



# Orex Minerals Inc.

*A Time of Opportunities in Mexico  
Exploring for Gold and Silver*



November 2025



# Forward Looking Statements



## **CAUTIONARY NOTE TO US INVESTORS**

*The United States Securities and Exchange Commission ("SEC") permits US Mining companies, in their filings with the SEC, to disclose only those mineral deposits that a company can economically and legally extract or produce. We use certain terms in this presentation, such as "measured", "indicated", and "inferred" resources, which the SEC guidelines strictly prohibit US registered companies from including in their filings with the SEC. Any estimates of mineral resources shown in Orex Mineral Inc.'s presentation have been prepared in accordance with definition standards of the Canadian National Instrument 43-101 Standards of Disclosure for Mineral Projects ("NI 43-101"), which may differ from definition standards of the United States Securities and Exchange Commission ("SEC") Industry Guide 7.*

## **QUALIFIED PERSON**

*All technical content found in the Orex Minerals Inc. presentation has been reviewed & approved by Ben Whiting, MSc., P.Geo., President & CEO of Orex Minerals Inc. and a Qualified Person under Canadian NI 43-101 Standards of Disclosure for Mineral Projects.*

*This presentation of Orex Minerals Inc. (the "Company") contains "forward-looking information" within the meaning of the United States "Private Securities Litigation Reform Act of 1995" and applicable Canadian securities legislation. Statements containing forward-looking information express, as at the date of this presentation, the Company's plans, estimates, forecasts, projections, expectations, or beliefs as to future events or results and Orex does not intend, and does not assume any obligation to, update such statements containing the forward-looking information. Generally, forward-looking information can be identified by the use of forward-looking terminology such as "plans," "projects," or "projected," "expects," or "does not expect," "is expected," "estimates," "forecasts," "scheduled," "intends," "anticipates," or "does not anticipate," or "believes," or variations of such words and phrases, or statements that certain actions, events or results "may," "can," "could," "would," "might," or "will be taken," "occur," or "be achieved." Statements containing forward-looking information include, but are not limited to, statements with respect to the anticipated economic returns of any of the Company's projects, the expected results from exploration activities, the economic viability of the development of newly discovered ore bodies, the accuracy of mineral resource estimates, future production levels, the requirements for additional capital, the results of drilling, and Orex's commitment to, and plans for developing, newly discovered and existing mineralized structures.*

*Statements containing forward-looking information involve known and unknown risks, uncertainties and other factors that may cause the actual results, level of activity, performance or achievements of Orex Minerals Inc. and its operations to be materially different from those expressed or implied by such statements. Such factors include, among others, the actual results of current exploration activities, future prices of silver and gold, unpredictable risks and hazards relating to the development of our projects, and the speculative nature of exploration and development. Although the Company has attempted to identify important factors that could cause actual results to differ materially from those contained in forward-looking statements, there may be other factors that cause results to be materially different from those anticipated, described, estimated, assessed or intended. There can be no assurance that any statements containing forward-looking information will prove to be accurate as actual results and future events could differ materially from those anticipated in such statements.*

*Accordingly, undue reliance should not be placed on statements containing forward-looking information.*



# It Takes a Team



## Orex Minerals Management

*Orex's management team has the proven technical skills to discover & develop quality exploration projects that maximize shareholder value -- the same team is recognized for the **discovery** of Orko Silver Corp's **La Preciosa Silver-Gold Deposit** in Durango, Mexico, amongst other discoveries.*

Board of Directors, Management and Technical Advisors	
Adam Cegielski	Chairman, Director
John Eren	CEO, Director
Rakesh Malhotra	CFO, Director
Steve Cope	Director
Chris Beltgens	Director
Ben Whiting, P. Geo	Technical Advisor
Art Freeze, P. Geo	Technical Advisor
Tania Archer	Corporate Development



