

KTN – TSX.V October 2015



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- 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 or is economically or legally mineable.
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## 100% OWNED EXPLORATION AND DEVELOPMENT PIPELINE

# Targeting Near Term Production & Long term Sustainable Growth

MEXICAN PROPERTIES	Focus
PROMONTORIO:	
LA NEGRA DISCOVERY	Silver/Lead Advanced
	Resource Development
PIT / N.E. ZONE	Gold/Silver/Lead/Zinc
	92M Oz AgEq M&I Resource
VANIA - CAMERON	Gold/Copper/Silver
SANTA LUCIA	Gold
GUADALUPE	Gold/Silver
MALE	Gold

CANADIAN PROPERTIES	Focus
2X's FRED	Gold/Silver
SILVER FOX	Silver/Copper
COPLEY SPIKES BIG ADVENTURE WALTER THE WATER BUFFALO CONNORS CREEK	Gold Silver/Lead/Zinc Gold Gold

CANADIAN	Properties Optioned
THEIA RESOURCES	2X's Fred
	Fox
ANTOFAGASTA	Silver Fox
MEXICAN	Properties Optioned
AURICO GOLD	San Diego
AZTEC METALS	Cervantes



"Generative Model Offers
Multiple Opportunities for New
Discoveries with
Minimal Shareholder
Dilution"



## KEY HIGHLIGHTS

## GENERATIVE MODEL

- Exploration and Development Pipeline
- · High-Quality Partnership Funding
- 3 Silver and Gold Resource Discoveries & Numerous Drill Ready Properties

# PROMONTORIO MINERAL BELT

- Located in Sonora, Mexico
- 2 Silver Discoveries & 4 Well-Defined Drill Targets within a 6.5 to 15 Km area
- High Potential for Additional Discoveries

#### **NEW SILVER DISCOVERY**

"la Negra"

- Positive Metallurgy Results
- Low Cost, Open Pit Mining Potential
- 41 holes and 6000 meters of drilling completed. Mineralization Open.

#### SILVER RESOURCE

"Promontorio Pit"

- 92 m M&I Silver Eqv. Oz; 24 m Inferred Silver Eqv. Oz (NI 43-101)
- "High Grade Zone" discovered in 2013
- Diatreme hosted System (Penasquito; Pitarrilla; Cripple Creek)

#### TRACK RECORD

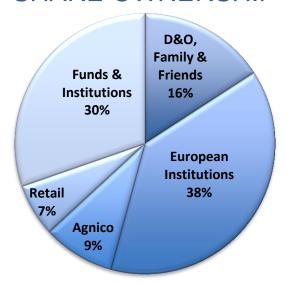
- Proven Management & Technical Team
- Alamos; National Gold; Farallon; Nevsun; Placer
- Key Shareholders; Agnico Eagle; Gold 2000; High-Net/Private Banking



#### CAPITAL STRUCTURE

Exchange (Tier 1)	TSX.V ("KTN")
Issued & Outstanding	79.4m
Fully Diluted	107.2m
Current Market Cap	CAD ~\$24m
52-week Hi/Low	C \$0.56/ \$0.195
Average Daily Volume	~102,900
Cash Position	~\$1m

## SHARE OWNERSHIP



#### **EXPERIENCED MINING TEAM**

Ken Berry, B.Comm - Chairman, Director

Jim McDonald, P.Geo - CEO & President, Director Former Director & Member of Technical Committee for Alamos Gold

**Dick Whittington, P.Eng -** *Director*Former President and CEO Farallon Mining

Jon Morda, CA - Director
Former Chief Financial Officer Alamos Gold

Joe Giuffre, LL.B. - Director

Chief Legal Officer Nevsun Resources,
Founding Partner Axium Law Corp.

**Brian Groves, B.Sc Geophysics** - *Director* 

 $\textbf{Dr. Tom Richards, B.Sc, PhD} \cdot \textit{VP Exploration}$ 

Rajwant Kang, CPA, CMA - Chief Financial Officer



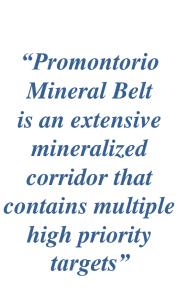






## Promontorio, Sonora, Mexico

Contiguous 100% owned claim package







#### LA NEGRA SILVER DISCOVERY

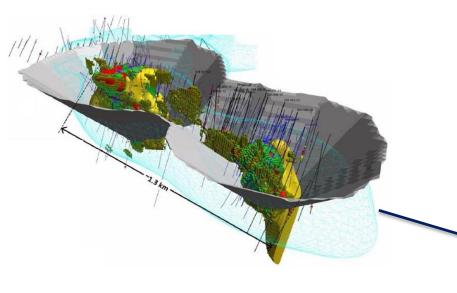
"Near Term Production Potential"

