Cordero - A World-Leading Silver Development Project

Feasibility Study Results

February 20, 2024



Forward Looking Statement & NI 43-101 Disclosure



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Mineral Resource estimates reported herein have been classified as Measured, Indicated, or Inferred, and Mineral Reserve estimates reported herein have been classified as Proven or Probable, in each case based on the confidence of the input data, geological interpretation, and grade estimation parameters. The Mineral Resource and Mineral Reserve estimates were prepared in accordance with NI 43-101 and classifications adopted by the CIM Council. Statements regarding the results of the feasibility study ("FS") are Forward Looking Statements, as are the anticipated capital and operating costs, sustaining costs, net present value, internal rate of return, payback period, process capacity, average annual metal production, average process recoveries, concession renewal, permitting of the Cordero project, anticipated mining and processing methods, proposed pre-feasibility study production schedule and metal production profile, anticipated construction period, anticipated mine life, expected recoveries and grades, anticipated production rates, infrastructure, social and environmental impact studies, availability of labour, tax rates and commodity prices that would support development of the Cordero project. Information concerning mineral resource or reserve estimates and the economic analysis thereof contained in the results of the FS are also Forward Looking Statements in that they reflect a prediction of the mineralization that would be encountered, and the results of mining, if a mineral deposit were developed and mined. Forward-looking statements are statements that are not historical facts which address events, results, outcomes, or developments that the Company expects to occur.

Gernot Wober, P.Geo, V.P Exploration, Discovery Silver Corp., is the Company's designated Qualified Person within the meaning of National Instrument 43-101 Standards of Disclosure for Mineral Projects ("NI 43-101") and has reviewed and validated that the information contained herein is accurate. All sources of data contained herein are from Discovery Silver unless otherwise noted.

References (used through current presentation):

- 1 The most recent resource estimate and mineral reserve estimate for the Cordero project were press released on February 20, 2024. Resource commodity prices of Ag \$24.00/oz, Au \$1,800/oz, Pb \$1.10/lb, Zn \$1.20/lb. Reserve commodity prices of Ag \$22.00/oz, Au \$1,600/oz, Pb \$1.00/lb, Zn \$1.20/lb. Summary tables can be found in the Appendices. A technical report will be posted on Discovery's website and filed on SEDAR within 45 days of the press release.
- ² AgEq for sulphide mineral resources is calculated as Ag + (Au x 15.52) + (Pb x 32.15) + (Zn x 34.68); these factors are based on commodity prices of Ag \$24.00/oz, Au \$1,800/oz, Pb \$1.10/lb, Zn \$1.20/lb and assumed recoveries of Ag 87%, Au 18%, Pb 89% and Zn 88%. AgEq for oxide mineral resources is calculated as Ag + (Au x 22.88) + (Pb x 19.71) + (Zn x 49.39); this factor is based on commodity prices of Ag \$24.00/oz and Au \$1,800/oz and assumed recoveries of Ag 59%, Au 18%, Pb 37% and Zn 85%.
- ³ AgEq Produced is metal recovered in concentrate. AgEq Payable is metal payable from concentrate and incorporates metal payment terms outlined in the Feasibility Study press release dated February 20, 2024. AgEq Produced and AgEq Payable are calculated as Ag + (Au x 72.7) + (Pb x 45.5) + (Zn x 54.6); these factors are based on (\$US): \$22.00/oz Ag, \$1.20/lb Zn, \$1.00/lb Pb, \$1,600/oz Au.
- ⁴ FS by Ausenco Engineering Canada Inc., as press released on February 20, 2024. FS commodity prices (\$US): \$22.00/oz Ag, \$1.20/lb Zn, \$1.00/lb Pb, \$1,600/oz Au. A technical report is posted on Discovery's website and has been filed on SEDAR.
- ⁵ AISC is calculated as [Operating costs (mining, processing and G&A) +Royalties + Concentrate Transportation + Treatment & Refining Charges + Concentrate Penalties + Sustaining Capital (excluding \$37M of capex for the purchase of the initial mining fleet in Y1) + Closure Costs] / Payable AgEg ounces
- ⁶ Free cash flow Free Cash Flow is a non-GAAP performance measure that is calculated as cash flows from operations net of cash flows invested in mineral property, plant and equipment and exploration and evaluation assets. The Company believes that this measure is useful to the external users in assessing the Company's ability to generate cash flows from its mineral projects

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Feasibility Study Highlights



The Next Major Silver Producer



Large-scale, low-cost, capital-efficient project that generates excellent returns



Excellent profitability

Average AISC <\$12.50/oz (Years 1 - 8)



Low capital intensity

NPV(5%) to Capex ratio of 2x



Major economic contributor

2,500 jobs created, \$4.0 billion spend on local goods & services & \$1.4 billion of taxes paid





Poised to become a top 3 global silver producer

| | Unit | PFS | FS |
|---|----------|------|------|
| Mine Life | (years) | 18 | 19 |
| Ore Tonnes | (Mt) | 302 | 327 |
| Strip Ratio | (w:o) | 2.1 | 2.0 |
| Silver Produced - Life of Mine | (Moz) | 229 | 259 |
| Lead Produced - Life of Mine | (Blb) | 2.5 | 2.6 |
| Zinc Produced - Life of Mine | (Blb) | 4.3 | 4.4 |
| Silver-equivalent Produced - Life of Mine | (Moz) | 591 | 635 |
| Silver Produced - Life of Mine | (Moz pa) | 12.7 | 13.6 |
| Lead Produced - Life of Mine | (Mlb pa) | 140 | 135 |
| Zinc Produced - Life of Mine | (Mlb pa) | 240 | 233 |
| Silver-equivalent Produced - Life of Mine | (Moz pa) | 33 | 33 |







