



A 2020
TSX VENTURE 50™
COMPANY

TSX.V: KTN

OTC: KOOYF

SILVER IN MEXICO

CORPORATE PRESENTATION | DECEMBER 2020

This presentation may contain “forward-looking statements” with the meaning of Canadian securities legislation. These statements can be identified by the use of words such as “expected”, “may”, “will” or similar terms.

Forward-looking statements are necessarily based upon a number of factors and assumptions that, while considered reasonable by Kootenay as of the date of such statements, are inherently subject to significant business, economic and competitive uncertainties and contingencies. Many factors, known and unknown, could cause actual results to be materially different from those expressed or implied by such forward-looking statements. Readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date made. Except as otherwise required by law, Kootenay expressly disclaims any obligation or undertaking to release publicly any updates or revisions to any such statements to reflect any change in Kootenay’s expectations or any change in events, conditions or circumstances on which any such statement is based.

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QUALIFIED PERSON STATEMENT

The Kootenay technical information in this presentation has been prepared in accordance with the Canadian regulatory requirements set out in National Instrument 43-101 (Standards of Disclosure for Mineral Projects) and reviewed and approved on behalf Kootenay by James McDonald, P.Geo, President, CEO & Director for Kootenay, a Qualified Person.

CAUTION TO U.S. INVESTORS CONCERNING MEASURED, INDICATED or INFERRED RESOURCES

We advise U.S. investors that while the terms “measured resources”, “indicated resources” and “inferred resources” are recognized and required by Canadian regulations, the U.S. Securities and Exchange Commission does not recognize these terms. U.S. investors are cautioned not to assume that any part or all of the material in these categories will be converted into reserves. It should not be assumed that any part of an inferred mineral resource will ever be upgraded to a higher category.

- ✓ **EXCELLENT LEVERAGE TO SILVER**
 - Over 144Moz Silver Eqv. (M&I)* and 35.7Moz Silver Eqv. (Inf.)
- ✓ **SUCCESSFUL DISCOVERY TRACK RECORD**
 - La Cigarra, Promontorio & La Negra
- ✓ **HIGH GRADE DISCOVERY POTENTIAL**
 - Columba and Copalito Projects
- ✓ **FOCUSED ON ADDING QUALITY OUNCES**
 - Drilling completed at Columba (9,000m) & Copalito (4,000m)
 - Resource Calculation at La Negra & Geological modeling at La Cigarra
- ✓ **SUCCESSFUL GENERATIVE PORTFOLIO**
 - Exploration Ongoing on Optioned Properties with JV on Cervantes
- ✓ **CONTRARIAN STRATEGY**
 - Acquiring assets at bottom of market providing low-cost leverage to silver price

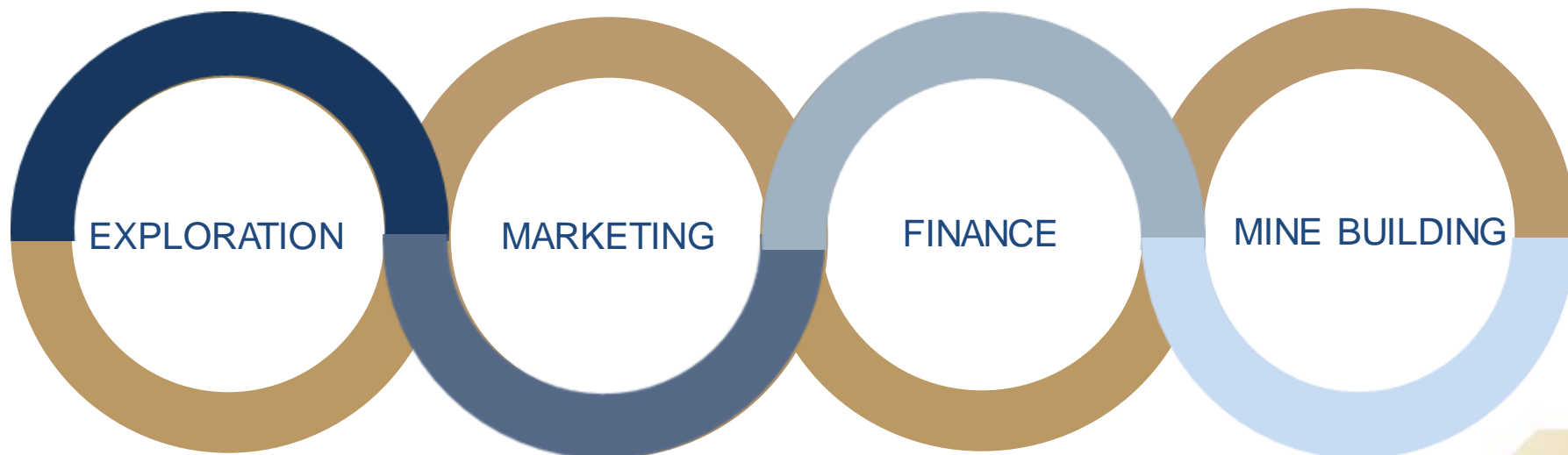
* Full Resource Tables for La Cigarra and Promontorio can be found in the Appendix to this presentation.

CAPITAL STRUCTURE

Exchange (Tier 1)	TSX.V: KTN; USOTC: KOOYF
Issued & Outstanding ⁽¹⁾	318,384,825
Options	13,695,000
Warrants (TSX.V: KTN.WT)	103,145,806
Current Market Cap ⁽¹⁾	~C\$119.4M
KTN (shares 52-week High/Low)	C\$0.55/\$0.115
Average Daily Volume ⁽¹⁾	977,947 (average daily volume last 3 months)
Cash Position	~C\$10.4M (as at Dec. 16, 2020)
KTN.WT (52 week High/Low)	C\$0.19/\$0.04
Average Daily Volume ⁽¹⁾	57,575 (average daily volume last 3 months)
Key Shareholders	Eric Sprott (10.9%), Condire (9%)
	Management & Directors (8%)
Majors who have invested	Coeur Mining, Agnico Eagle, Pan American Silver

(1) As of Dec. 16, 2020 (M.Cap. Calculated @ C\$0.375 per share)

“FROM DISCOVERY TO PRODUCTION”



James McDonald, P. Geo
President, CEO & Director
(Formerly Alamos Gold)

Dr. Tom Richards, BSc, Ph.D.
V.P. Exploration
(Formerly Mansfield, Geo.
Survey of Canada, Ind.
Geologist with Teck, Newmont)

Ken Berry, Chairman
President & CEO of
Northern Vertex Mining

Tiziano Romagnoli
Advisor
(Formerly BMO Nesbitt
Burns in Geneva)

Raj Kang, CFO
(Formerly CFO Salares)

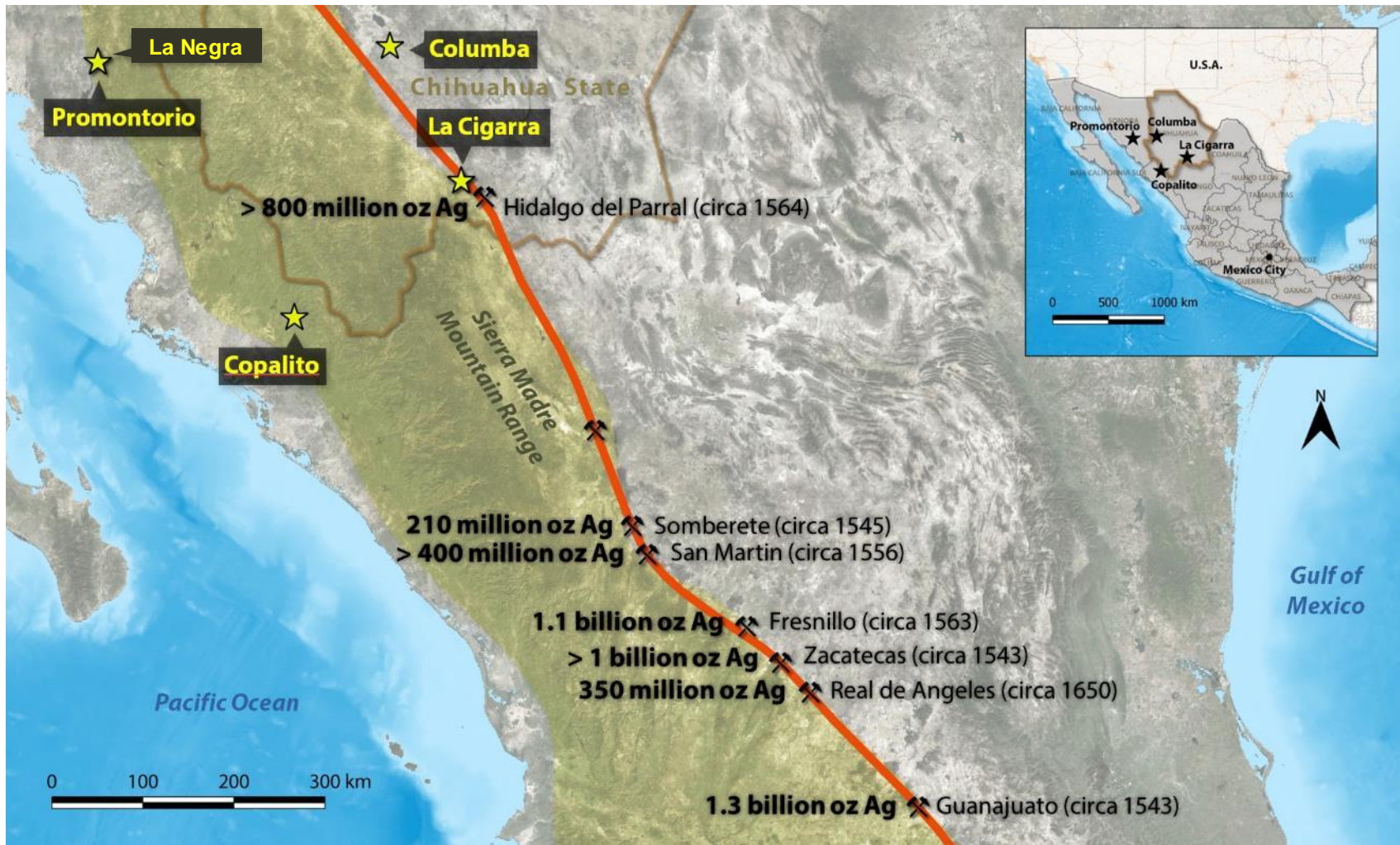
Jon Morda, Director
(Formerly CFO Alamos)