## HOSTS TWO SILVER DISCOVERIES

- POTENTIAL FOR SHARED INFRASTRUCTURE
- PROXIMITY TO POWER AND WATER
- SKILLED LABOUR FORCE WITHIN REGION

#### NUMEROUS UNTESTED MINERAL ZONES

• MULTIPLE DRILL TARGETS



#### PROMONTORIO SILVER PROJECT

- 92m Oz Silver eqv. M&I resource;
   24m Oz inferred\*
- Potential high grade zones identified



\*NI 43-101 Report by SRK Consultants Inc. Effective date March 31, 2013 See Website and News Release May 14<sup>th</sup>, 2013



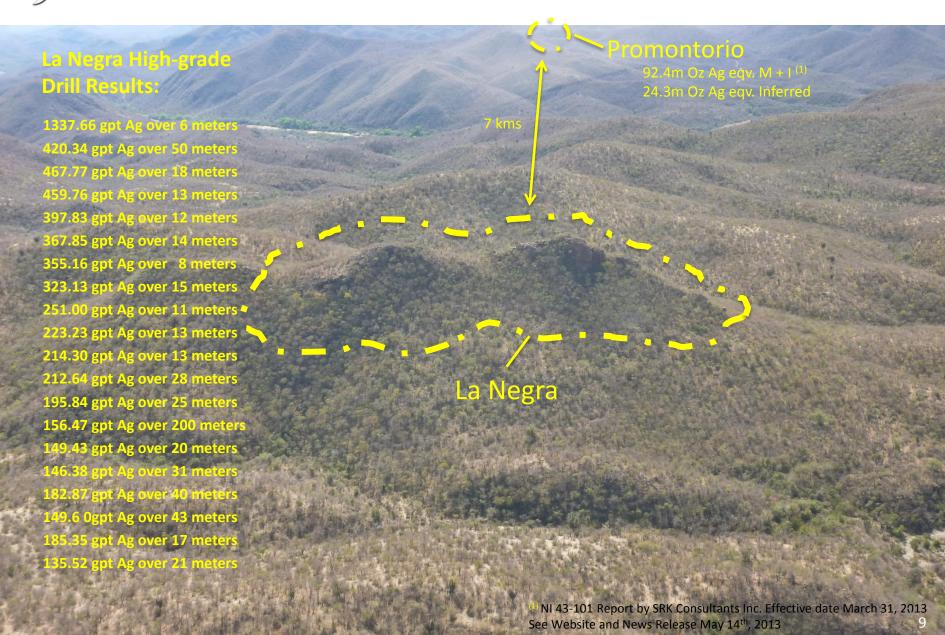
## LA NEGRA

"Near Surface Silver Discovery"