Cordero is a large-scale, capital-efficient project with low costs that is expected to generate substantial free cash flow

| | Unit | PFS | FS |
|--|----------------|---------|---------|
| Silver Price | (US\$/oz) | \$22.00 | \$22.00 |
| NPV(5%) - After-tax | (US\$M) | \$1,153 | \$1,177 |
| IRR - After-tax | (%) | 28.0% | 22.0% |
| Payback - After-tax | (years) | 4.2 | 5.2 |
| Initial Capex | (US\$M) | \$455 | \$606 |
| Expansion Capex | (US\$M) | \$320 | \$309 |
| Sustaining Capex - Life of Mine | (US\$M) | \$228 | \$388 |
| Total Capex - Life of Mine | (US\$M) | \$1,003 | \$1,302 |
| AISC Y1 - Y8 - Co-product | (US\$/AgEq oz) | \$12.82 | \$12.48 |
| AISC Y1 - Y8 - Net of by-products | (US\$/Ag oz) | \$0.90 | \$0.34 |
| AISC Life of Mine - Co-product | (US\$/AgEq oz) | \$13.62 | \$13.47 |
| AISC Life of Mine - Net of by-products | (US\$/Ag oz) | \$1.22 | \$1.77 |



Socio-Economic Contribution



Cordero will have a major positive socio-economic impact locally in Parral and Chihuahua and nationally within Mexico



Cordero will be one of the most significant employers in the region:

- Creation of over 2,500 jobs during construction
- Peak estimated local workforce of over 1,000 direct employees
- Generational local employment opportunities with development of local value chains



Substantial economic contributions locally and nationally:

- \$0.6B of direct new investment & \$1.4B of total investment over life of mine
- Total estimated tax contributions of over \$2B
- Over \$4B of expected goods & services to be purchased locally within Mexico



An exemplary track record to date:

- 87% score achieved on the Great Place to Work Certification
- Awarded Socially Responsible Enterprise (ESR) distinction (ranked in top 10%)
- Quality Environmental Certification issued by PROFEPA
- >2,000 hours of health, safety and environment training in 2023
- Significant community investments in health, education and sports

Environmental Management



We are committed to meeting the highest industry standards for environmental protection



Project Site

- Cordero is located on private land in a sparsely populated area of northern Mexico
- Tailings storage facility designed in accordance with Global Industry Standard on Tailings Management
- Over \$130M of capital allocated to site restoration



Water Management

- Significant capital investment to upgrade local water treatment plant (WTP)
- WTP will treat municipal wastewater
- Treated wastewater will be the primary source of water for the Project



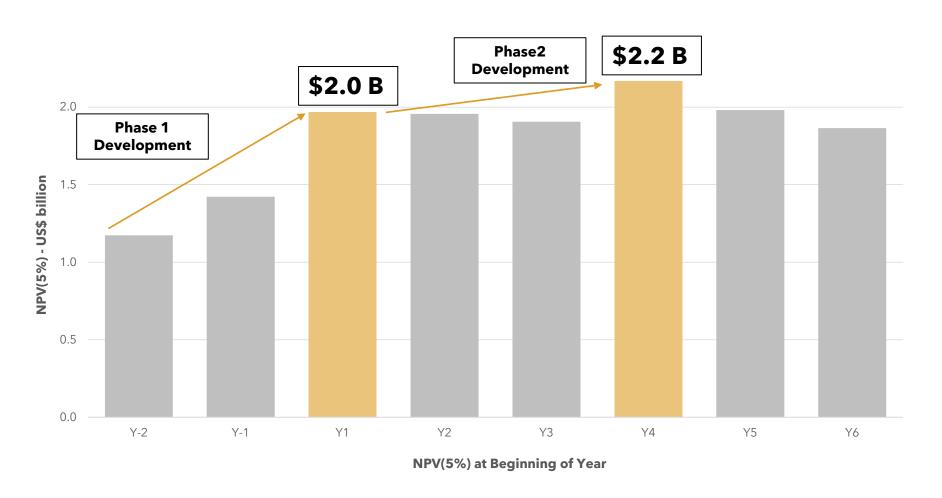
Highest Industry Standards

- Third-party reviews of environmental impact assessment to ensure it meets both Mexican and Equator Principle 4 standards
- Third-party experts include both Mexican specialist consultants (CIMA & IDEAS) and global consultants (ERM, Ausenco & WSP)

After-tax NPV Accretion



Rolling After-tax NPV(5%) of Cordero expands to over \$2 billion

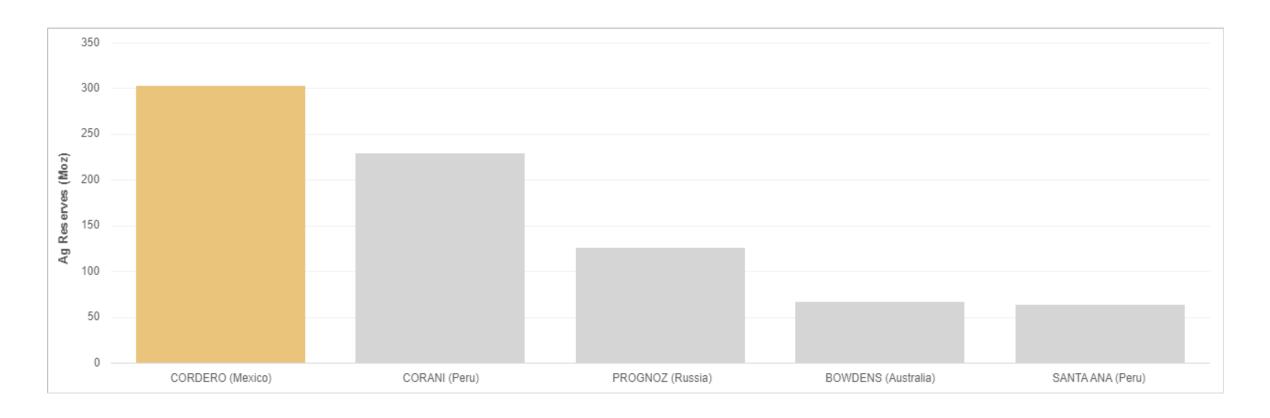


- After-tax NPV(5%) post Phase 1 development of US\$2.0 billion
- After-tax NPV(5%) post Phase 2 development of US\$2.2 billion

