



**An Emerging Junior Mining Company**



**ELG:TSX**

**September 2012**

# CAUTIONARY STATEMENTS

This document contains "forward-looking information" within the meaning of Canadian securities legislation and "forward-looking statements" within the meaning of the United States Private Securities Litigation Reform Act of 1995. This information and these statements, referred to herein as "forward-looking statements" are made as of the date of this presentation or as of the effective date of information described in this presentation, as applicable. Forward-looking statements relate to future events or future performance and reflect current estimates, predictions, expectations or beliefs regarding future events and include, without limitation, statements with respect to: (i) the amount of mineral reserves and mineral resources; (ii) the amount of future production over any period; (iii) the amount of waste tonnes mined; (iv) the amount of mining and haulage costs; (v) cash costs; (vi) operating costs; (vii) strip ratios and mining rates; (viii) expected grades and ounces of metals and minerals; (ix) expected processing recoveries; (x) expected time frames; (xi) prices of metals and minerals; (xii) mine life; (xiii) capital expenditures; and success of exploration activities. Any statements that express or involve discussions with respect to predictions, expectations, beliefs, plans, projections, objectives, assumptions or future events or performance (often, but not always, using words or phrases such as "expects", "anticipates", "plans", "projects", "estimates", "envisages", "assumes", "intends", "strategy", "goals", "objectives" or variations thereof or stating that certain actions, events or results "may", "could", "would", "might" or "will" be taken, occur or be achieved, or the negative of any of these terms and similar expressions) are not statements of historical fact and may be forward-looking statements.

All forward-looking statements are based on the Company's or its consultants' current beliefs as well as various assumptions made by and information currently available to them. These assumptions include, without limitation: (i) the presence of and continuity of metals at Bjorkdal, Lupin and Ulu at modeled grades; (ii) the capacities of various machinery and equipment; (iii) the availability of personnel, machinery and equipment at estimated prices; (iv) exchange rates; (v) metals and minerals sales prices; (vi) appropriate discount rates; (vii) tax rates applicable to the mining operations; (viii) cash costs; (ix) anticipated mining profits; (x) metals recovery rates, (xi) reasonable contingency requirements; and (xiii) receipt of regulatory approvals on acceptable terms. Although management considers these assumptions to be reasonable based on information currently available to it, they may prove to be incorrect.

By their very nature, forward-looking statements involve inherent risks and uncertainties, both general and specific, and risks exist that estimates, forecasts, projections and other forward-looking statements will not be achieved or that assumptions do not reflect future experience. We caution readers not to place undue reliance on these forward-looking statements as a number of important factors could cause the actual outcomes to differ materially from the beliefs, plans, objectives, expectations, anticipations, estimates assumptions and intentions expressed in such forward-looking statements. These risk factors may be generally stated as the risk that the assumptions and estimates expressed above do not occur, but specifically include, without limitation, risks relating to variations in the mineral content within the material identified as mineral reserves and mineral resources from that predicted, changes in development or mining plans due to changes in logistical, technical or other factors, the impact of general business and economic conditions, global liquidity and credit availability on the timing of cash flows and the values of assets and liabilities based on projected future conditions, fluctuating metal prices and currency exchange rates, possible variations in ore grade or recovery rates, changes in accounting policies, changes in the Company's corporate resources, changes in project parameters as plans continue to be refined, changes in project development and production time frames, the possibility of project cost overruns or unanticipated costs and expenses, higher prices for fuel, steel, power, labour and other consumables contributing to higher costs and general risks of the mining industry, failure of plant, equipment or processes to operate as anticipated, unexpected changes in mine life, unanticipated results of future studies, seasonality and unanticipated weather changes, costs and timing of the development of new deposits, success of exploration activities, successful completion of proposed acquisitions, permitting time lines, government regulation of mining operations, environmental risks, unanticipated reclamation expenses, title disputes or claims, limitations on insurance coverage and timing and possible outcome of pending litigation and labour disputes, as well as those risk factors discussed or referred to in the Company's management information circular, under the heading "Risk Factors". The foregoing list of factors that may affect future results is not exhaustive.

When relying on our forward-looking statements, investors and others should carefully consider the foregoing factors and other uncertainties and potential events. The Company does not undertake to update any forward-looking statement, whether written or oral, that may be made from time to time by the Company or on behalf of the Company, except as required by law.

The forward-looking statements contained herein is presented for the purpose of assisting investors in understanding the Company's expected financial and operational performance and results as at and for the periods ended on the dates presented in the Company's plans and objectives and may not be appropriate for other purposes. The reader is also cautioned that mineral resources that are not mineral reserves do not have demonstrated economic viability.

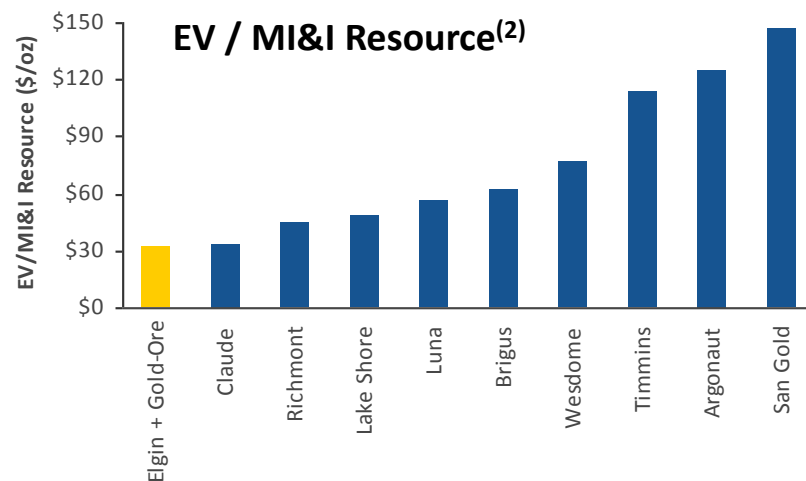
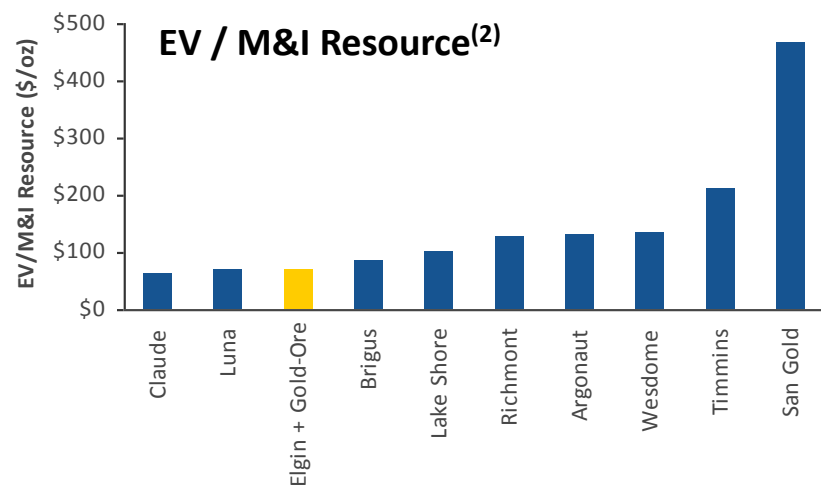
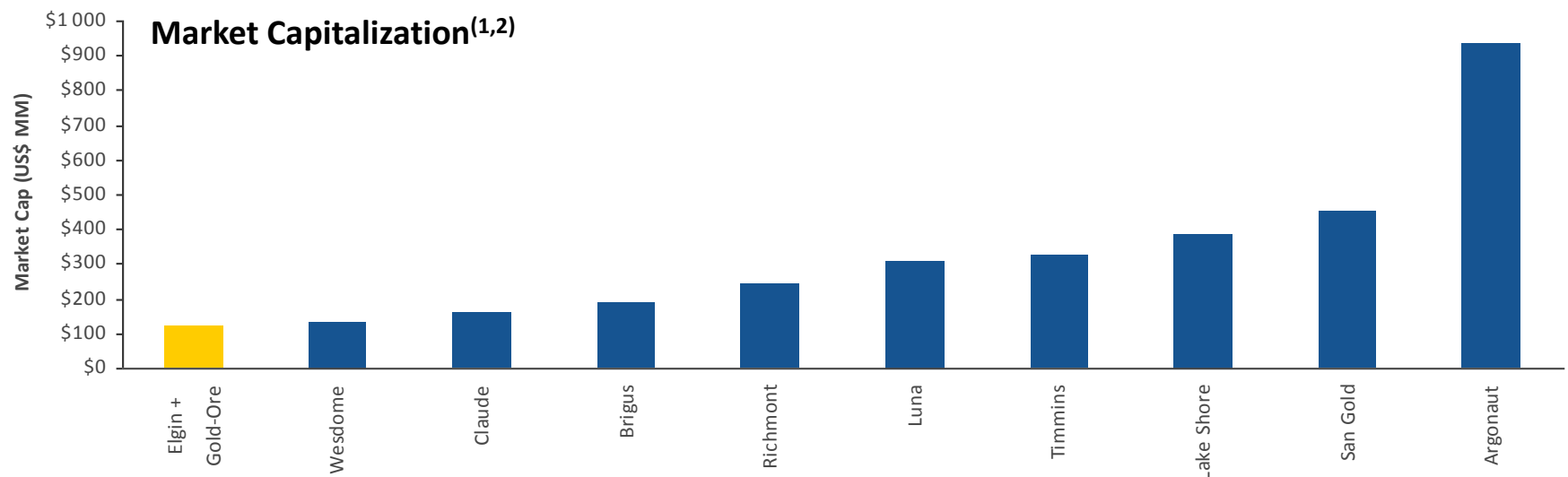
# ELGIN MINING – *Investment Highlights*