Tony Reda, Director
(Formerly Kaminak Gold)

Andrea Zaradic, P. Eng.
Director
(Formerly Diamet)

Brian Groves, Director
(Formerly Placer Dome)

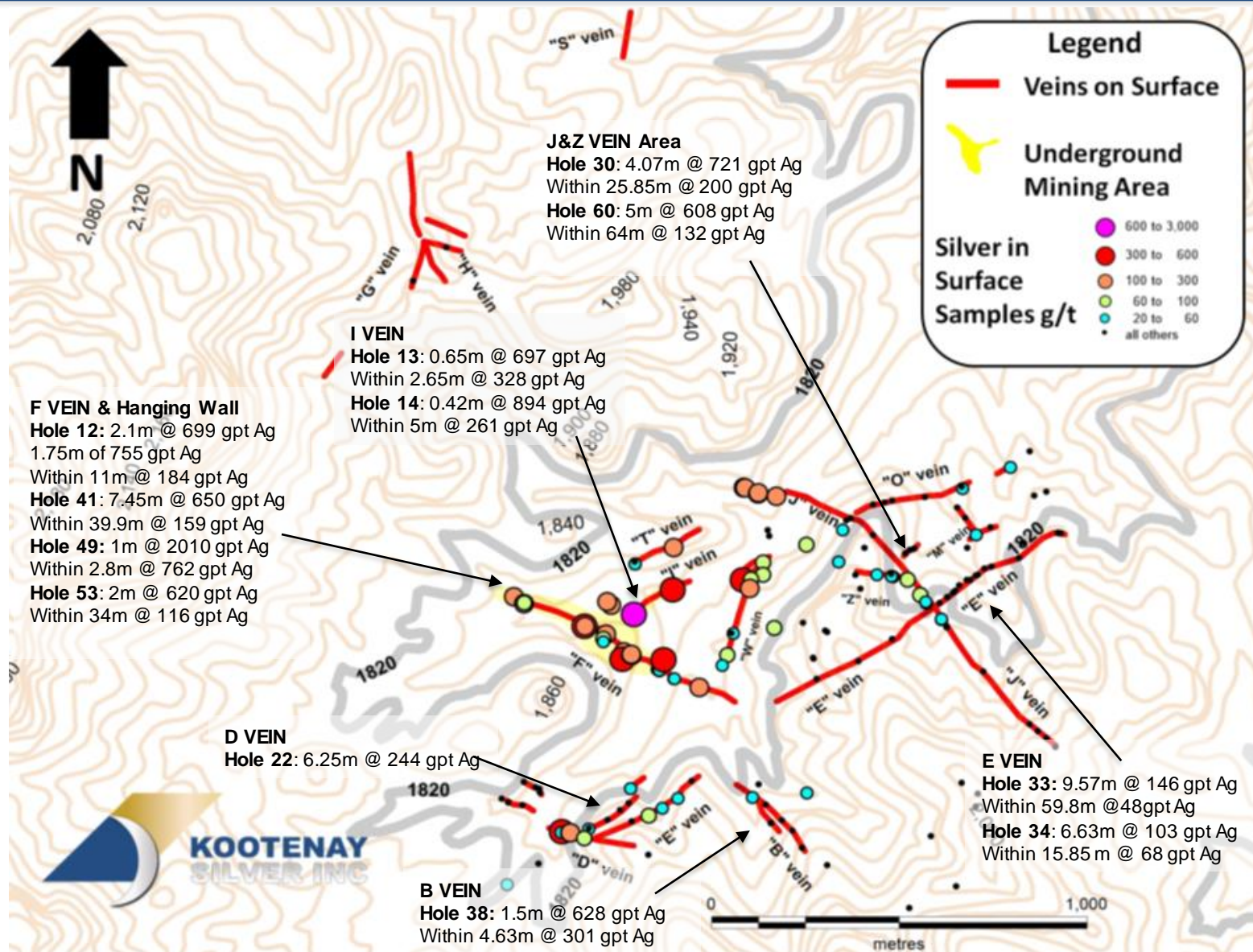
PRIMARY SILVER ASSETS



- Former producing mine with 70k to 100k tonnes of estimated production. Historic* mine records document high-grades from underground workings:
 - 1900 gpt silver over 4m
 - 679 gpt silver along 133m of vein strike and 1.3 m of vein width
 - 618 gpt silver along 218m of vein strike and 0.9m of vein width
- 10+ kilometers of vein strike with grades to 693 gpt silver and +6m wide at surface
- 2019 Phase drill results (41 holes over 6,900m) confirm high-grades:
 - 650 gpt silver over 7.45m within 159 gpt silver over 39.9m (F VEIN)
 - 628 gpt silver over 1.5m within 301 gpt silver over 4.63m (B VEIN)
 - 982 gpt silver over 1.9m within 721 gpt silver over 4.07m and 200gpt over 25.85m (Z VEIN)
- 2020 Phase II drill program (43 holes over 9,000m). Results for +15 holes pending.
- Drilling to date confirm two styles of mineralization: High-grade Epithermal Vein & Hydrothermal Breccia with Stockwork Systems
- **2021:** Continued drilling planned → infill and exploratory

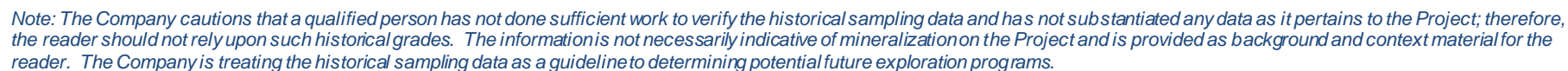
* Note: The Company cautions that a qualified person has not done sufficient work to verify the historical sampling data and has not substantiated any data as it pertains to the Project; therefore, the reader should not rely upon such historical grades. The information is not necessarily indicative of mineralization on the Project and is provided as background and context material for the reader. The Company is treating the historical sampling data as a guideline to determining potential future exploration programs.

MULTIPLE VEIN TARGETS AT SURFACE



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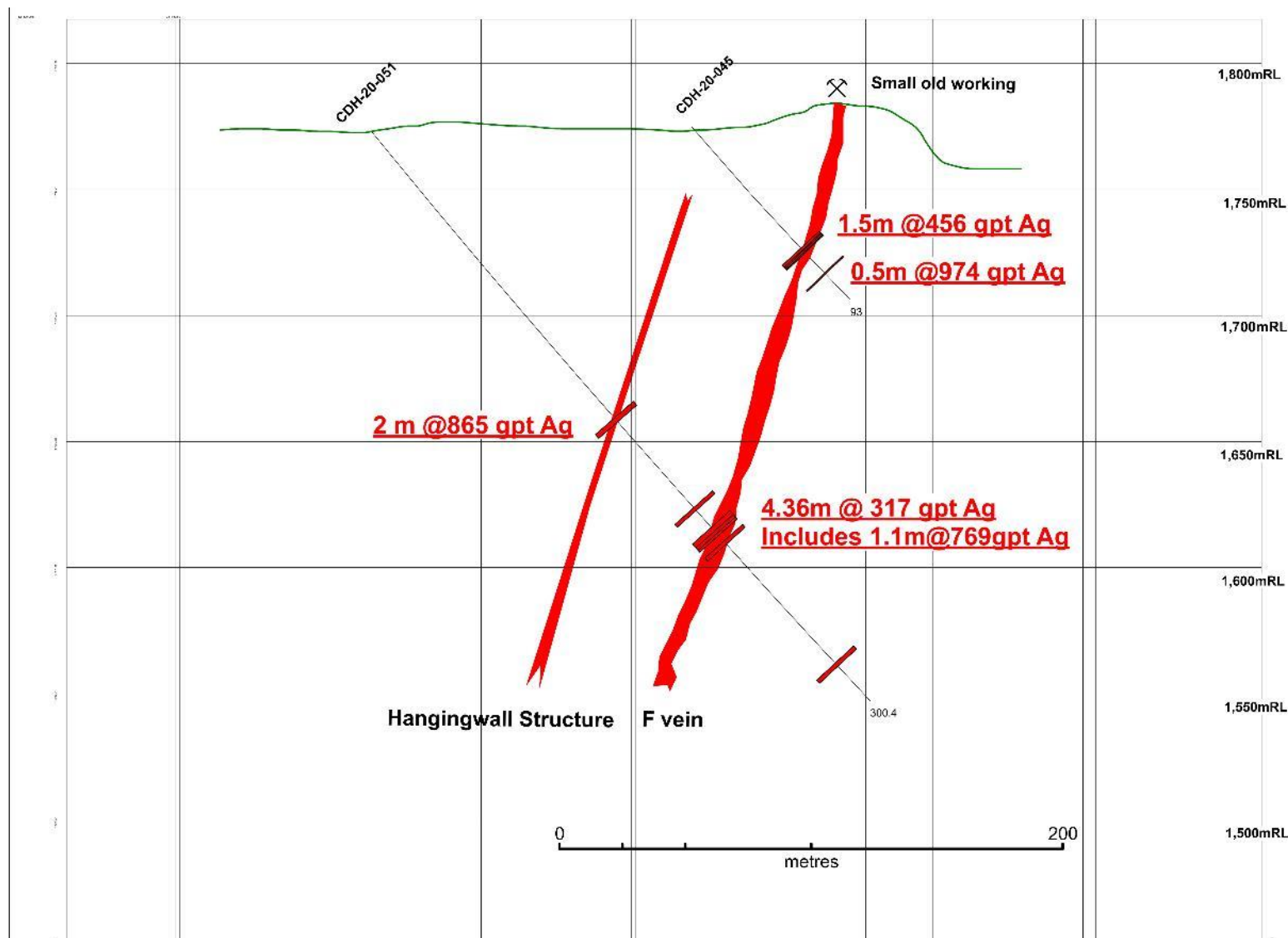
COLUMBA CROSS SECTION