Silver Reserves



Cordero ranks as the world's largest undeveloped silver deposit by reserves

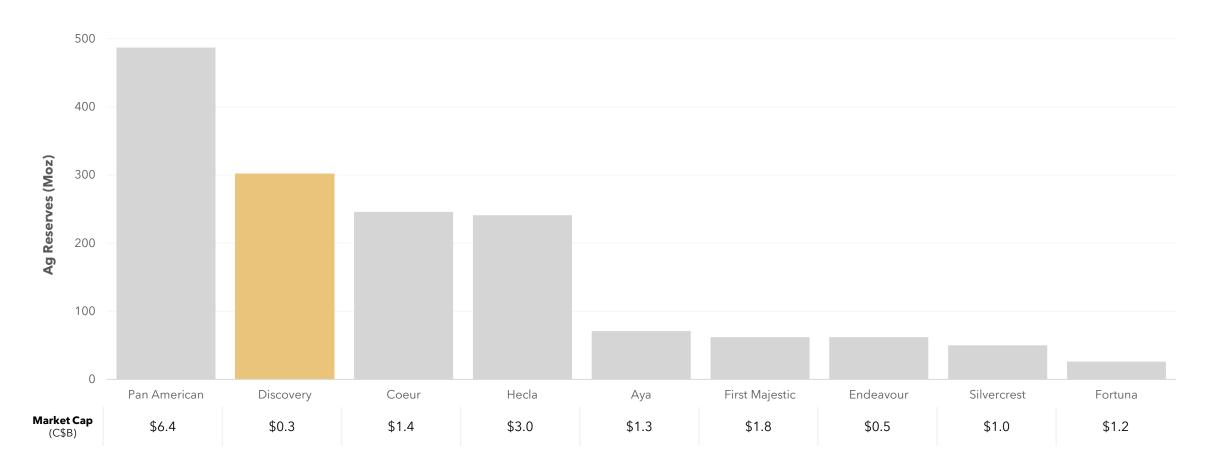


Source: S&P Capital IQ

Silver Reserves vs. Producer Peers



Second highest reserve base among North American listed silver producers



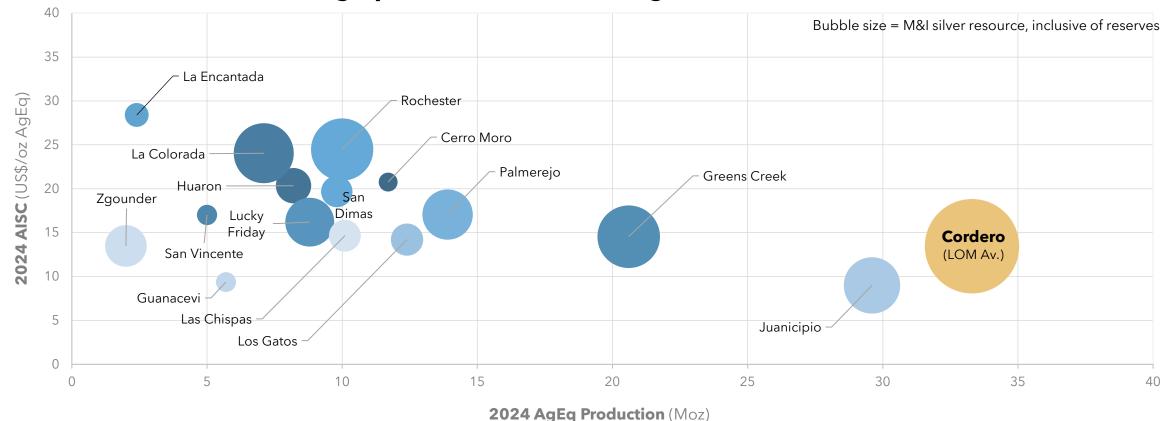
Source: Company reports, Market cap is based on closing price on February 16, 2024





Cordero is uniquely positioned in the silver space based on its volume of production, low costs and resource size

AgEq Production & AISC & Ag Resource (M&I)¹



Next Steps



Our path to becoming the next major silver producer



Permit/Financing

- Project finance discussions
- Receipt of construction permit/ construction decision



Construction

- Commence project construction
- ~2-year development period



Operations

- Process plant commissioning
- First metal production

Our upcoming work program

Permits

- Submitted Environmental Impact Assessment (MIA) in August 2023; review process is ongoing
- Submission of the Change of Land Use (CUS)

Project Financing

- All financing options for the Project to be progressed
- Options include equity, debt, offtake, joint ventures, partnerships, lease financing on major equipment, streams, royalties and other strategic alternatives.

Further De-risking

- Advance engineering work, the acquisition and leasing of surface rights where appropriate
- Advance permitting for the land, power and water required for the development and operation of Cordero

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Construction



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Capex Summary



Highly capital efficient project with an NPV to Capex ratio of 2x

| | INITIAL | EXPANSION | SUSTAINING | TOTAL LOM |
|------------------------------|---------|-----------|------------|-----------|
| CAPITAL EXPENDITURES (US\$ M |) | | | |
| Mining | \$117 | \$2 | \$110 | \$229 |
| On-site Infrastructure | \$44 | \$14 | - | \$57 |
| Process Plant | \$210 | \$148 | - | \$359 |
| Tailings Management | \$28 | \$60 | \$221 | \$310 |
| Offsite Infrastructure | \$57 | - | \$16 | \$73 |
| Project Indirects | \$73 | \$44 | \$11 | \$128 |
| Owner's Costs | \$11 | \$4 | - | \$14 |
| Contingency | \$65 | \$37 | \$31 | \$133 |
| Closure costs/Salvage value | - | - | \$75 | \$75 |
| TOTAL CAPEX | \$606 | \$309 | \$463 | \$1,377 |

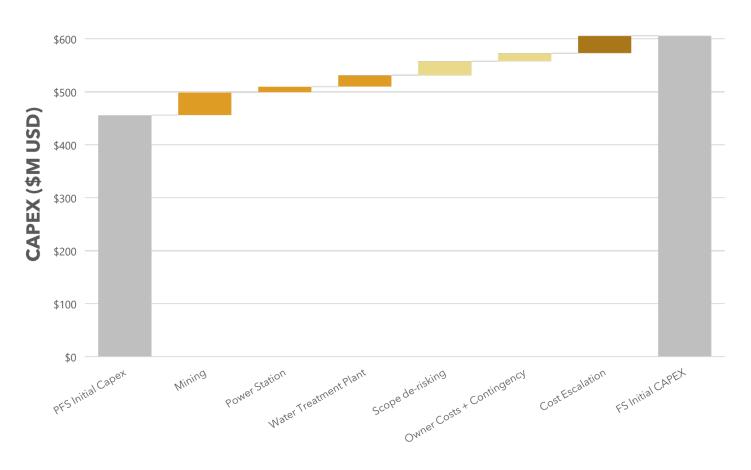
Capital efficiency driven by:

