

DARTMININGNL

Has Dart found an elephant?

John Quayle CEO

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Dart Mining

- Conducting exploration for gold and base metals on historic targets in north east Victoria
- Diverse priority targets identified
 - Gold
 - Mt Elliot group, Mountain View, Fairley's
 - Polymetallic Porphyries
 - Unicorn, Morgan, North Mammoth
- Today's focus - Molybdenum



Historical precedent for Dart discovery

- In 1883 Charles Rasp was looking for tin when he tripped on a lead/zinc outcrop that became Broken Hill
- In early 2008 Dart Mining was looking for gold and base metals in the Victorian high country when it "stumbled" (with the aid of a bit of science) across a porphyry molybdenum prospect.
- Is it an elephant? A new virgin porphyry field?



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- The figure displays two representations of the 2D ^1H NMR spectrum of poly(2-vinylpyridine) in CDCl_3 . The top plot is a 3D surface plot showing intensity as a function of chemical shift in the F_2 (^1H) and F_1 (^{13}C) dimensions. The bottom plot is a 2D contour plot of the same data. The color scale indicates intensity, ranging from 0 (blue) to 10000 (red). The 3D plot shows a prominent peak at approximately 125 ppm (^{13}C) and 6.5 ppm (^1H), corresponding to the pyridine ring protons. The 2D contour plot shows the same data as a heatmap, with the same peak clearly visible.

Molybdenum Geochemistry, Unicorn Grid, Dart EL4726.

Molybdenum (ppm) contour plan and superimposed 30 surface map from the 2.9×2.2 km Unicorn grid (DUN) comprising some 1312 soil, (flint and rock chip) samples, initially taken on a 100 X100 m grid. The central zone was filled on 50m centres comprising some 284 samples of approximately 100 g soil (flint and rock) samples. Prox samples were used in combining in cases where flint rock and soil were taken from a single location. Grey areas show null values. Data interpolated and smoothed to an approximate 25m grid utilising linear point kriging. B. Hochmeister, July 2008.



- Currently the geochem results for Unicorn are unique:
 - amongst the highest seen for any project – globally



What are the prospects?

- Currently the geochem results for Unicorn are unique:
 - amongst the highest seen for any project – globally
- Extremely high levels found in early testing - Geologically what can we expect?
 - Porphyry mineralisation can form as pipes or cylinders 100's of meters across and deep
 - or it could be a shallow cap of mineralisation



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AND there is an historical precedent in this geology as this region once contributed to Australia's role as the world's primary supplier of molybdenum



Strong upward trend in Molybdenum price

- Molybdenum price has gone up 600% in 5 years
 - Tracking its increasingly vital role in increasing production and delivery of energy supply



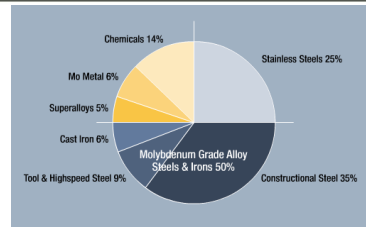
Unicorn is well placed

- Low capital cost – potential for high margins
- Within 300km of Melbourne CBD, Unicorn prospect is set to have a low capital cost structure with:
 - favourable geography
 - power Infrastructure in place
 - readily accessible water
 - 20km from nearest regional town



Molybdenum Market Demand

- 200,000 tpa market
 - 75% used in steel industry
- Demand growing at 4-6% pa
 - 500,000 tpa market by 2030
- Strong demand from energy sector
 - Oil and gas pipelines
 - Catalysts
 - Nuclear sector pipelines
- China expects to grow demand 24% pa this year
- Few options for substitution



Source: www.imoa.info



Current supply issues

- 60% is by-product from copper mining but falling to 50% with inability to recover from SX-EW operations which dominate new production
- China exports to end – trending to an importer
- Require new 15 million tpa mine per year to match demand
- New projects plagued by political, technical, economic and environmental hurdles
- Current new projects in pipeline are highly capital intensive



Potential competitor supply issues

Projects in the pipeline

Project	Location	Start-up	Production	Cost \$US	Issues
Adanac Ruby Creek	Northern B.C. Canada	2010	5,000tpa O/C	520m	High Infrastructure costs diesel power drain lake Mean temp -2°C
Moly Mines Spinifex	Pilbara WA	2011/ 2012	12,000tpa O/C	900m	High Infrastructure costs Large pre-strip, 500m deep pit Mean temp +30°C
General Moly Mt Hope	Idaho USA	2011/ 2012	19,000tpa O/C	775m	100m of pre-strip, 700m deep pit

