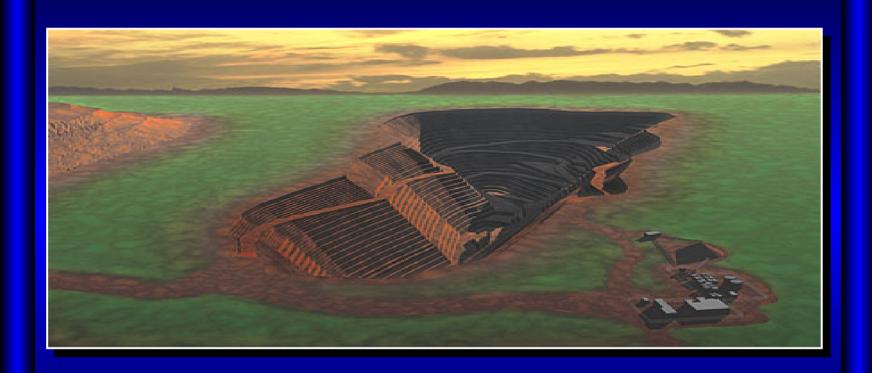
Gold Reserve Inc.



"UNLOCKING THE VALUE"
MAY 2005

Gold Reserve Inc.

Safe Harbor Statement

The information presented, or incorporated by reference, in this presentation includes both historical information and "forward-looking statements" (within the meaning of Section 27A of the United States Securities Act of 1933, as amended, and Section 21E of the United States Securities Act of 1934, as amended) relating to the future results of Gold Reserve Inc. which involve risks and uncertainties.

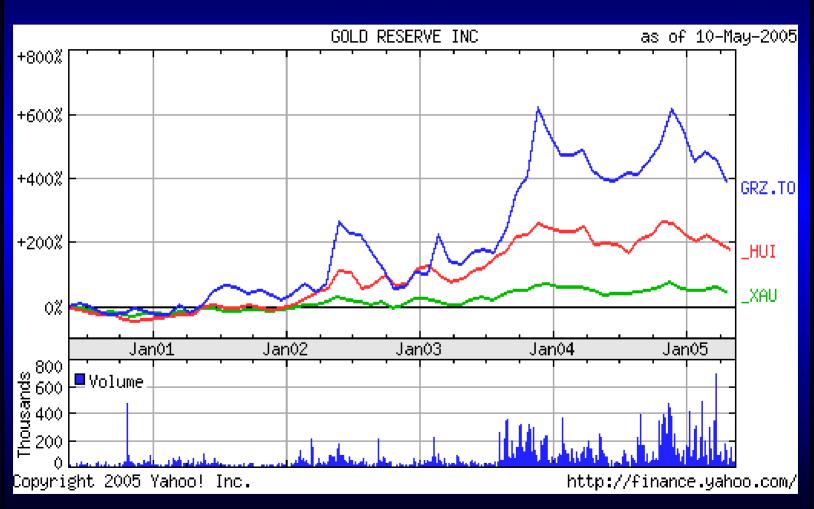
Numerous risk factors could cause actual results to differ materially from those in the forward-looking statements. Investors are urged to read the Company's filings with U.S. and Canadian securities regulatory agencies, which can be viewed online at www.sec.gov, <a href="

Investors are cautioned not to put undue reliance on forward-looking statements and should not infer that there has been no change in the affairs of the Company since the date of this information that would warrant any modification of any forward-looking statement made in this document or other documents filed periodically with securities regulators.

5 Year Stock Chart



Five Year Chart



GOLD RESERVE TODAY

- Listed on Amex & TSE GRZ
- Brisas
 - Proven and Probable Reserves -
 - 10.1 Million Ounces of Gold
 - 1.29 Billion Pounds of Copper
 - US \$80 Million Invested
 - Gold & Copper Titled Concessions
- Strong Balance Sheet
 - US \$32 Million Cash & Investments
 - No Debt
 - Only 35.9 million shares outstanding
- Choco 5 Exploration Property

Management

Senior Management have substantial experience in mining exploration, development, finance, construction, and operations of both gold and polymetallic mines.

