



**TALISMAN**  
MINING LIMITED

ASX Code: TLM



# Annual General Meeting 2010



# Disclaimer and Competent Person's Statements



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## Competent Person's Statement

Information in this presentation that relates to Exploration Results and Mineral Resources is based on information compiled by Mr Harry Cornelius, who is a member of the Australasian Institute of Mining and Metallurgy. Mr Harry Cornelius is a full time employee of Talisman Mining Ltd and has sufficient experience which is relevant to the style of mineralisation and types of deposit under consideration and to the activities undertaken to qualify as a Competent Person as defined in the 2004 Edition of the "Australian Code for Reporting of Mineral Resources and Ore Reserves". Mr Harry Cornelius consents to the inclusion in this presentation of the matters based on information in the form and context in which it appears.

# Talisman Overview



- Key focus is the highly prospective Bryah Basin Volcanogenic Massive Sulphides (VMS) copper-gold region:
  - *on the doorstep of Sandfire's DeGrussa discoveries*
- Clear and systematic exploration approach at Springfield:
  - *working to efficiently unlock its potential*
- Strong cash position to underpin exploration
- Potential \$41.4M divestment of Pilbara iron ore assets
- Experienced management with successful exploration and corporate track record
- Key investor base with long-term view





# Corporate Summary



## ● Capital Structure

- Shares 113.3M
- Options 37.2 M
- Market Cap: \$ 105.4 M  
(Undiluted @ 93cents per share)
- Cash (at 30 Sept 2010) \$ 12.8 M

## ● Substantial Shareholders

- Kerry Harmanis 15.59%
- Institutional Support

## ● Management

- Gary Lethridge (Managing Director)
- Peter Langworthy (Executive Director)
- Brian Dawes (Executive Director)
- Harry Cornelius (Exploration Manager)
- Dan Madden (Chief Financial Officer)



# Looking Back



2009

Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

2010

Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec



## New Key Executive Appointments



# Looking Back



2009

Jan Feb **Mar** **Apr** May Jun Jul Aug Sep Oct Nov Dec

2010

Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec



## New Strategy Development & Portfolio Assessment

# Looking Back



2009

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Initial Recapitalisation: Share Placement @ \$0.30 (raised \$5.2m)



# Looking Back



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Discovery of DeGrussa Cu-Au Deposit by Sandfire Resources



# Looking Back



2009

Jan Feb Mar Apr May **Jun** Jul Aug Sep Oct Nov Dec

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## Wonmunna Project Scoping Study Completed

# Looking Back



2009

Jan Feb Mar Apr May Jun **Jul** Aug Sep Oct Nov Dec

2010

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## Springfield Project Exploration Commences

Soil Sampling and Geological Mapping / Electromagnetic Surveys and infill Soil Sampling / Native Title, Statutory Permitting



# Looking Back



2009

Jan Feb Mar Apr May Jun Jul Aug Sep **Oct** Nov Dec

2010

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JV Farm-out of Manganese Projects to Shaw River Resources

# Looking Back



2009

Jan Feb Mar Apr May Jun Jul Aug Sep Oct **Nov** Dec

2010

Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec



Early Grant of Springfield Tenements



# Looking Back



2009

Jan Feb Mar Apr May Jun Jul Aug Sep Oct **Nov** Dec

2010

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**NO ENTRY**  
**P52/1241**  
REMOVAL of gold from  
this area is  
**GOLD THEFT**  
Offenders will be prosecuted.  
This site is monitored by  
Doolgunna Station House.

Bryah Basin Expansion Strategy: Acquisition of Halloween Cu-Au Project

# Looking Back

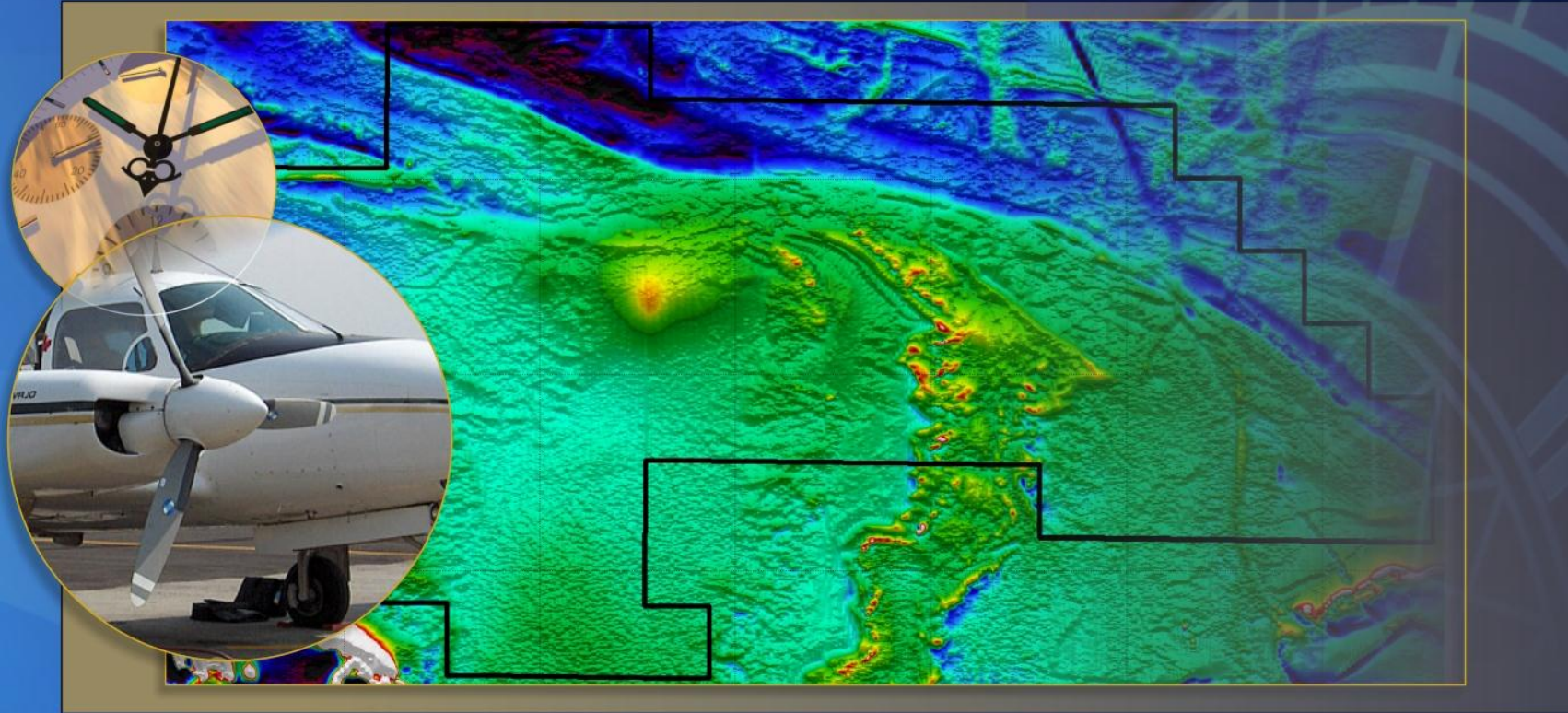


2009

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2010

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Bryah Basin Expansion Strategy: Shelby Project - Open Ground Pegging