- Cash flow and earnings from the Bjorkdal Mine in Sweden
- Significant near-term production and exploration upside at Lupin and Ulu
- Experienced management team
- Low risk
  - Fully permitted and bonded at Lupin and Bjorkdal
  - Low capex requirements due to existing infrastructure and plant at Lupin
  - Low annual capex at Bjorkdal
  - All projects in politically and fiscally stable regions
- Currently at low valuation vs. comparables + excellent re-rating opportunity

# ELGIN MINING – *Share Structure*

Share Structure - as at August 29	
Issued and Outstanding	147,867,718
Options	13,726,246
Warrants @1.30	42,921,154
Broker's Warrants	385,713
Fully Diluted	204,900,831
Cash in Treasury (approx.)	\$15.5 million

# VERY ATTRACTIVE VALUATION VS PEERS



(1) Source: Corporate disclosure, as at April 26, 2012.

(2) Elgin + Gold-Ore shown at bid.



# PRODUCING ASSET – *Bjorkdal Gold Mine*

## Project Highlights:

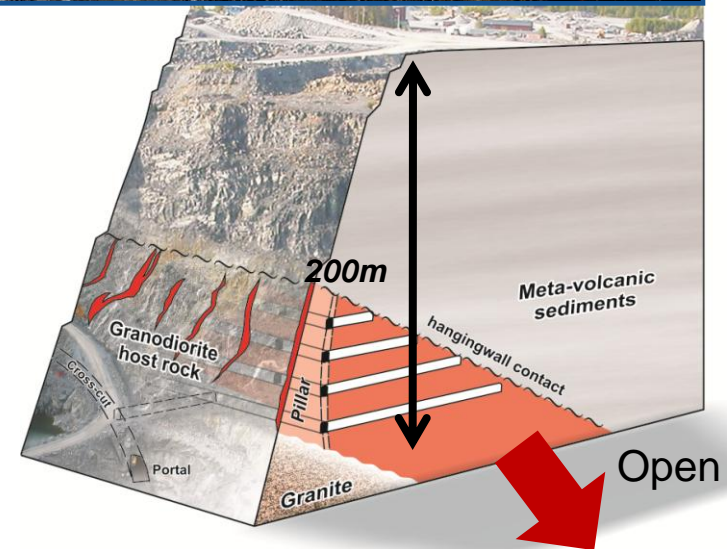
- Open –pit and underground mine within Boliden Camp – Excellent infrastructure
- Large resource and reserve base and growing
- Large stockpile of ore from historical operations capable of buffering any proposed mine plan upgrades
- Positive cash flow and highly leveraged to grade control
- Strong record of replacing reserves: has produced 1.1 MMoz ounces over 23-year mine life
- Stable production with good expansion upside.



**Stockpiles**  
**2mmt @ ± 0.7 g/t Au**

# PRODUCING ASSET – *Bjorkdal Gold Mine - Key Operations Focus*

- Large tonnage and ounces/vertical metre due to multi-vein configuration – low capex development per ounce
- Have commenced procedures in both open pit and underground to reduce ore dilution and increase production
  - Grade control drilling in pit for short term planning
  - Hired in pit grade control geologists
  - Commenced new trial underground mining system to reduce longhole stopes from 4.5 metres to 2.5-3.0 metres - three stopes completed
- Costs very levered to grade so improvements will significantly reduce cash costs.





# BJORKDAL GOLD MINE – *Gold is 90% free within Quartz Vein*

Bjorkdal – Free gold exclusively in quartz.  
No leaching required – gold recovery is  
90% by gravity.

Quartz in drill core



Typical free gold  
within quartz vein





# BJORKDAL GOLD MINE – *Current Underground Stopping*



- Drilling and blasting of 20 metre sub-levels on vein by contractor
- Chip samples taken across vein and into granodiorite walls - grade of samples fades rapidly outside of vein
- Drill sludge also sampled and shows little or no grade outside of vein

# BJORKDAL GOLD MINE – *Current Vein Stopping*




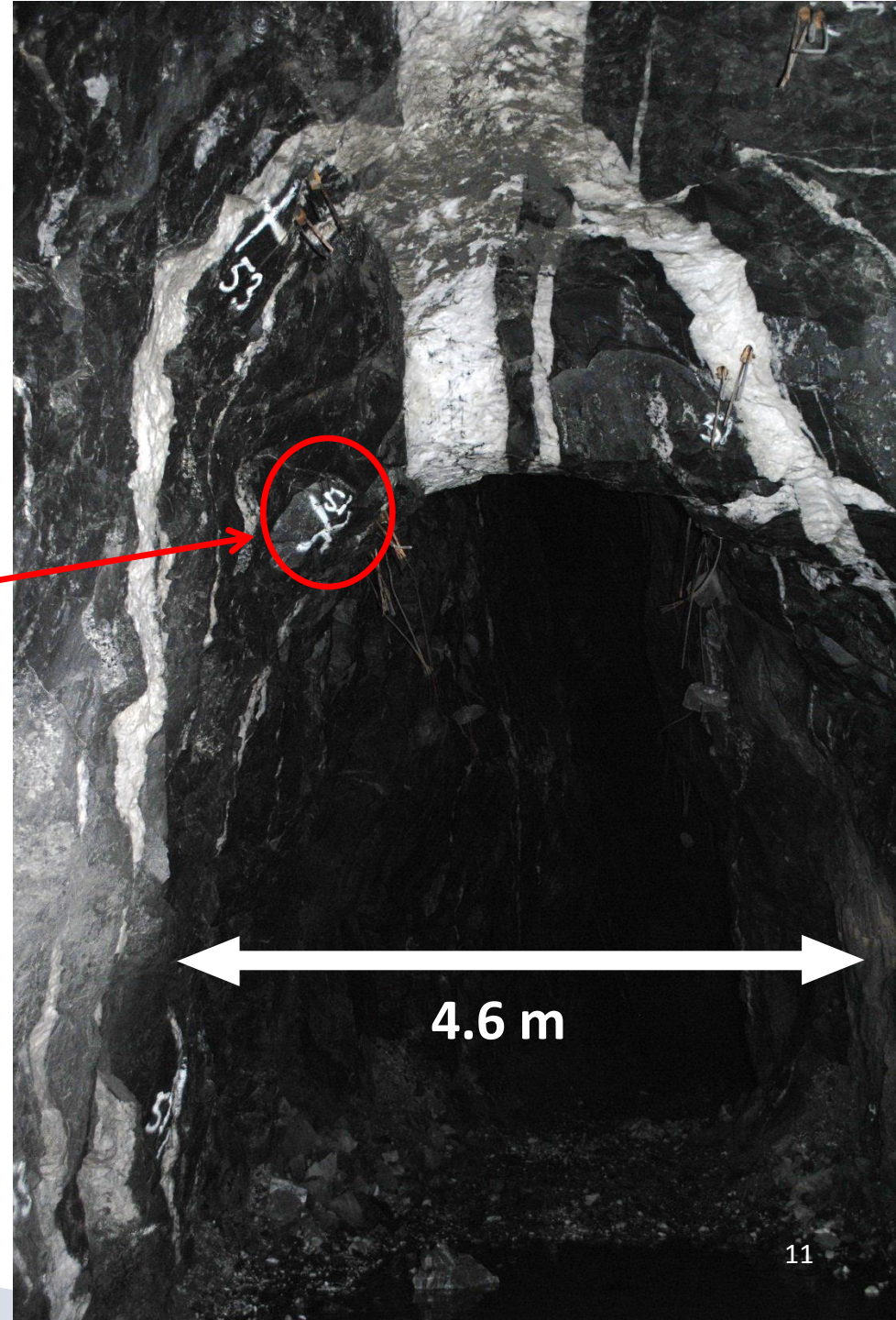
- Mine development by contractor based on per metre rate – no incentive to reduce dilution
- Current average mining width is 4.5-4.8 metres (excessive dilution)
- Dilution and haulage of waste to mill and milling of waste and storage of waste in tailings pond = \$\$\$