- Staged expansion of process plant
- Simple and conventional process design
- Competent bedrock
- Thin overburden minimizes required earthworks
- Gentle topography
- Deposit comes to surface, resulting in minimal pre-strip
- Established infrastructure locally
- Proximity to the mining town of Parral (no need for large camp at site)

Initial CAPEX FS vs. PFS



Capex increase driven by scope expansion, scope de-risking and cost inflation



Changes in Initial Capital estimate vs. PFS caused by:

- Mining increased pre-strip and additional equipment & infrastructure
- Power station upgrade to Camargo substation
- Water treatment plant upgrade to plant and water pipeline to site
- Scope de-risking includes preferred equipment vendors & additions to process plant design
- Owner Costs & Contingency increase based on scope expansion
- Cost escalation impact of cost inflation





Cordero is ideally located in a prolific mining region in northern Mexico with established infrastructure



Chihuahua (population 1,100,000)

- International airport
- Major industrial hub for mining and manufacturing

Parral (population 120,000)

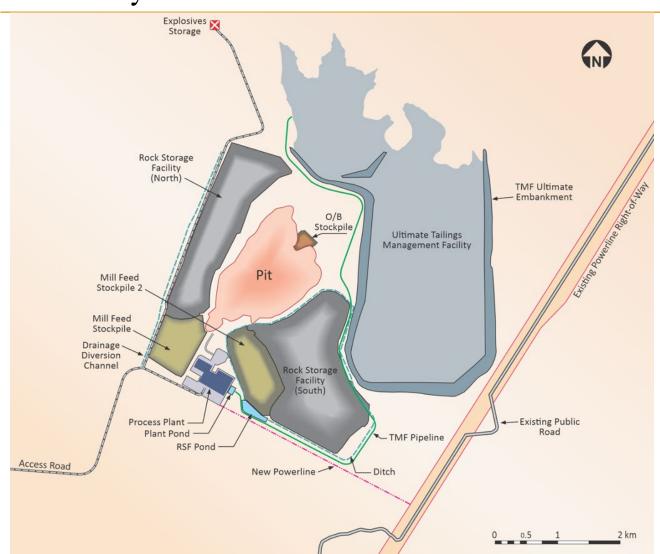
- Mining town dating back to 1600s
- Major mining and logistics hub for the region

Major highways and powerlines run adjacent to the project



Site Layout







Site layout benefits from:

- Gentle topography
- Competent bedrock
- Non-acid generating waste rock
- Ample availability of borrow material
- No major relocation of infrastructure, lakes or waterways required

Process Design



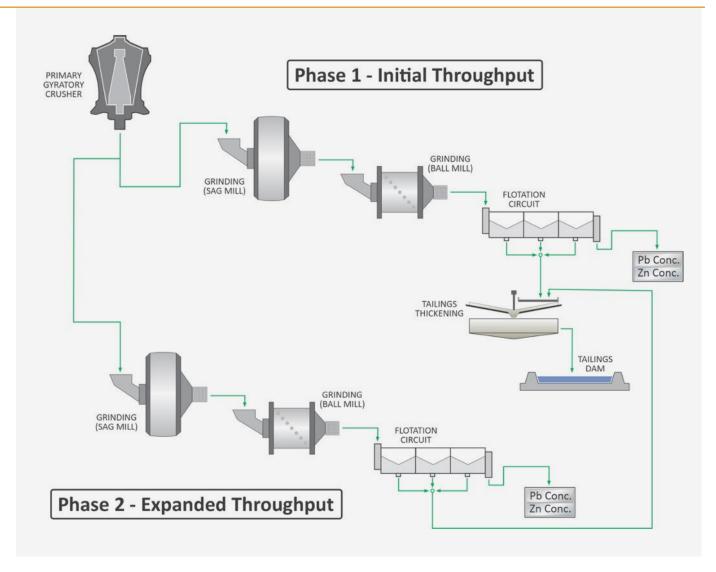
Low execution and operating risk from a simple conventional flowsheet

Phase 1

Initial throughput rate of ~26,000 tpd

Phase 2

- Expanded throughput rate of ~51,000 tpd
- Flexibility on timing of Phase 2 expansion; currently assumed to be built in Y3 and operational in Y4
- Coarse grind size yields highest recoveries (P80 = 200 micron)



Process Site Layout





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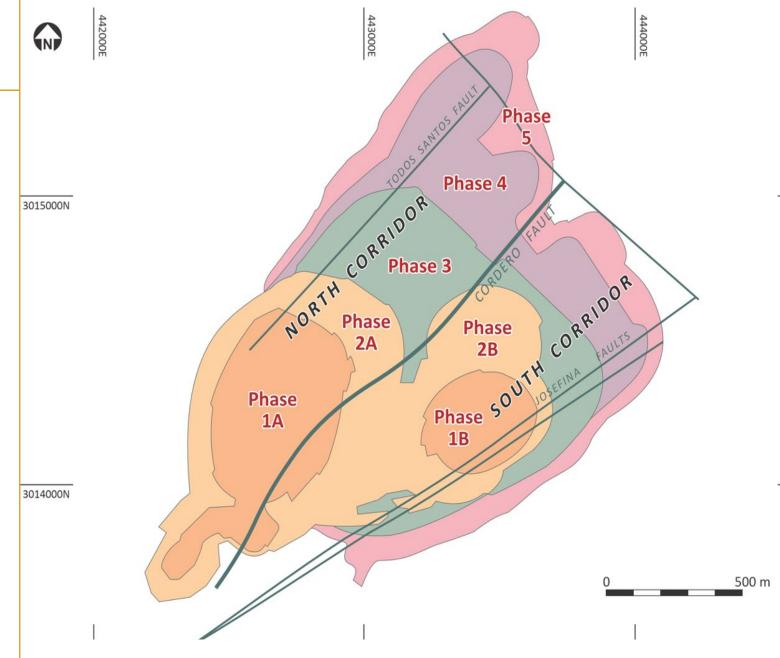
Operations