## PROMONTORIO MINERAL BELT

## LA NEGRA MEXICO'S NEWEST SILVER DISCOVERY



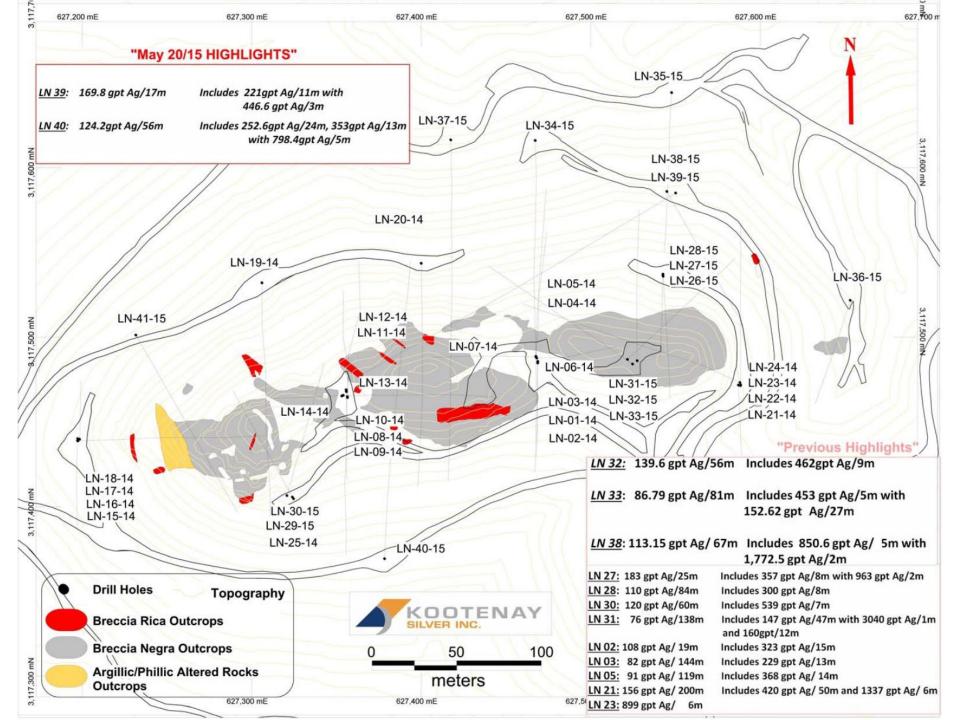


## La Negra

## The Overview

- Widespread Silver Mineralization Confirmed: Extends from surface to depth, with multiple high grade intercepts.
- High Recovery Rates: Recent metallurgical results support low cost open pit, milling/leach potential.
- Excellent Infrastructure: Nearby access to power, water, supplies, shipping and skilled labor force.
- Permitting: Mining friendly jurisdiction with strong history of community support.

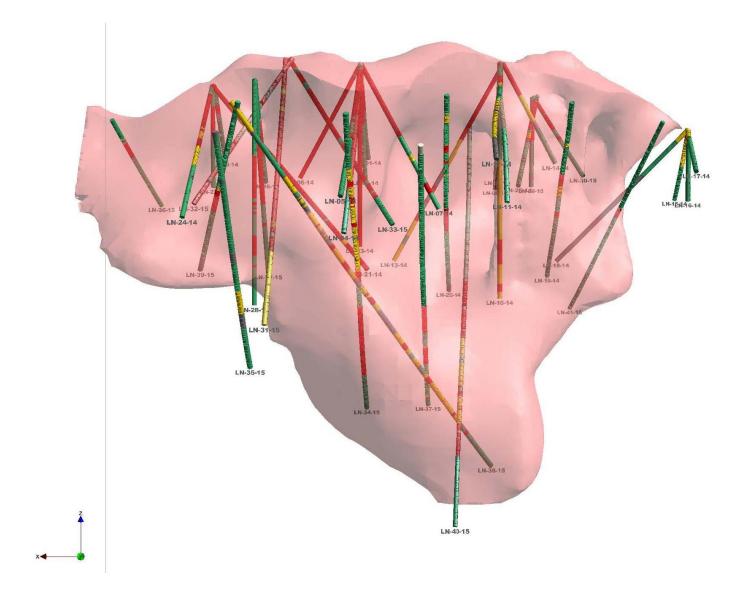






## La Negra – 3D Model & Drill Holes

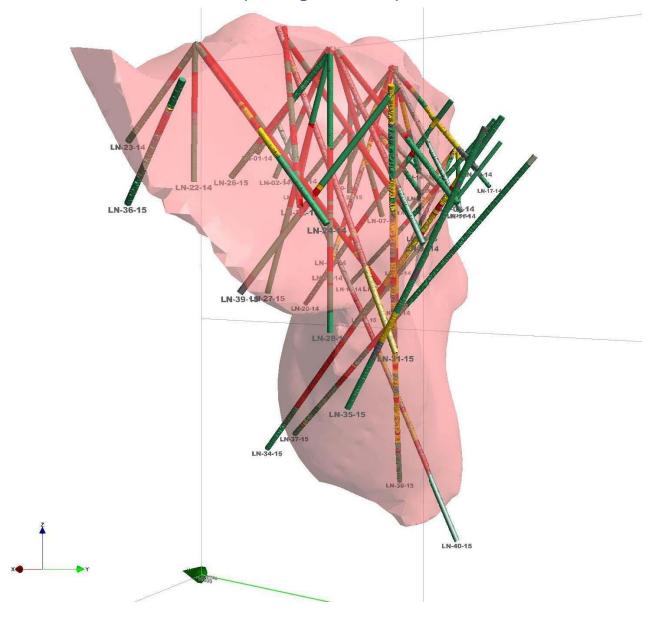
(Looking South)





## La Negra – 3D Model & Drill Holes

(Looking Southwest)