# BJORKDAL – Cable Bolting

Stope ID: 265/489W

- Cable bolting – commenced May/June 2012
- The 489 vein is shown in the center of the drift back. A crossing vein structure is also clearly visible (no grades).
- The stope brow is at row #51. 
- Industry standard 15.2 mm cable bolts have been installed in the left and right shoulders. Every second production drill row has been cable supported.
- Drill burden is 1.2 metre, so the distance between the cable rows is 2.4 metres. Blasing pattern modified from current practice as test.

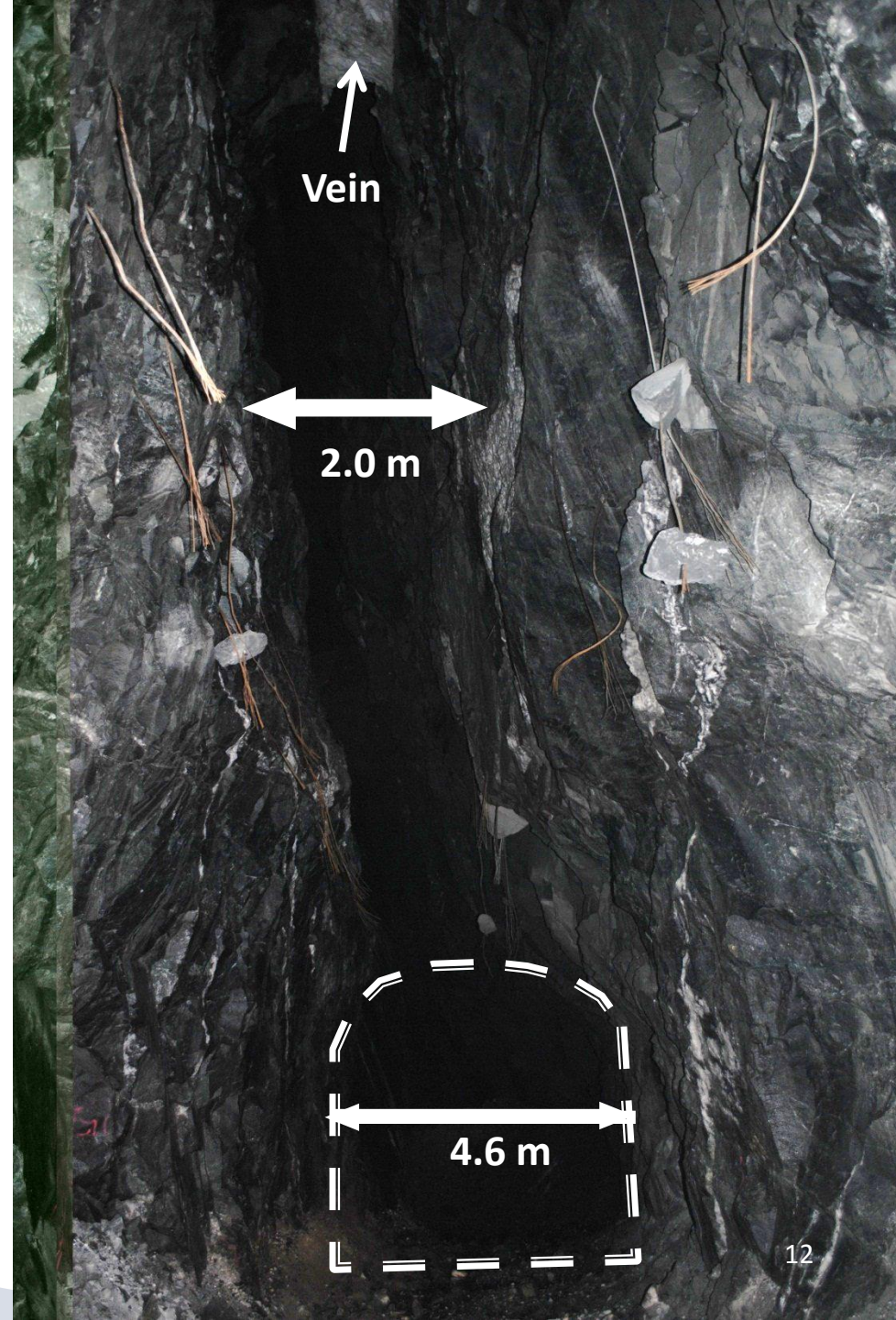




# BJORKDAL – *Cable Bolting – RESULTS!*

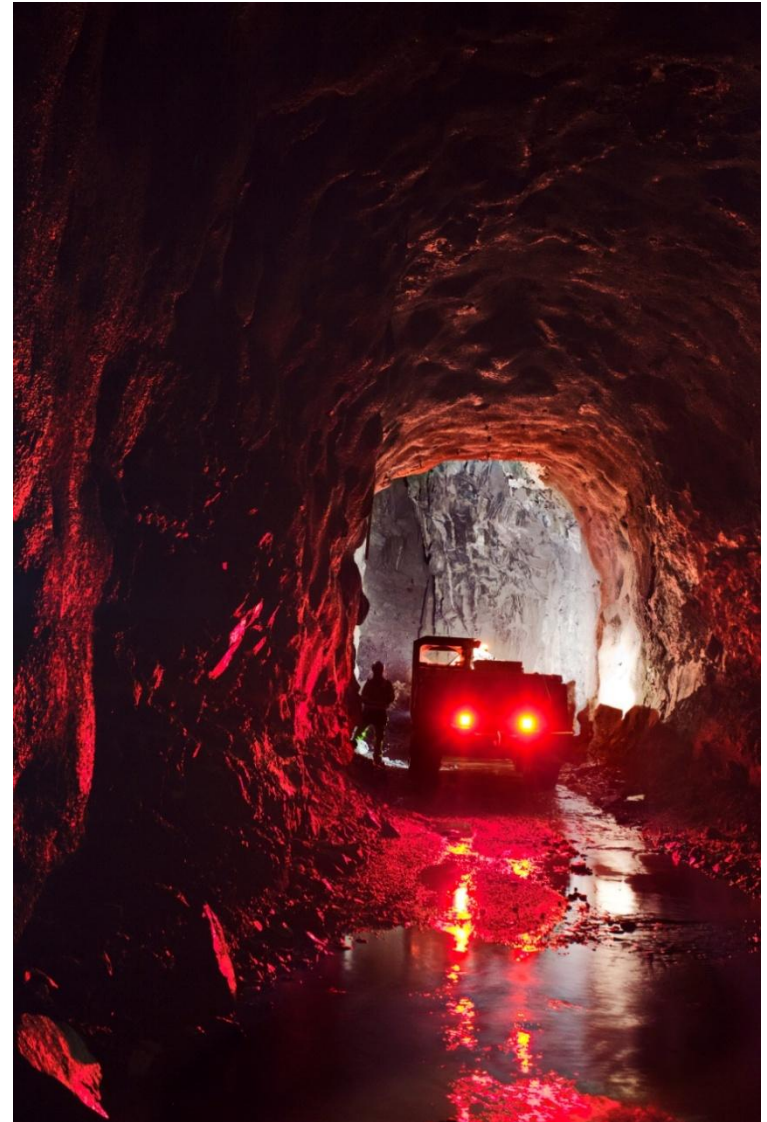
Stope ID: 265/489W

- Looking into the stope. The bottom drift profile is marked in the picture and is 4.6 metres wide.
- A thin shell of the 489 vein is clearly visible in the top of the stope.  
MINIMAL DILUTION!
- The cable support of the drift shoulders works well. The average stope width is 2.5-3.0 metres. Note clean walls – no spalling.
- Ore is mucked and currently stock piled on site awaiting feed to mill.
- Stope will be CMS surveyed to obtain actual stope configuration.