# Looking Back



2009

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2010

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Exploration Funding Sourced: Share Placement @ \$0.90 (raised \$9.5m)

# Looking Back



2009

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2010

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Springfield Access Agreements & Clearances with Traditional Owners



# Looking Back



2009

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Springfield Project Exploration  
1<sup>st</sup> phase reconnaissance drilling

# Looking Back



2009

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2010

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## Springfield Project Exploration

Diamond drilling / 2nd phase RC drilling / RAB drilling / Airborne magnetics and radiometrics



# Looking Back



2009

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2010

Jan Feb Mar Apr May Jun Jul Aug Sep **Oct** Nov Dec



Copper Sulphides Reported from Springfield

# Looking Back



2009

Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

2010

Jan Feb Mar Apr May Jun Jul Aug Sep **Oct** Nov Dec



Option Agreement to sell Iron Ore Assets for \$41.35M



# Looking Back



2009

Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

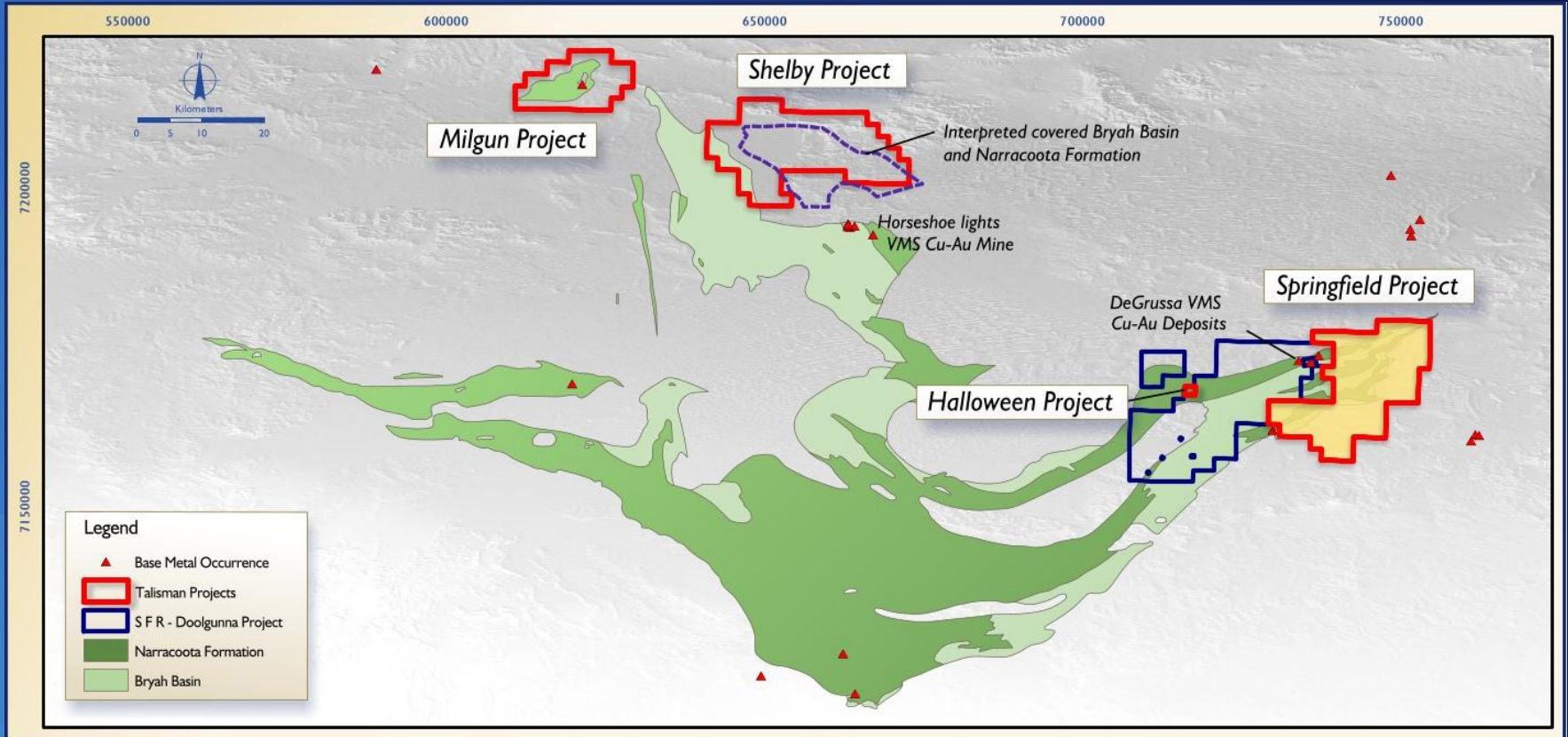
2010

Jan Feb Mar Apr May Jun Jul Aug Sep Oct **Nov** Dec



Wonmunna 3 month Option Granted - Receipt of \$2M non-refundable option fee

# Bryah Basin Copper-Gold Portfolio



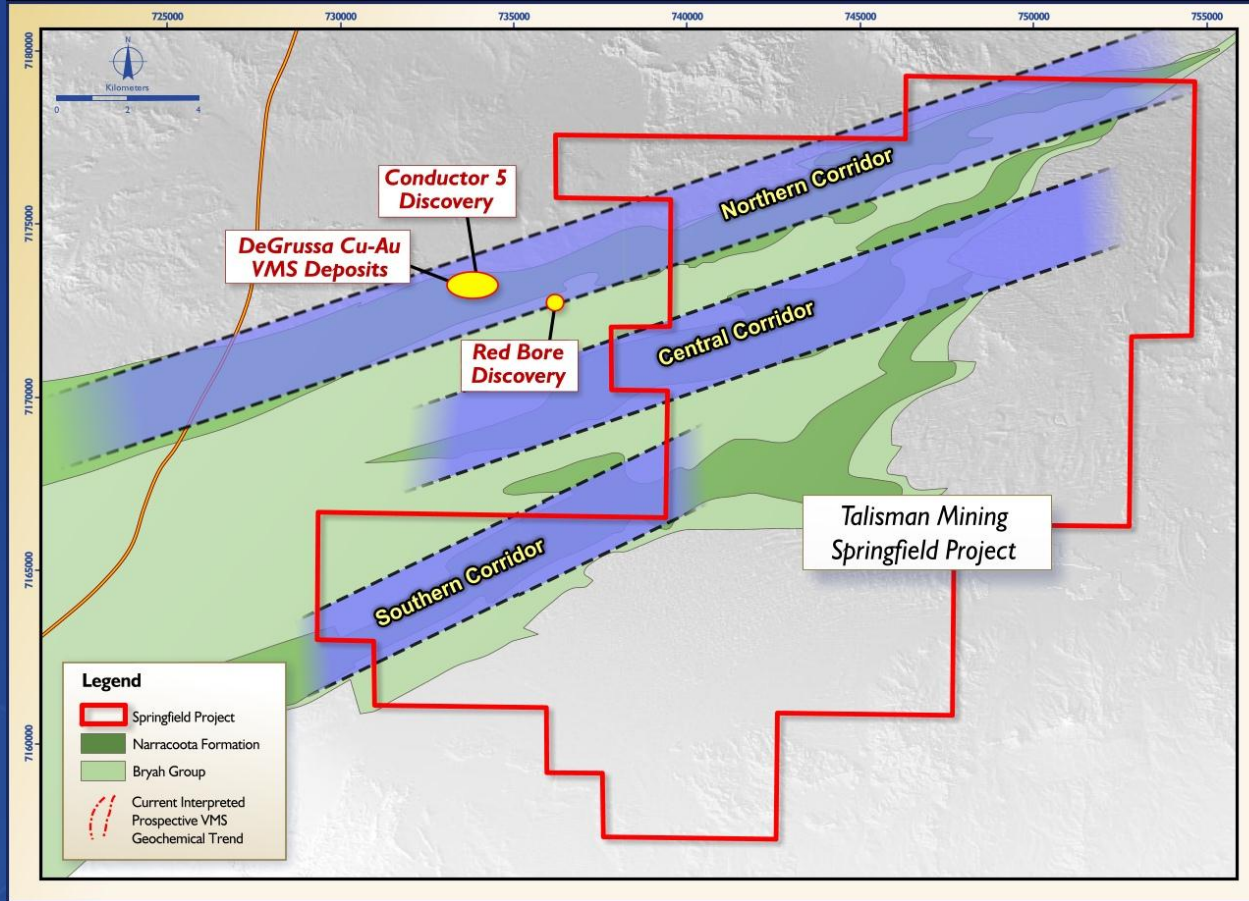
- Strategic regional footprint  $\sim 736\text{km}^2$
- Exploration model: Emerging VMS Camp
- Potential for high-grade, high-value deposits (eg DeGrussa)



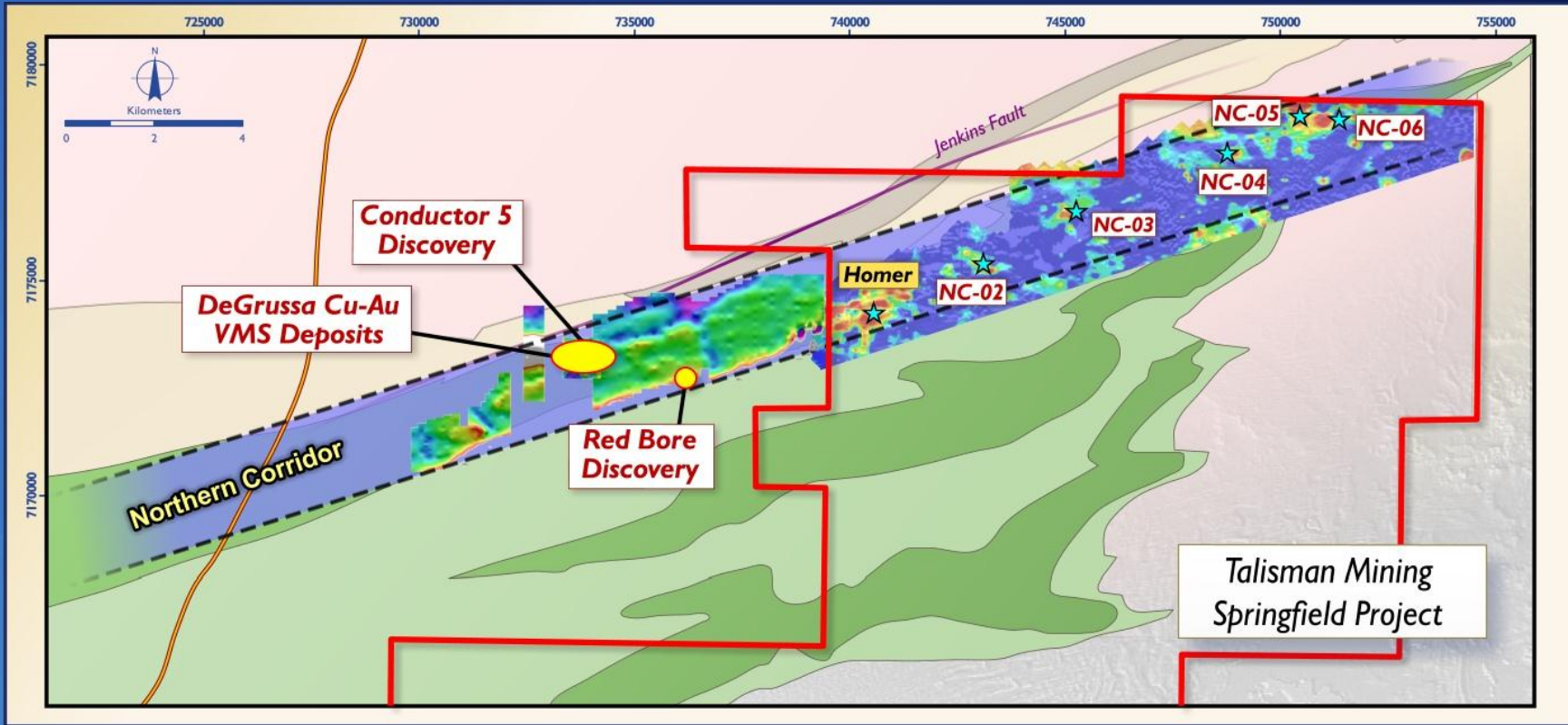
# Springfield Project



- 303 sq km of granted Exploration Licences (Granted Nov 09)
- Located 5km along strike from DeGrussa VMS Project:
  - *10.67 Mt @5.6% Copper / 1.9g/t Gold*
- 3 Prospective VMS Corridors:
  - *~45km strike length*
- Exploration to date:
  - *Surface geochemistry*
  - *Airborne Magnetics*
  - *Targeted surface EM surveys*
  - *Targeted gravity surveys*
  - *Drilling campaign initiated*



