | 173.22        | CORE    |  |  |  |
| 2022             | 112              |                      | 17,747.35      | 158.46        | CORE    |  |  |  |
| 2022             | 43               |                      | 5,056.50       | 117.59        | UG-Core |  |  |  |
| 2023             | 48               |                      | 14,009.00      | 291.85        | CORE    |  |  |  |
| 2024             | 29               |                      | 6,644.50       | 229.12        | CORE    |  |  |  |
| Total            | 243              |                      | 121,240.97     |               |         |  |  |  |



### Regional Geology / Long Section



Targets New Potential and New Resources



# Capital Structure Overview

Capital & Ownership Structure



#### **Capital Structure**

| Share Price (As at April 30, 2025)                  | \$0.95  |
|---|---------|
| Shares Outstanding                                  | 29.4M   |
| Cash and Cash Equivalents (As at December 31, 2024) | \$4.8M  |
| Market Capitalization                               | \$29.3M |
| Warrants + Options                                  | 2.0M    |
| RSUs + DSUs   | 1.2M    |
| Preferred Outstanding                               | 5.3M    |
| Fully Diluted Common Shares                         | 38M     |

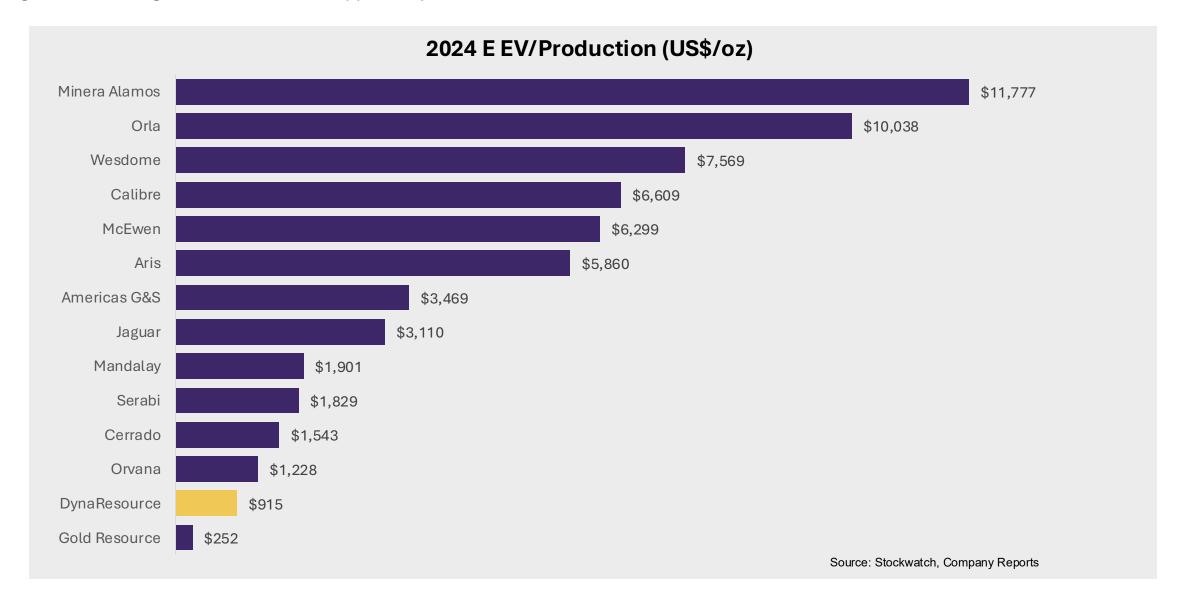
#### **Ownership Structure**



#### An Undervalued Gold Producer

Significant Rerating Potential – A Golden Opportunity





### Leadership Team

Seasoned, New Management Team and Experienced Board



#### **DynaResource Board of Directors & Management**

- Rohan Hazelton, President & CEO, Director CPA, former Goldcorp and Cerrado Gold
- Alonso Sotomayor, CFO CPA, former KPMG, Deloitte, Cerrado Gold
- Dave Keough, Interim COO, +35 years experience with a Latin American focus, former Goldcorp, ex-COO Gammon Gold, Crocodile Gold and Goldrock
- Luis Portugal, GM Geologist, former Goldcorp, San Dimas
- K.D. Diepholz, Chairman, Director Founder of DynaResource
- Dr. Quinton Hennigh, Director CEO of San Cristobal Mining Economic Geologist, former Homestake, Newcrest & Newmont. Discovered 5.2Moz Au Springpole Deposit