Recently added five new senior operating staff

Vested Interest - Insiders own 12% of company

Audited Reserves

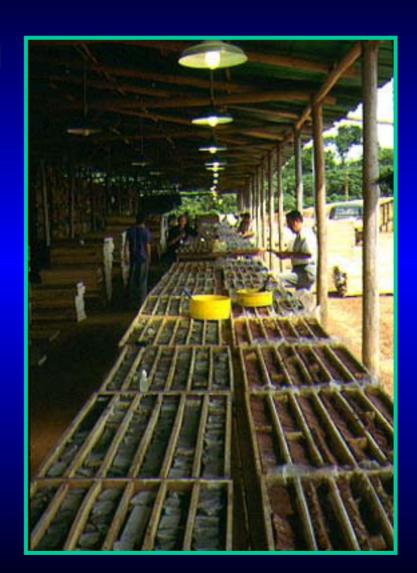
Procedures Exceed Industry Standards

830 Drill Holes

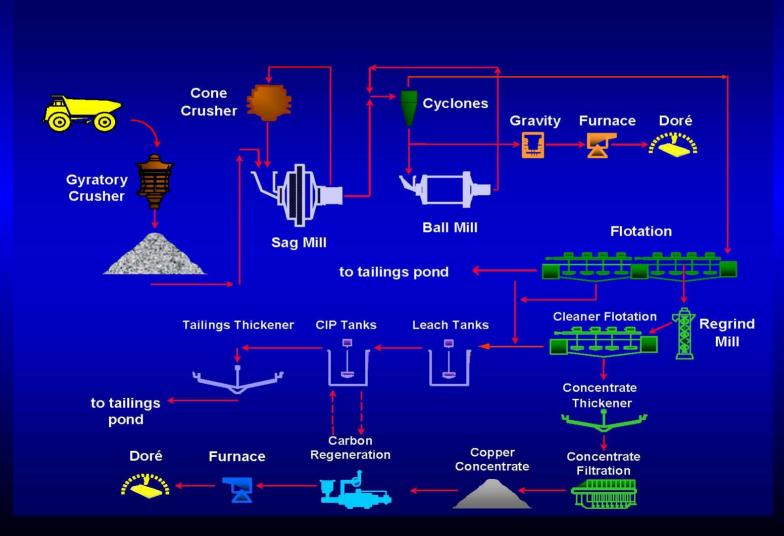
195,000 Meters of Core

Proven and Probable Reserve

Several Independent Audits



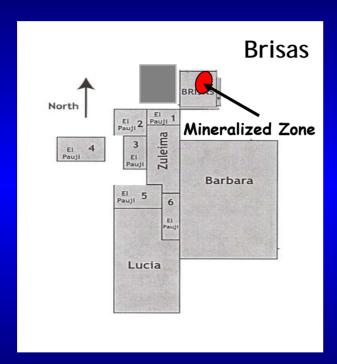
Brisas Process Flowsheet 70,000 Tonnes/Day



700 Tonne Bulk Sample Test @ SGS Lakefield Research



Brisas Project



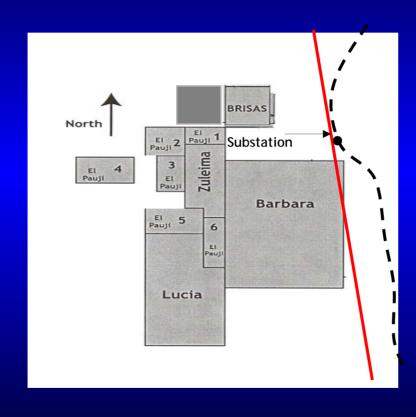
No litigation

No social controversy

Land for development

MIBM approved operating plan

Outstanding Infrastructure!