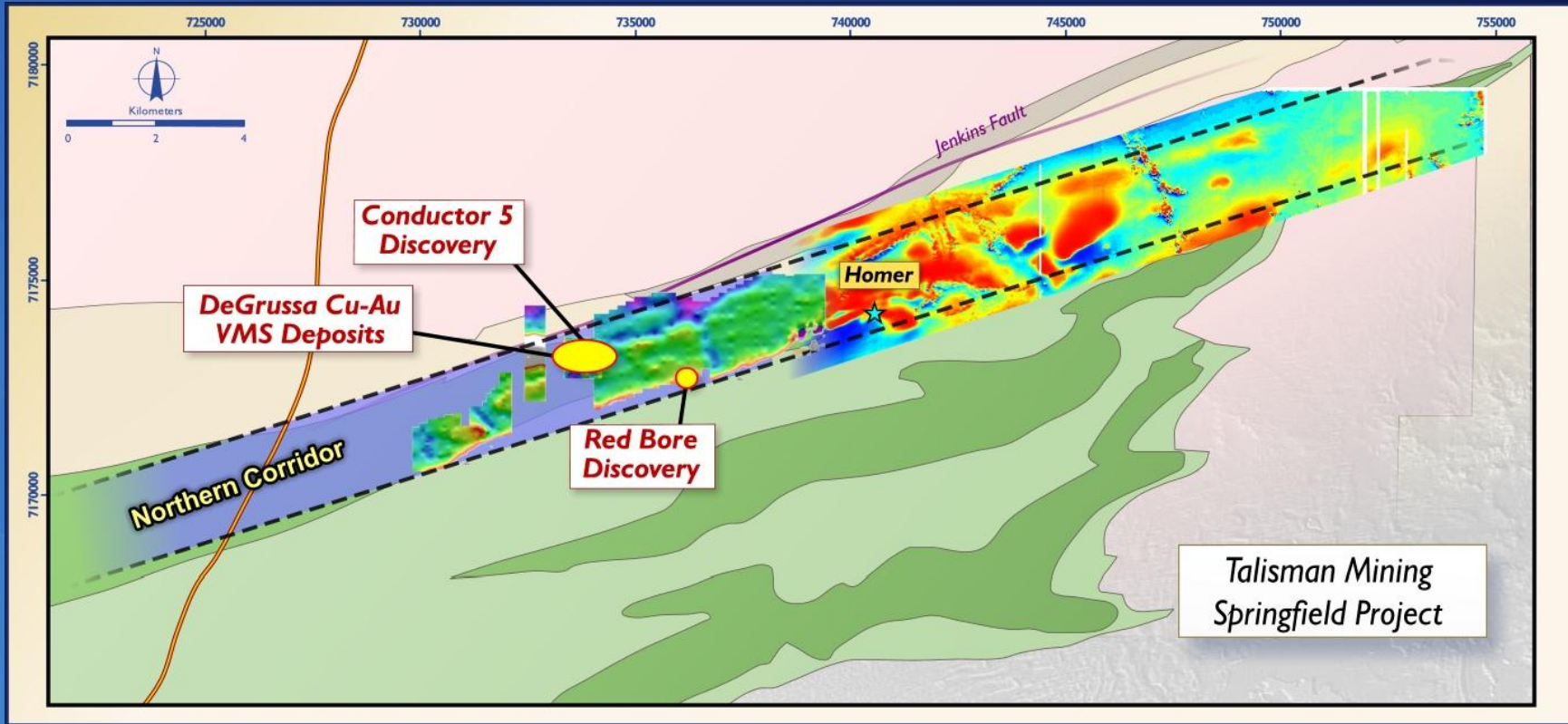
# Springfield Project – Northern Corridor



- VMS prospective “Corridor” established in multiple datasets
- Direct extension of trend from DeGrussa onto the Springfield Project
- Multiple high priority targets along Northern Corridor
- Drill testing ongoing: Diamond, RC and RAB