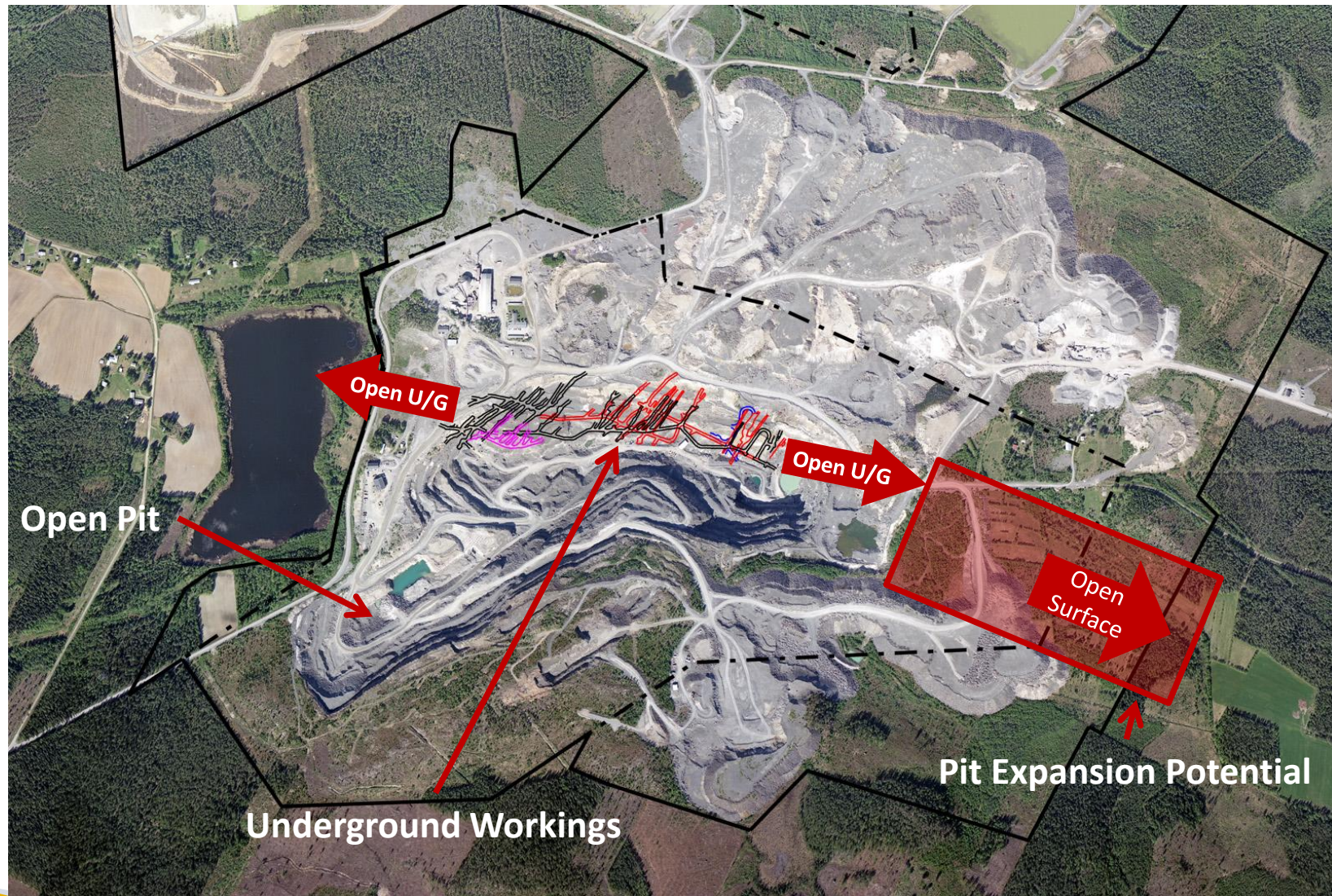
# BJORKDAL GOLD MINE – *Next Stages*

- Develop new mine plan based on revised sub-level openings ( $\pm 3\text{m}$ ) and cable bolted stoping
  - Development and stoping to be designed for 600,000 tpa
  - New smaller remote controlled scoops
- Cable all remaining open stopes for ongoing mining
- During this period of u/g transition ( $\pm 8$  months) replace current u/g ore feed with stockpile ore – highly profitable