3 km from paved highway and 400 kv transmission line & substation

Low Energy Costs

- Diesel
- Hydro Power

Port Ordaz

- industrial center
- seagoing port
- daily flights to Caracas

Brisas Infrastructure



KM 88 Mining District



KM 88 Electrical Substation



Puerto Ordaz - Seagoing Port



HydroElectric Power



Brisas Energy Cost Savings

HydroElectric

```
- Nevada 6.5 Cents/kwh
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- Venezuela 2.8 Cents/kwh

Brisas Cost Savings

\$38 per ounce of Gold

Diesel Fuel

```
- Nevada $1.50 / gallon
```

- Venezuela \$0.15 / gallon

Brisas Costs Savings \$19 per ounce of Gold

Venezuelan Factor Saves \$57 Per Ounce!

Brisas Project

Resource 14.8 million ounces of gold

1.97 billion pounds of copper

Reserves 10.1 million ounces of gold

1.29 billion pounds of copper

Strip ratio 2.16

Plant Recovery Gold (83.1%) Copper (87%)

Payable Net Gold (82.4%) Copper (84%)

Mine Life Approx. 18 years

Throughput 70,000 tonnes per day

Annual Prod. 486,000 ounces of gold

(Avg.) 63 million pounds of copper

Brisas Financial Parameters

Pre-Tax Internal rate of Return 12.0%

Net Present Value

- 0% \$1.04Billion

- 5% \$ 388 Million

Free Cash Flow - Annually (0%) \$ 67 Million

Pre-Tax @ \$400 gold and \$1.00 copper

Capital Cost US\$ Millions

\$ 57.3

 Mine
 \$106.7

 Mill
 \$276.7

 Tailings
 \$ 31.6

 Owner's Costs
 \$ 10.0

 Pre-Stripping
 \$ 15.0

Contingency \$ 54.8

Indirect Costs

TOTAL \$552.1

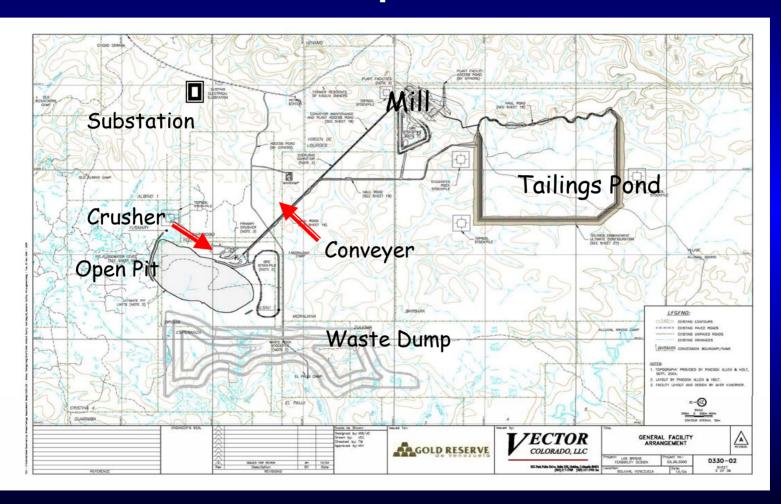
Operating Costs Per Tonne Ore (US \$)

Mining & Dewatering	\$1.70
Processing	\$2.21
General & Administration	\$0.39
Transport & Freight	\$0.36
Smelting & Refining	<u>\$0.60</u>

Total Cash Operating Cost/Tonne \$5.26

Total Cash Operating Cost/ Ounce \$167

Brisas Operation



Brisas Operation



Brisas Project Projected Costs US\$

Cash Operating Cost * \$154 per ounce
Royalties \$ 13 per ounce
Initial Capital Cost \$ 73 per ounce
Total \$240 per ounce

Total Costs**

\$263 per ounce