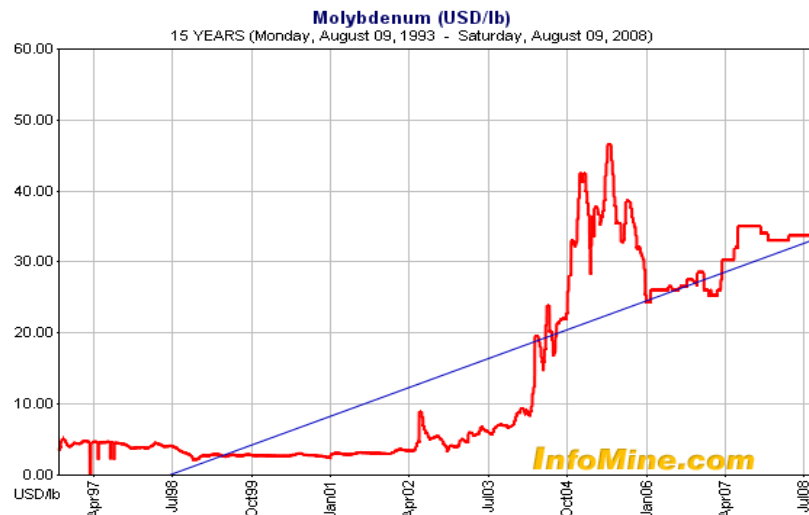


Sustainable growth likely in Molybdenum market price

- Market in deficit for the next 3 years
- Rising operating costs:
 - averaging US\$5/lb ➡ US\$12/lb in past 3 years
- Increasing demand based on medium/long term pressure from energy production and delivery...



Upward rising pressure expected to continue



Unicorn Prospect: what could this project deliver?

- If we can prove up a resource it would be well placed to be a low capital cost, high margin development
 - Low sovereign risk
 - Low capital cost
 - Low/no stripping cost for first 100m
 - Virtually under the powerlines from the Snowy
 - Well informed, supportive community

AND ... only 20km from a decent coffee!



How might it compare?

- It might be a “blob” – a very big “blob” like an iceberg
 - This is a porphyry and they can be big, very big – 500m across, very deep
- If it is only the visible dome
 - Could support a 4,500 tpa mine for 10 years
 - Revenue equivalent to:
 - 43,000tpa copper mine or)
 - 350,000 oz.pa gold mine) but much higher margins
- There remains the possibility that it may only be a thin cap of mineralisation

The potential quantity and grade is conceptual in nature, there has been insufficient exploration to define a Mineral Resource and it is uncertain if further exploration will result in the determination of a Mineral Resource



Where do we go from here?

- Intensify the drill program at Unicorn
 - Expect 2 rigs in operation by end August
- Drill test Morgan geochemistry anomaly
- Conduct further geochemical sampling on other prospects in the area (4 strong targets)
- Continue gold target exploration drilling at Mt Elliot and Mountain View
 - Visible gold noted in Mt Elliot drill core
 - Strong potential for economic gold discovery



Where do we go from here?

- This costs money
 - Dart has a market cap of \$6m and \$2m of cash
 - Tightly held
- Future capital raisings will offer investors the opportunity to buy into a resource that has the potential to be an important project on a global scale



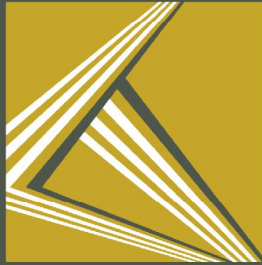
Is this the new future for mining in Victoria?

- In 1883 Charles Rasp tripped over an outcrop that became Broken Hill
- In 2008 Dart found moly at Unicorn
- Molybdenum is the metal for the future
- Unicorn is looking “hot”

AND always remember Charles Rasp

– you never know





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www.dartmining.com.au



Q & A Slides



Who are Dart?

