



A Mineral Property Bank Exploration – Diversification – Mining – Royalties

TSX: GMX – OTCQX: GLBXF – FSE: G1MN

September 2017





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Exploration – Diversification – Mining – Royalties | 2



Except for historical information, this presentation may contain certain "forward-looking statements". These statements may involve a number of known and unknown risks and uncertainties and other factors that may cause the actual results, level of activity and performance to be materially different from the expectations and projections of Globex.

No assurance can be given that any events anticipated by the forward-looking information will transpire or occur, or if any of them do so, what benefits Globex will derive from them.

A detailed discussion of the risk factors relating to Globex is available in Globex's Annual Information Form, available at www.sedar.com and at the Corporation's web site at www.globexmining.com.

References to reserves or resources if NI 43-101 or JORC conformable will be indicated as such. If not so indicated, they are historical and have not been verified by Globex's professional staff and should not be relied upon.

Globex Current Profile



50,172,424



GLOBEX – THE BASICS

History of Minimal Share Dilution

- # Shares Issued (no rollbacks)
- Shares, Fully Diluted 56,331,899
- ±8.5 % owned by Management
- Professional board and management
 - 3 senior geologists, 1 mining accountant and 1 senior finance professional)
- Listings
 - GMX (Canada)Toronto Stock ExchangeG1MN (Germany)Frankfurt Stock Exchange
(Frankfurt, Stuttgart, Berlin, Munich,
Tradegate and Lang & Schwarz)GLBXF (USA)OTCQX International

Management and Directors



| Jack Stoch | President and CEO - + 40 years of experience P.Geo, Accredited Director |
|------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Ian Atkinson | Director - + 40 years of experience P.Geo, M.Sc., A.K.C., D.I.C. Director Kinross, until 2015 President Centerra Gold Former senior positions: Hecla, Battle Mountain Gold, Hemlo Gold Mines, Noranda Group |
| Johannes H.C. Van Hoff | Director – International Financial Professional, Chairman NS Gold Corp. Former senior positions – Chairman & Senior Executive Officer Soros Funds Ltd., PVF Pension Funds, Paribas Capital Markets, Bankers Trust. Roles included: Manager, Senior Risk Manager, Deputy Head of Global Equity Derivations, Managing Director, M&A Arbitrage, derivatives arbitrage and Capital Investments. |
| Dianne Stoch | Accredited Director Accountant (Corporate Planner, Senior Account Analyst, Revenue Planner – Noranda Mines for 18 years) |
| Chris Bryan | Director – Retired Geologist and Mining Analyst Previously VP, Director and Portfolio Manager Bolton Tremblay Mining Analyst /Portfolio Manager Caisse Depot Placement Quebec |
| | Exploration – Diversification – Mining – Royalties 5 |

Business Model





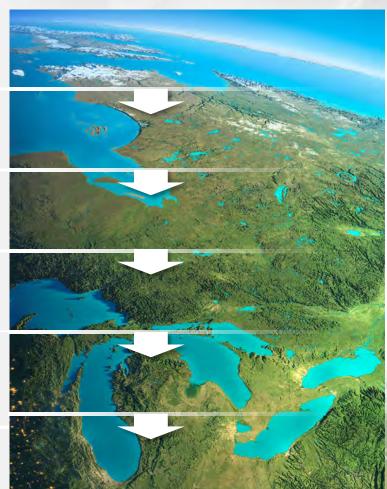
Diversified

- Low political risk focused in Eastern Canada and the U.S.A.
- Revenue from Royalties, Options and Joint Ventures
- No debt

Business Model



- Mineral Property Bank/Incubator
- Specializing in acquisitions
- Asset upgrading through exploration and intellectual input
- Revenue through Options, Sales and Royalties
- Income = less share dilution, increased exploration expenditure, less shareholder risks, avoiding debt
- Increased property portfolio value