^{*} Using \$1.00 copper and BFS reserves.

^{**} Total cash cost + Initial + Sustaining Capital

Brisas Project Leverage to Copper Price

Copper	Cash Costs
\$0.90	\$167
\$0.95	\$160
\$1.00	\$153
\$1.25	\$121
\$1.50	\$ 88
\$2.00	\$ 20

For each 10 cent change in copper price/lb. cash operating cost changes \$13 per ounce of gold

Senior Producers Total Cash Production Costs 2005(e) US\$

\$273

\$220

\$163

\$324

\$362

\$250

\$248

\$260

ANGLOASHANTI
BARRICK
GOLDCORP
GOLDFIELDS
HARMONY
KINROSS
NEWMONT
PLACERDOME

AVERAGE \$262

GOLD RESERVE \$167

(Net of By-product copper @ \$1.00 / lb.)

Intermediate Producers Total Cash Production Costs 2005(e) US\$

Agnico Eagle

Bema

Cambior

Centerra

Glamis

lamGold

Meridian

Average

Gold Reserve

\$ 85

\$315

\$254

\$229

\$171

\$258

\$ 43

\$193

\$167

(Net of By-Product Copper @\$1.00/lb.)

What We Said

Complete Bankable Feasibility Study - Done

Add New Reserves - Done

Add Additional Senior Staff - Done

Initiate Financing with Banks - Done

Selected EPCM Contractor - Done

Venezuela Stabilized

- Economic Resurgence
- Recall Vote Over
- New Ministry of Mines

Brisas Financial Plan

- Appointed Endeavour Financial As Advisor
- Commercial Project Finance
- International Development Banks
- Equipment & Off-take Financing
- Appointed Neil S. Seldon & Assoc.
 - Copper Smelter Contracts Letters of Intent

Financial Plan to Maximize Leverage While Minimizing Any Equity Dilution

Brisas Going Forward

Reserve Drilling Update - Done

Permitting - 3rd / 4th Quarter 2005

EPCM Contract - Awarded

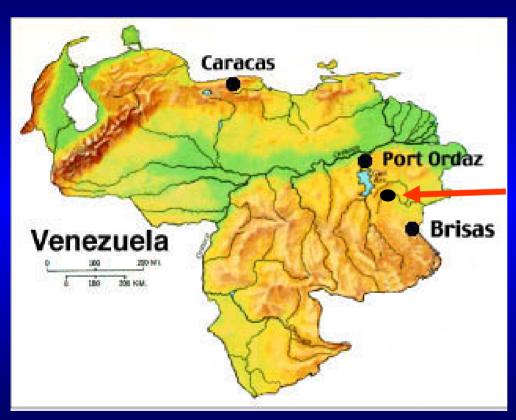
Commence Site Work - First Quarter 2005

Startup - Late 2007

BRISAS PROJECT Summary

Reserves - Low Risk Several Independent Audits Deposit Still Open at Depth & Along Strike **Metallurgy - Low Risk** Clean Concentrate - Attractive to Smelters Simple Flow Sheet Environmental - Low Risk for such a large project External Infrastructure - In Place Very Low Cost Energy - Diesel and Electrical Experienced Construction, Operational & Financial Management