Mine Plan

Simple open pit with a low strip ratio

- Starter pit (Phase 1A) contains highest grade material in deposit
- 88% of mill feed in Proven category in Y1 – Y4
- Mine plan is based on a detailed mine design incorporating dilution, ore loss, safety berms & haul roads



Mine Plan



Straight-forward executable mine plan with steady mining rate



- Average strip ratio of 2.0:1 over life of mine
- Stockpiling of low-grade material allows higher grade material to be fed to mill earlier
- Steady mining rate of ~70Mt per annum

Mine Plan Upside

Exceptional silver price leverage; substantial mine life extension potential at modestly higher metal prices

Reserves

- Ag 302 Moz
- Pb 3.0 Blb
- Zn 5.2 Blb

Reserve prices

• Ag - \$22/oz, Pb - \$1.00/lb, Zn - \$1.20/lb

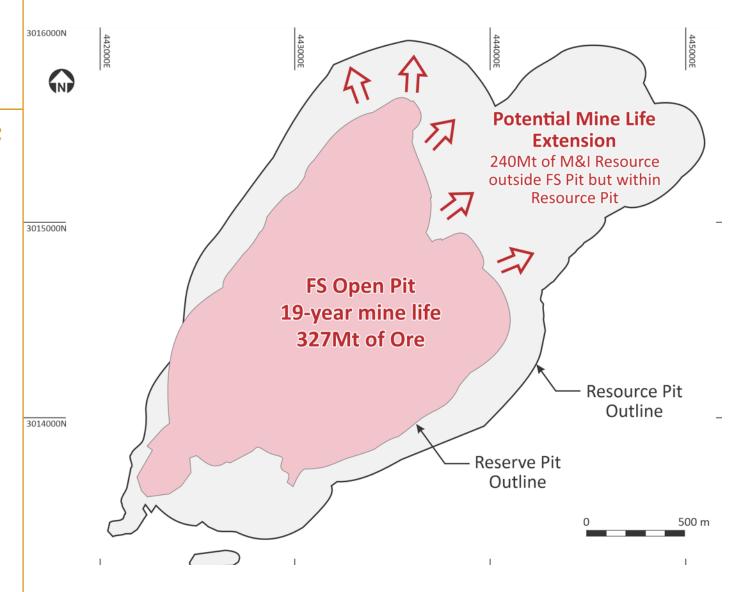
Resource*

- Ag 493 Moz
- Pb 4.8 Blb
- Zn 9.1 Blb

Resource prices

• Ag - \$24/oz, Pb - \$1.10/lb, Zn -\$1.20/lb

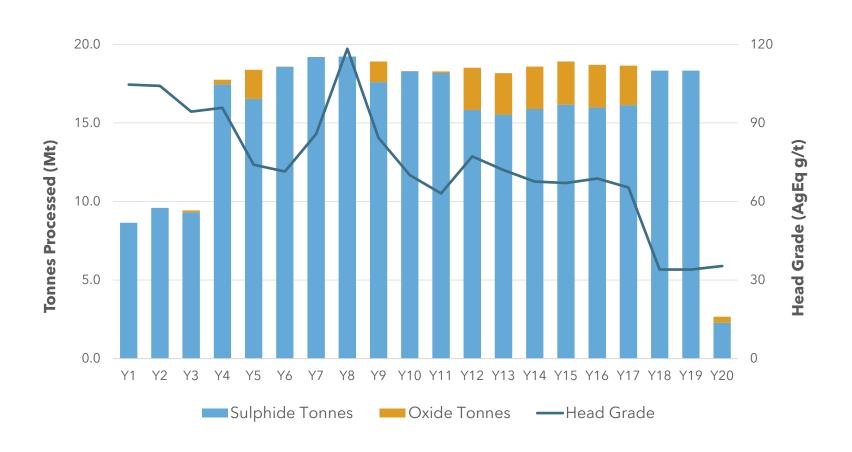
*Measured & Indicated Resource inclusive of Reserves. See Resource Statement for supporting details



Process Throughput

DSV

High head grades in initial years drive early cash flow



- Average head grade +100 g/t AgEq in Y1 - Y3
- Mill expansion complete by Y4; expansion can be accelerated or deferred as required
- Slight throughput variations depending on work index of ore feed





High recoveries achieved through conventional flotation at a coarse grind size

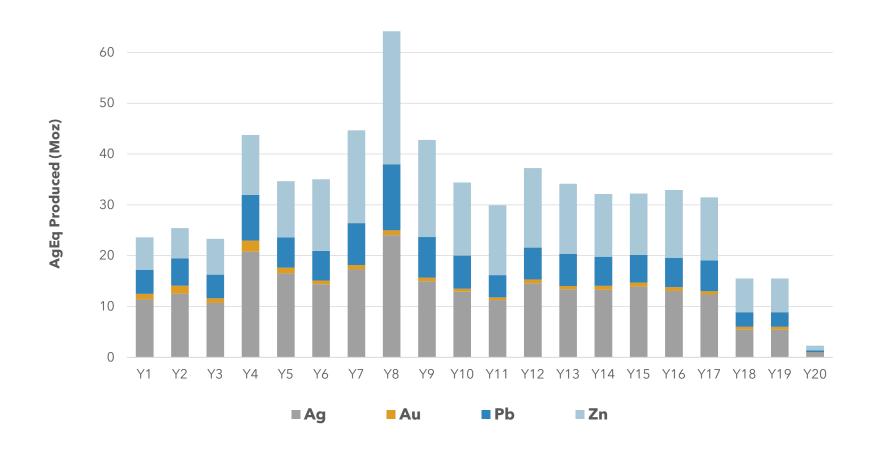
- Positive relationship between head grade and recoveries
- ~90% of recovered Ag is recovered to Precious Metals concentrate where highest payabilities are achieved
- Recoveries achieved at a coarse grind size with low reagent dosages

| | Y1 - Y4 | Life of Mine |
|--------------------------------------|---------|--------------|
| Ag recovery - Total | 91% | 87% |
| Ag recovery - Precious Metals con | 83% | 77% |
| Ag recovery - Zn con | 8% | 10% |
| Pb recovery | 91% | 86% |
| Zn recovery | 85% | 85% |