Holes 45 & 51 Looking Northwest

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Historically Mined F Vein



COLUMBA CROSS SECTION – Holes 29, 30 & 60

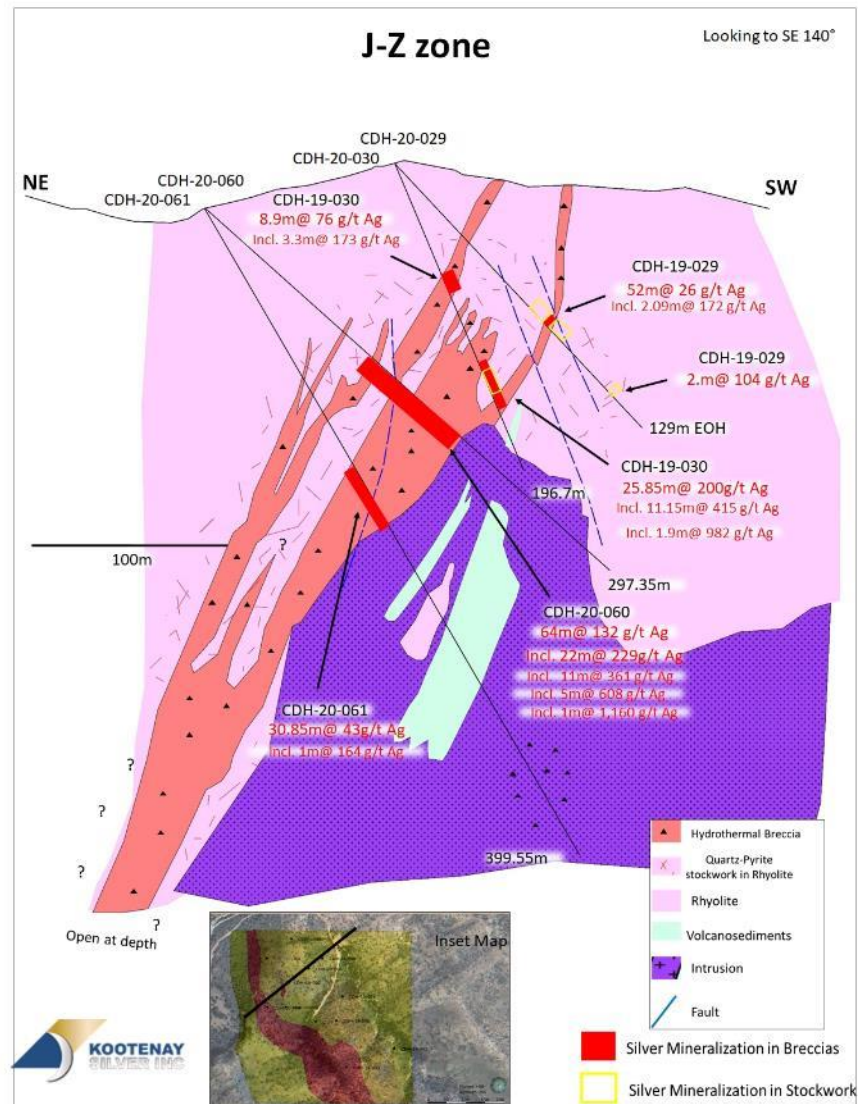
Looking Southeast

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J-Z Veins - 700 Meters East from Historically Mined F Vein

Hole ID	From (meters)	To (meters)	Interval (meters)	Silver gpt
CDH-19-029	42.7	45.35	2.65	73
	114	166	52	26
Includes	128	136	8	67
	130.21	132.3	2.09	172
	164	166	2.0	104
CDH-19-030	67.1	76	8.9	76
and	149.15	175	25.85	200
Includes	150.5	161.65	11.15	415
Includes	154	158.07	4.07	721
Includes	156.17	158.07	1.9	982
CDH-20-060	144	208	64.0	132
Includes	147	156	9.0	226
Includes	152	153	1.0	1025
and	183	205	22	229
Includes	190	201	11	361
Includes	191	196	5	608
Includes	193	194	1	1160
CDH-20-061	180	210.85	30.85	43
Includes	180	181	1	164
Includes	180	188	8	63
Includes	194	197	3	72
Includes	203	204	1	108
Includes	203	210.85	7.85	54
	222	224	2	144



J VEIN SHOWING EXCELLENT WIDTH



COPALITO HIGH GRADE SILVER & GOLD

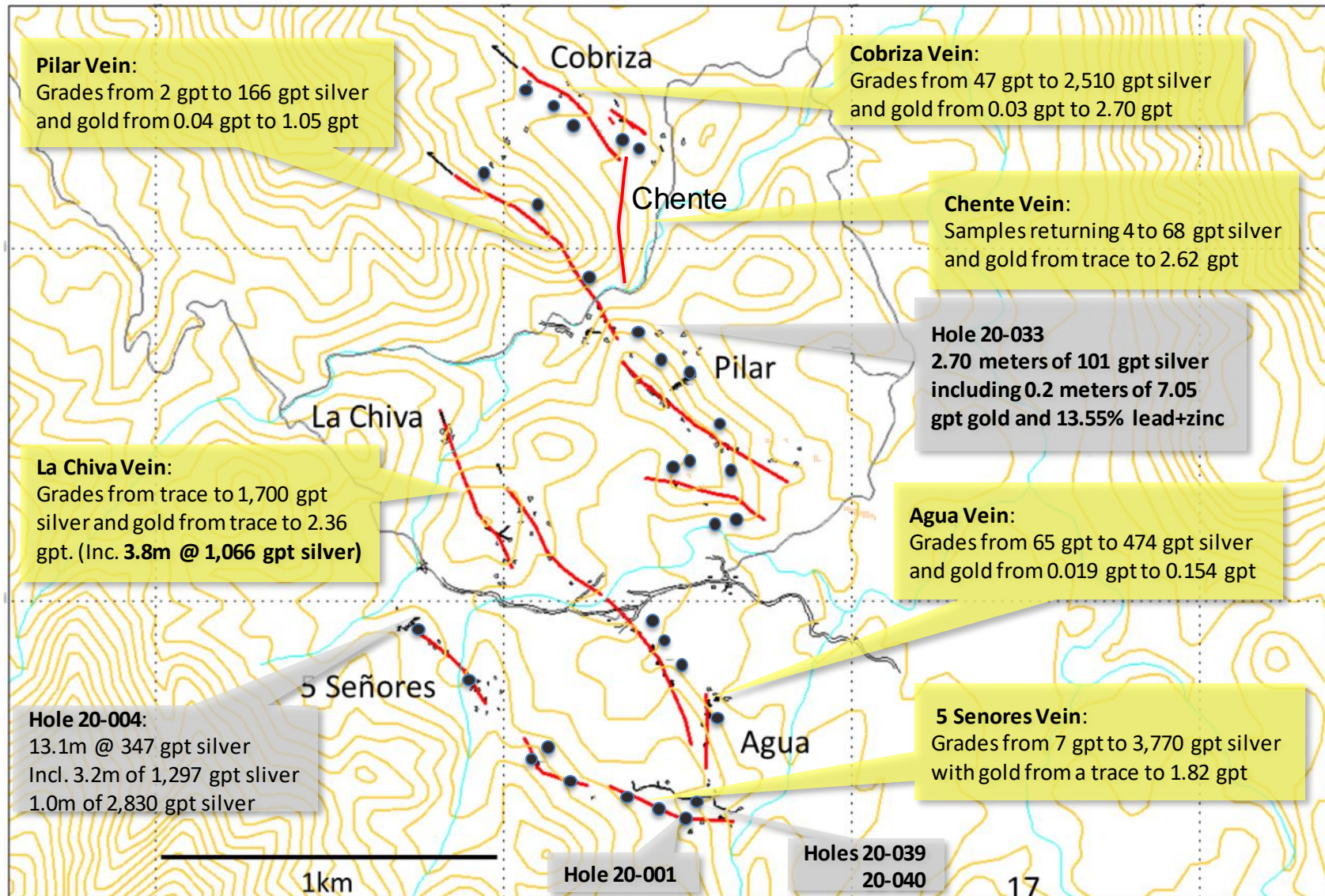
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- 10+ kms of vein strike identified
 - 6 principal veins at surface vary in widths up to 15 meters
- Sampling highlights (2018/19):
 - 3,770 gpt silver and 7.2 gpt gold in grab samples
 - 401 gpt silver including 0.24 gpt gold chip across 5.3 meters
- Phase I drill program** (2020)
 - 4,000m completed over 40 holes with 33 holes released to date
- DRILL HIGHLIGHTS:**
 - Hole 004:* 13.1 meter of 347 gpt silver including 1.0 meter of **2,830 gpt silver**
 - Hole 033:* 2.70 meters of 101 gpt silver including 0.2 meters of **7.05 gpt gold** and **13.55% lead+zinc**
- 2021:** Follow up drilling to expand on high-grade and explore untested targets