- Highly experienced Board
 - Average industry experience +25 years
- Floated May 2007
- Experienced management team has established a professional field team
- Cutting edge geological science
 - Sophisticated geological modelling and interpretation
 - Innovative field tools
- Extensive tenement holdings and applications in highly prospective, under-explored historic goldfields



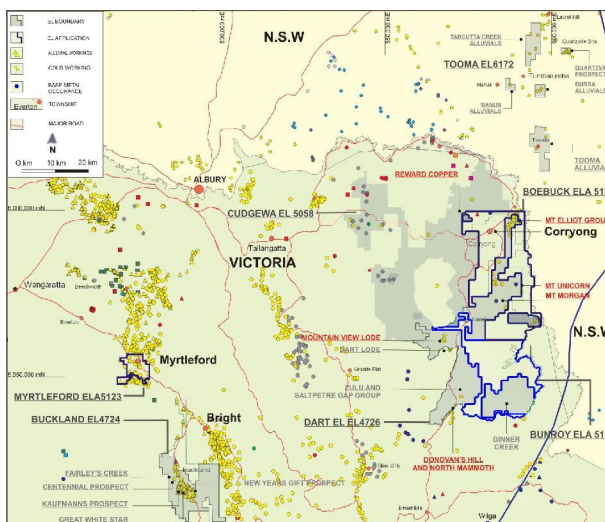
First Year Highlights

- Extensive exploration conducted
- Priority Targets Identified
 - Gold
 - Mt Elliott group, Mountain View, Fairley's
 - Polymetallic Porphyries
 - Unicorn, Morgan, North Mammoth
- Significant, large high-tenor molybdenum geochemical anomaly zone identified at Unicorn prospect
- Visible gold noted in Mt Elliott drill core
- Essential staff and equipment sourced
- On track to identifying an economically viable resource



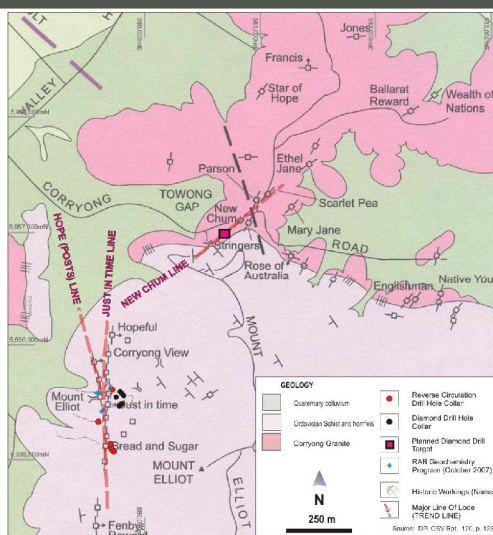
Dart Mining Tenements

- Dart EL 4726
- Cudgewa EL 5058
- Buckland EL 4724
- Tooma EL 6172 (NSW)
- Boebuck ELA
- Bunroy ELA



Mt Elliot

- Initial RC and Diamond drilling completed
- Visible gold seen in drill core
- Further assay's awaited
- Future drill programs planned pending review of assays
- Key Targets
 - Just In Time and Hope Lines
 - New Chum





Mountain View, Fairley's

Mountain View

- Initial RAB and Diamond drill programs complete
 - Initial results show early miners worked surface expression of vertical lenses
- Significant untested arsenic anomaly identified
 - Running south out of existing workings
 - Positive indicator for gold
- Strong potential for economic gold discovery
- Further drilling is planned later this year

Fairley's

- RC and diamond drilling complete
- Large (up to 22m in width) hydrothermal disseminated sulphide related gold system confirmed
- Future programs of down hole geophysics to locate high sulphide zones within the major shear host

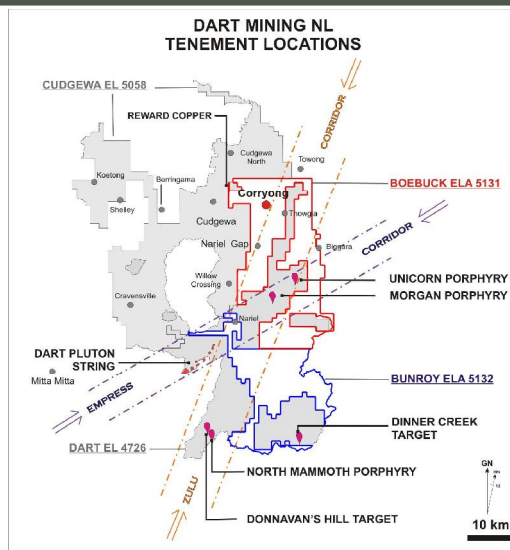


Porphyry Exploration

- Dart ELs cover splays off the Gilmore Suture, within the Lachlan Fold Belt extending into Victoria
 - the untested Empress, Zulu, Mammoth, Cudgewa, Buckwong, Silvertop, and Dinner mineralisation corridors
- Polymetallic porphyry targets identified
- Using proprietary Polygonal Vortex Model
- Non-intrusive exploration to date includes:
 - Extensive rock chip, soil and water sampling
- Drill programs currently underway
- Porphyry exploration (focussed on RIRG precious-base metals and molybdenum) timeline brought forward