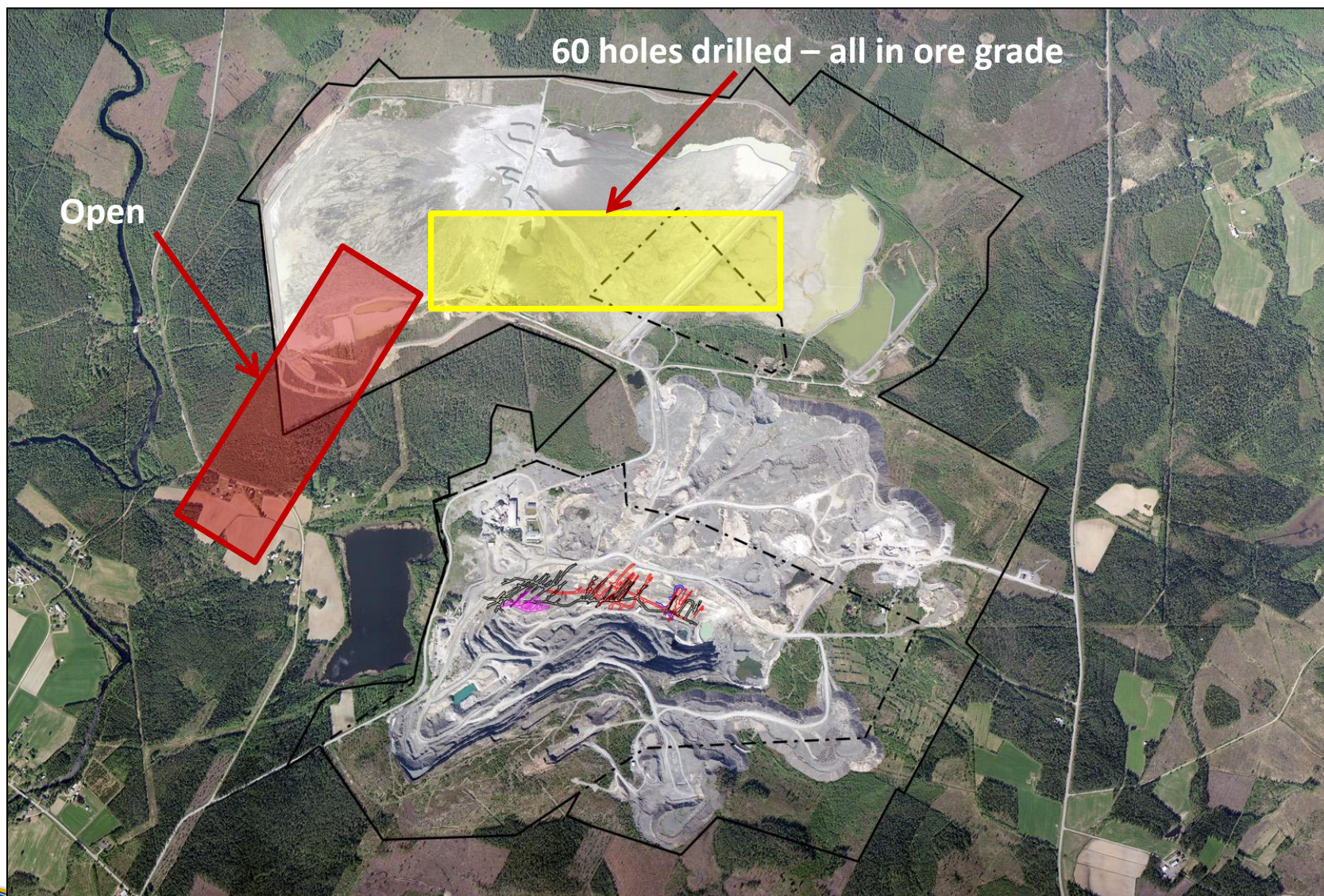


# BJORKDAL GOLD MINE – *Expansion Potential*





# BJORKDAL GOLD MINE – *Expansion Potential*

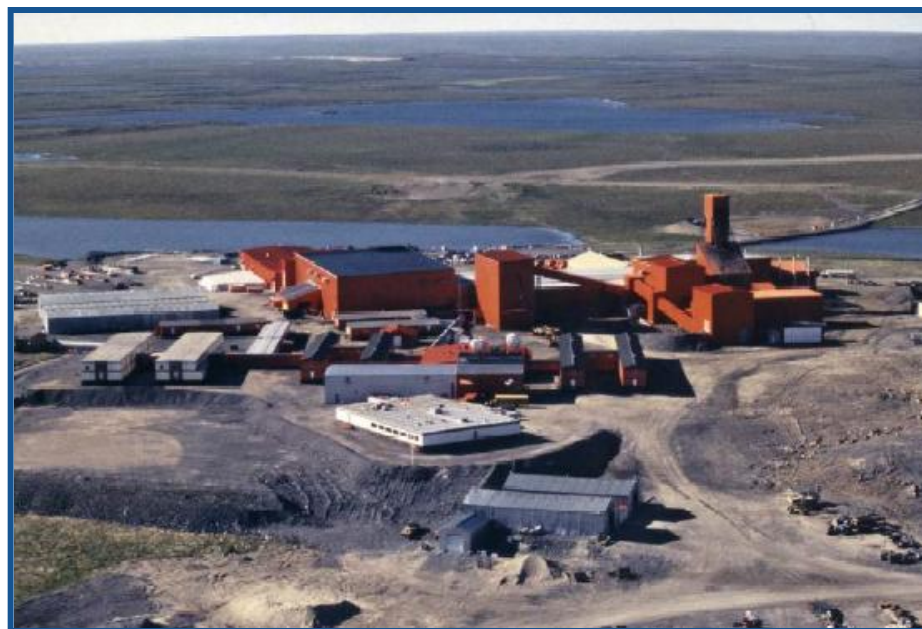




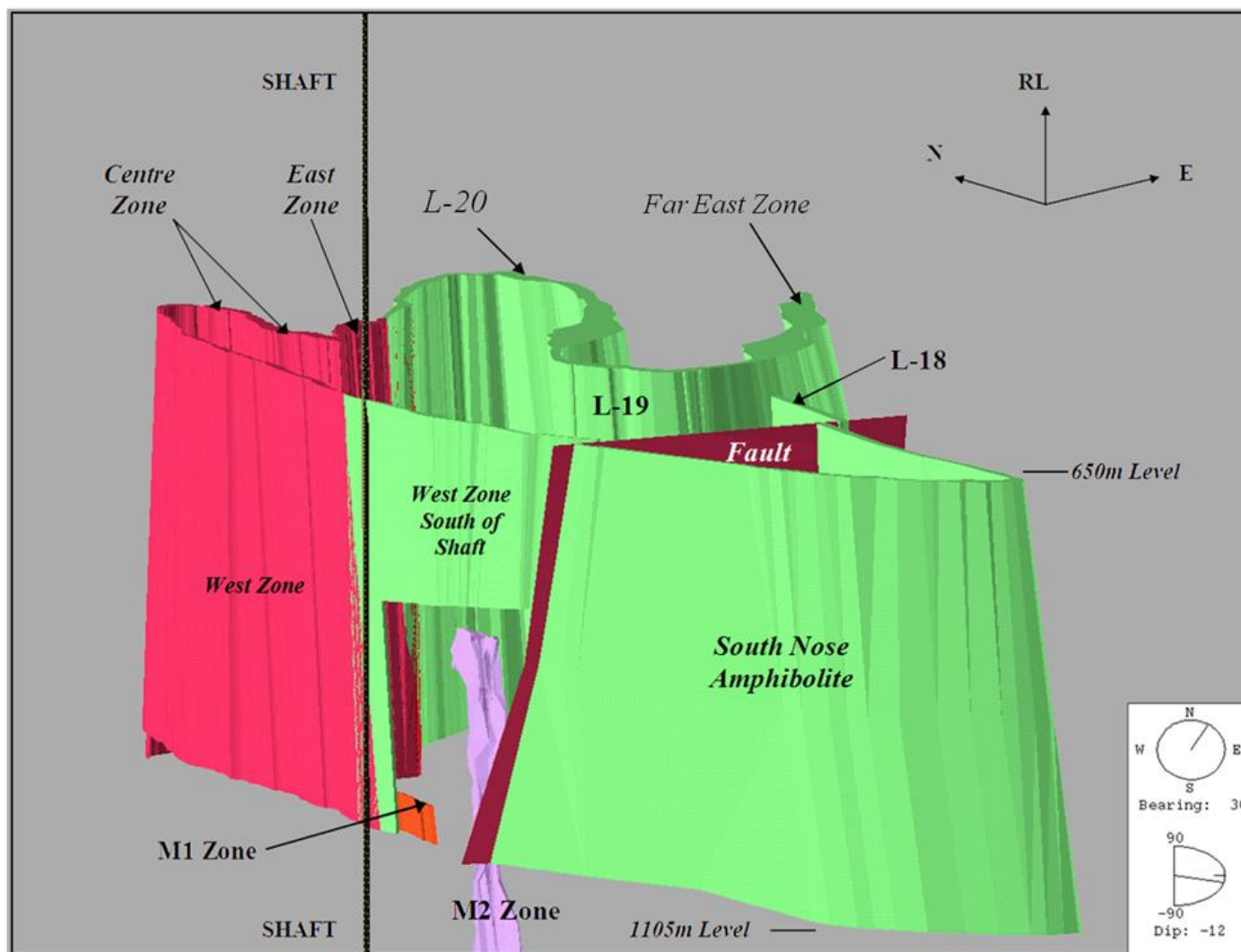
# DEVELOPMENT ASSET – *Lupin Gold Mine*

## Project Highlights:

- Historical production of 3.35 MMoz over 20 year mine life at a head grade of 9 g/t Au
- Mine closed due to prevailing low gold price environment
- Permits remain in place and all infrastructure maintained since shutdown
- Historic resources exclude the South of Shaft zone where drilling is ongoing to establish a new NI 43-101 resource estimate, the high grade M1 & M2 zones and ongoing resources at depth
- Internal studies show potential restart in 2014 at 1,000tpd
- On-site mill and infrastructure allow potential rapid ramp up to production at low capex
- Excellent exploration potential – no exploration since mid-90's currently drilling several regional targets