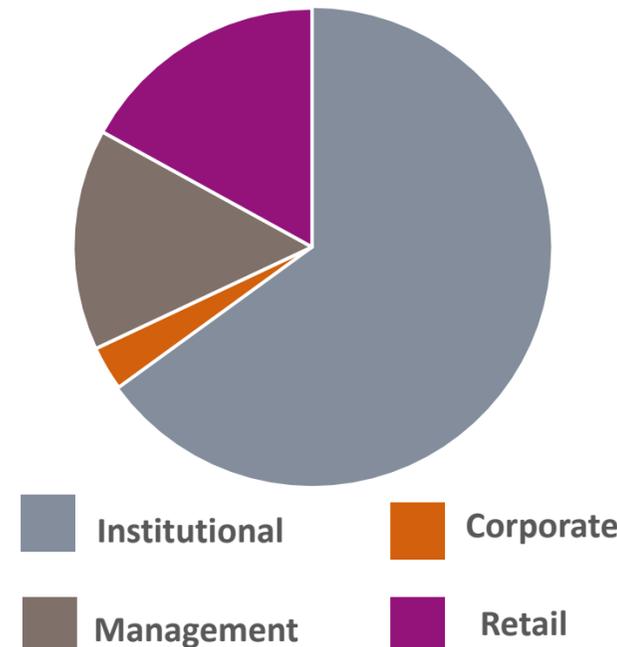
# Share Structure and Shareholders



Orex Minerals Inc.	
Listing	TSX.V: REX
Share Price	\$0.13

Research Coverage	
Analyst	Company
Taylor Combaluzier	Red Cloud Securities

## Ownership



Notable and Major Shareholders	
Institutional	65%
Ingalls and Snyder Brokerage Accounts	
US Global Investors	
Sprott	
Fresnillo Mining	3%
Management	15%
Retail	17%

Capital Structure	
Shares Outstanding	36.22 M
Options (avg. price \$0.23)	3.44 M
Warrants (avg. price \$0.24)	7.89 M
Fully Diluted Shares	47.55 M

*As well as exploration projects, Orex holds a **2% NSR on Barsele Gold deposit**, which Agnico Eagle can purchase for US\$5M*



# Share Structure and Shareholders



## Orex holds “Net Smelter Returns” (NSRs) on two gold and silver deposits:

**Orex holds a 2.0% NSR on the Barsele Gold Deposit in northern Sweden.** Barsele is a key asset for First Nordic Metals Corp., an exploration company in Scandinavia.

**Barsele Gold Deposit** – Indicated Mineral Resources of 324,000 ounces of Gold, plus Inferred Mineral Resources of 2,086,000 ounces of Gold.

**Orex holds a 1.2% NSR on the Boleras Silver Deposit in Durango, Mexico.** Boleras is on the Sandra Project of Minera de Atocha, a mining production company in Mexico.

**Boleras Silver Deposit** – Inferred Mineral Resource of 33,300,000 ounces of Silver.

## **MEXICO – CONETO PROJECT**

Gold – Silver ..... JV with Fresnillo PLC



## **CANADA – JUMPING JOSEPHINE PROJECT**

Gold – Copper ..... 100% Orex



*Sulphide Mineralization at the Valenciana Project*

# Durango Project



*Well Established History in the Silver Trend of Mexico*

Located in the heart of the “Mexican Silver Trend” which hosts some of world's largest silver deposits:

- Fresnillo
- Guanajuato
- La Pitarrilla
- La Preciosa
- Real de Angeles
- Zacatecas





# Coneto Gold-Silver Project



**Coneto Gold-Silver Project**  
*Durango, Mexico*





# Coneto Gold-Silver Project



## *Coneto de Comonfort, Durango State, Mexico*

- Located 100 km N of Durango, Mexico, in the prolific Mesa Central.
- JV Partner is Fresnillo Mining PLC.
- 45% ownership of ~4,800 hectares (11,860 acres) of mineral concessions.
- Coneto Mining Camp has over 450 years of mining history, yet parts of the district remain underexplored by modern methods.
- Fresnillo has spent over \$6 M on exploration to earn 55%.
- SRK Consulting completed the first NI43- 101 Resource Estimate.