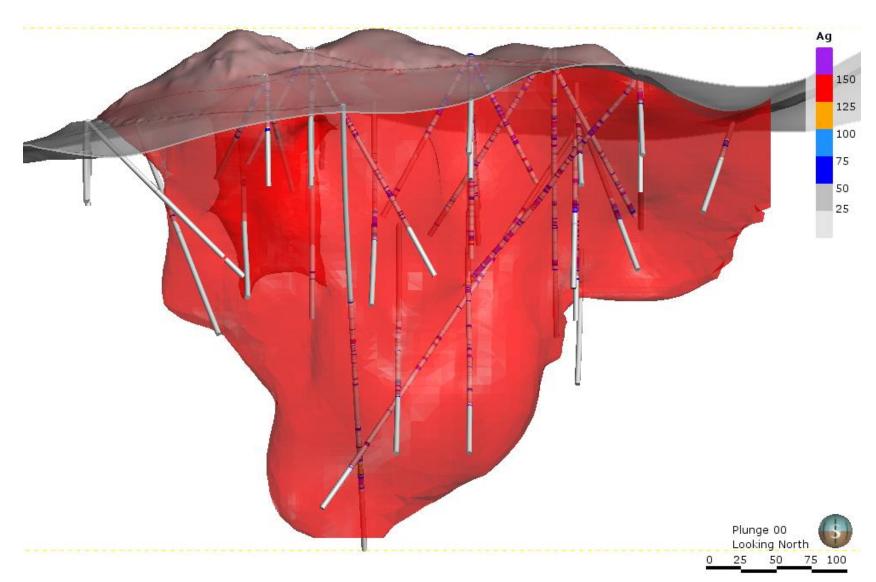
## La Negra Drilling Highlights

Select Intercepts over 3 Oz Silver (93 gpt)

Drill Hole		From (m)	To (m)	Interval (m)	Silver (gpt)	Gold (gpt)	Drill Hole		From (m)	To (m)	Interval (m)	Silver (gpt)	Gold (gpt)
LN-01-14	-45°/180° Az	3	44	41	110.46	0.068	LN-27-15	-70°/180° Az	72	77	5	322.25	0.152
	Including	18	31	13	223.23	0.129		Including	88	96	8	357.37	0.110
LN-02-14	-60°/180° Az	0	50	50	141.28	0.108		Including	94	96	2	963.00	0.273
	Including	19	34	15	323.13	0.198	LN-28-15	-90°/360° Az	55	139	84	110.48	0.079
LN-03-14	-90°/360° Az	0	78	78	114.63	0.066		Including	123	131	8	300.70	0.180
	Including	53	78	25	195.84	0.107	LN-30-15	-45°/330° Az	0	60	60	120.70	0.032
LN-04-14	-60°/360° Az	0	67	67	118.93	0.083		Including	22	29	7	539.28	0.097
	Including	43	74	31	146.38	0.096	LN-31-15	-65°/360° Az	55	67	12	160.75	0.178
LN-05-14	-45°/360° Az	0	88	88	108.85	0.040		Including	101	138	37	146.02	0.103
	Including	51	91	40	182.87	0.071		Including	102	103	1	3040.00	0.434
	Including	51	65	14	367.85	0.111	LN-32-15	-50°/50° Az	88	144	56	139.60	0.069
LN-06-14	-60°/090° Az	3	16	13	214.30	0.131		Including	88	99	11	142.00	0.065
LN-07-14	-60°/270° Az	5	64	59	132.49	0.085		Including	115	143	28	217.32	0.102
	Including	31	48	17	185.35	0.153		Including	135	144	9	462.11	0.227
LN-08-14	-45°/180° Az	30	41	11	251.00	0.035		Including	138	139	1	2790.00	0.771
LN-10-14	-90°/360° Az	14	35	21	135.52	0.053	LN-33-15	-50°/300° Az	9	14	5	453.00	0.042
LN-13-14	-60°/090° Az	54	64	10	136.50	0.057		Including	67	75	8	147.12	0.095
	Including	112	120	8	355.16	0.118	LN-34-15	-45°/180° Az	91	96	5	162.00	0.078
LN-14-14	-60°/270° Az	0	33	33	179.65	0.033	2.1 0 1 25	15 / 100 / 12	138	149	11	149.27	0.053
	Including	13	24	11	412.11	0.062	LN-38-15	-50°/240° Az	83	150	67	113.15	0.054
LN-19-14	-45°/180° Az	70	82	12	289.58	0.040	2.1 30 13	Including	83	98	15	306.73	0.154
	Including	74	82	8	421.37	0.051		Including	92	97	5	850.60	0.360
LN-20-14	-45°/180° Az	111	133	22	107.66	0.100		Including	94	96	2	1772.50	0.664
LN-21-14	-45°/290° Az	0	200	200	156.47	0.103		Including	197	205	8	134.00	0.163
	Including	119	128	9	392.11	0.218		Including	213	227	14	130.42	0.116
	Including	164	169	5	476.20	0.294		Including	224	227	3	373.60	0.180
	Including	150	200	50	420.34	0.183		e.aag	293	296	3	177.00	0.084
	Including	174	180	6	1337.66	0.475	LN-39-15	-50°/150° Az	77	94	17	169.82	0.071
	Including	183	200	17	492.30	0.128	LIV 33 13	Including	80	91	11	221.09	0.086
LN-22-14	-90°/360° Az	0	34	34	265.31	0.114		Including	80	83	3	446.66	0.065
	Including	16	34	18	467.77	0.201	LN-40-15	-60°/360° Az	189	192	3	174.66	0.003
LN-23-14	-45°/180° Az	0	30	30	239.92	0.053	FIN-40-13	-00 / 300 AZ	254	310	56	124.27	0.090
	Including	17	30	13	459.76	0.090		Including	275	307	32	198.70	0.173
	Including	17	23	6	899.50	0.161		Including	283	307	24	252.60	0.298
IN 24 14	45°/260° A=	18	19	1 12	3040.00	0.426			283	307	13	353.00	0.387
LN-24-14	-45°/360° Az -45°/180° Az	29 68	41 72	12 4	397.83 129.75	0.246 0.070		Including	302	307	5	798.40	
LN-26-15	-45°/180° AZ	80	12	4	129./5	0.070		Including	302	307	5	798.40	0.451