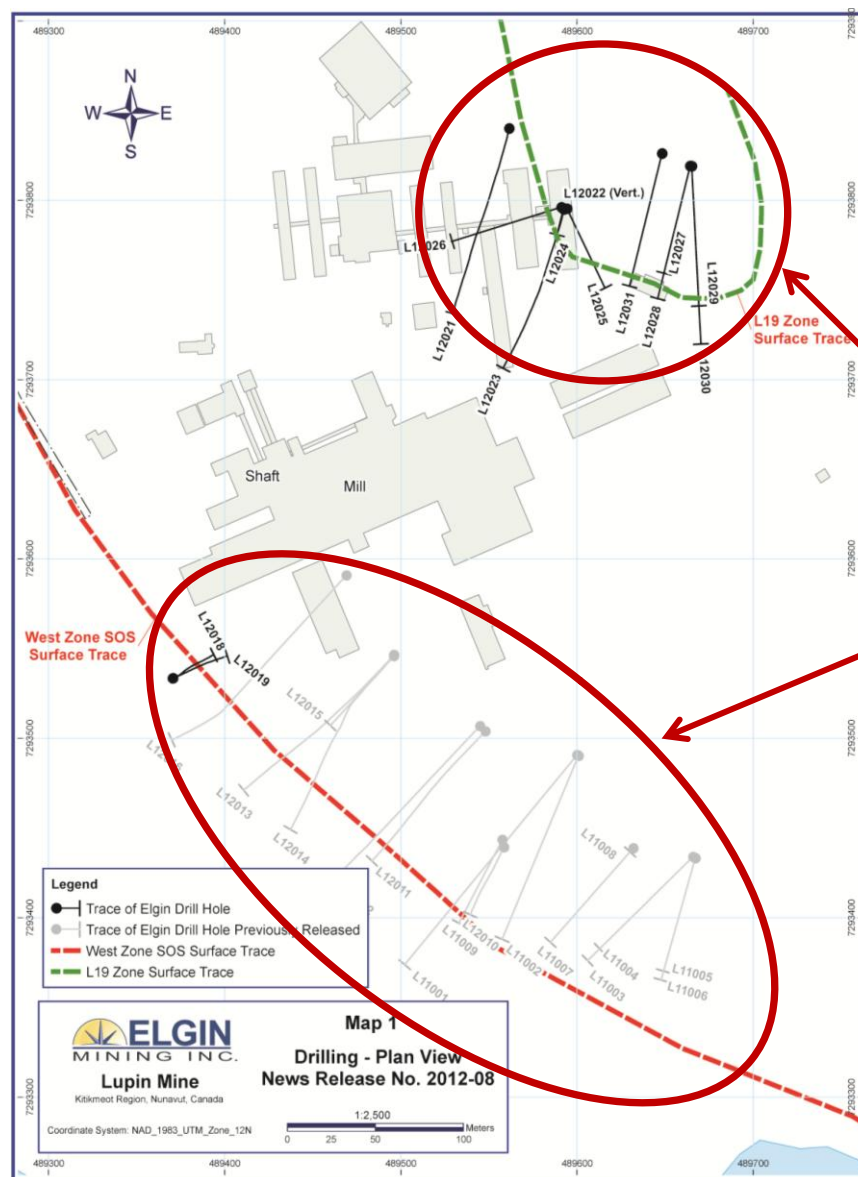


# LUPIN GOLD PROJECT – Zones





# LUPIN GOLD MINE – WZSOS and L19



Shallow Drilled

# LUPIN GOLD MINE – *Recent WZSOS Results*

HoleID	From (m)	To (m)	Length (m)	Au (ppm)
L11002	152.09	153.30	1.21	19.09
L11003	111.38	114.58	3.20	21.66
L11004	146.20	147.14	0.94	19.70
L11007	90.78	92.73	1.95	7.05
L11009	69.79	71.32	1.53	10.01
L12010	93.88	99.21	5.33	9.56
L12011	143.00	147.41	4.41	9.50
L12013	149.00	151.52	2.52	6.08
L12014	167.13	176.03	8.90	5.89
L12016	153.13	155.21	2.08	12.23
L12018	2.26	7.36	5.10	22.45
L12019	3.12	5.08	1.96	11.10

# LUPIN GOLD MINE – *Recent L19 Results*

HoleID	From (m)	To (m)	Length (m)	Au (ppm)
L12021	87.14	92.73	5.59	5.96
Incl.	91.31	92.31	1.00	15.20
L12024	104.16	109.88	5.72	7.98
and	111.33	112.37	3.01	12.07
L12025	48.36	56.88	8.52	10.34
Incl.	54.12	56.88	2.76	28.33
L12027	97.00	112.18	15.18	5.58
Incl.	109.00	110.57	1.57	14.33
L12027	117.45	124.57	7.12	4.97
Incl.	118.20	120.00	1.80	15.57



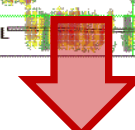
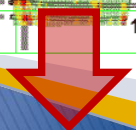
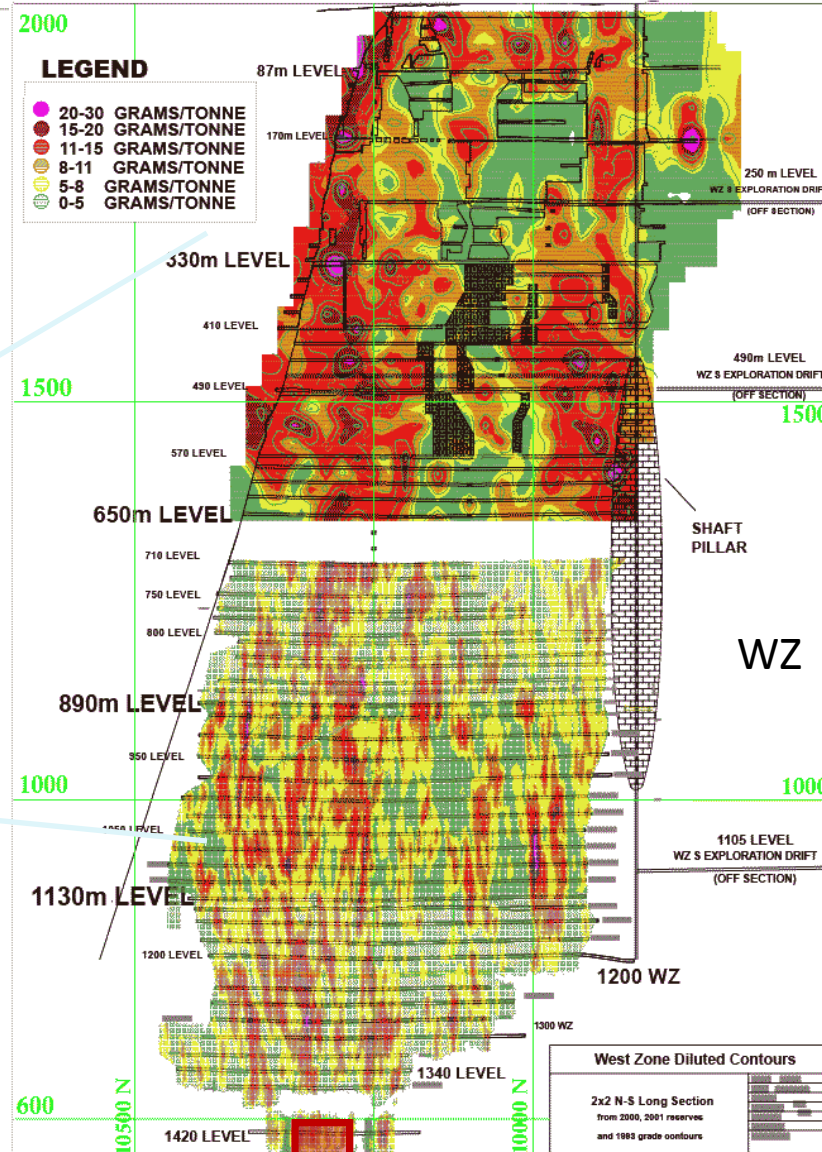
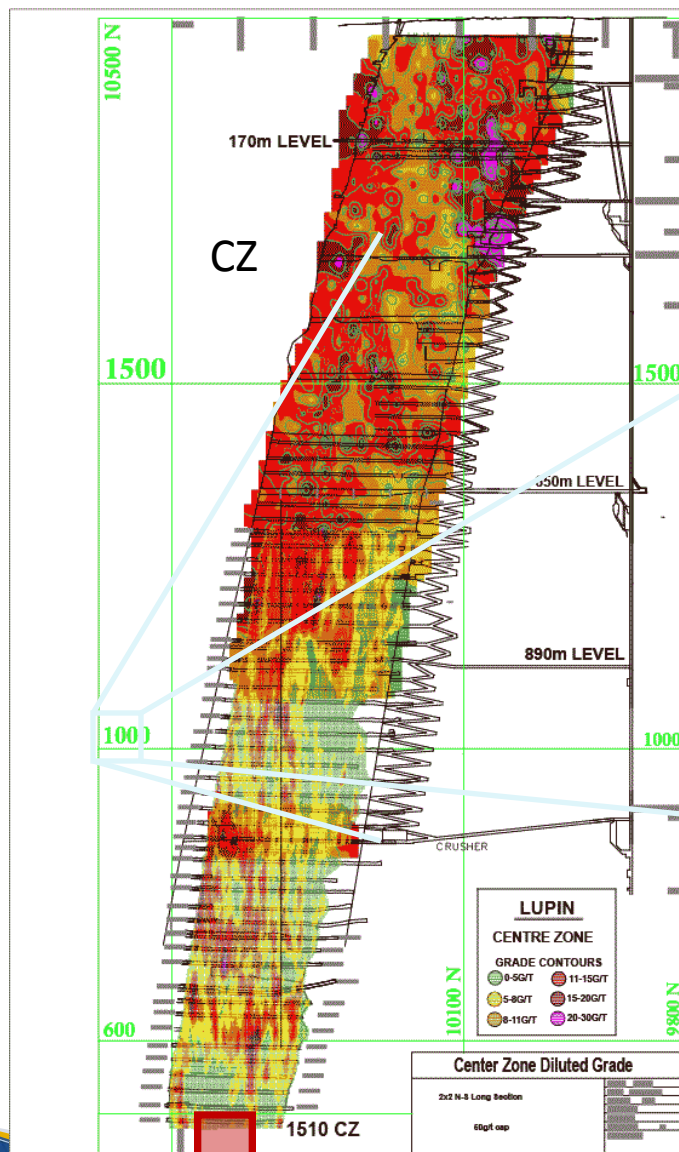
# LUPIN GOLD MINE RESTART – *Key Parameters*