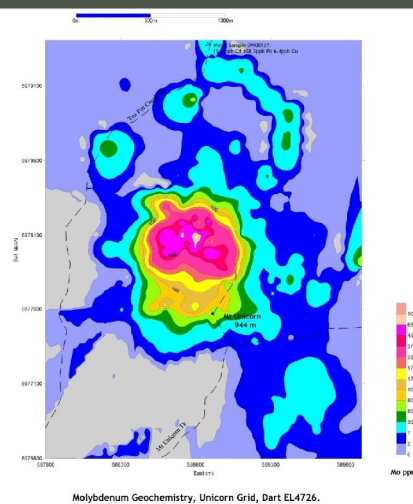


Polygonal Vortex Model - Corridors



Unicorn Project

- Significant, high-grade molybdenum anomaly identified
- Large central circular zone over 500m across Mo mineralisation
- 23Ha of above 220ppm Mo
 - Averaging 450ppm Mo
 - Peak – 1050ppm Mo
 - Sampling on 50x50m grid
- Comprises silicified lithocap over the Unicorn porphyry
- Significant silver, copper and bismuth accompany Mo anomaly
- Drill program has commenced along accessible ridge tracks
 - RAB, Diamond



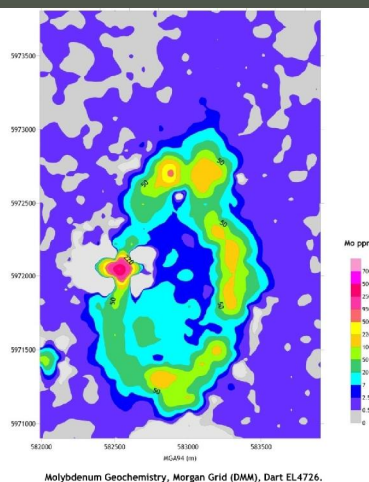
Molybdenum Geochemistry, Unicorn Grid, Dart EL4726.

Molybdenum contour map, from the 2.5 x 2.5 km grid (DGR) grid new composite name 1212 soil, float and rock chip samples from which significant anomalies were identified. These are shown in green. Samples were taken on a 100 x 100 m grid and some 200 samples from a 200 x 100 m area in the central sector were analysed. Contouring was done on a 100 x 100 m grid. The map shows a large area of high Mo concentration (red/pink) in the central sector, which is surrounded by lower concentrations (blue/green). The map also shows the location of the Unicorn porphyry and the RAB and Diamond drill sites. The map was prepared by B. Macdonald, July 2008.



Morgan Prospect

- Molybdenum anomalism 50 to 300m width in a 2km x 1.3 km ring
- Cylindrical nature of anomaly indicates depth targets may occur
- Sporadic extremely high metal peaks of:
 - molybdenum at 6700ppm Mo,
 - tin at 3.14% Sn, and
 - bismuth at 698ppm Bi.
- Majority of infill assays awaited
- Drill program planned following Unicorn drilling
- Frequently this style of mineralisation occurs in “clusters” (close to Unicorn)



Contoured molybdenum values in ppm Mo from approximately 2.9 x 2.0 km DMM grid, comprising 946 soil, float and rock chip samples in ppm Mo. While areas have null results, soils were sampled on a 100 x 100 m grid with rocks generally 50% less than soils sampling in most areas. From which peak anomalies were used to core of both soil and rock from a single location. Data was interpolated and smoothed to an approximate 25 m grid utilising linear point kriging. © Auschemin, June 2006.



North Mammoth

- Rediscover Victoria Drilling grant awarded in February
- Prospective gold, silver and base metals mineralised system
- Diamond drill program underway
 - up to 275m depth.
- Early holes intersecting sulphides at shallow depth beneath a fault zone and the continuation of the Porphyry to the north into the Tenement



Next Steps

- Complete drill testing Unicorn anomaly
- Drill test Morgan geochemistry anomaly
- Conduct further geochemical sampling on other prospects in the area (4 strong targets)
- Continue gold target exploration drilling at Mt Elliot and Mountain View



Opportunity for Victoria

What this means for Victoria is...

- Potentially a new mineral province
- New greenfields exploration
- Employment growth – regional opportunities
- Regional spend – direct and indirect
- Mining Revenue