Diversified Mineral Assets





Numerous Owned Properties and Royalties

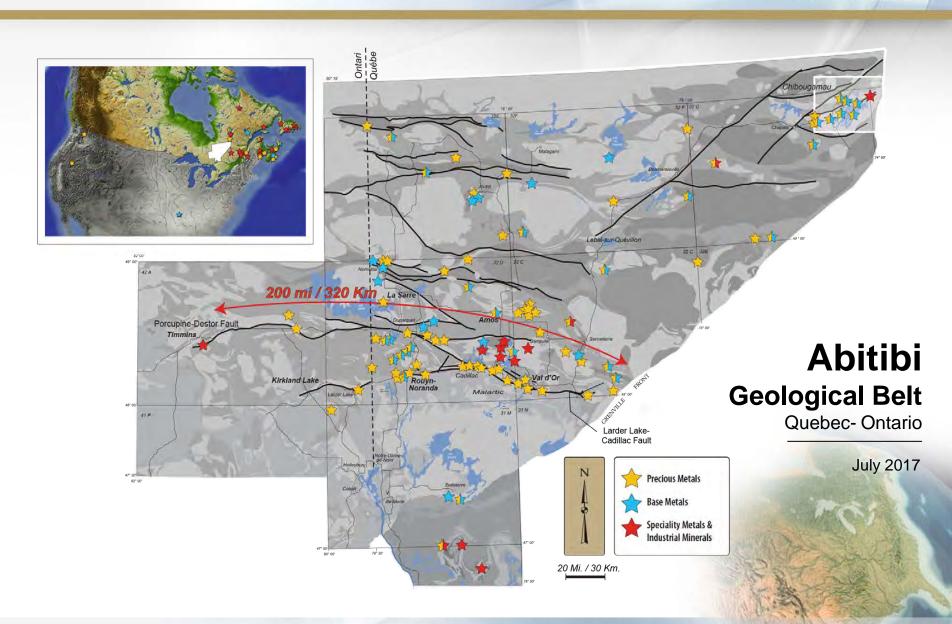
Assets include over 40 Former Mines

| 151 | Projects |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 72 | Precious MetalsGold, Silver, Platinum, Palladium |
| 47 | Base Metals & PolymetallicCopper, Zinc, Lead, Nickel (Gold, Silver) |
| 32 | Specialty Metals & Minerals Talc, Iron, Lithium, Beryl, Magnesium Oxide, Manganese, Mica, Molybdenum, Rare Earths, Titanium, Silica, Bismuth, Pyrophyllite, Vanadium, Antimony, Feldspar, |
| 49 | Royalties |
| 11 | Active options Cash payments Share payments Exploration & Development expenditures Gross Metal Royalty |
| 51 | Historical or NI 43-101 Resources |

Note: Some properties have been combined due to proximity or infill staking

Diversified Mineral Holdings





Globex Property Criteria





GLOBEX MINING PROPERTIES

All GLOBEX properties possess one or more key attributes:

- Historical or NI 43-101 Resource
- Drill intersections of Economic Interest
- Past production
- Mineralized showings or drill targets
 - geophysical, geochemical, geological
- Location on major ore localizing structures or in prolific mining camps
 - ex. Cadillac Break, Porcupine-Destor Break, Noranda, Val d'Or, Joutel, Malartic, Chibougamau and Timmins Mining Camps, etc.

Growth – Recent Examples



Acquiring high potential assets



Francoeur - Arntfield Mines

Francoeur Arntfield Gold Mines



MONTALEMBERT

Very high grade GOLD values at surface in Waswanipi area



DALHOUSIE

Multiple Cu-Ni zones over 6 km strike length



ENERGY PROJECTS

Manganese and Vanadium New Brunswick and Quebec



TURNER FALLS

Two high grade Rare Earth properties



DEVIL'S PIKE

Inferred Gold Resource New Brunswick



SPODUMENE

Four lithium projects in Quebec and Nova Scotia



SILICA

Eight silica properties Newfoundland and Quebec

Production Potential











PRODUCTION REVENUE

Mid Tennessee Zinc Royalty (Nyrstar) Production mining and processing started May 2017 First Royalty payment July 2017 Projected annual revenue \$1.5 - \$2 million per year

MEDIUM TERM POTENTIAL

Authier Lithium Royalty (Sayona Mining) Definitive Feasibility Study early 2018. Initial Mine Life +15 years outlined, IRR 39%, 26,000 m drilled 17.4 Mt.

Magusi Cu, Zn, Au, Ag Deposit Production Scenario completed by third party Discussing option terms with third party

Bell Mountain

> Eros Resources has been studying putting our Au, Ag deposit in Nevada into production. Globex holds an Advance Royalty and a 3% GMR. Royalty may be expropriated by US Government in 2021



EXPLORATION

- By Globex Mining Enterprises Inc.
- By Renforth, Tres Or, Sphinx, Nyrstar, Integra, Rogue, Secova, Chalice, Enforcer Gold, Great Thunder, Manganese X Energy, Galway, Opawica, Enerspar, Vanadium One Energy, Sayona, Khalkos/Dundee Precious Metals etc.

Middle Tennessee Mines, USA



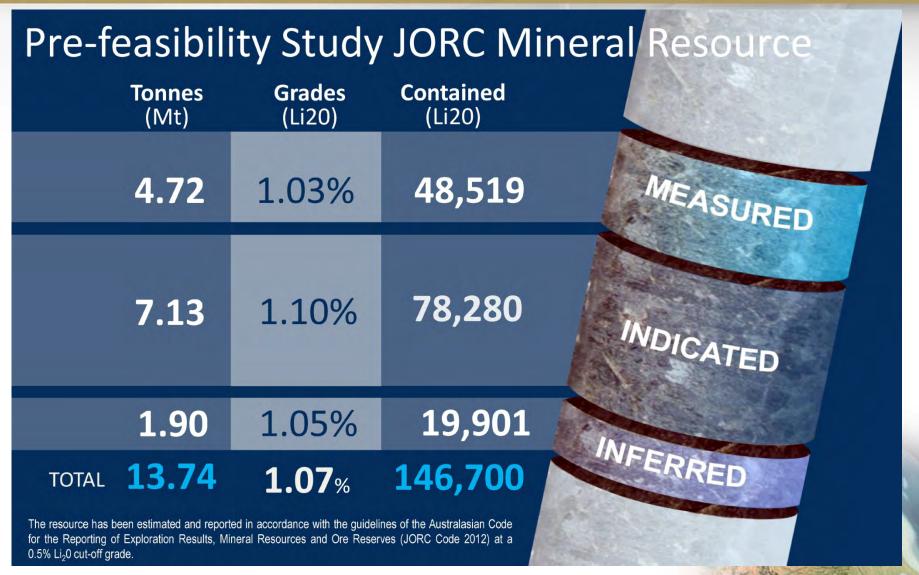


| | Commodity | Proven Ore Reserves 2016 | Probable Ore Reserves 2016 | Total Ore Reserves 2016 | |
|-----------|-----------|-----------------------------|-------------------------------|----------------------------|------------------|
| Reserves | (Mt) | 0,06 | 2,32 | 2,38 | |
| | Zn (%) | 4,40 | 3,50 | 3,50 | |
| | | | | Measured | |
| | | Measured | Indicated | /Indicated | |
| Resources | | Mineral | Mineral | Mineral | Inferred Mineral |
| Resources | Commodity | Resources 2016 | Resources 2016 | Resources 2016 | Resources 2016 |
| | (Mt) | 0,14 | 3,27 | 3,41 | 16,32 |
| | Zn (%) | 4.00 | 3,50 | 3,50 | 3,40 |