Metal Production



At 33Moz AgEq of average annual production, Cordero will be one of the world's largest silver mines



- 33Moz AgEq average annual production
- 64Moz AgEq peak annual production
- 635Moz AgEq life of mine production
- Silver represents +50% of net smelter return in Y1 - Y4 and +45% over the life of mine





High demand expected for clean saleable concentrates

- Significant volumes of clean Ag-Pb and Zn concentrates expected to have significant demand from local buyers and offshore smelters/traders
- Penalties make up less than 0.4% of gross revenues
- Assumed treatment charges and refining costs (TCRCs) for FS significantly higher than current spot TCRCs
- Average annual concentrate volumes
 - Ag-Pb con: 120,000 dry metric tonnes
 - Zn con: 210,000 dry metric tonnes

| | Ag | Au | Pb | Zn |
|-----------------------------|-----------|----------|---------|---------|
| Precious Metals Concentrate | | | | |
| Concentrate grades | 3,062 g/t | 2.05 g/t | 50% | _ |
| Payable metal | 95% | 95% | 95% | _ |
| Minimum deduction | 50 g/t | 1 g/t | 3 units | _ |
| Zinc Concentrate | | | | |
| Concentrate grades | 231 g/t | 0.62 g/t | _ | 50% |
| Payable metal | 70% | 70% | _ | 85% |
| Deduction | 3 oz/t | 1 g/t | _ | 8 units |

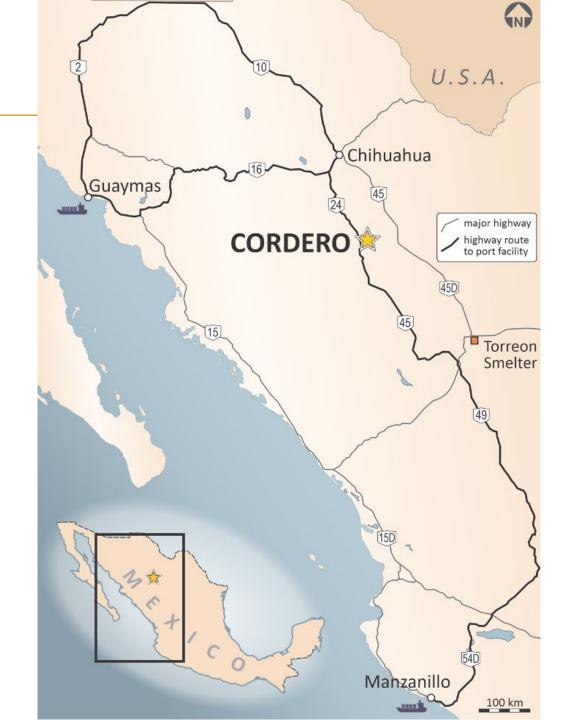
| PARAMETER | UNITS | FS COST | SPOT | 5-YEAR BENCHMARK AVERAGE |
|-----------------------------|--------|---------|---------|-----------------------------|
| Treatment/Refining Charges | | | | |
| Treatment charge - PM con | \$/dmt | \$120 | ~\$25 | ~\$130 |
| Treatment charge - Zn con | \$/dmt | \$200 | ~\$90 | ~\$215 |
| Ag refining charge - PM con | \$/oz | \$1.00 | ~\$1.00 | ~\$1.05 |

Concentrate Logistics

Both onshore and offshore options to be pursued for concentrate delivery



- In-country smelters include Torreon lead-zinc smelter owned by Penoles and the San Luis Potosi zinc smelter (central Mexico) owned by Grupo Mexico
- Concentrate for offshore to be trucked to either Guaymas or Manzanillo for shipping
- Offshore destination options include Japan, Korea, China, Europe and Canada



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Project Economics



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Costs benefit from a large-scale operation with a low strip ratio and excellent metallurgy

| ITEM | | UNIT COST | LOM COST | | |
|------------------|--------|------------------|----------|--|--|
| Mining Cost | \$2.35 | (\$/t mined) | ¢2.40/N4 | | |
| | \$7.35 | (\$/t processed) | \$2,406M | | |
| Processing Costs | | | | | |
| Phase 1 - 26ktpd | \$6.56 | (\$/t processed) | \$2,056M | | |
| Phase 2 - 51ktpd | \$6.24 | (\$/t processed) | | | |
| Site G&A | | | | | |
| Phase 1 - 26ktpd | \$0.97 | (\$/t processed) | \$192M | | |
| Phase 2 - 51ktpd | \$0.54 | (\$/t processed) | | | |

Mining cost

- Generated from first principles
- Assumes owner-operated mining with lease financing

Processing cost

- Based on detailed comminution & flotation testwork
- Costs benefit from large scale, a simple flowsheet, coarse grind size and low reagent consumption

Site G&A cost

- Generated from first principles
- Costs benefit from only a small camp and administration office required at site

Project Economics



Attractive project economics with after-tax NPV(5%) of \$1.2 billion and IRR of 22%

| | Unit | FS |
|--|----------------|---------|
| NPV(5%) – After-tax | (US\$B) | \$1.2 |
| IRR – After-tax | (%) | 22.0% |
| Payback - After-tax | (years) | 5.2 |
| Free Cash Flow - After-tax | (US\$B) | \$2.3 |
| NPV(5%) - Pre-tax | (US\$B) | \$2.0 |
| IRR - Pre-tax | (%) | 29.4% |
| Payback - Pre-tax | (years) | 4.1 |
| Free Cash Flow - Pre-tax | (US\$B) | \$3.7 |
| AISC Y1 - Y8 - Co-product | (US\$/AgEq oz) | \$12.48 |
| AISC Y1 - Y8 - Net of by-products | (US\$/Ag oz) | \$0.34 |
| AISC Life of Mine - Co-product | (US\$/AgEq oz) | \$13.47 |
| AISC Life of Mine - Net of by-products | (US\$/Ag oz) | \$1.77 |