# Coneto Gold-Silver Project



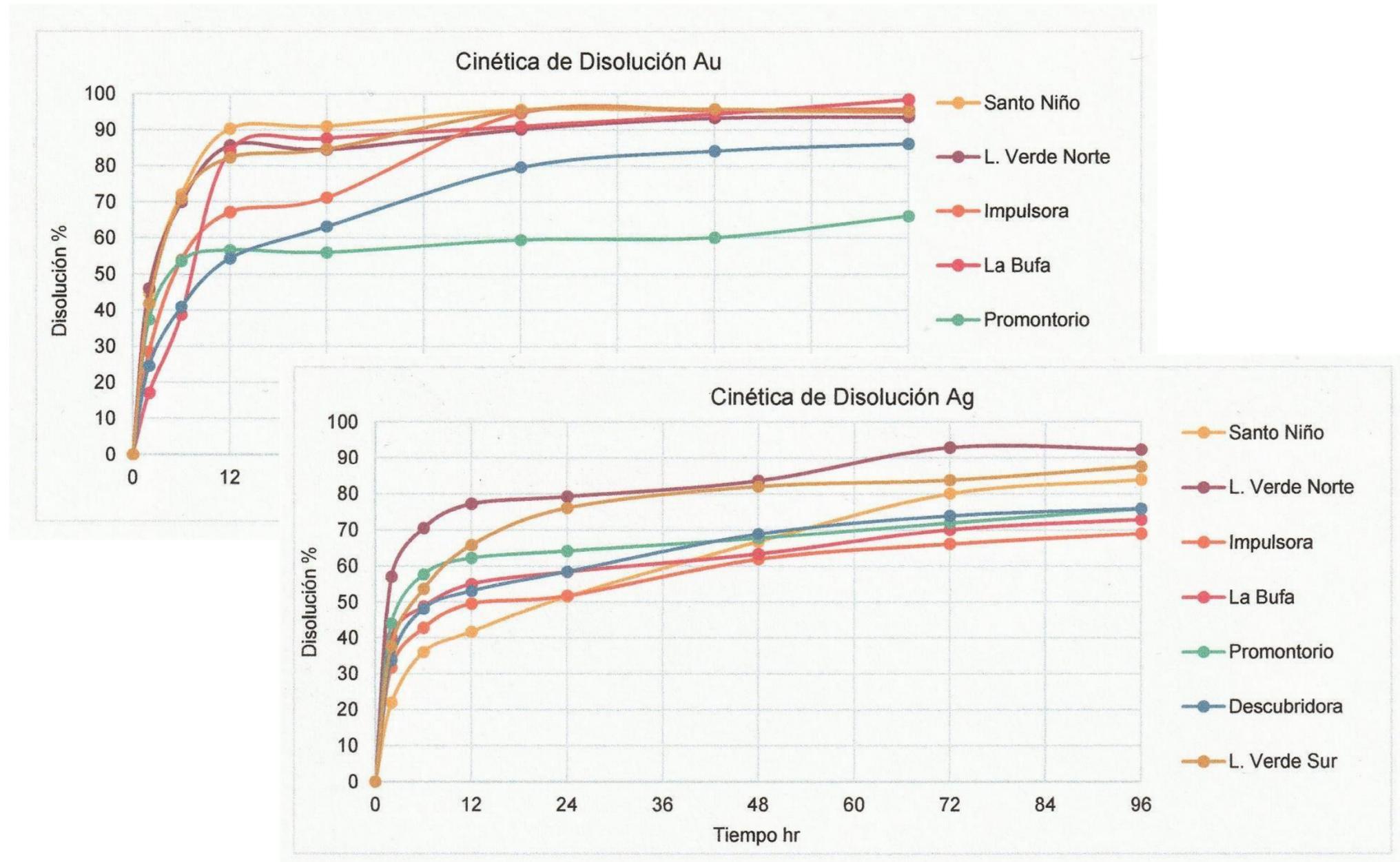
## Select Drill Intercepts

Hole	Vein	From (m)	To (m)	Core Length (m)	True Width (m)	Au (g/t)	Ag (g/t)	Ag-Eq (g/t)
CC-10-12	Impulsora	109.40	123.90	14.50	13.65	0.94	48	105
	Incl.	116.00	120.90	4.90	4.60	1.60	115	211
CC-10-20	Loma Verde	144.50	148.10	3.60	3.12	0.98	292	351
	Incl.	145.00	147.60	2.60	2.25	1.14	369	437
BCO-02	Loma Verde	268.45	281.00	12.55	10.27	3.08	138	299
	Incl.	269.95	278.00	8.05	6.34	4.22	168	390
BCO-11	La Bufa	116.35	122.75	6.40	5.23	2.41	129	256
	Incl.	120.35	122.75	2.40	1.98	6.08	187	506
	Santo Niño	395.40	398.70	3.30	2.70	4.34	612	840
	Incl.	397.50	398.70	1.20	0.98	11.77	1,655	2,273
BCO-66	Loma Verde	364.75	369.60	4.85	3.45	3.22	238	432
	Incl.	367.30	369.60	2.30	1.63	6.72	496	899
BCO-68	Durazno-A	361.60	362.65	1.05	0.86	34.50	30	2,100
	Durazno	426.00	434.45	8.45	6.92	1.71	3	105
	Incl.	433.00	434.45	1.45	1.19	5.03	6	308

# Coneto Gold-Silver Project



*Excellent Metallurgical Recovery - Five Zones  
Average over 93% for Gold, Highest at 98.5%*