3 Mines

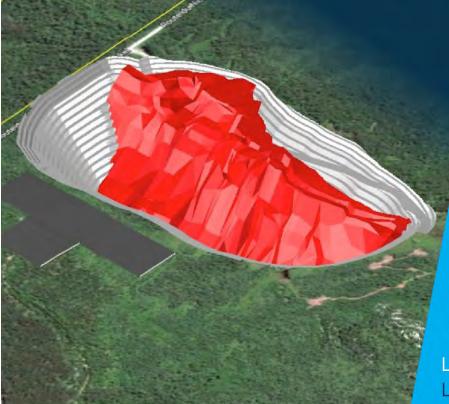
- Gordonville
- Elmwood
- Cumberland
- * Stonewall Project
- Operating for over 50 years
- Recent start-up May 2017
 - May-June
 77,000 t milled
 5,000 t concentrate
 - Projected 50,000 t annual zinc concentrate by November 2017
- At current zinc price, Globex has a 1.4% Gross Metal Royalty







Simple, Open-Cut Mining Operation



Simple Mining Method Truck and shovel operation

Competitive Mining Costs \$2.90/tonne average LOM

Low Capex Mining Fleet Leased

Conservative geotechnical assumptions – **45°** hanging wall pit slope

Life-of-Mine 15 years

Large, thick tabular body LOM waste to ore ratio **6:1**



Conventional Process Flow-Sheet

Conventional process flow-sheet Crush, grind and flotation

Cash Operating Costs \$20 / tonne life-of-mine

80% recovery to a 5.75% Li2O concentrate

700,000 tpa processing capacity to produce

98 Kt/yr Li2O concentrate

Dry Tailings simplifies approvals

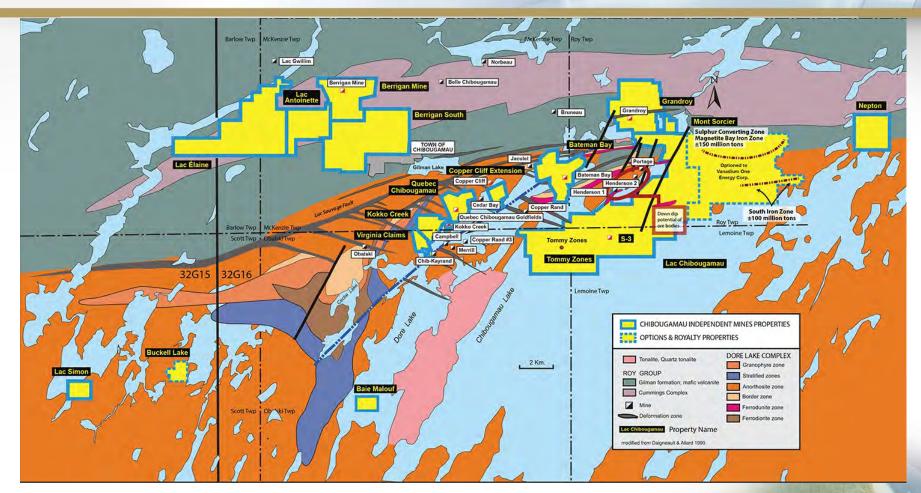


Development Timetable

| | 20 | 17 | 2018 | | | | 2019 | | | | 2020 | |
|------------------------------|----|----|------|----|----|----|------|----|----|------------------|------|----|
| Milestones | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| Phase 2 Metallurgy | | | 1 | | | | | | | | | |
| PFS Update | | | | | | | | | | | | |
| Environmental | | | | | | | ł | | | | | |
| Mining lease | | | | | | | | | | | | |
| Pilot Metallurgy | | | | | | | | | | | | |
| Definitive Feasibility Study | | | | | | | | | | | | |
| Engineering & Design | | | | | | | | | | | | |
| Off-take | | | | | | | | | | | | |
| Finance | | | | | | | | | | | | |
| Construction | | | | | | | | | | | | |
| Operation | | | | | | | | | | $\mathbf{\star}$ | | |
| Downstream Concept | | | | | | | | | | | | |
| Downstream Testing | | | | | | | | | | | | |
| Downstream PFS | | | | | | | | | | | | |

Chibougamau Area Royalty Property, Quebec 🥢





- 5 former copper-gold mines
- 3 extensions of copper-gold mines
- 2 unmined deposits (1 Cu, Au, 1 Zn, Au, Ag)
- +273 million tonnes, Iron, Titanium, Vanadium deposits
- Numerous drill-ready targets