- Estimated capex of \$50mm – Elgin plans to complete an updated PEA
- Estimated production at 1,000 tpd will be +80,000 Au ounces/annum
- Expected cash costs of \$750-850/oz
- Start-up capital could be reduced by mining shallow portion of WZSOS and L19 and previously identified and drilled open-pit targets
- Payback less than 1 year at \$1,600/oz Au
- Accelerated start-up now envisioned:
  - 2012 – advance exploration and commence engineering work
  - 2013 – commence mine development and mill and infrastructure rehab
  - 2014 – commence operations at 1,000 tpd

# LUPIN GOLD MINE – *Proposed Project Schedule*

	2012				2013				2014			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Continue Surface Drilling of WZSOS												
Underground development and reserve drilling												
Phase 1 Mill and Infrastructure Clean-up												
Preliminary Economic Assessment												
Continue Mill and Infrastructure Rehabilitation												
Complete Detailed Capex and Opex Estimates												
Prepare Winter Road Shipments												
Winter Road Shipments												
Production Ramp-up												
Full Scale Production												

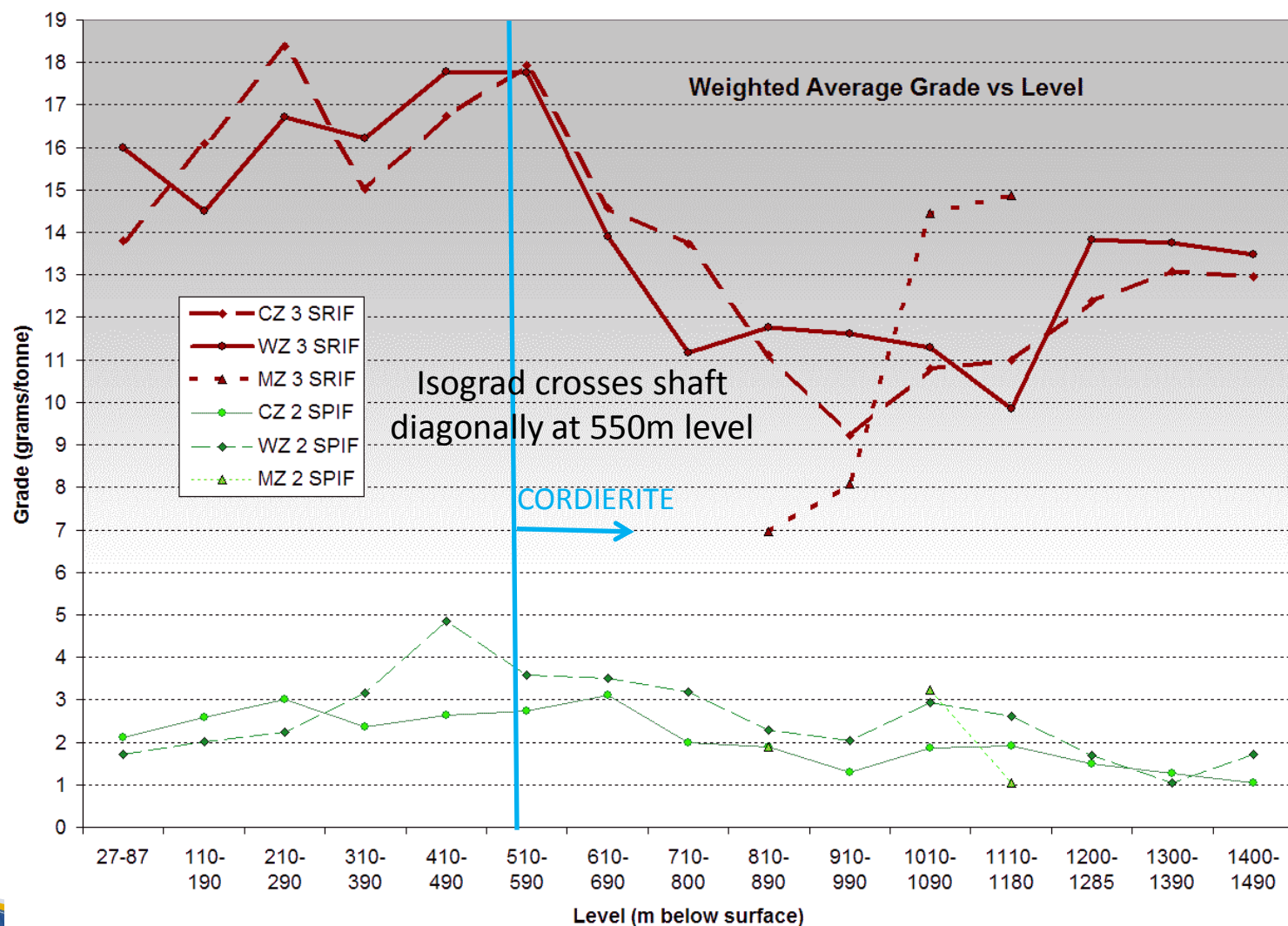
# LUPIN GOLD MINE – Block Modeling – CZ and WZ