- Financial metrics based on Ag \$22/oz, Pb
 \$1.00/lb and Zn \$1.20/lb
- Payback period currently delayed due to timing of mill expansion build in Y3
- Opportunity to delay mill expansion for project financing purposes if required
- AISC <\$12.50/AgEq oz in Y1 Y8 places
 Cordero in the bottom half of cost curve

Commodity Price Leverage



Unparalleled leverage to rising silver prices

NPV/IRR/Payback sensitivity to Ag/Zn prices: (Fixed prices for Au = \$1,600/oz & Pb = \$1.00/lb)

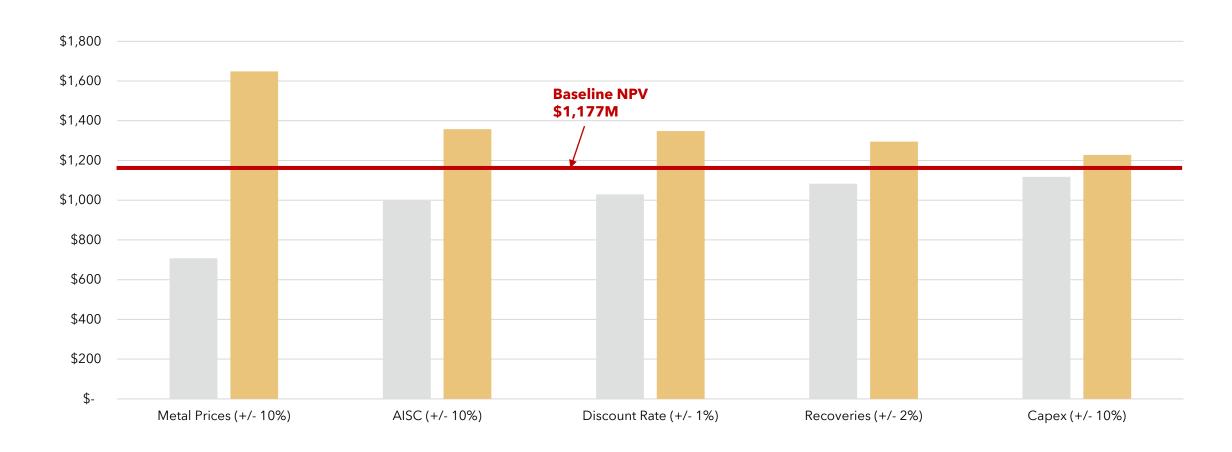
| | | Ag (\$/oz) | | | | | | | | | | | | | | |
|---------------|--------|-------------------------|------------|----------------------|-------------------------|------------|------------------|-------------------------|------------|------------------|-------------------------|------------|------------------|-------------------------|------------|------------------|
| | | | \$18.00 | | | \$20.00 | | | \$22.00 | | \$ | 25.00 | | \$30.00 | | |
| | | NPV (5%) (US\$M) | IRR (%) | Payback (yrs) | NPV (5%) (US\$M) | IRR (%) | Payback (yrs) |
| _ | \$1.05 | \$602 | 14.7 | 6.9 | \$784 | 17.2 | 6.3 | \$965 | 19.7 | 5.8 | \$1,237 | 23.1 | 4.8 | \$1,690 | 28.5 | 4.1 |
| _ | \$1.10 | \$673 | 15.6 | 6.7 | \$854 | 18.1 | 6.2 | \$1,036 | 20.4 | 5.6 | \$1,308 | 23.8 | 4.8 | \$1,761 | 29.2 | 4.0 |
| Zn (\$/lb) | \$1.20 | \$814 | 17.4 | 6.4 | \$996 | 19.7 | 5.9 | \$1,177 | 22.0 | 5.2 | \$1,449 | 25.2 | 4.6 | \$1,902 | 30.5 | 3.9 |
| - | \$1.30 | \$955 | 18.9 | 6.1 | \$1,137 | 21.2 | 5.5 | \$1,318 | 23.4 | 4.9 | \$1,590 | 26.6 | 4.4 | \$2,043 | 31.7 | 3.8 |
| | \$1.45 | \$1,167 | 21.2 | 5.7 | \$1,348 | 23.4 | 5.1 | \$1,530 | 25.5 | 4.7 | \$1,802 | 28.6 | 4.2 | \$2,254 | 33.5 | 3.7 |

NPV(5%) upside estimates do NOT include the mine life extension generated by a larger pit at higher silver prices.

Financial Sensitivities



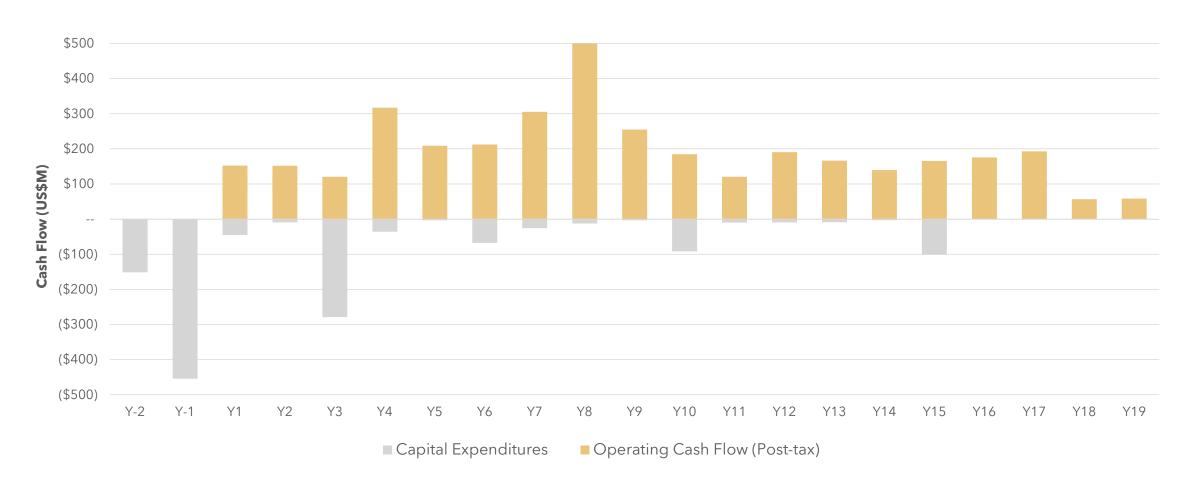
After-tax NPV(5%) sensitivities to changes to key inputs



After-tax Free Cash Flow



Total after-tax free cash flow of US\$2.3 billion over the life of mine



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Do you have any questions?