- Brent Omland, Director CPA, Co-CEO of Ocean Partners UK Limited
- Phillip Rose, Director Golden Post Rail LLC Appointee
- Dale Petrini, Director Retired Engineer from Dow Chemical with 30 years international experience with Dow Chemical
- Maria Virginia Anzola, Director Resource Lawyer with +20 years legal experience in the extraction industry



San Jose de Gracia, Mexico



### **Production History**

Gold Concentrate Production Summary (2016 -2024)



#### Production Highlights:

- Production began in 2016 with throughput rate of 100tpd growing to 850-900tpd in Oct 2024
- ➤ Gold production increased from 10,836 ounces in first year of production to 31,905 in 2022
- > 2024 full year production of 25,677 ounces of gold

| Year | Tonnes Milled | Grade Au g/t | Reported<br>Recovery % | Au Ounced<br>Produced | Au Ounces Sold | Revenue     |
|------|---------------|--------------|------------------------|-----------------------|----------------|-------------|
| 2016 | 33,172        | 12.70        | 80.00%                 | 10,836                | 8,668          | 9,496,105   |
| 2017 | 35,170        | 12.95        | 86.29%                 | 12,636                | 10,740         | 10,850,091  |
| 2018 | 52,038        | 9.82         | 86.11%                 | 14,147                | 13,418         | 4,053,181   |
| 2019 | 66,031        | 5.81         | 86.46%                 | 10,646                | 9,713          | 11,612,721  |
| 2020 | 44,218        | 5.65         | 87.31%                 | 7,001                 | 5,828          | 9,048,831   |
| 2021 | 97,088        | 9.67         | 88.79%                 | 26,728                | 22,566         | 35,886,046  |
| 2022 | 137,740       | 8.18         | 88.05%                 | 31,905                | 25,554         | 39,767,459  |
| 2023 | 198,518       | 5.58         | 76.50%                 | 27,252                | 24,829         | 35,494,635  |
| 2024 | 257,676       | 4.07         | 76.24%                 | 25,678                | 21,969         | 47,880,011  |
|      | 921,652       | 6.77         | 83.16%                 | 166,828               | 143,284        | 204,089,081 |