Historical Production 47.6 Million Tons

Chibougamau Area Royalty Property, Quebec

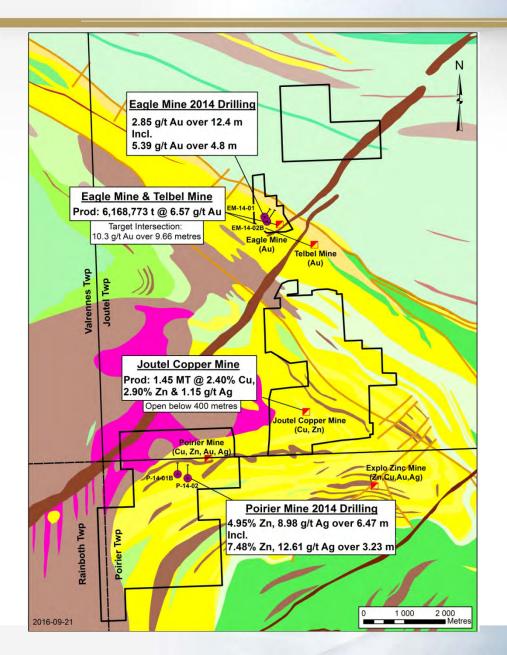


Significant Gold Intersections Within Previous Drilling Surface diamond drill holes Berrigan Property 32G16

| Hole # | From | То | Interval | % Zn | % Cu | Au g/t | Ag g/t | Hole # | From | То | Interval | % Zn | % Cu | Au g/t | Ag g/t |
|--------|---------|---------|----------|--------|-------|-----------|------------|----------|---------|---------|----------|--------|-------|-----------|-----------|
| A-005 | 131.4 m | 140.2 m | 8.8 m | 5.70% | | 6.96 g/t | | U-02 | 44.9 m | 45.6 m | 0.7 m | 2.95% | | 17.81 g/t | 89.74 g/t |
| A-010 | 97.3 m | 105.2 m | 7.9 m | 4.43% | | 4.94 g/t | 25.36 g/t | | 90.4 m | 91.4 m | 1.0 m | 13.80% | | 26.72 g/t | 58.91 g/t |
| A-016 | 18.9 m | 21.2 m | 2.3 m | 1.51% | | 6.43 g/t | | | 95.8 m | 108.7 m | 12.9 m | 5.75% | | 3.11 g/t | 15.17 g/t |
| | 76.2 m | 77.7 m | 1.5 m | 3.45% | | 8.91 g/t | | U-03 | 8.2 m | 16.6 m | 8.4 m | 13.09% | | 6.98 g/t | 20.71 g/t |
| A-061 | 91.6 m | 100.6 m | 9.0 m | 3.76% | 0.16% | 3.00 g/t | 17.24 g/t | | 49.4 m | 64.0 m | 14.4 m | 8.69% | | 3.41 g/t | 17.49 g/t |
| | 107.1 m | 115.7 m | 8.6 m | 6.15% | 0.17% | 8.14 g/t | 39.70 g/t | U-04 | 17.4 m | 19.7 m | 2.3 m | 12.77% | | 4.60 g/t | 14.65 g/t |
| A-062 | 59.3 m | 61.1 m | 1.8 m | 6.92% | | 4.62 g/t | 17.14 g/t | | 85.9 m | 86.6 m | 0.7 m | 7.05% | | 37.68 g/t | 78.09 g/t |
| A-063 | 113.7 m | 114.3 m | 0.6 m | 17.55% | | 49.23 g/t | 404.64 g/t | U-09 | 71.8 m | 75.8 m | 4.0 m | 2.32% | | 4.32 g/t | 12.43 g/t |
| | 129.4 m | 132.8 m | 3.4 m | 8.86% | | 8.88 g/t | 68.16 g/t | SU-23 | 2.8 m | 10.6 m | 7.8 m | 3.98% | | 3.33 g/t | 20.54 g/t |
| | 138.9 m | 141.5 m | 2.6 m | 4.69% | | 4.04 g/t | 11.14 g/t | SU-52 | 0.0 m | 5.0 m | 5.0 m | 3.88% | | 3.01 g/t | 19.82 g/t |
| A-065 | 121.6 m | 125.7 m | 4.6 m | 7.67% | | 6.08 g/t | 21.56 g/t | SU-59 | 0.0 m | 4.1 m | 4.1 m | 5.40% | | 3.51 g/t | 31.04 g/t |
| | 139.8 m | 144.5 m | 4.7 m | 2.80% | | 3.55 g/t | 7.64 g/t | TA-87-27 | 31.1 m | 32.3 m | 1.2 m | 5.60% | | 17.98 g/t | 37.33 g/t |
| | 164.7 m | 167.2 m | 2.5 m | 3.13% | | 6.95 g/t | 15.44 g/t | TA-87-40 | 81.1 m | 83.5 m | 2.4 m | 10.05% | | 2.96 g/t | 50.05 g/t |
| A-066 | 100.6 m | | 1.2 m | 22.90% | | 36.65 g/t | 39.73 g/t | | 91.4 m | 94.2 m | 2.8 m | 10.82% | | 3.23 g/t | 19.19 g/t |
| | 159.8 m | 168.8 m | 9.0 m | 6.26% | | 5.19 g/t | 19.60 g/t | TA-90-50 | 65.5 m | 70.1 m | 4.6 m | 4.12% | | 6.78 g/t | 10.12 g/t |
| A-070 | 157.1 m | 158.2 m | 1.1 m | 16.75% | | 10.96 g/t | | | 84.6 m | 87.5 m | 2.9 m | 3.90% | | 3.20 g/t | |
| A-072 | 188.7 m | 190.9 m | 2.2 m | 5.08% | | 3.13 g/t | | | 95.5 m | 106.7 m | 11.2 m | 10.39% | 0.10% | 2.54 g/t | 19.26 g/t |
| A-073 | 144.8 m | 145.1 m | 0.3 m | 27.90% | | 32.88 g/t | | | 114.0 m | 129.5 m | 15.5 m | 6.57% | 0.10% | 8.05 g/t | 23.58 g/t |
| A-076 | 126.3 m | 129.8 m | 3.5 m | 11.07% | | 3.02 g/t | | TA-90-51 | 197.4 m | 200.0 m | 2.6 m | 5.39% | 0.21% | 3.52 g/t | 20.10 g/t |
| A-083 | 94.3 m | 96.3 m | 2.0 m | 4.45% | | 3.79 g/t | 10.34 g/t | TA-90-52 | 201.2 m | 203.3 m | 2.1 m | 5.21% | | 5.70 g/t | 11.60 g/t |
| | 119.4 m | 132.6 m | 13.2 m | 4.99% | | 2.88 g/t | 15.91 g/t | TA-90-56 | 81.0 m | 84.4 m | 3.4 m | 5.75% | | 4.06 g/t | |
| A-084 | 130.3 m | 142.8 m | 12.5 m | 4.58% | | 5.10 g/t | 17.18 g/t | | 164.4 m | 166.9 m | 2.5 m | 5.23% | | 6.18 g/t | _ |
| A-086 | 50.9 m | 52.1 m | 1.2 m | 7.00% | | 15.07 g/t | 59.60 g/t | | 215.7 m | 219.6 m | 3.9 m | 6.74% | | 3.95 g/t | |
| A-103 | 56.4 m | 59.4 m | 3.0 m | 5.84% | | 11.61 g/t | | TLT-09 | 247.4 m | 249.7 m | 2.3 m | | | 4.28 g/t | |