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Resources & Reserves







| | | TONNES | GRADE | | | | | CONTAINED METAL | | | | |
|----------|-----------|--------|-------|-------|------|------|-------|-----------------|-------|-------|-------|-------|
| MATERIAL | CLASS | IONNES | Ag | Au | Pb | Zn | AgEq | Ag | Au | Pb | Zn | AgEq |
| | | (Mt) | (g/t) | (g/t) | (%) | (%) | (g/t) | (Moz) | (koz) | (Mlb) | (Mlb) | (Moz) |
| | Measured | 29 | 29 | 0.07 | 0.23 | 0.27 | 49 | 27 | 67 | 148 | 171 | 45 |
| OVIDE | Indicated | 37 | 24 | 0.06 | 0.25 | 0.29 | 44 | 28 | 74 | 207 | 241 | 53 |
| OXIDE | M&I | 66 | 26 | 0.07 | 0.24 | 0.28 | 46 | 55 | 142 | 355 | 412 | 99 |
| | Inferred | 32 | 19 | 0.03 | 0.26 | 0.33 | 42 | 20 | 35 | 188 | 234 | 43 |
| | Measured | 324 | 24 | 0.07 | 0.34 | 0.63 | 57 | 247 | 745 | 2,413 | 4,473 | 598 |
| | Indicated | 329 | 18 | 0.04 | 0.28 | 0.58 | 48 | 190 | 416 | 2,045 | 4,215 | 506 |
| SULPHIDE | M&I | 653 | 21 | 0.06 | 0.31 | 0.60 | 53 | 437 | 1,161 | 4,458 | 8,687 | 1,104 |
| | Inferred | 116 | 12 | 0.02 | 0.16 | 0.35 | 30 | 45 | 86 | 418 | 906 | 111 |
| | Measured | 353 | 24 | 0.07 | 0.33 | 0.60 | 57 | 274 | 812 | 2,561 | 4,644 | 643 |
| TOTAL | Indicated | 366 | 19 | 0.04 | 0.28 | 0.55 | 47 | 218 | 490 | 2,252 | 4,456 | 559 |
| TOTAL | M&I | 719 | 21 | 0.06 | 0.30 | 0.57 | 52 | 493 | 1,303 | 4,813 | 9,099 | 1,202 |
| | Inferred | 149 | 14 | 0.03 | 0.18 | 0.35 | 32 | 65 | 121 | 606 | 1,140 | 155 |

Mineral Resource Estimates are inclusive of Reserves

Net Smelter Return (NSR cut-off)

- NSR Net revenue less treatment costs & refining charges
- Oxide & Sulphide resource cut-off: \$7.25/t

Pit constraint assumptions

- Ag \$24.00/oz, Au \$1,800/oz, Pb \$1.10/lb, Zn \$1.20/lb
- Recovery assumptions: Ag 87%, Au 18%, Pb 89% and Zn 88%. AgEq for sulphide mineralization and Ag 59%, Au 18%, Pb 37% and Zn 85% for oxide mineralization
- Operating costs: Mining costs of \$1.59/t for ore and waste, Processing costs of \$5.22/t and G&A costs: \$0.86/t

Reserves Statement



| | | TONNES | | GR | ADE | | CONTAINED METAL | | | | |
|----------|-----------|--------|--------------------|--------------------|---------------|------------------|--------------------|--------------------|-------------|--------------------|--|
| MATERIAL | CLASS | (Mt) | Ag (g/t) | Au (g/t) | Pb (%) | Zn (%) | Ag (Moz) | Au (koz) | Pb (Mlb) | Zn (Mlb) | |
| | Proven | 10 | 46 | 0.08 | 0.35 | 0.38 | 15 | 0.03 | 0.08 | 0.09 | |
| OXIDE | Probable | 10 | 40 | 0.09 | 0.40 | 0.42 | 13 | 0.03 | 0.09 | 0.09 | |
| | Total P&P | 20 | 43 | 0.08 | 0.37 | 0.40 | 28 | 0.05 | 0.17 | 0.18 | |
| | Proven | 212 | 29 | 0.09 | 0.42 | 0.74 | 199 | 0.61 | 1.96 | 3.48 | |
| SULPHIDE | Probable | 95 | 24 | 0.06 | 0.40 | 0.73 | 74 | 0.18 | 0.83 | 1.53 | |
| | Total P&P | 307 | 28 | 0.08 | 0.41 | 0.74 | 274 | 0.78 | 2.79 | 5.00 | |
| | Proven | 223 | 30 | 0.09 | 0.42 | 0.73 | 214 | 0.64 | 2.04 | 3.57 | |
| TOTAL | Probable | 104 | 26 | 0.06 | 0.40 | 0.70 | 87 | 0.20 | 0.91 | 1.62 | |
| | Total P&P | 327 | 29 | 0.08 | 0.41 | 0.72 | 302 | 0.84 | 2.96 | 5.18 | |

Net Smelter Return (NSR cut-off)

- NSR Net revenue less treatment costs & refining charges
- Oxide & Sulphide NSR cut-off: \$10.00/t

Pit constraint assumptions

- Ag \$20.00/oz, Au \$1,600/oz, Pb \$0.95/lb, Zn \$1.20/lb
- The metallurgical recoveries were varied according to head grade and concentrate grades. Lead concentrate recoveries for sulphide material were approximately 87.5%, 73.9% and 12.6% for lead, silver and gold respectively. Zinc concentrate recoveries for sulphide material were approximately 95.0%, 14.3% and 9.5% for zinc, silver and gold respectively. Oxide recoveries to zinc concentrates were 85%, 9% and 8% for zinc, silver, and gold respectively. Oxide recoveries to lead concentrates were 37%, 50% and 10% for lead, silver, and gold respectively.
- Operating costs: The life-of-mine mining cost averaged US\$2.35/t mined, processing costs, G&A and closure costs were US\$7.28/t ore
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