#### Historical Mineral Resource Estimate

For the Primary Deposits of Tres Amigos, San Pablo, La Union and La Purisima

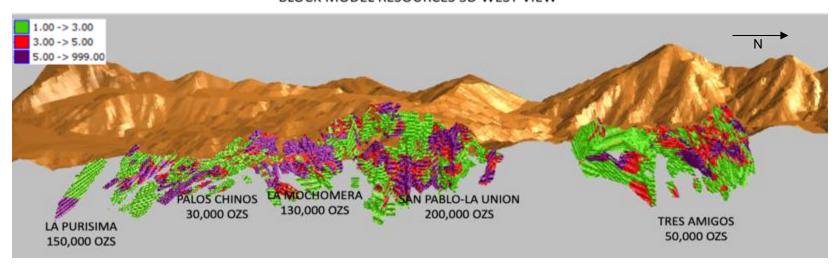


#### HISTORICAL MINERAL RESOURCE ESTIMATE

|                     | Tonnes    | Gold grade (g/t) | Oz gold | Silver grade (g/t) | Oz Silver |
|---------------------|-----------|------------------|---------|--------------------|-----------|
| Indicated Resource: |           |                  |         |                    |           |
| Tres Amigos         | 893,000   | 4.46             | 128,000 | 10.34              | 297,000   |
| San Pablo           | 1,308,000 | 6.52             | 274,000 | 12.72              | 535,000   |
| Total Indicated     | 2,200,000 | 5.69             | 402,000 | 11.75              | 831,000   |
| Inferred Resource:  |           |                  |         |                    |           |
| Tres Amigos         | 1,453,000 | 6.05             | 282,000 | 11.01              | 514,000   |
| San Pablo           | 532,000   | 6.02             | 103,000 | 11.33              | 194,000   |
| La Union            | 849,000   | 6.11             | 167,000 | 13.71              | 374,000   |
| La Purisima         | 1,119,000 | 5.25             | 189,000 | 5.63               | 203,000   |
| Total Inferred      | 3,953,000 | 5.83             | 741,000 | 10.11              | 1,285,000 |

Mineral Resource Estimate published effective February 6, 2012 prepared by Servicios y Proyectos Mineros de Mexico SA de CV and Chlumsky, Armbrust & Meyer LLC.

#### **BLOCK MODEL RESOURCES 3D WEST VIEW**

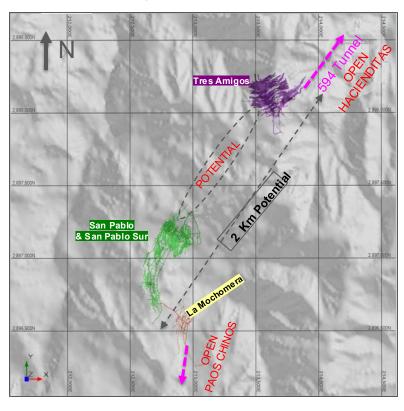


### Regional Geology Map

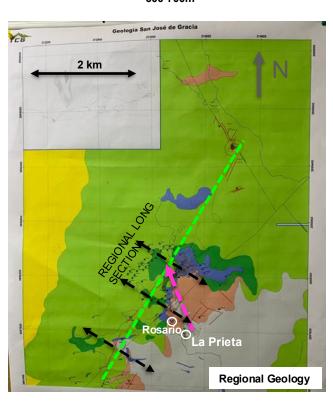
La Prieta Conceptual Exploration Tunnel



Regional Potential



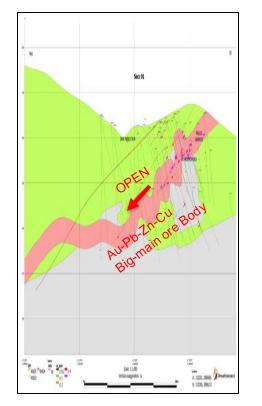
LA PRIETA CONCEPTUAL TUNNEL 600-700m

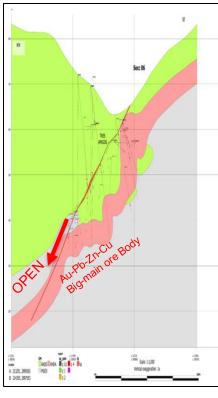


Main Tunnel New Portal (Main Direction)