Joutel Compilation Map, Quebec





- Two former Copper, Zinc, Silver Mines (Poirier and Joutel Copper)
- One Former Gold Mine (Eagle Mine)
- Large exploration package including mines, showings and zones of alteration
- Known Resources:
 - Joutel Mine: 242,800 t at 10.37% Zn
 - Poirier Mine:
 - West & Q Zones 1,400,863 T @ 1.24% Cu and 9.77% Zn East Lens – 300,000 T @ 8.06% Zn Main Zone – 534,000 T @ 2.5% Cu
 - Eagle Mine: 277,710 t @ 5.83 g/t Au

Note: All resources are historical and do not conform to current NI 43-101 standards and thus should not be relied upon

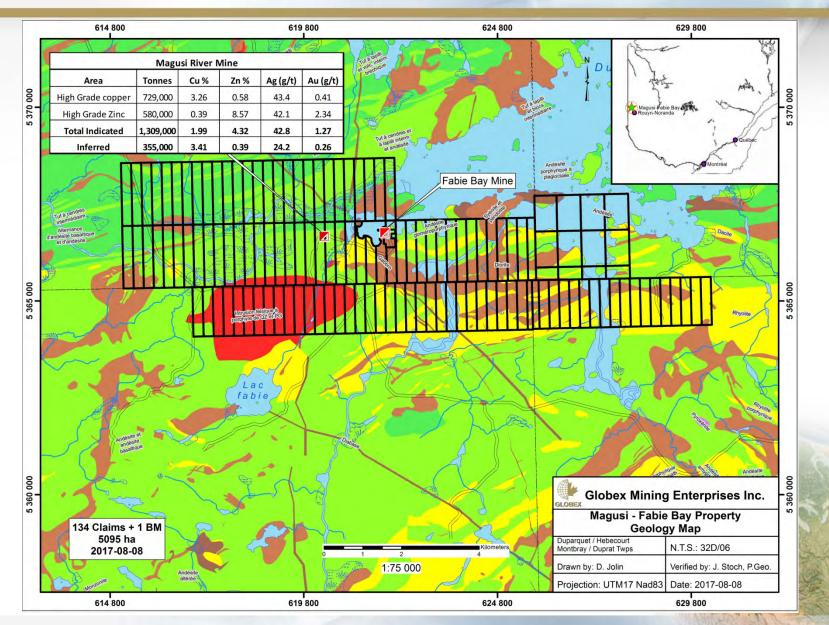
GLOBEX MINING ENTERPRISES INC.