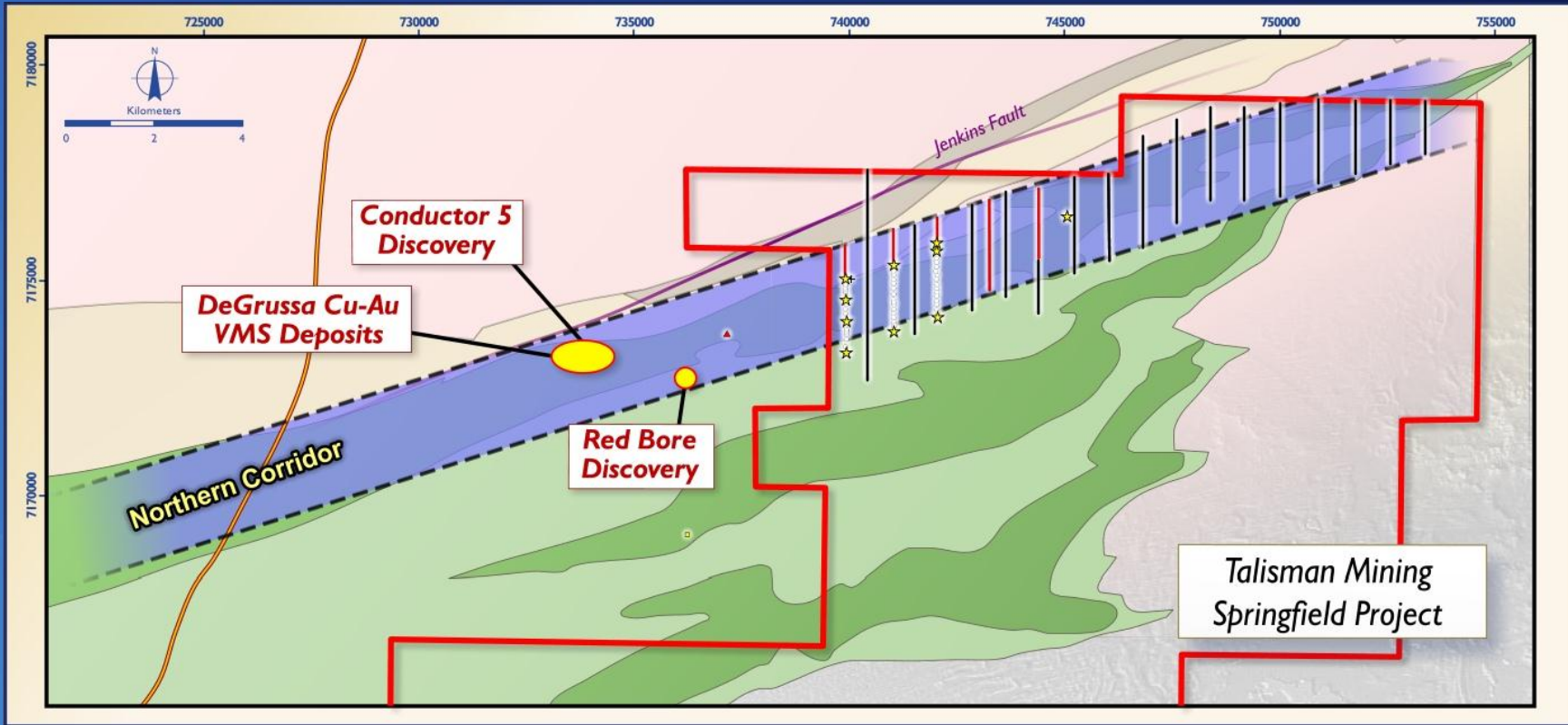


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