COPALITO – VEINS AT SURFACE



COPALITO CROSS SECTION

Holes 001, 39 & 40 (Looking Northwest)

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BDH-20-001:

334 gpt Ag Eq over 3.0m (244 gpt Ag, 1.09 gpt Au and 1.17% Pb plus Zn)

282 gpt Ag Eq over 5.0m (250 gpt Ag, 0.24 gpt Au and 0.48 Pb plus Zn)

within

- **135.2 gpt Ag Eq over 22.0m**

BDH-20-039:

213 gpt Ag Eq over 3.3m (128.1 gpt Ag, 0.66 gpt Au and 1.17% lead plus zinc)

183.6 gpt Ag Eq over 4.0m (109.6 gpt Ag, 0.84 gpt Au, and 0.26% Pb plus Zn)

within

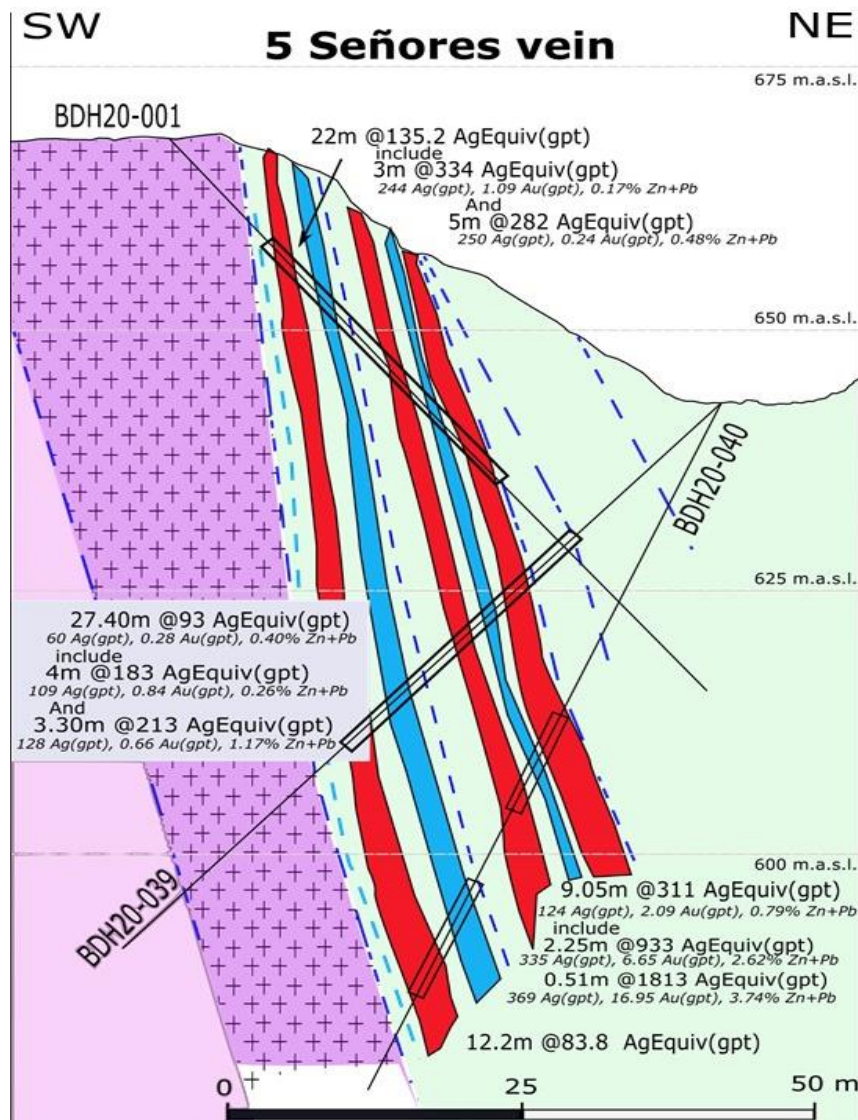
- **93.78 gpt silver Eq over 27.4m** (60.4 gpt Ag, 0.28 gpt Au and 0.4% Pb plus Zn)

BDH-20-040

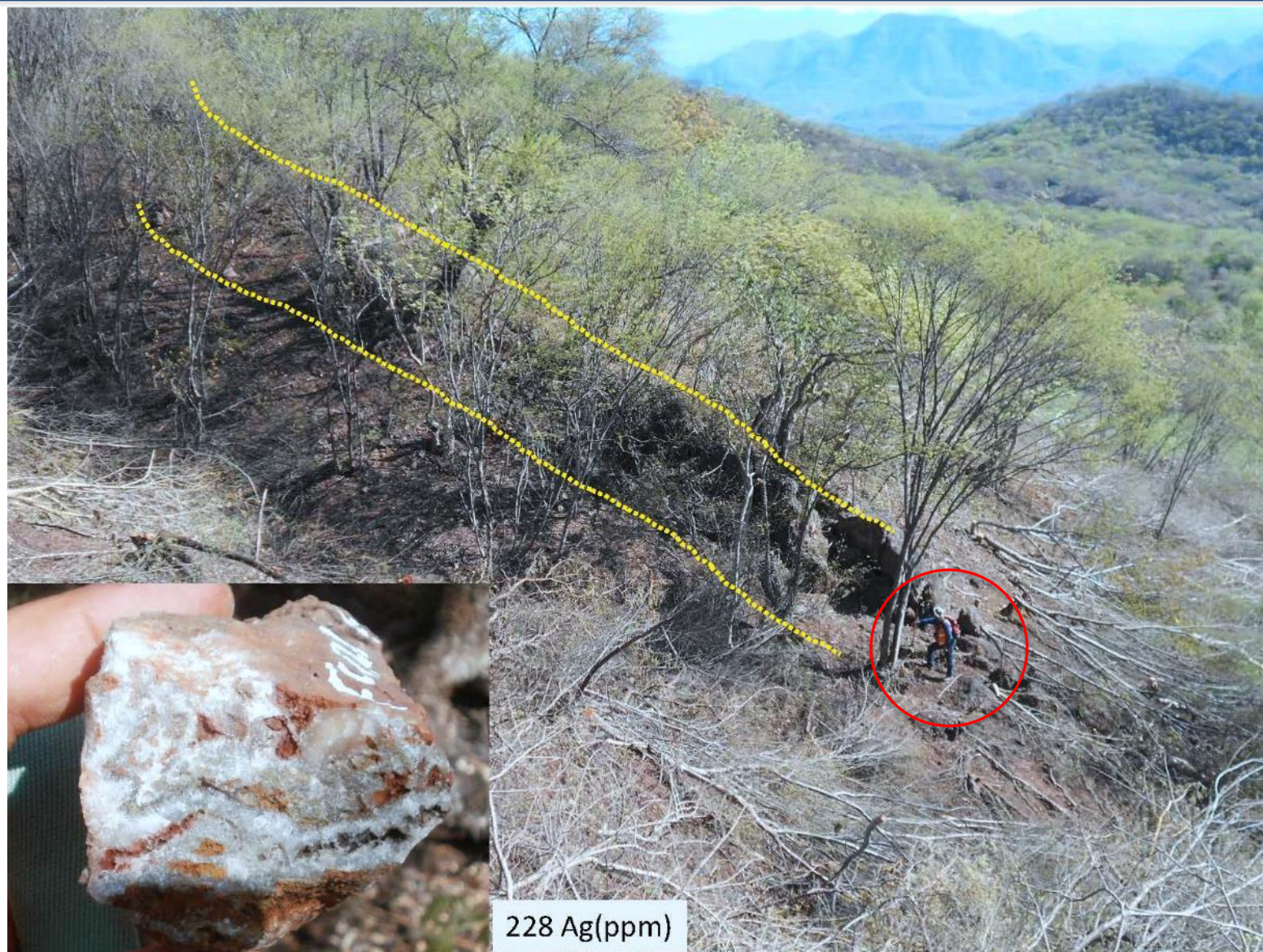
1,813 gpt Ag Eq over 0.51m (16.95 gpt Au, 369 gpt Au and 3.74% Pb plus Zn)

within

- **933 gpt Ag Eq over 2.25m** (6.65 gpt Au 335 gpt Ag and 2.6% Pb plus Zn); and
- **311 gpt Ag Eq over 9.05m** (2.09 gpt Au, 124 gpt Ag and 0.795% Pb plus Zn).
- **83.8 gpt Ag Eq over 12.2m**