## **FUTURE DRILLING**





## La Negra

## "Recent Metallurgical Testing Indicates Potential for Low Cost Recovery Process"

- Positive metallurgy supports potential for low cost open pit milling/leach operation.
- High grade silver intercepts and widespread mineralization at surface, extending to a vertical depth of at least 300 meters.
- Preliminary Metallurgy returned milling/leach extractions of 70 to 90% supporting potential for low cost leach process.
- Importantly sulphide content does not influence extraction. Sulphide mineralization returned extractions from 75 to 90%.
- Flotation extraction of 85% to 98% were also achieved for silver in rougher floatation tests.
   Operationally floatation is a higher cost process option.





## PRELIMINARY METALLURGICAL RESULTS

#### La Negra - Bottle Roll Test Results\*

Sample	Depth	Calculated	Ag	Consumption	Addition	Sulphide	Oxide/
	Range	Head	Extracted	NaCn	Ca(OH)2	Sulphur %	Sulphide
	M	g/t Ag	%	kg/t	kg/t		
LN-01	0 - 50	61.71	71%	0.81	2.00	0.12	Oxide
LN-02	0 - 50	132.46	90%	0.92	1.50	0.29	Oxide
LN-03	0 - 50	242.60	70%	1.03	1.75	0.24	Oxide
LN-04	50 - 100	61.87	85%	3.53	1.50	3.21	Sulphide
LN-05	50 - 100	129.76	75%	3.47	1.50	2.19	Sulphide
LN-06	50 - 100	242.64	90%	1.93	1.50	2.10	Sulphide
LN-07	100 - 200	127.27	89%	1.31	1.00	3.14	Sulphide

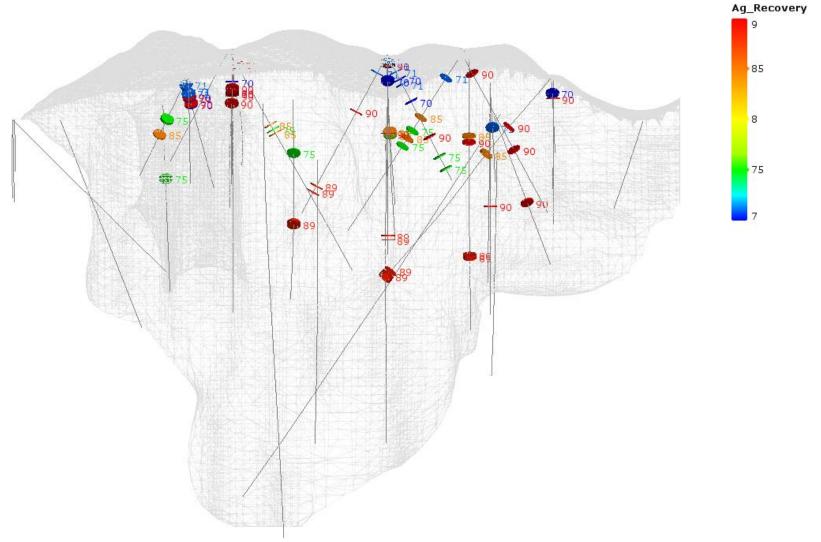
#### La Negra - Rougher Flotation Test Results\*