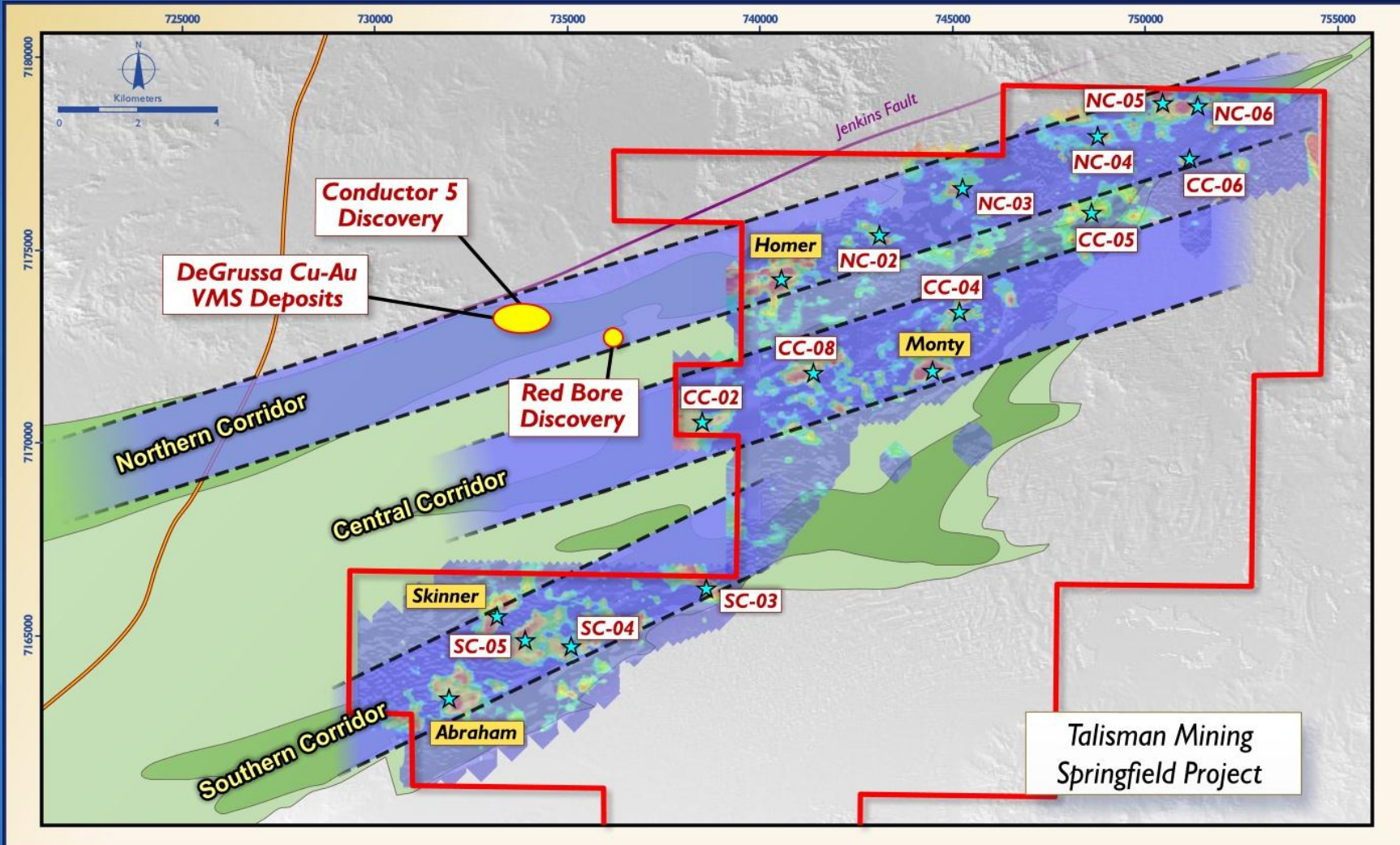
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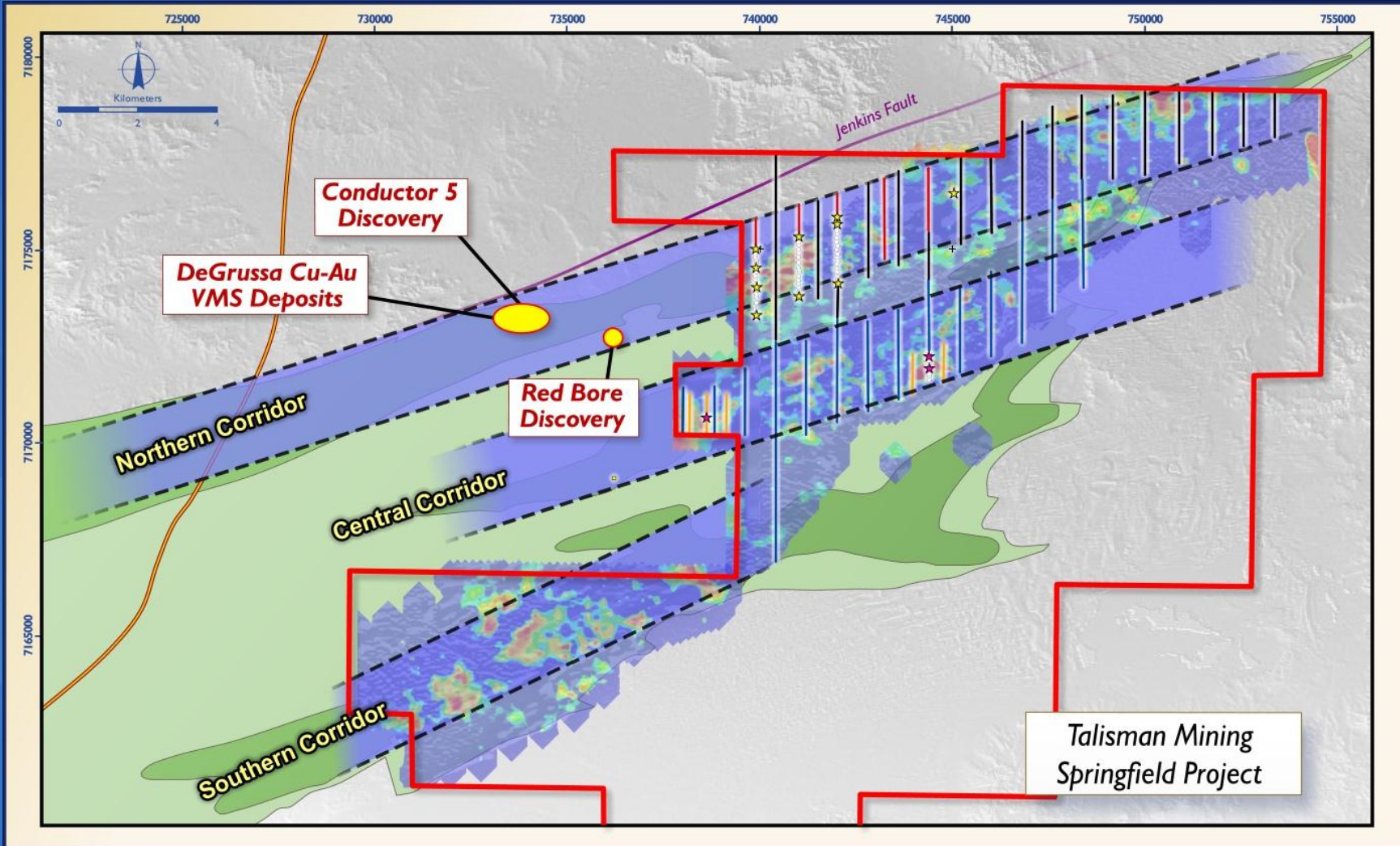