JOUTEL PROJECTS (32E08) Joutel and Poirier Townships, Quebec

September 2016

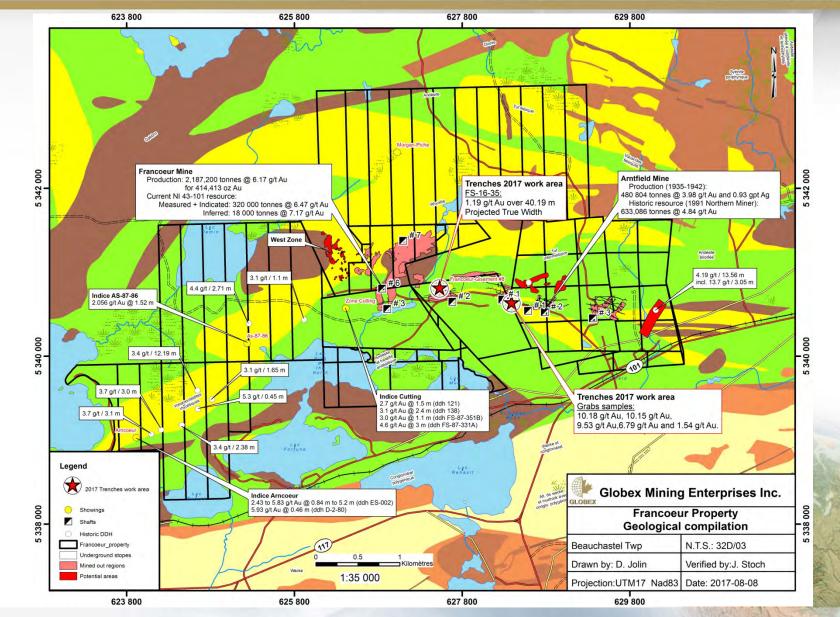
Magusi-Fabie Bay Property, Quebec





Francoeur-Arntfield Mines Property





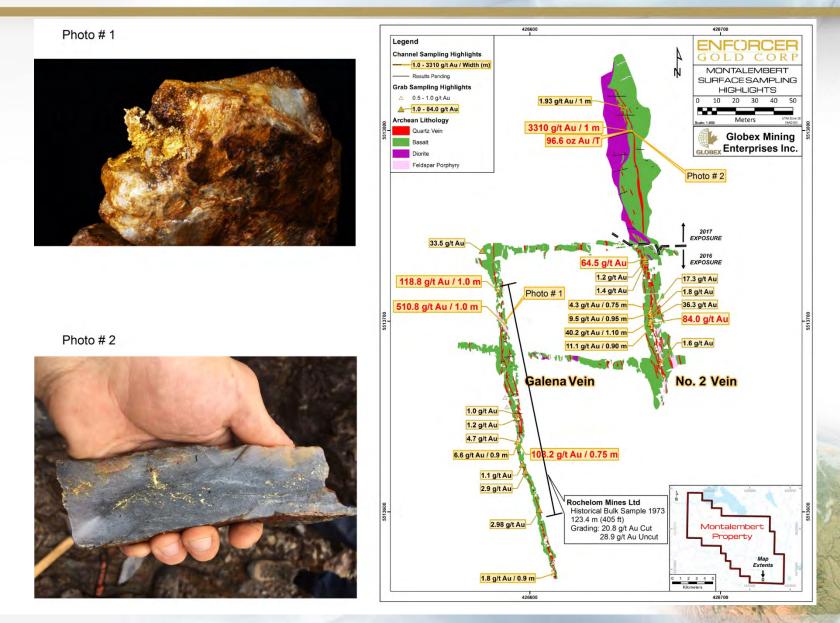
Francoeur Mine Infrastructure





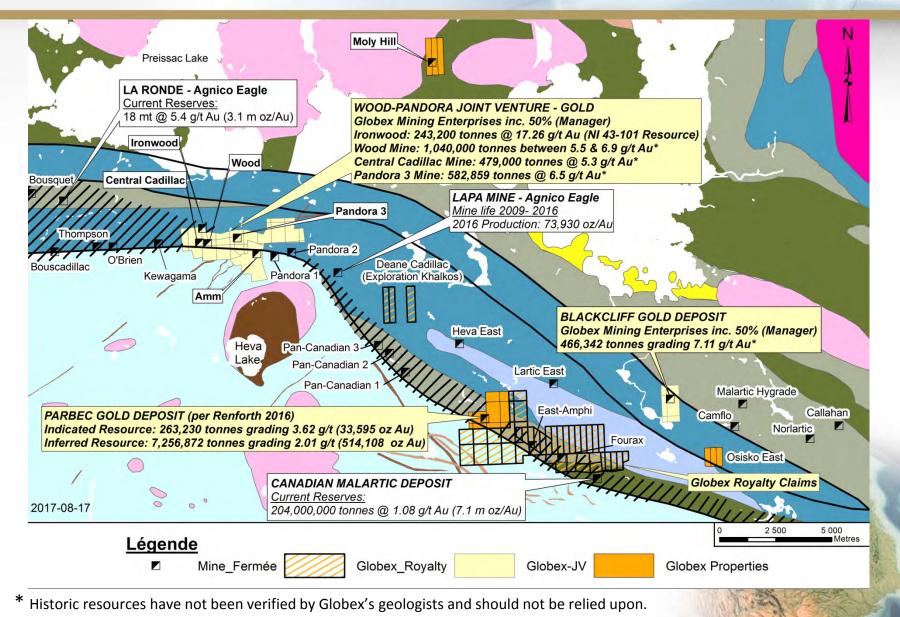
Montalembert Project, Quebec





Cadillac-Malartic Mining Camp, Quebec