---- Main Corridor

Cross Section Looking West

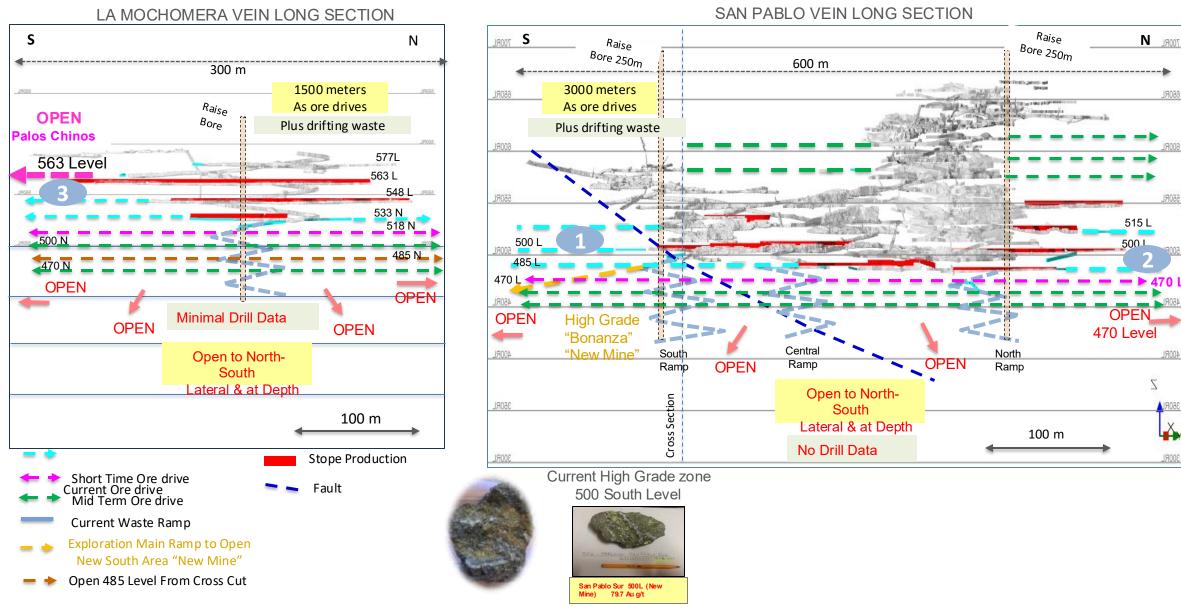




Main Ore Bodies Open at Depth

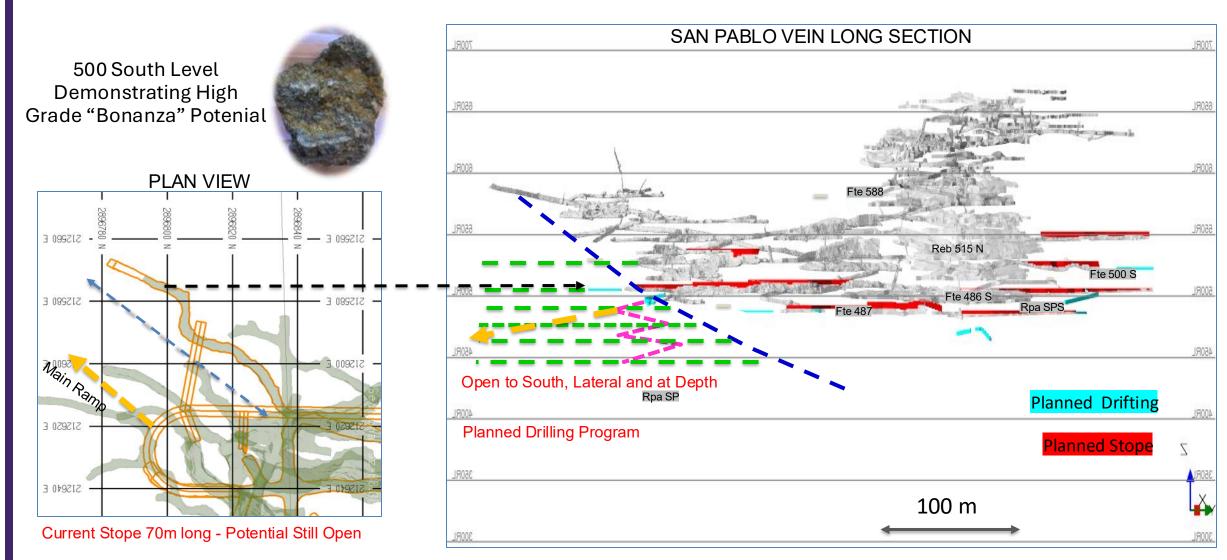
#### San Pablo & Mochomera Gold Potential