PROMINENT VEIN EXPOSURES

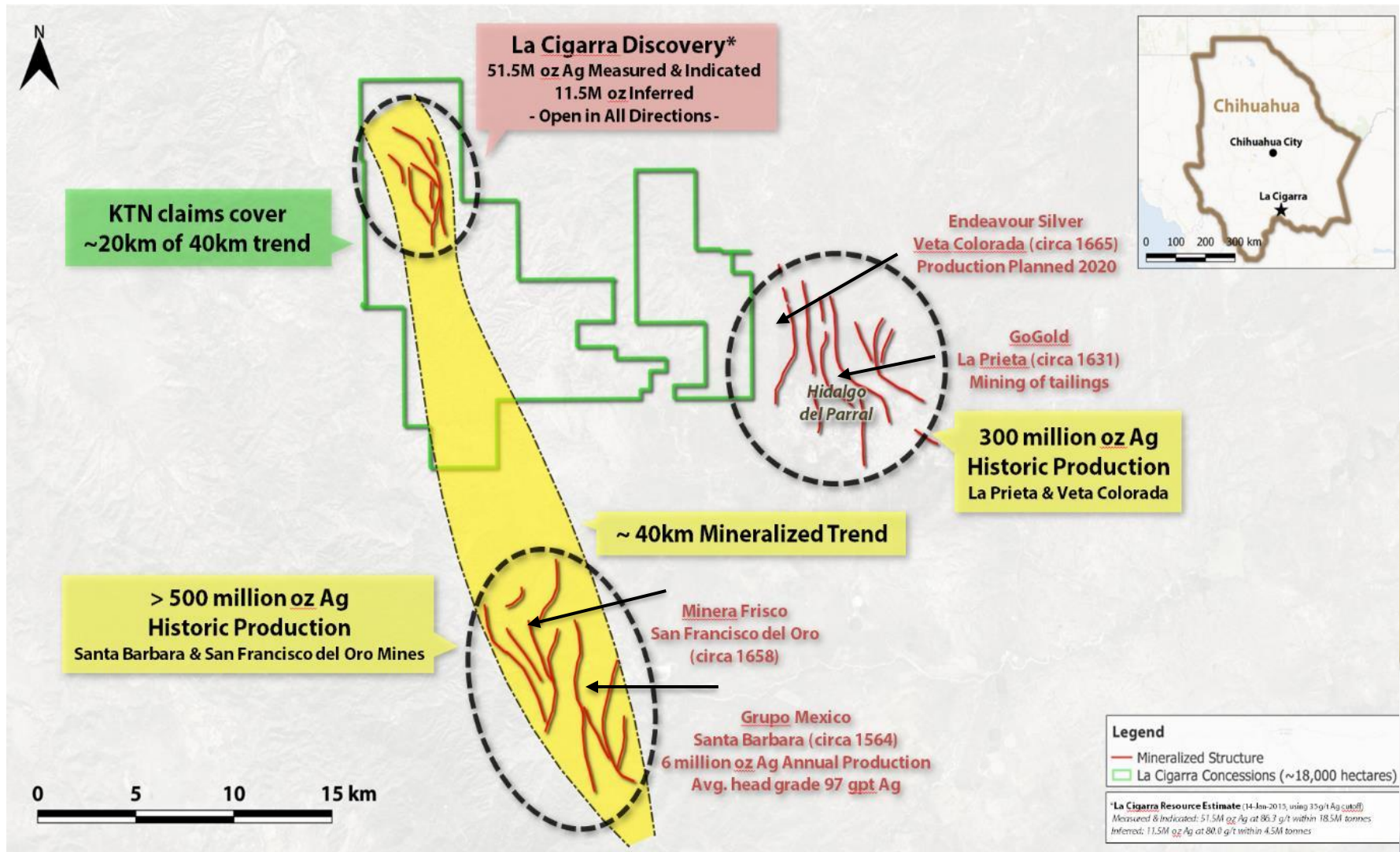


LA CIGARRA - PARRAL SILVER DISTRICT

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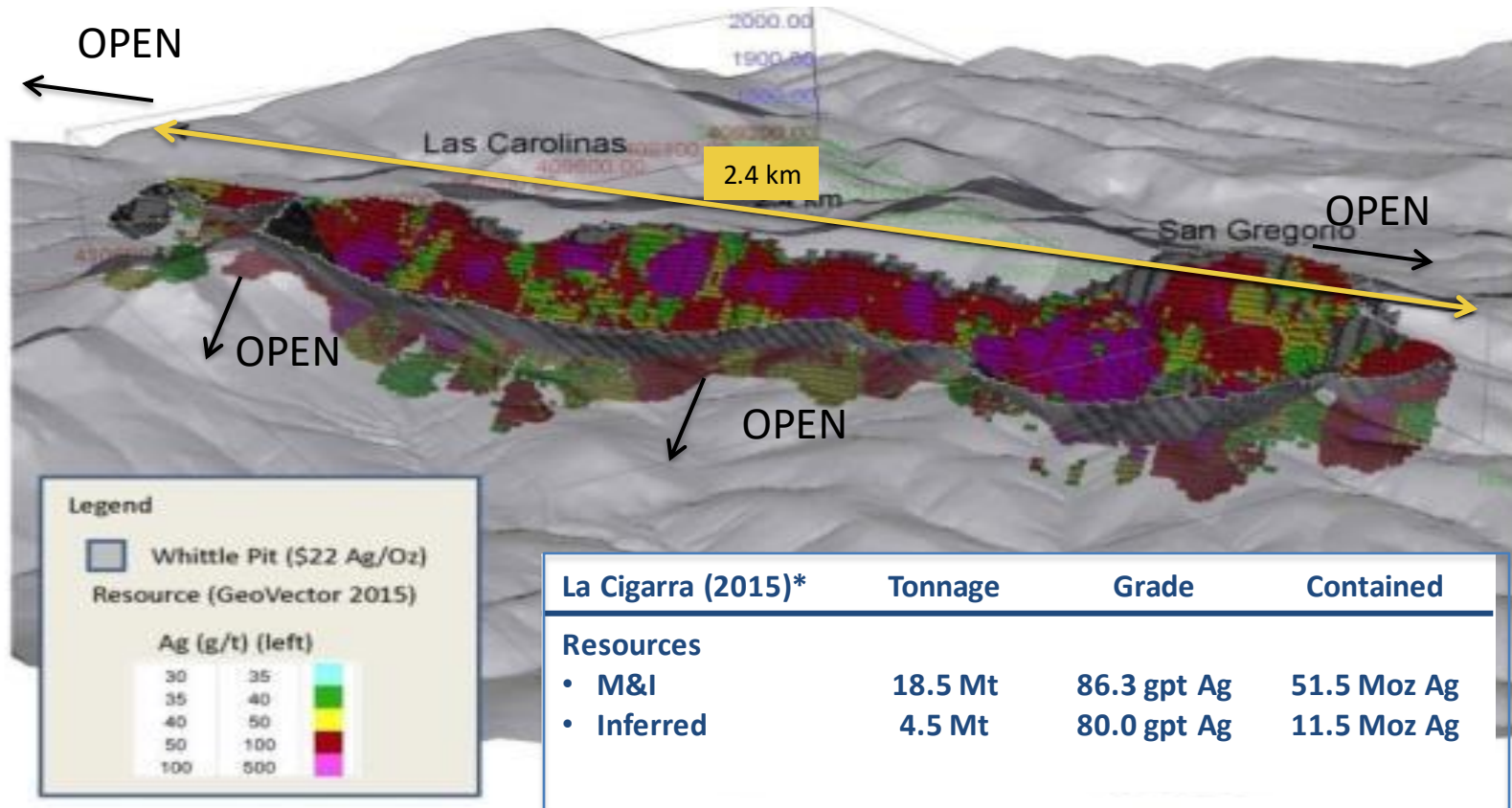
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“OVER 800M OZ SILVER PRODUCED”