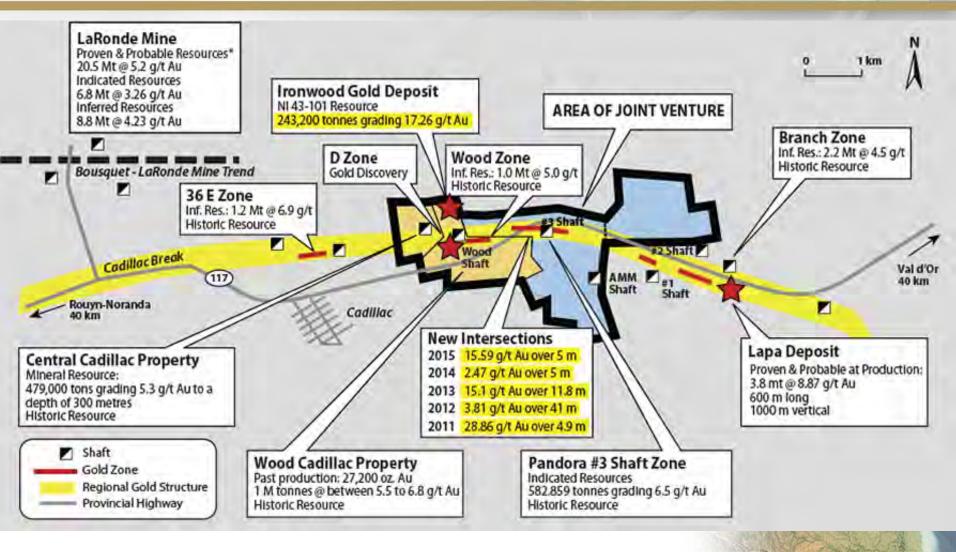




Cadillac Gold Camp, Quebec

(Wood-Pandora Joint Venture)

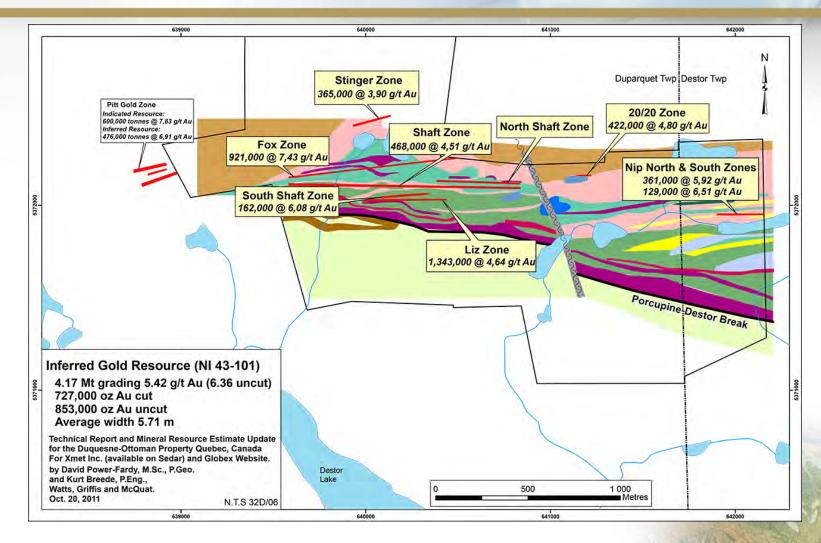




*Ref. Agnico Eagle Mines

Duquesne West, Quebec (50%)

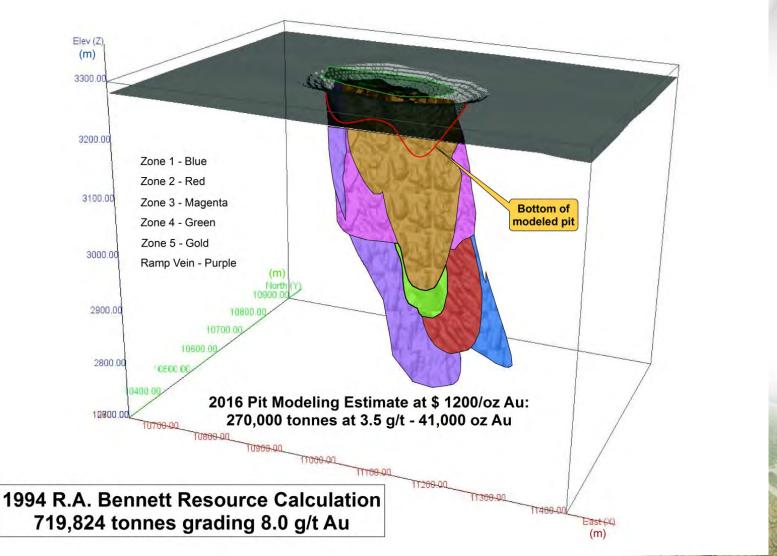




- Multiple gold zones adjoining and related to the Porcupine Destor Break
- Many gold zones open to depth