Choco 5 Property



El Callao Mining District

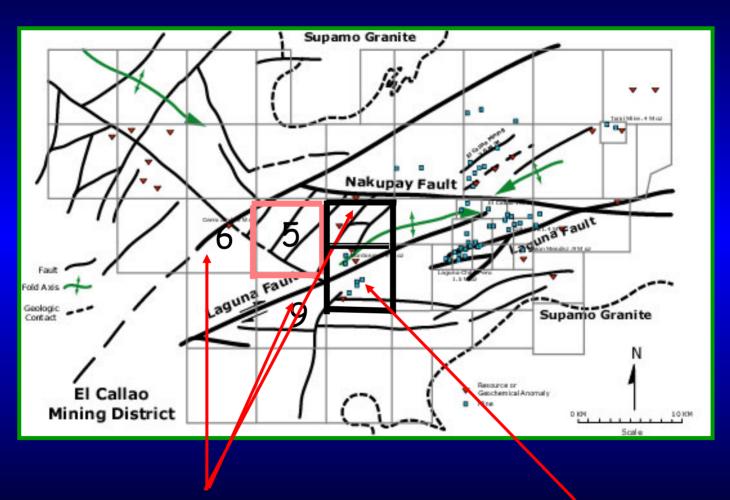
Choco 5

5,000 HA

Grassroots Exploration

Excellent Geophysics

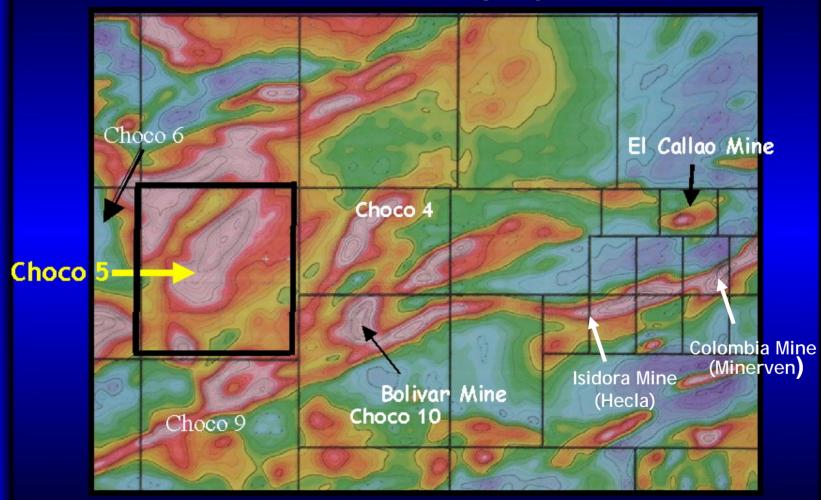
El Callao Mining District Choco 5



El Callao Joint Venture

Bolivar Gold

Choco 5 Airborne Geophysics



Comparison Intermediate Producers Gold Ounces

	Production	P&P Reserves
	(000's)	(MM)
Agnico Eagle	281	7.8
Bema	375	3.1
Cambior	690	4.2
Centerra	790	4.1
Glamis	650	6.3
IAMGold	450	4.1
Meridian	<u>320</u>	<u>4.1</u>
Average	508	4.8
Gold Reserve	486	10.1

Comparison Intermediate Producers

	Share O/S	Mkt. Cap.
	<u>(MM)</u>	<u>US\$</u>
Agnico Eagle	88	1.1 Billion
Bema	400	731 Million
Cambior	280	506 Million
Centerra	72	1.1 Billion
Glamis	134	1.9 Billion
IAMGold	146	860 Million
Meridian	102	1.6 Billion
Average	204	1.1 Billion
Gold Reserve	36	126 Million
May 11, 2005		

Gold Reserve Market Valuation Per Ounce of Gold

Share Price US\$ 3.10

Shares Outstanding 35.9 MM

Market Capitalization \$111.3 MM

Less:

- Net Cash & Investments \$ 32.0 MM

Adjusted Market Capitalization \$ 79.3 MM

Ounces of Gold 10.1 MM

Market Value Per Ounce of Gold US\$ 7.85

May 16, 2005

Market Capitalization Per Ounce of Proven & Probable Reserves

Producers

Seniors \$196

Intermediates \$234

Juniors \$210

Large Non-Producers \$8-\$100

Gold Reserve \$ 8

LEVERAGE

Reserve's per \$ Invested

Gold Reserve	4.00*
Gabriel	3.05*
Northgate	2.14
Lihir	1.85
Harmony	1.64
GoldFields	1.56
Crystallex	1.42*
PlacerDome	1.08
AngloGold	0.94
Kinross	0.76
Barrick	0.73
Newmont	0.54
Meridian	0.26
GoldCorp	0.25

³⁹

Why Invest in Gold Reserve?

- WORLD CLASS PROJECT
- QUALITY COST STRUCTURE
- SUBSTANTIAL LEVERAGE TO GOLD AND COPPER PRICES
- SIGNIFICANT INFRASTRUCTURE ALREADY IN PLACE
- CHOCO 5 EXPLORATION PROPERTY LOCATED IN PROLIFIC EL CALLAO GOLD BELT
- MANAGEMENT HAS SIGNIFICANT OPERATING EXPERIENCE
- WELL CAPITALIZED & STRONG FINANCIAL CONDITION
- CONSIDERABLE VALUE NOW & PROJECTED

Brisas Reclamation