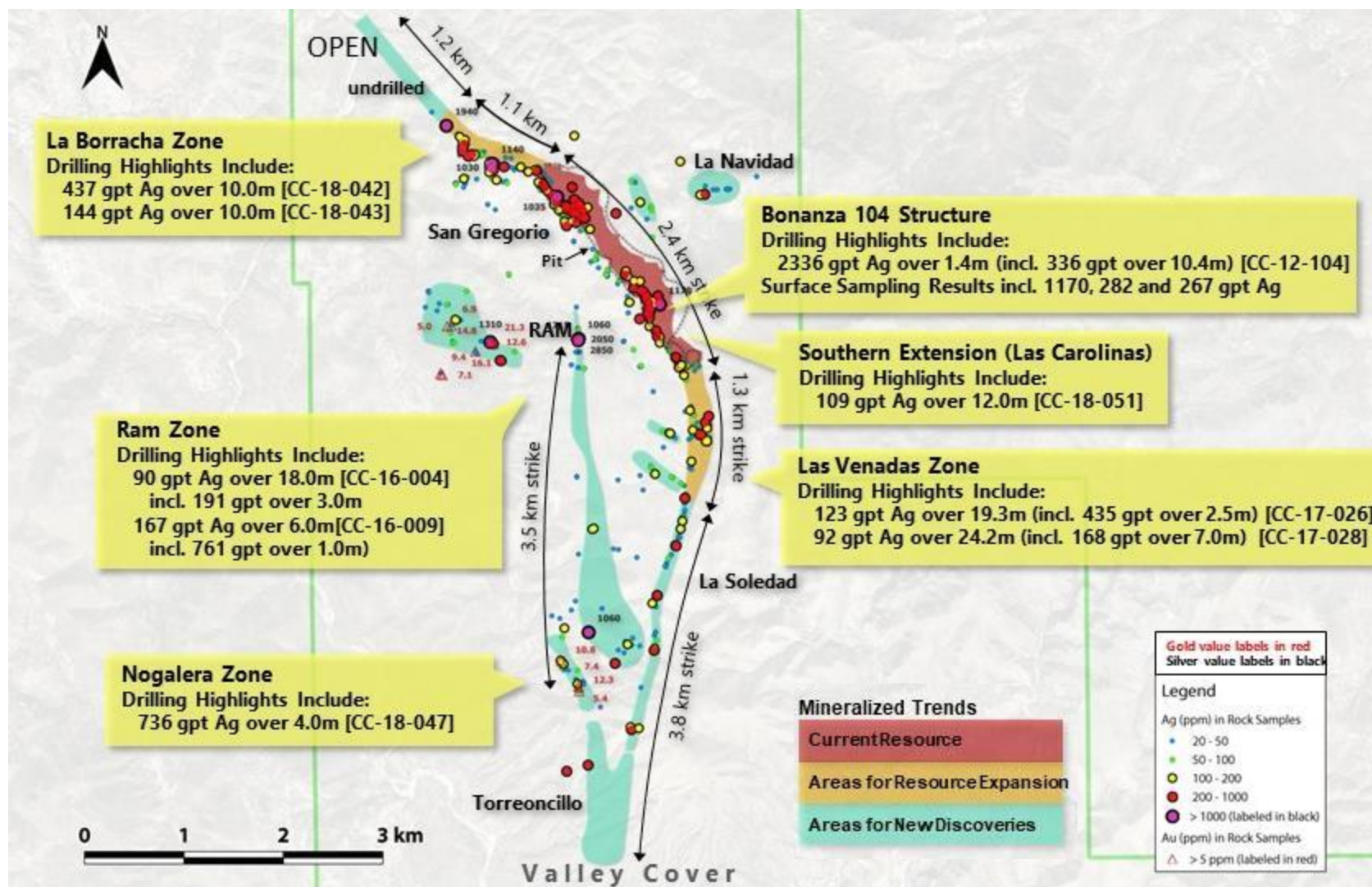
“OPEN ON ALL SIDES”

3D view looking southwest of the San Gregorio/Las Carolinas resource blocks (>35 gpt Ag) Whittle pit (\$22 Ag/Oz)



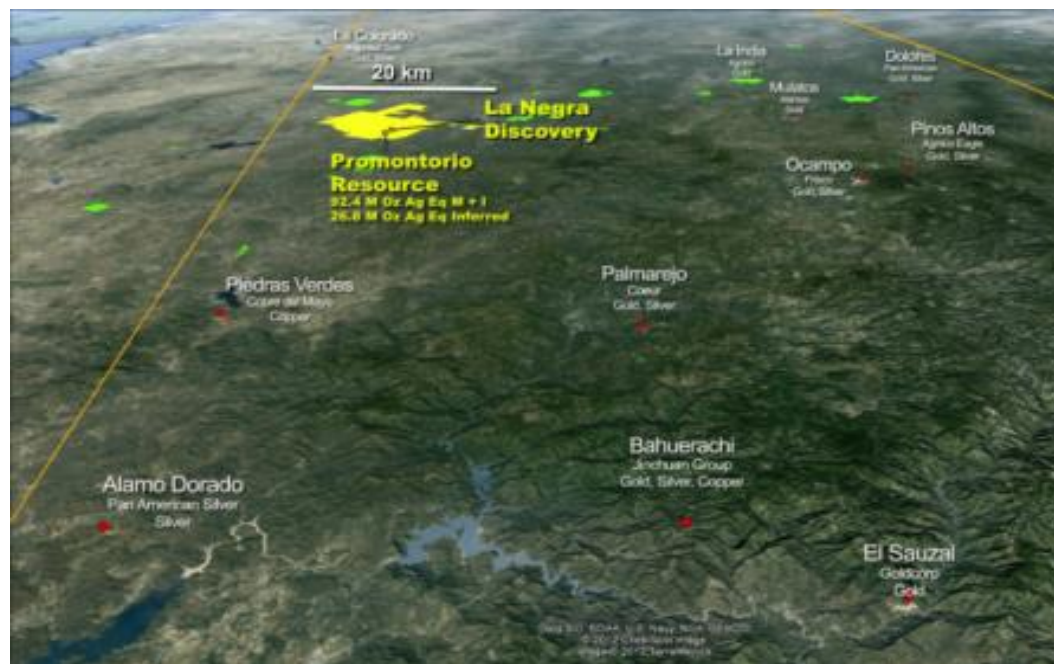
* NI 43-101 Technical Report on the Updated Mineral Resource Estimate on the San Gregorio/Las Carolinas Zones, La Cigarra Silver Project, Chihuahua, Mexico”, effective date January 14, 2015 prepared by GeoVector Management Inc.. Mineral resources are reported in relation to a conceptual pit shell at a silver cut-off grade and a \$22/oz silver price.

2021: New Geological Model



PROMONTORIO MINERAL BELT

- Hosts two major silver discoveries:
Promontorio & La Negra
- Numerous additional targets within a 6.5km x 15km area
- Optioned to Pan American from 2016 to June 2019
- PAAS spent \$US 3.6 million in expenditures to advance the project
- KTN assessing next steps in order to advance the assets

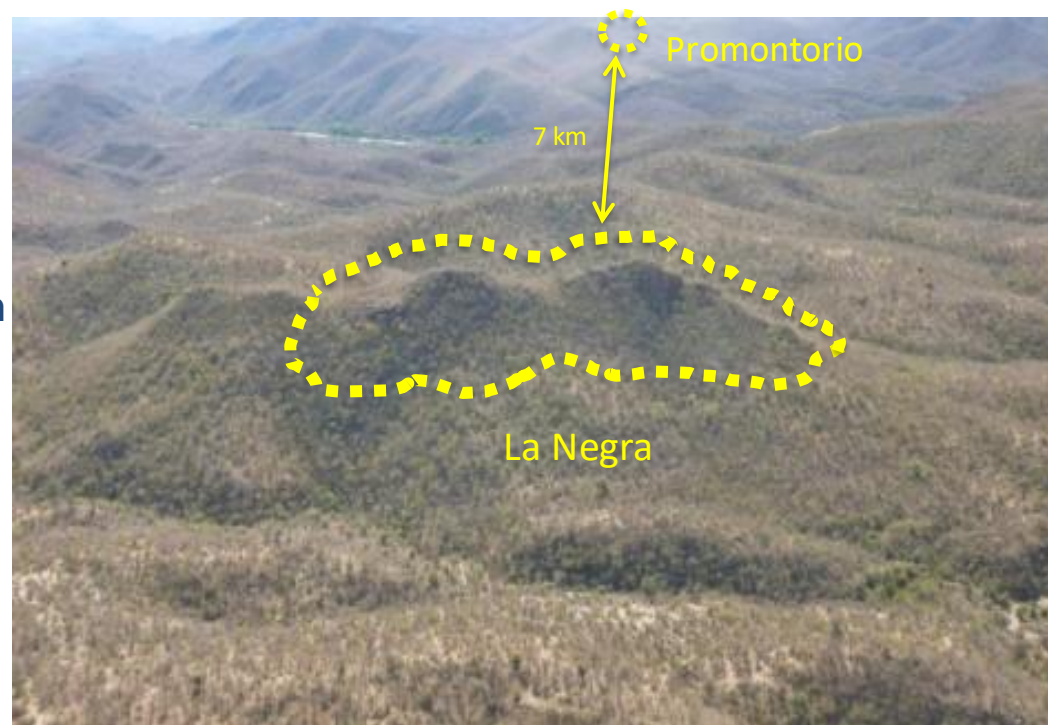


Promontorio (2013)*	Tonnage	Grade	Contained
In-Pit Resources			
• M&I	44.5 Mt	64.3 gpt AgEq	92.0 Moz AgEq
• Inferred	14.6 Mt	52.0 gpt AgEq	24.3 Moz AgEq
Underground Potential			
• M&I	0.2 Mt	57.0 gpt AgEq	0.4 Moz AgEq
• Inferred	1.3 Mt	61.1 gpt AgEq	2.5 Moz AgEq

* "NI 43-101 Technical Report on Resources, Promontorio, Mexico", Report by SRK Consultants Inc. Effective date March 31, 2013. Calculated at a pit-constrained cut-off of 20 gpt AgEq, and an underground cut-off of 45 gpt AgEq using a \$31/oz silver price. AgEq calculated using \$31/oz Ag, \$1,650/oz Au, \$0.96/lb Pb, \$0.89/lb Zn, assuming 100% recovery of all metals. Full resource table found in the appendix section of this presentation.