Sample	Depth	Estimated	Reagent, gm/t			Cumulative	Cumulative Silver (AA) Results)			
		p80 Size	CuSO <sub>4</sub>		F500	Con. Weight	Calc. Head Ag in Con.		Ag Wt.	
		mm				%	g/t	g/t	%	
LN-04	50 - 100	0.075	100	70	23	21.8%	65.95	257.59	85%	
LN-05	50 - 100	0.075	100	70	28	20.0%	142.92	610.65	85%	
LN-07	100 - 200	0.075	100	70	28	21.9%	141.57	631.52	98%	

<sup>\*</sup>All measurements in metric



## **METALLURGICAL RECOVERY COMPOSITES**





## PROMONTORIO HISTORIC MINESITE

"Significant and Open Silver Resource"



## **PROMONTORIO**

92m Oz Silver eqv. M&I; 24m Oz inferred



"DISCOVERY OF NEW HIGH-GRADE ZONE IN 2013"

#### **DH 186**

301 gpt Silver Eqv. Over 31.7 Meters

- Including 1,046 gpt Silver Eqv. Over 5.0 M
- · Including 300 gpt Silver Eqv. Over 7 M

#### **DH 185**

274 gpt Silver Eqv. Over 18.4 Meters

Including 1,106 gpt Silver Eqv. Over 3.0 M

#### **DH 189**

152 gpt Silver Eqv. Over 49.0 Meters

Including 333 gpt Silver Eqv. Over 12.0 M

#### DH 193

218 gpt Silver Eqv. Over 45.0 Meters

Including 415 gpt Silver Eqv. Over 22.0M









#### KOOTENAY Promontorio: 3D View of Resource, Domains, Whittle Pit, IP - Feb 12, 2014 Refer to Report "Resource Statement for the Promontorio Deposit, Sonora State, Previous Drilling Highlights: NE Zone/Corridor Recent Drilling Highlights: NE Zone/Corridor Mexico: SRK Consulting (U.S.) Inc." March 31, 2013 Prices used in AgEq and Resource Calculation: Hole ID Interval AgEq (gpt) Ag (gpt) Au (gpt) Pb (%) Zn(%) Hole ID Interval AgEq (got) Ag (gpt) Au (gpt) Pb (%) Zn(%) Ag: \$31/oz Au: \$1650/oz Pb: \$0.97/lb Zn: \$0.89/lb DH-185 18.4m PC-28 51m 1.28 2.51 274 0.92 0.35 0.44 Refer to drill results table on website for complete assay results DH-186 31.7m 301 200 1.21 0.88 0.91 18m 396 188 0.89 2.26 5.73 incl. 2.98 incl. 5m 1046 808 1.83 3.02 3.87 39m 279 128 1.23 1.27 DH-66 DH-188 20.3m 124 59 0.84 0.46 0.54 DH-70 54m 92 0.96 0.89 1.58 DH-189 49m 0.97 193 1.95 152 0.88 1.09 DH-70 47m 84 0.87 1.10 101 42 0.65 0.65 DH-88 16m 370 1.68 4.24 3.55 DH-190 38m 0.60 DH-191 31m 158 0.73 0.98 1.01 DH-110 71m 149 0.76 1.41 2.05 758 5,68 DH-193 45m 218 107 0.99 1.32 1.51 471 1.78 3.74 incl. 18m 415 209 1.78 2.46 2.96 22m 89m 87 41 0.480.61 0.41 incl. 0.24 DH-197 18m 87 50 0.50 0.24 18m 239 120 1.03 1.96 1.14 40 0.55 0.53 0.47 DH-199 7m 90 138 55 0.96 0.66 0.91 DH-201 18m DH-203 29m 114 27 1.37 0.30 0.38 62 0.37 0.55 0.31 DH-203 14m 100 DH-205 15m 147 76 1.19 0.17 0.19 41 0.72 0.61 0.82 DH-207 34m 108 incl. 8m 222 71 1.88 0.98 1.49 🚜 leapfrog® **Re-Evaluate Promontorio** In the SRK model 9Mt in blocks +100 g/t Ag equivalent 21