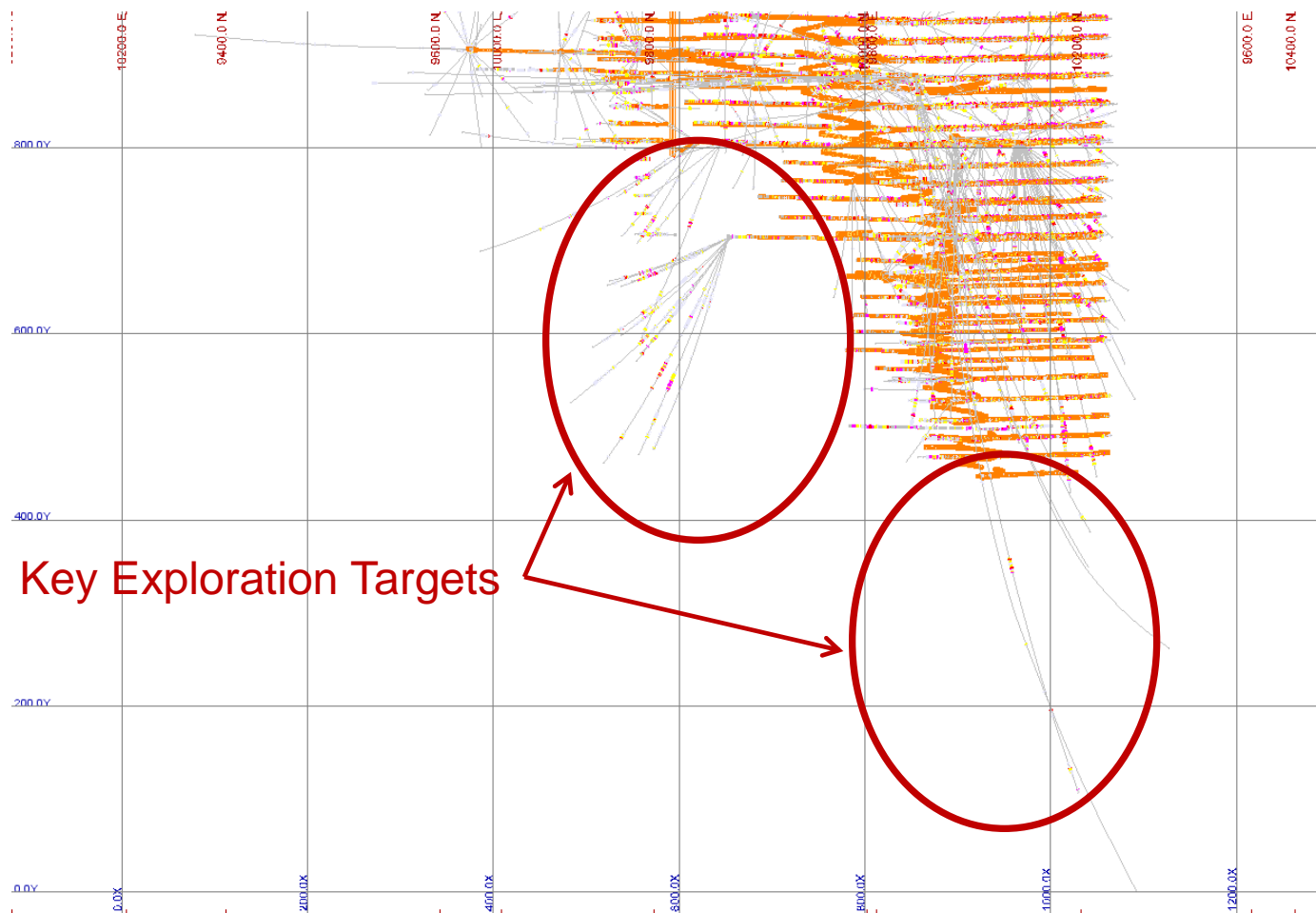


# LUPIN GOLD MINE – 95,000 BIF Assays Grouped by Level & Zone

## – Grades continue at depth



# LUPIN GOLD MINE – *Depth Potential*





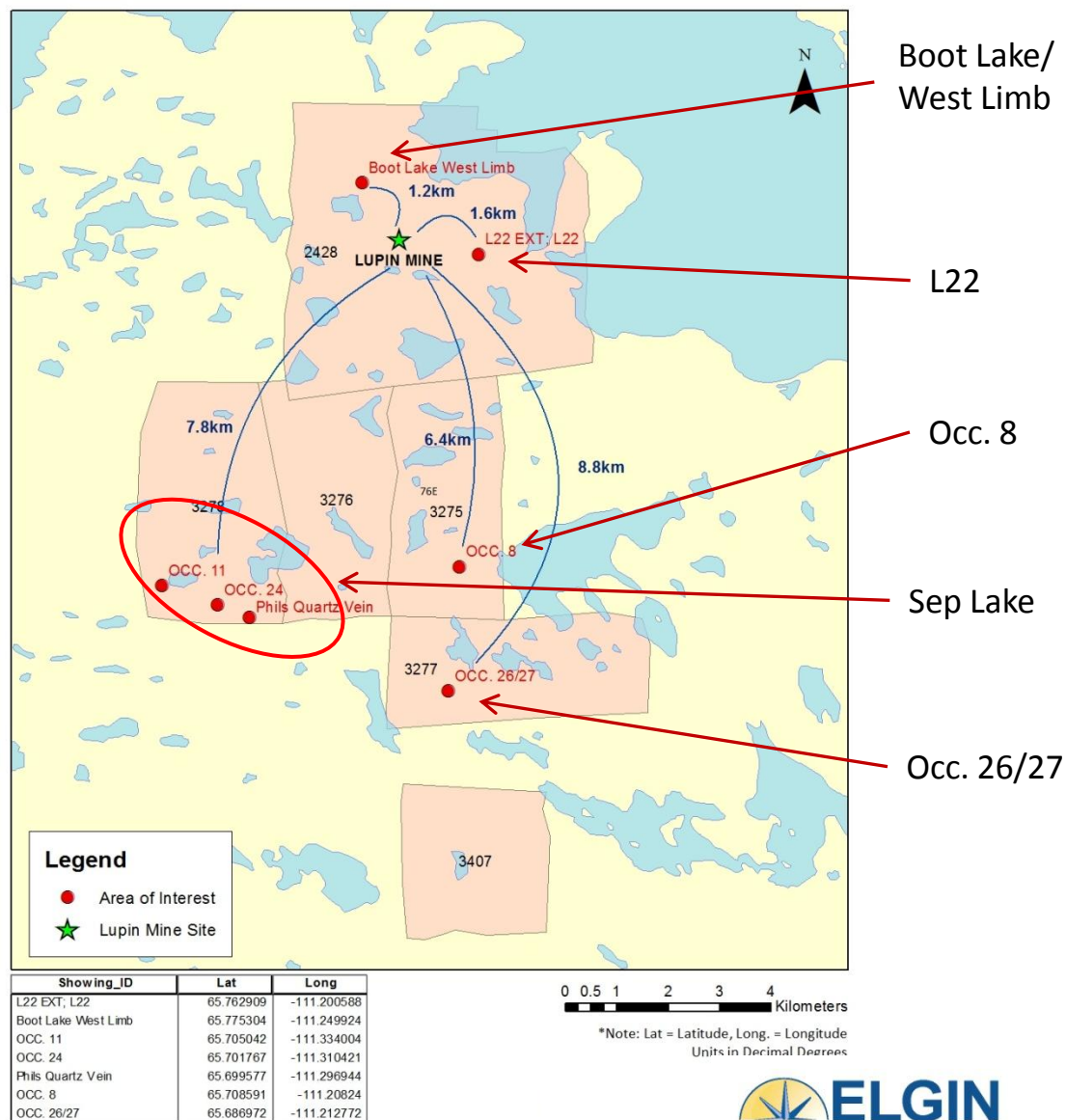
# LUPIN GOLD MINE - *Key Intercepts at Depth*

HoleID	From (m)	To (m)	Length (m)	Au (ppm)
1200-195	105.82	122.78	<b>16.96</b>	<b>15.83</b>
1200-195	125.79	128.82	<b>3.03</b>	<b>31.89</b>
1200-196	161.10	175.75	<b>14.65</b>	<b>11.22</b>
1300-098	122.65	130.70	<b>8.05</b>	<b>16.57</b>
1300-098	134.75	138.40	<b>3.65</b>	<b>14.81</b>
1300-101	116.21	118.75	<b>2.54</b>	<b>14.91</b>
1300-103	189.60	213.90	<b>24.30</b>	<b>13.84</b>
1300-104	106.00	108.75	<b>2.75</b>	<b>15.03</b>
1300-107	114.55	116.06	<b>1.51</b>	<b>16.08</b>
1300-108	165.95	167.00	<b>1.05</b>	<b>13.92</b>

The above drilling extends the depth of WZSOS from 1,130 m to 1,550 m – another 420 m

# LUPIN GOLD MINE – Regional Exploration Targets

- Large land package with little or no exploration since mid 1990's
- Updated exploration techniques in similar iron formations have discovered multi-million ounce deposits: Goose Lake, Musselwhite, Meliadine
- Several targets already identified to be drilled during 2012
- Aeromag completed  
HeliTEM scheduled for June 2012





# DEVELOPMENT ASSET – *Ulu Gold Project*

## Project Highlights:

- Resources: 271 koz Indicated grading 11.70 g/t Au, 141 koz Inferred grading 10.73 g/t Au.
- Deposit is high grade at approximately 11 g/t Au
- Over \$45 MM spent to date on exploration
- Project covers 947 hectares and has a 21 year renewable mineral lease
- Drilling commenced – first results expected in early September



Classification (5 g/t cut-off)	Tonnes (000s)	Grade (g/t Au)	Au (koz)
Indicated	720	11.70	271
Inferred	410	10.73	141

Source: Elgin Mining's June 2011 NI 43-101 Technical Report for the Ulu Gold Property.

# SUMMARY

**Production + Cash Flow**

**Low Risk Growth**

**Excellent Exploration Upside**

**Attractive Valuation**

**Management/Board with Successful Track Record**