“HIGH GRADE SILVER DISCOVERY”

- Low-Cost open pit potential
- 17,000m over 95 holes drilled
- High-grade silver intercepts to 300m vertically from surface
- Metallurgy indicates potential for leach extraction in 80 to 90% range
- **2021:** Resource estimate in preparation of PEA decision



High-grade drill results to date

- | | | |
|------------------------|------------------------|-----------------------|
| ▪ 3,040 gpt Ag over 1m | ▪ 420 gpt Ag over 50m | ▪ 1,625gpt Ag over 1m |
| ▪ 1,338 gpt Ag over 6m | ▪ 213 gpt Ag over 28m | ▪ 273 gpt Ag over 59m |
| ▪ 468 gpt Ag over 18m | ▪ 156 gpt Ag over 200m | ▪ 307 gpt Ag over 10m |

PROPERTIES

OPTIONED PROPERTIES

Mexico

Guadalupe
Male
Mecatona

CERVANTES – AZTEC MINERALS
LA MINA – CAPSTONE MINING

Canada

Copley
Spike's Big Adventure
Meachem Bend
2X Fred
Fox
Silver Fox

***Continued Strategy Of Pursuing JV Opportunities Feeding The
Development Pipeline And Reducing Capital And Project Risk***

COLUMBA

- Infill and exploratory drilling to further elucidate mineralized zones

COPALITO

- Follow up drilling to expand on high-grade and explore untested targets

LA CIGARRA*

- (1) Build new geological model to optimize grade with intent to (2) advance to updated resource and (3) PEA decision

LA NEGRA*

- (1) First resource estimate in preparation of (2) PEA decision

*The decision to move on to the next step is contingent on the outcome and evaluation of the step prior

- 
- QUALITY SILVER ASSETS
 - DRILLING AT COLUMBA & COPALITO PROJECTS
 - EXCELLENT DISCOVERY POTENTIAL FOR HIGH GRADE DEPOSITS
 - SIGNIFICANT LEVERAGE TO SILVER PRICE
 - ACQUIRING ASSETS AT FAVORABLE PRICES
 - STRONG MANAGEMENT WITH TRACK RECORD OF SUCCESS
 - POTENTIAL FOR VALUE RE-RATING

CONTACT US

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SUCCESSFUL TRACK RECORD

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1
MAJOR
acquisition

4
DRILL
discoveries


3 MAJOR
miners invested

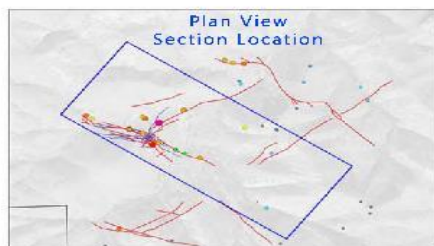
3 **RESOURCE**
calculations
+1 **PENDING**
(la negra)

144 Moz
Silver Eq M&I

+

35.7 Moz
Silver Eq (Inf.)

“Increasing Grades with Increasing Depths”

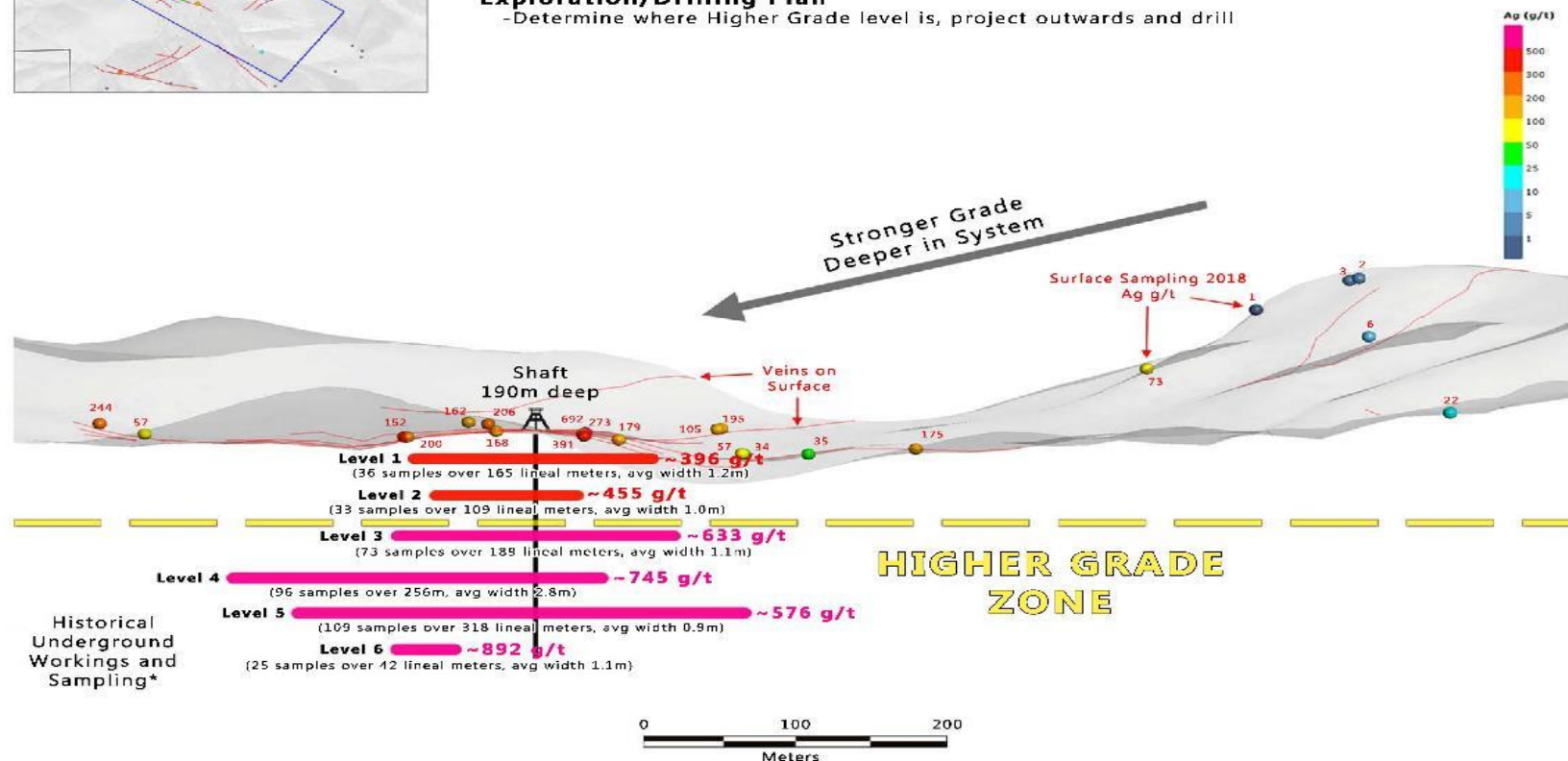


Classic Zoned Vein System Model

- Stronger grade with depth until reaching Higher Grade Zone (~Mine Level 3)
- Model supported by 2018 surface sampling/observations as well as historical mine sampling*