# Springfield Project



Talisman Mining  
Springfield Project

# Springfield Project

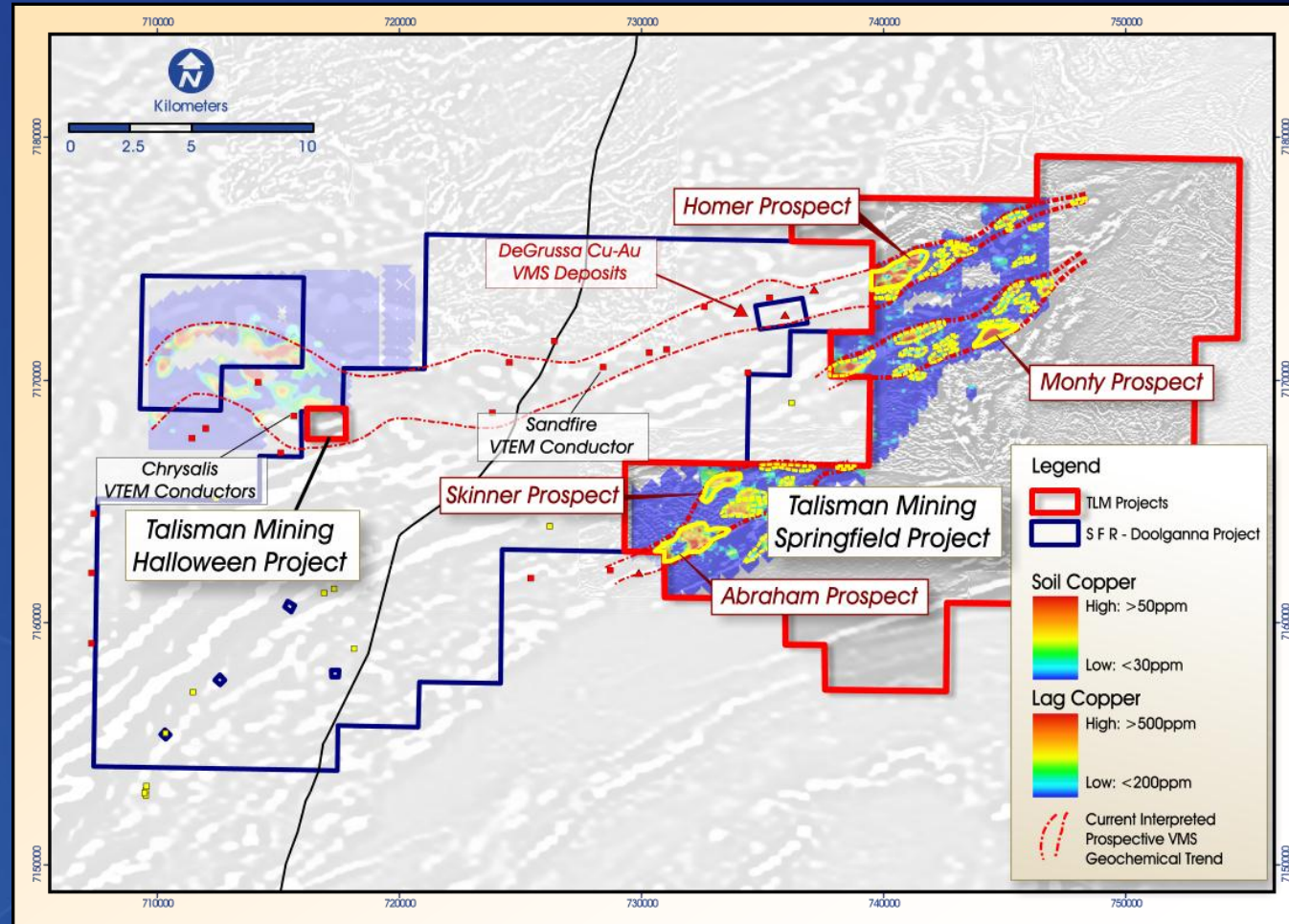




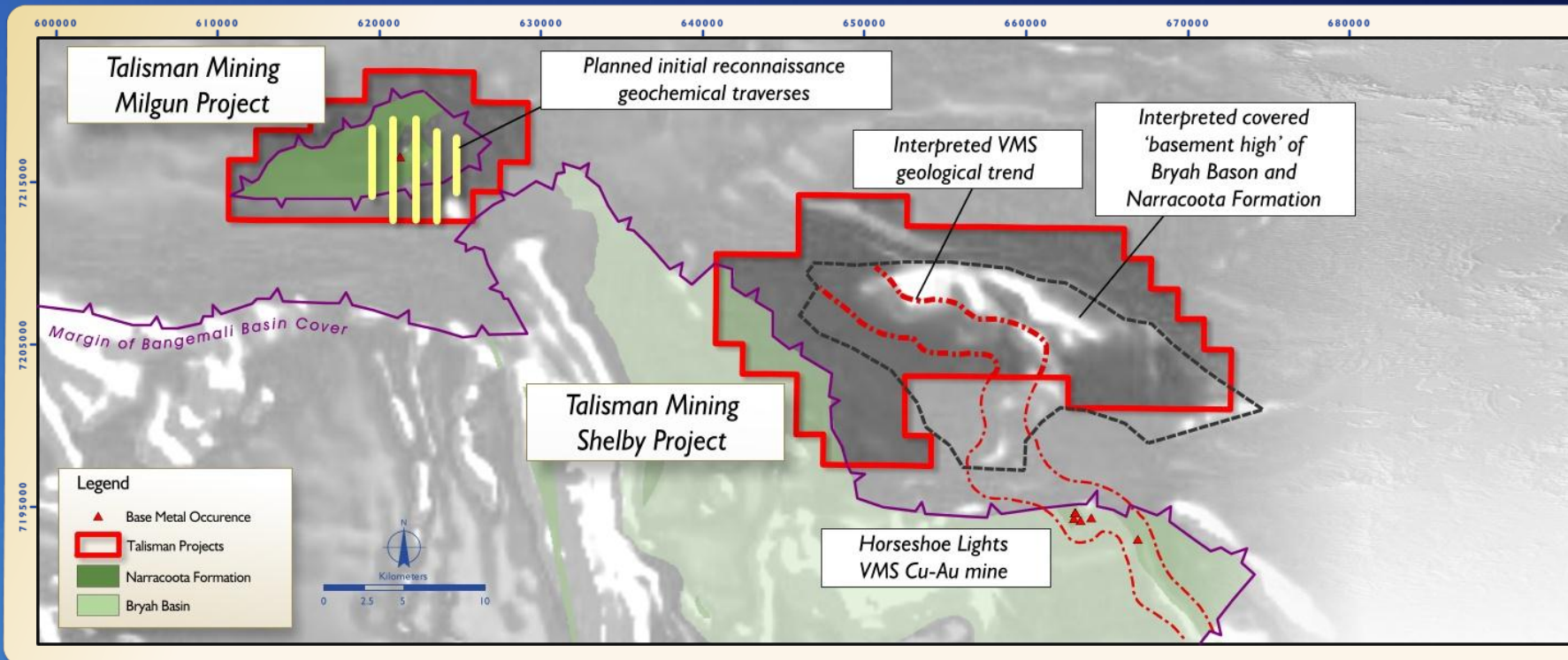
# Halloween



- Acquired December 2009
- Located 11.5km west of Springfield and 16.5km south-west of DeGrussa VMS deposits
- Exploration to date:
  - *Geochemistry*
  - *Airborne Magnetics*
  - *Targeted surface EM surveys*