# PROMONTORIO MINERAL BELT OFFERS POTENTIAL FOR MULTIPLE NEW DISCOVERIES

## Diatreme Hosted Deposits...

#### PENASQUITO, MEX

✓ Proven and Probable reserves of 17.8M oz. Au,1B oz. Ag (plus Pb & Zn)

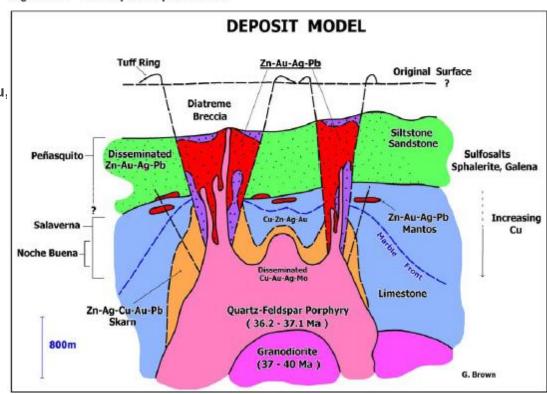
#### PITARRILLA, MEX

✓ 643M oz. of Ag Measured/Indicated(plus Pb & Zn)

#### **CRIPPLE CREEK, COLORADO**

√ 8.2M oz. Au M&I Resource, 1.4M oz. Au
Reserve

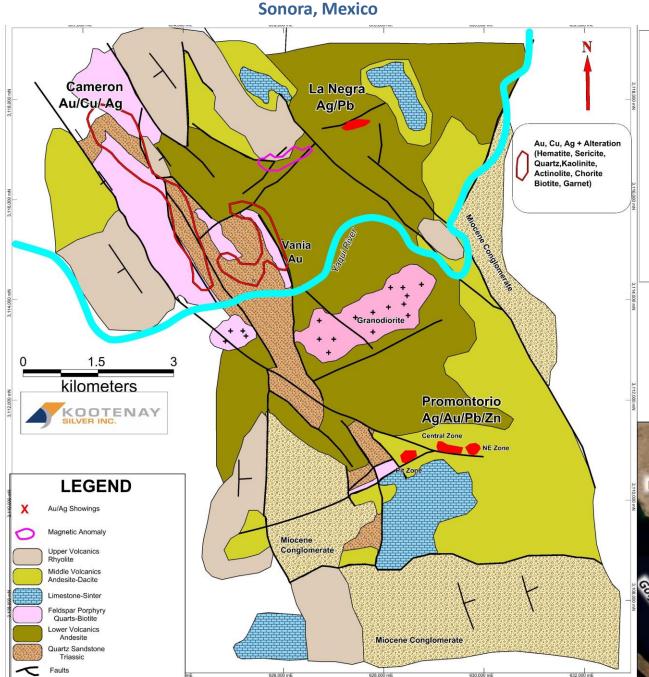
Figure 8-1: Peñasquito Deposit Model

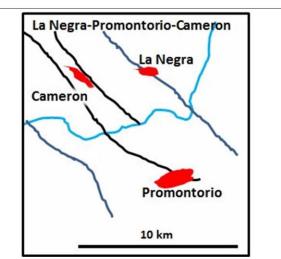




# PROMONTORIO REGIONAL

### Geological Settings of Promontorio-La Negra Sonora, Mexico



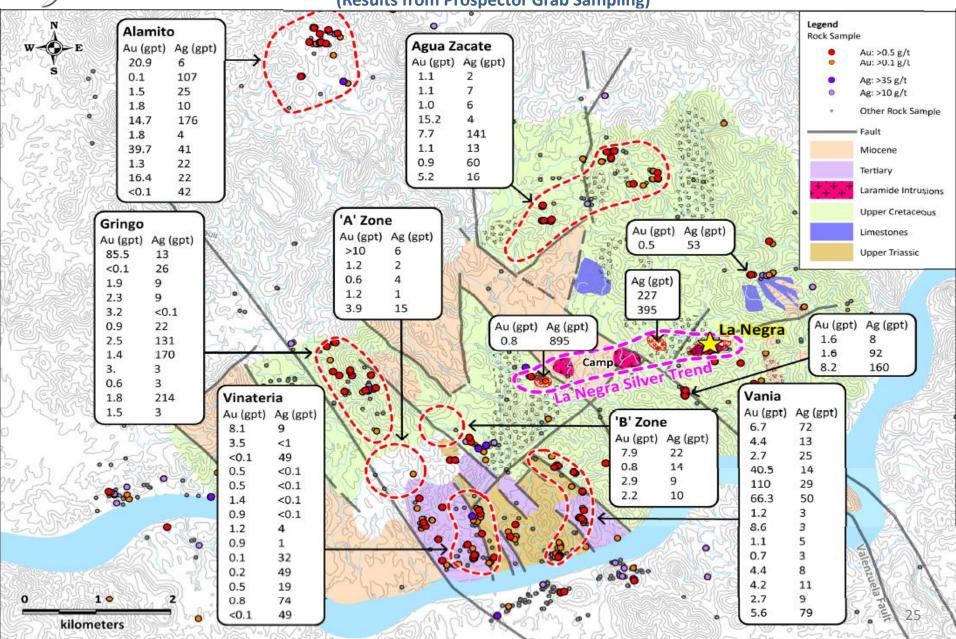


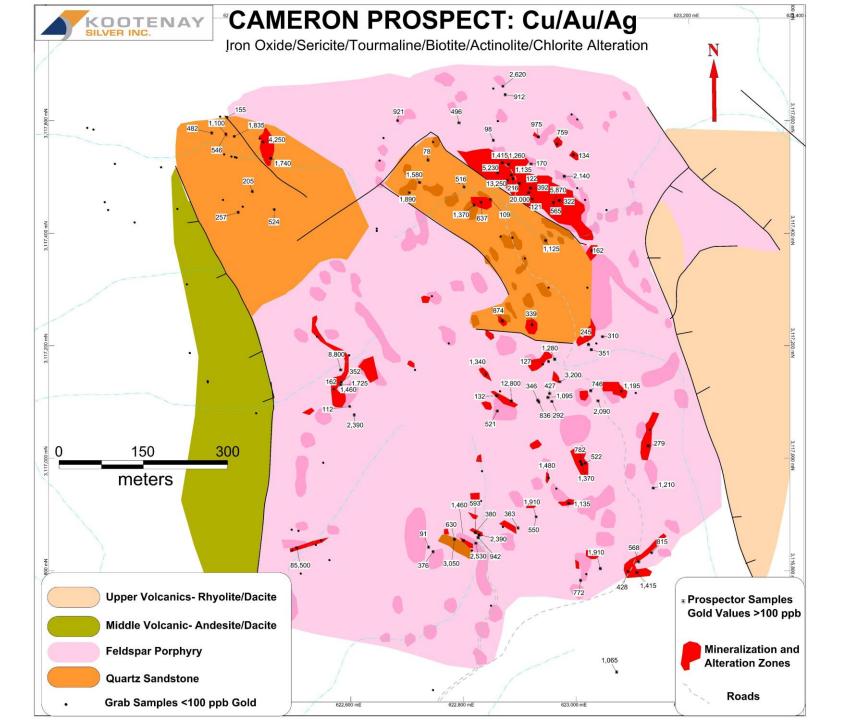




La Negra - Regional Au / Ag Anomalies

(Results from Prospector Grab Sampling)







## **Value Proposition**

#### PROMONTORIO MINERAL BELT

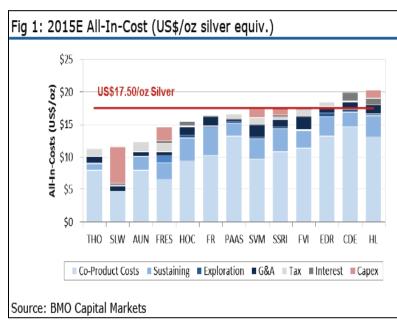
- LA NEGRA NEW SILVER DISCOVERY
  - Advanced Resource Development
  - Positive Metallurgy Results
    - High Recovery Rates
    - Low Cost Open Pit; Milling/Leach Potential

#### PROMONTORIO PIT/NE ZONE - SILVER RESOURCE

- 92m Oz silver eqv. M&I; 24m Oz Inferred
- New high-grade zone discovered

#### GENERATIVE MODEL

- Hundreds of Mineral Occurrences
- Resulting in 20+ Joint Ventures; 5 Active JV's
   Option Agreements; 3 Discoveries
- POTENTIAL FOR MULTIPLE NEW DISCOVERIES





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