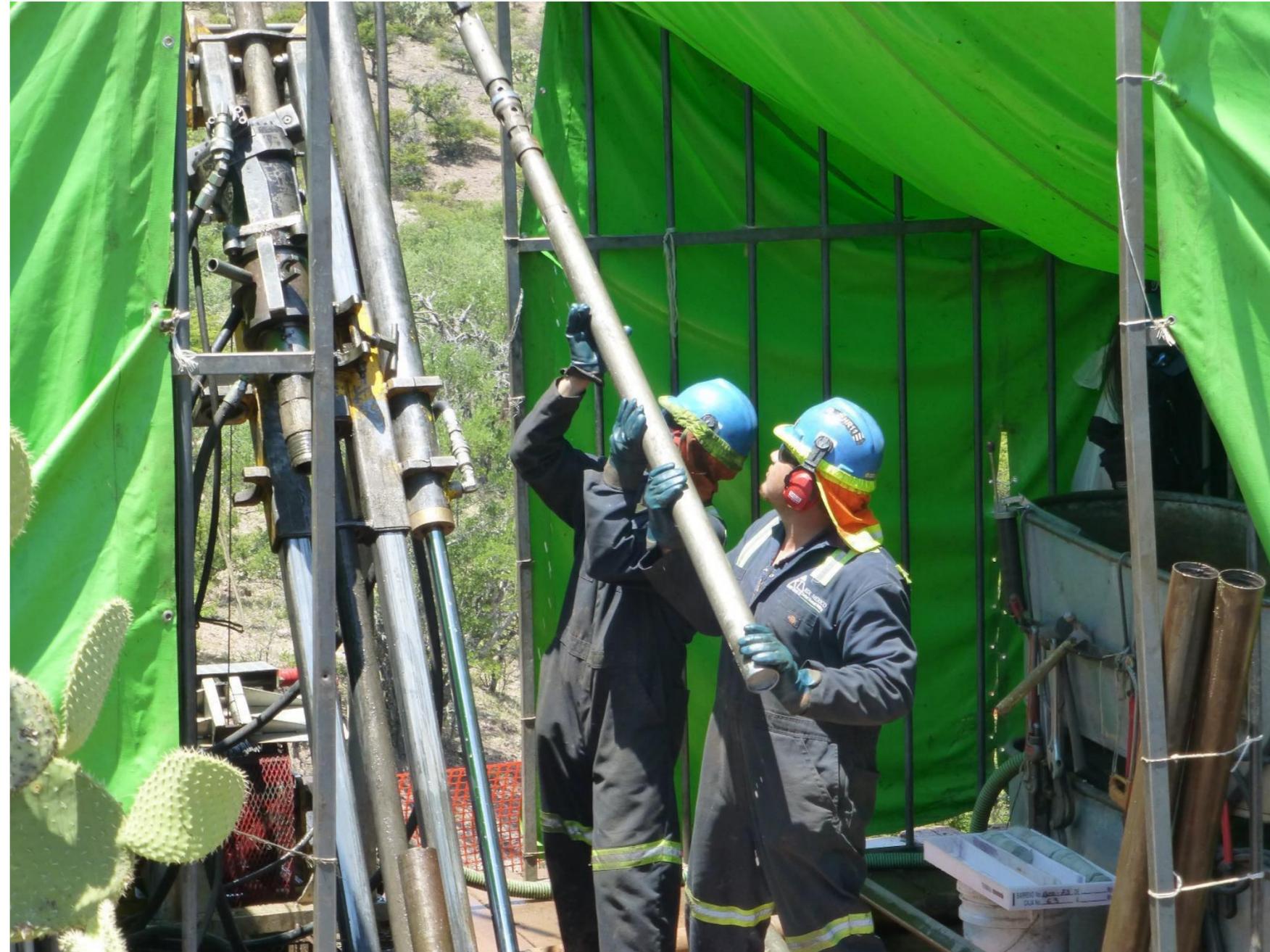




# Coneto Diamond Drill Core



*106 drill holes for 38,613 metres on 12 targets*



# Coneto Diamond Drill Core



## Oxide Mineralization



# Coneto Diamond Drill Core



## *Sulphide Mineralization*

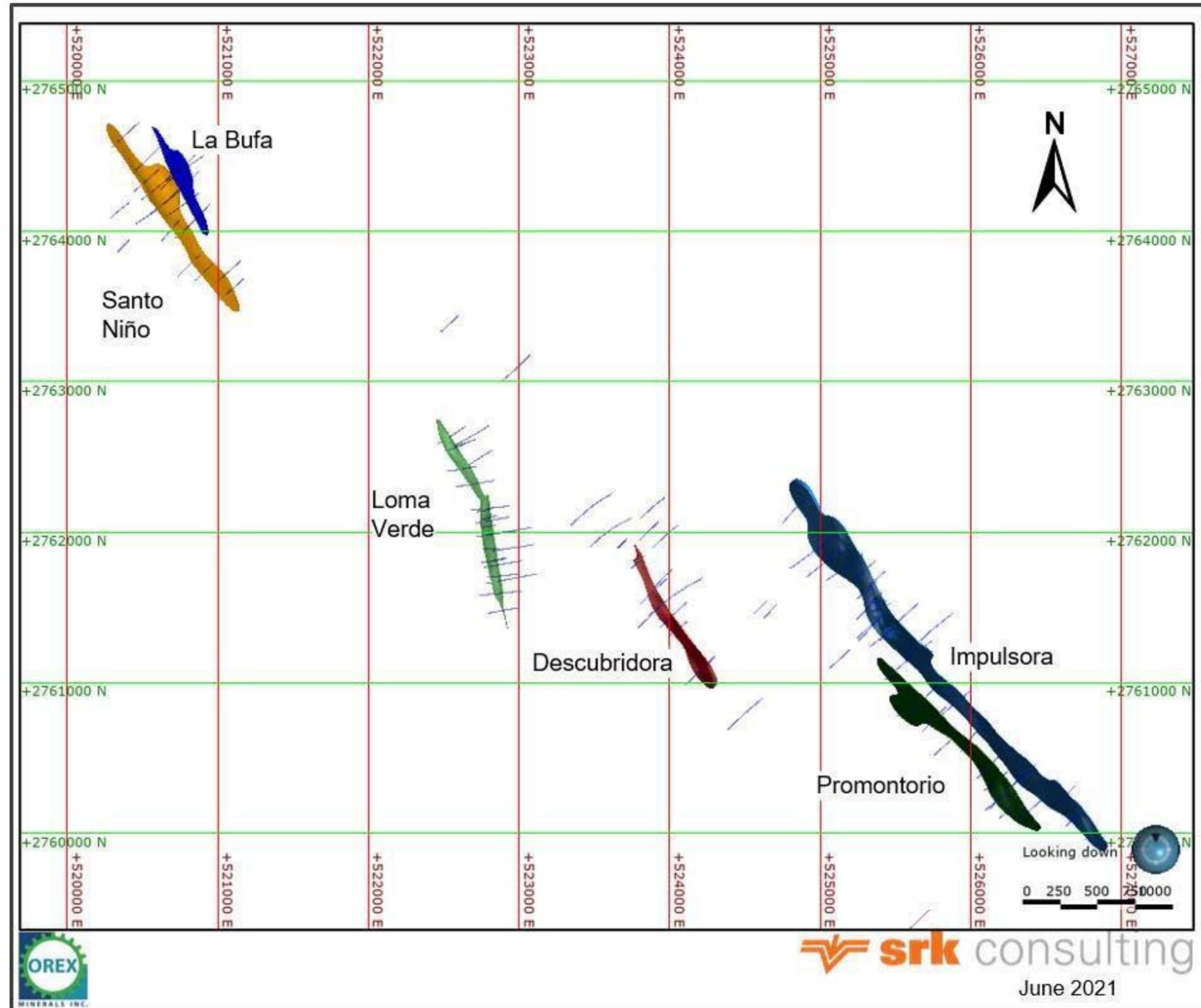


Hole BCO-11 – Sample # 324423

**Au = 38.3 g/t – Ag = 4,990 g/t**

**Cu = 1.39% – Pb = 2.51% – Zn = 3.51%**

# Coneto Resource Estimate Zones





# Coneto Resource Estimate



## Coneto Project – **First Inferred Mineral Resource Estimate**

Re: Machuca et al., 2021, SRK Consulting (Canada) Inc.

Issue Date: October 20, 2021. Effective Date: August 30, 2021.

Inferred Mineral Resource							
<i>Zone</i>	<i>Tonnes (1000s)</i>	<i>Au (g/t)</i>	<i>Ag (g/t)</i>	<i>Au-Eq (g/t)</i>	<i>Au Oz (1000s)</i>	<i>Ag Oz (1000s)</i>	<i>Au-Eq Oz (1000s)</i>
La Bufa	264	2.44	85	3.34	21	717	28
Santo N.	901	1.10	163	3.17	32	4,718	92
Loma V.	1,920	1.32	165	3.58	81	10,148	220
Descub.	280	0.91	141	2.69	8	1,266	24
Promon.	690	2.31	50	3.13	51	1,108	69
Impuls.	1,270	2.28	28	2.57	93	1,154	105
Total:	5,325	1.67	112	3.15	286	19,111	538