Ramp Project – Whittle Pit Design 2016 – 5 Zone

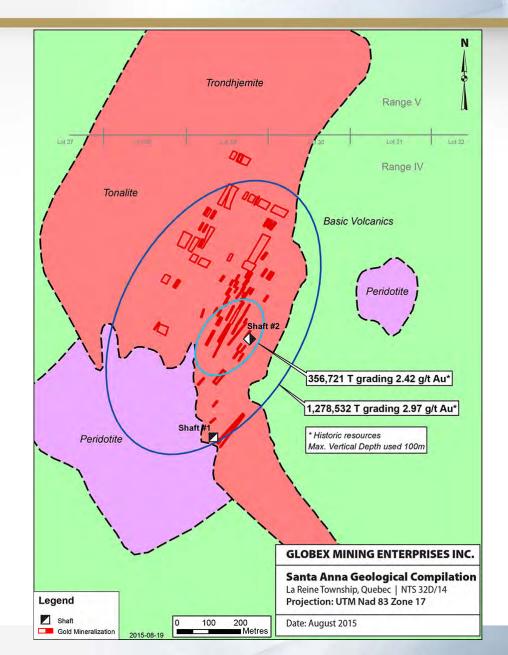




Source: RJK Exploration Ltd. 2016. Historical Non NI 43-101 Resources

Santa Anna Property, Quebec

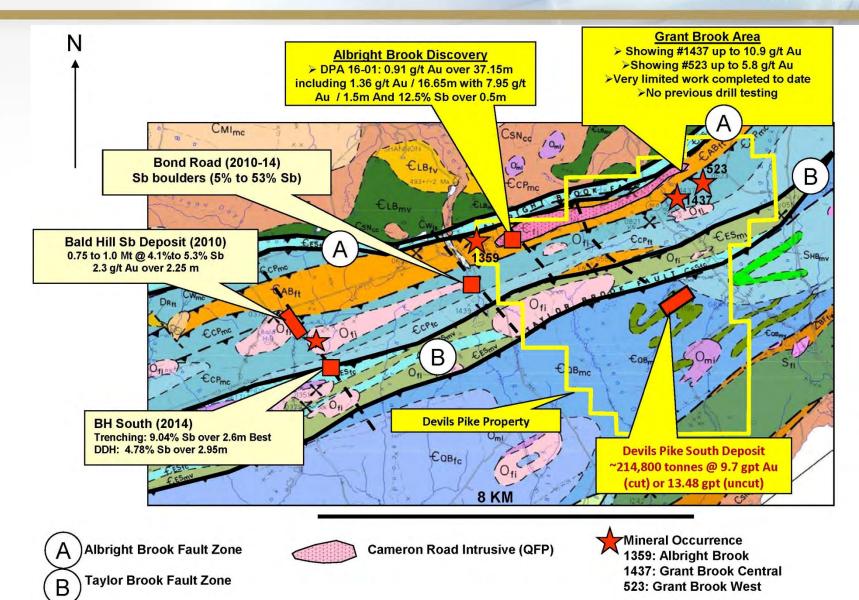




- Surface exposed gold silica zones
- Potential open pit?
- Potential fluxing ore?
- Accessible by paved and gravel, all season roads
- Minimal strip ratio
- Coarse free gold

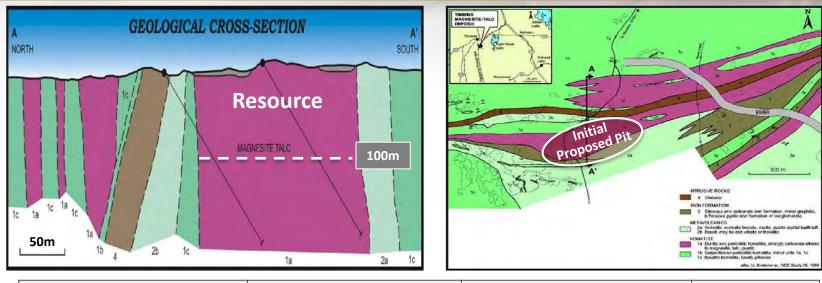
Devil's Pike Property – New Brunswick





Timmins Talc-Magnesite Project, Ontario





| Resource Category | Tonnage (t) | Magnesite (%) | Talc (%) |
|-------------------|-------------|---------------|----------|
| Indicated | 12,728,000 | 52.1 | 35.4 |
| Inferred | 18,778,000 | 53.1 | 31.7 |

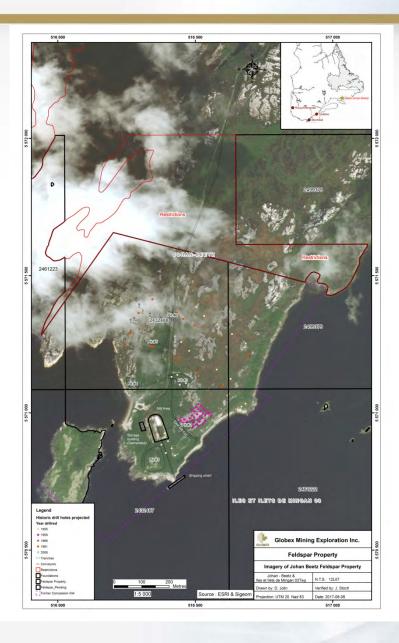
NI 43-101 resources

- Open-pittable deposit
- Simple separation metallurgy
- No environmental negatives (Arsenic, asbestos, etc.)
- High quality (brightness) talc targeting highest value market niches – Plastics, cosmetics, etc.

- Near Timmins, Ontario (Skilled labour, transport, energy, etc)
- Saleable secondary product MgO
- Targeting Wallboard Market among others
- Long mine life (+100 years)
- Mining Lease in place

Feldspar Property, Johan Beetz, Quebec





- Globex's Holdings
 - ✓ 2.5 % Gross Metal Royalty
 - ✓ 2,000,000 EnerSpar shares
- Potassic Feldspar
 - ✓ Projected NA demand by 2020 is 250,000 tonnes
- Principal Uses
 ✓ Ceramics
 ✓ Tempered Glass

EnerSpar Corp - TSXV :ENER FSE : 5E0

Unique Investment Opportunity





Principal Exploration Office Operational staff reside near our exploration assets

- FEW SHARES outstanding and history of minimal stock dilution
- **EXPERIENCED**, fiscally prudent management
- INCOME from Royalties and Options
- WE OWN our property interests and exploration assets (offices, core facility, vehicles, core library, etc.)
- NO DEBT, funds available for exploration
- LOW Political Risk
 - Based in North America QC, ON, NS, NB, Nev., Tenn., Wash.
 - SPECIALIZED, Experienced Board of Directors
 - 3 senior geologists
 - 1 mining accountant
 - 1 senior finance professional







Thank You

Danke Merci

Meegwetch

www.globexmining.com

(GLOBE)