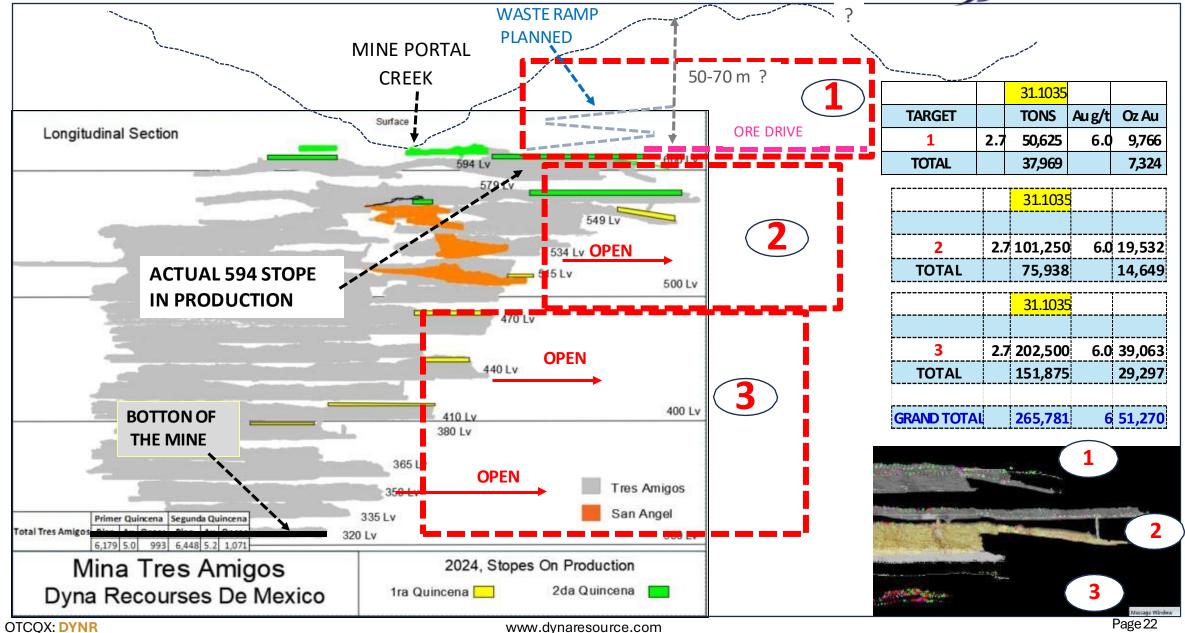
#### San Pablo Mine 500 South Level





### Example Tres Amigos Potential - Targets



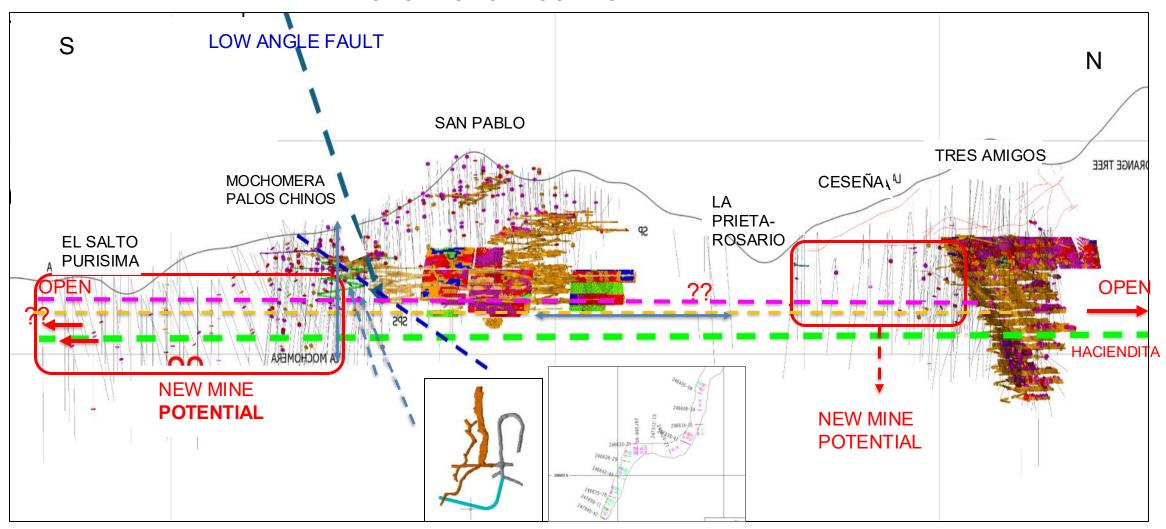


### Geology

UG Mining & Exploration Targets for New Resource



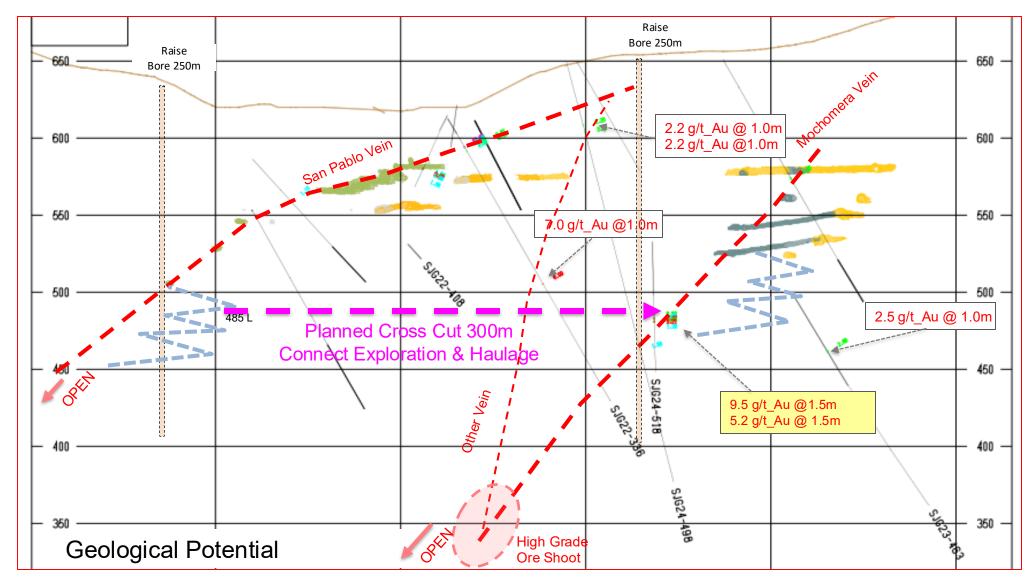
#### LONG SECTION LOOKING WESTERN



### **Cross Section**

# DYNARESOURCE

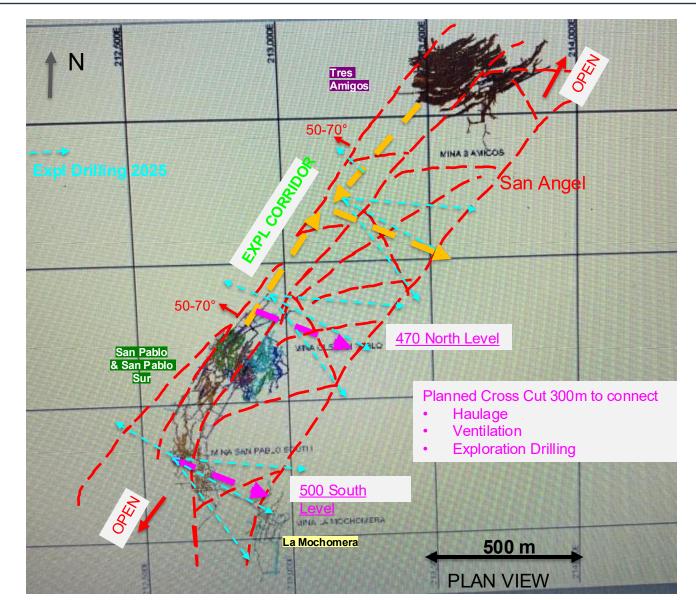