# Jumping Josephine Gold Project



## *West Kootenay Region, Southwestern BC, Canada*

- 100% ownership of 2,039 hectares (5,038 acres) in the West Kootenay Region, Southwestern BC, Canada
- NI 43-101-compliant resource estimate (cut-off of 0.5 g/t Au) that has defined 34,000 ounces of gold indicated (363,000 tonnes @ 2.95 g/t Au) and 30,000 ounces of gold inferred (448,000 tonnes @ 2.08 g/t Au) (June 24, 2011)
- 40 km North of Teck's Smelting Operations in Trail, BC
- Easy all-weather road access, moderate terrain, low exploration costs





# All Projects Resource Summary



## Mineral Resources by Project

Project	Tonnes (1000s)	Ag (g/t)	Au (g/t)	Ag Oz (1000s)	Au Oz (1000s)	AgEq Oz (1000s)	%-Orex	Orex Share
<b>Indicated Resources</b>								
J-J	363		2.95		34	2,582	100	2,582
<b>Inferred Resources</b>								
J-J	448		2.08		30	2,247	100	2,247
Coneto	5,325	112	1.67	19,111	286	40,561	45	18,252
Total Inferred				52,411	316	76,108		33,829

**Silver Equivalent is estimated using a 75:1 gold to silver ratio.**  
**Coneto Project - re: Machuca et al, 2021 - SRK Consulting (Canada) Inc.**  
**Jumping Josephine Project - re: Turner et al, 2011 - Apex Geoscience Ltd..**



**Community Engagement is a component of the ongoing ESG (Environmental – Social – Governance) efforts, which Orex has been performing for many years.**



# Orex Current Activities



## *Current Projects & Upcoming Catalysts*

**Coneto** – SRK recommended a \$US 6.4 million program. Hyperspectral imaging alteration studies underway.

**Community Engagement** – Social/Environmental Programs.

**Acquisitions** – Examinations of new property submissions underway.



**There is More to be Discovered!**





# Orex Advantage



## *Diversified Opportunity with Blue Sky Potential*

**Three projects in two strong mining jurisdictions, plus NSR holdings.**

**JV partnerships and relationships with multiple major companies**

**Established presence in the Silver Trend of Mexico, and examining new property submissions**

**Strong technical team with ability to unlock value**

**Management team experienced at delivering results**



**There is More to be Discovered!**





# Learn More



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