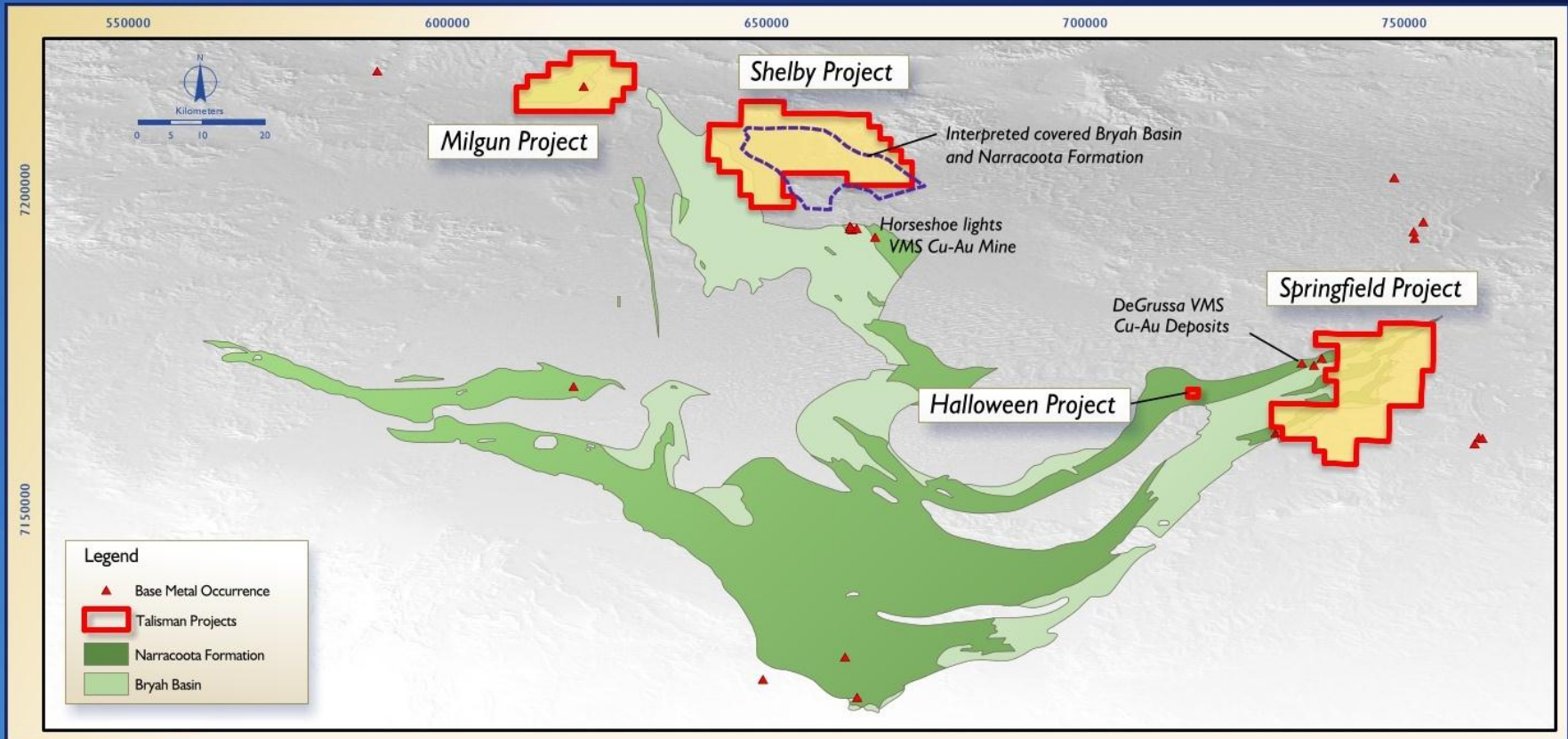
# Northern Projects – Shelby/Milgun



- Interpreted northern extensions of Bryah Basin under younger sedimentary cover (Bangemall Basin)
- Close to Horseshoe Lights VMS Cu-Au Mine
- Potential extensions of Horseshoe Lights mineralised trend to the north
- Planned exploration includes mapping, geochemical sampling and drilling



# Bryah Basin - Summary



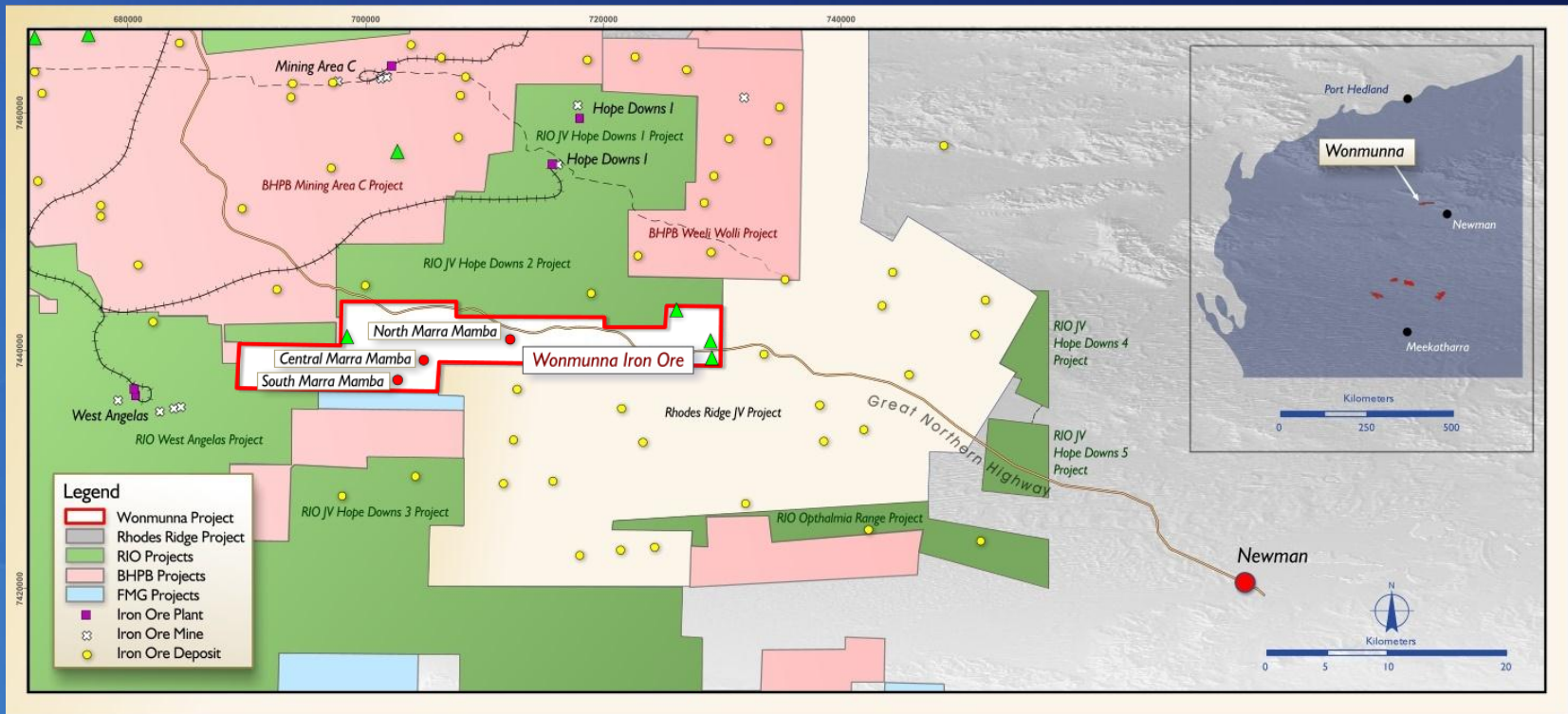
- Prospective region for VMS mineralisation — an emerging “Camp”?
- Talisman has four prospective project areas in the region
- Aggressive, focused exploration program in place
- Continuing to assess new regional opportunities

# Wonmunna Iron Ore Project





# Wonmunna Iron Ore Project



- Option granted to E-Com Multi Ltd to purchase Wonmunna & Uaroo Projects until 12 Feb 2011
- Subject to ECE due diligence, various approvals, capital raising and capital reconstruction
  - \$2M non-refundable option fee received
  - Sale price of \$41.35M (including option fee):
    - *\$34.25M cash*
    - *35.5M post reconstructed ECE shares*

# Looking forward



2011

Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep

- Exercise of Womunna Option —funding requirements potentially secured
- Exciting exploration opportunities
  - *Targeted exploration at Springfield Cu-Au Project*
  - *Commence or progress exploration at Shelby-Milgun-Halloween Projects*
- Participate in the consolidation of the highly prospective Bryah Basin
  - *Expansion of Talisman's footprint in the Bryah Basin*
- New opportunities
  - *Funding capacity*
  - *Execution capability*
  - *Focus on quality assets remains*