Geological Model



### Regional Geology

UG Mine Model to Explore





# DRILLING/DRIFTING PLAN 2025

**Q1-2-2025** 

**Q3-2025** 

**Q1-2-2025** 

Main Corridor N-S Two Faces

### **Grade Control**

Instituting Operational Discipline

DYNARESOURCE

- Demarcation lines for topographical control prepared by Geology Dept.
- Drill and blast lines clearly marked
- Lines to demarcate mucking boundaries











# Long Hole Stoping

New Long Hole Stoping for Specific Mine Areas





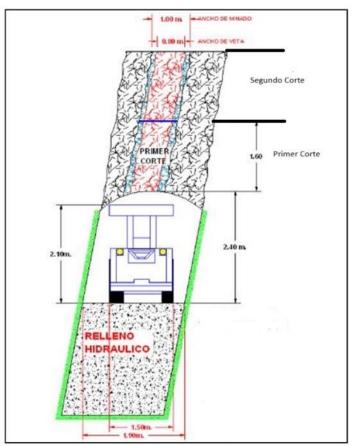
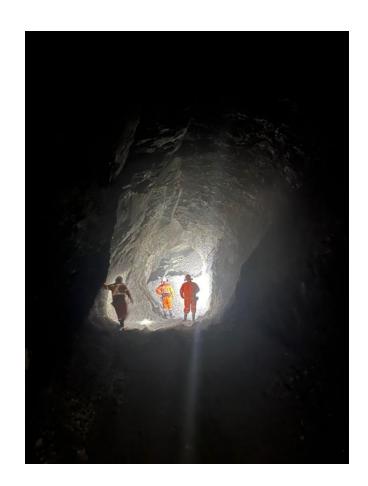
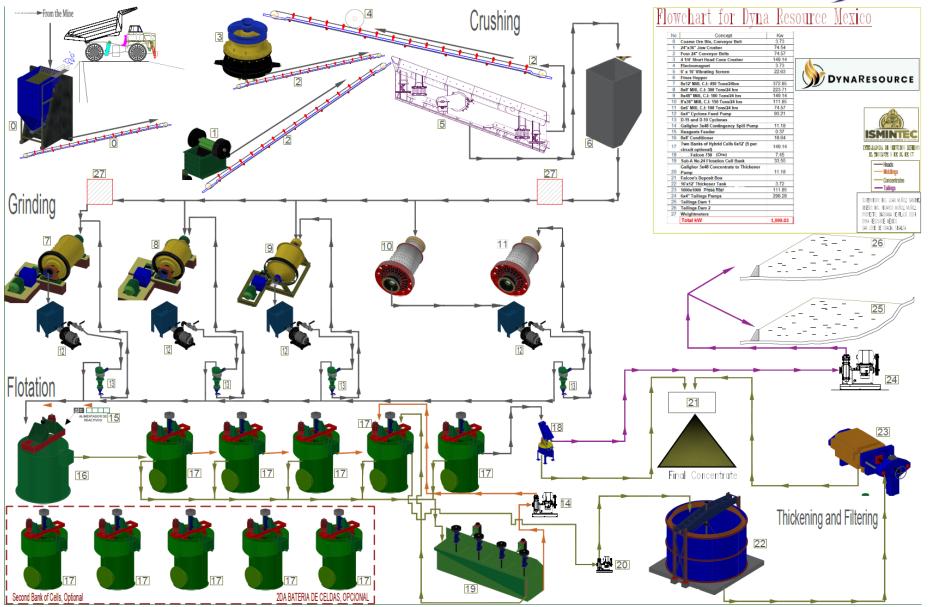


Figura 27: Operación de avance y relleno hidráulico Fuente. Elaboración propia.



### Mill Flow Sheet 900 tpd Flotation Concentrate Circuit







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