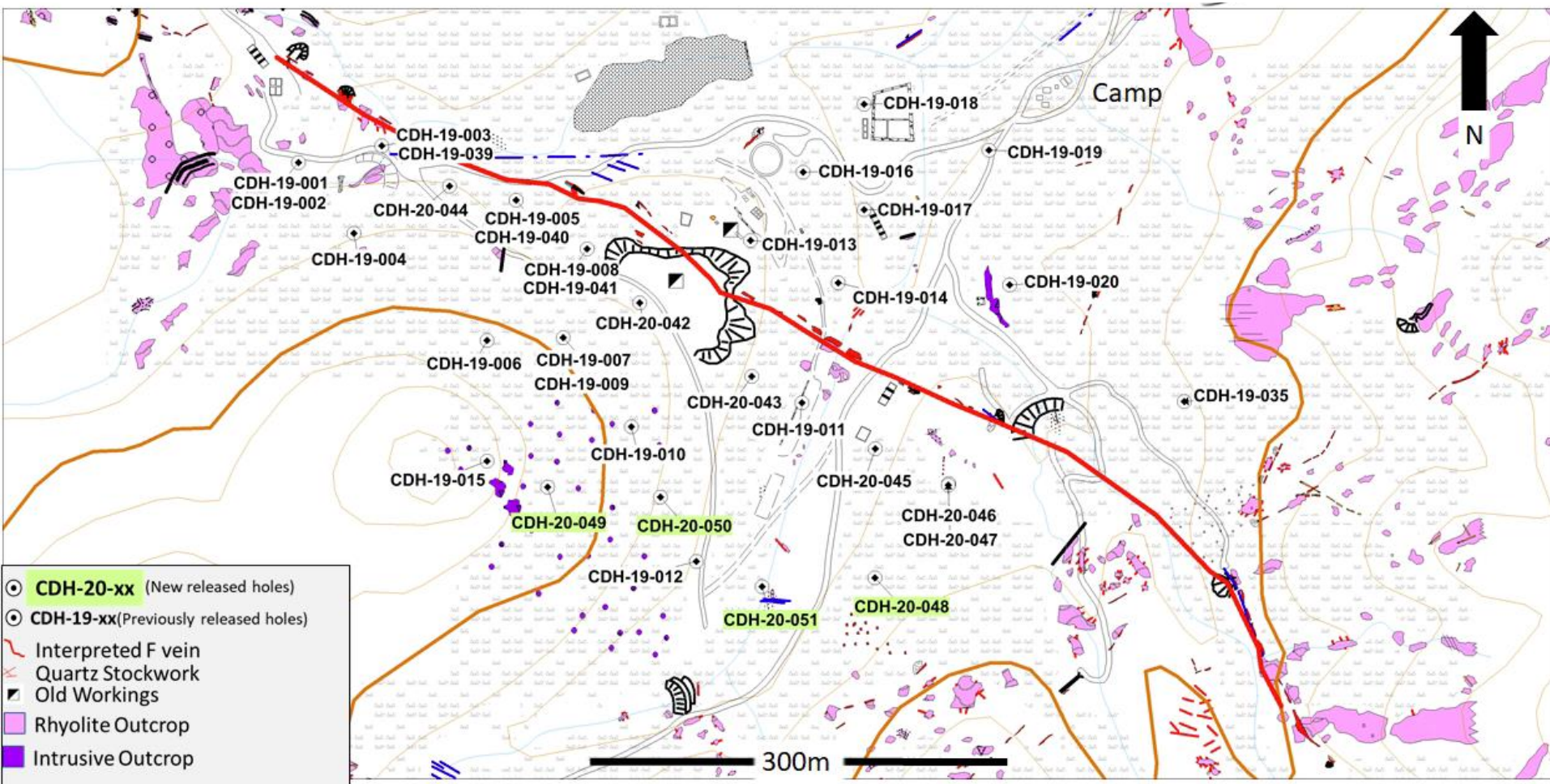
Exploration/Drilling Plan

- Determine where Higher Grade level is, project outwards and drill



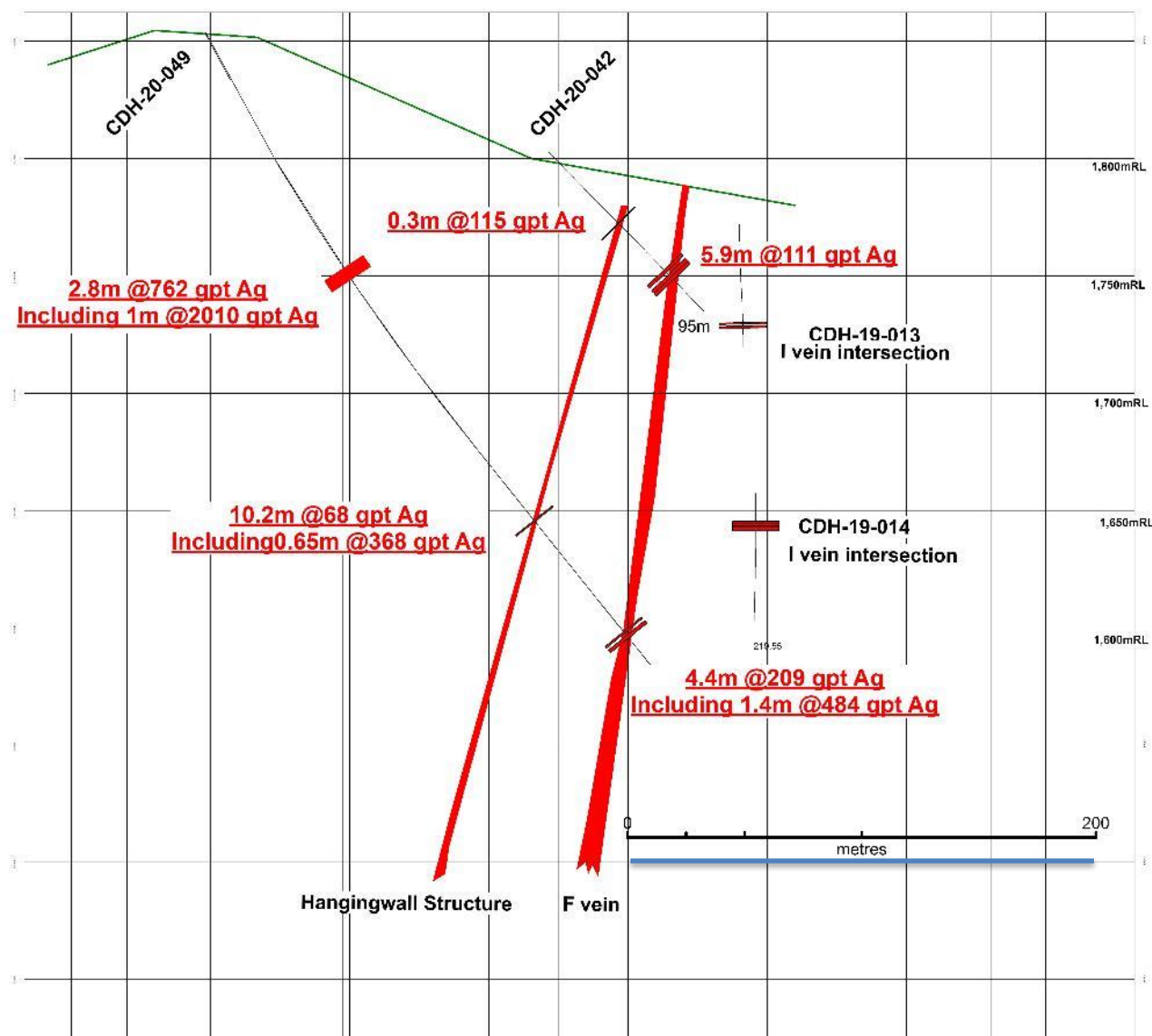
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F VEIN DRILL PLAN



CROSS SECTION – Holes 42 & 49

Looking Northwest



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LA CIGARRA RESOURCE

Resource Category*	Tonnes	In-Situ Grade				Contained Metal			
		Ag (g/t)	Au (g/t)	Pb (%)	Zn (%)	Ag (oz)	Au (oz)	Pb (lbs)	Zn (lbs)
Measured	3,620,000	88.9	0.074	0.14	0.19	10,340,000	9,000	10,920,000	15,510,000
Indicated	14,930,000	85.7	0.068	0.13	0.18	41,130,000	33,000	42,950,000	59,260,000
Meas + Ind	18,540,000	86.3	0.069	0.13	0.18	51,470,000	41,000	53,870,000	74,770,000
Inferred	4,450,000	80.0	0.058	0.13	0.16	11,460,000	8,000	12,680,000	15,610,000

*Note: * Mineral resources are reported in relation to a conceptual pit shell at a 35 g/t silver cut-off grade and a \$22/oz silver price. Mineral resources that are not mineral reserves do not have demonstrated economic viability. All figures are rounded to reflect the relative accuracy of the estimate and numbers may not add up due to rounding.*

Resource Statement for the La Cigarra silver project located in Chihuahua State, Mexico: GeoVector Management Inc., Effective Date January 14, 2015, Authored by Allan Armitage, PhD, P. Geo. and Joe Campbell, B.Sc., P. Geo., of GeoVector Management Inc.

The resource estimate was calculated based on results from 156 of 173 holes totaling 27,617 metres drilled along the open ended La Cigarra mineralized system which has a defined strike length of at least three (3) kilometres. The 156 holes included in the Property's resource estimate were positioned within a potentially surface minable area comprised of the San Gregorio and Las Carolinas mineralized zones, which combined form a total strike length of 2.4 kilometres. The resource estimate was constrained by a constrained pit shell utilizing a **\$22 /oz** silver price and reported at a **35 g/t** silver cut-off grade, and considers metallurgical recoveries of 84% silver. A summary of the mineral resource estimate is listed below:

PROMONTORIO RESOURCE

Pit- Constrained	20 g/t AgEq Cut- Off	Tonnes (000's)	Avg AgEq (g/t)	Avg Ag (g/t)	Avg Au (g/t)	Avg Pb (%)	Avg Zn (%)	AgEq Oz (000's)	Ag Oz (000's)	Au Oz (000's)	Pb lbs (000's)	Zn lbs (000's)
	Measured	10,289	74.79	32.69	0.40	0.46	0.55	24,741	10,814	134	105,328	123,715
	Indicated	34,215	61.18	26.30	0.34	0.38	0.45	67,294	28,926	373	287,579	335,904
	M+I	44,504	64.32	27.77	0.35	0.40	0.47	92,035	39,740	506	392,907	459,619
	Inferred	14,564	51.95	24.95	0.28	0.28	0.31	24,326	11,683	132	89,430	98,462

Underground Potential	45 g/t AgEq Cut-Off	Tonnes (000's)	Avg AgEq (g/t)	Avg Ag (g/t)	Avg Au (g/t)	Avg Pb (%)	Avg Zn (%)	AgEq Oz (000's)	Ag Oz (000's)	Au Oz (000's)	Pb lbs (000's)	Zn lbs (000's)
	Measured	3	62.27	25.12	0.32	0.37	0.63	6	2	0	23	40
	Indicated	212	56.88	22.86	0.28	0.40	0.55	387	156	2	1,889	2,551
	M+I	215	56.96	22.89	0.28	0.40	0.55	393	158	2	1,913	2,591
	Inferred	1,265	61.17	26.57	0.37	0.36	0.38	2,488	1,081	15	10,049	10,667

Notes: * Mineral Resources are not Mineral Reserves and do not have demonstrated economic viability. There is no certainty that all or any part of the Mineral Resources estimated will be converted into Mineral Reserves.

¹ Open pit resources stated as contained within a potentially economically minable pit shell;

² Pit optimization is based on assumed silver, gold, lead, and zinc prices of \$31/oz, \$1650/oz, \$0.96/lb, and \$0.89/lb respectively, mill recoveries of 74%, 70%, 81% and 88% respectively, a 1.5% NSR, Estimated mining costs of \$1.20/t, and estimated processing and G&A cost of \$12.00/t; and an estimated POX cost of \$2/tonne (\$30/tonne of pyrite concentrate)

³ Break-even cut-off grades used were 20 g/t AgEq for open pit mill material and 45 gpt AgEq for underground material;

⁴ Silver equivalency is based on unit values calculated from the above metal prices, and assumes 100% recovery of all metals; and

⁵ Mineral resource tonnage and contained metal have been rounded to reflect the accuracy of the estimate, and numbers may not add due to rounding.