



**TERRAIN
MINERALS**

Terrain Minerals Presentation November 2011

ABN: 45 116 153 514





FORWARD LOOKING STATEMENTS

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COMPETENT PERSONS STATEMENT

The information in this report that relates to Exploration Results and JORC compliant Mineral Resources is based on information compiled by Mr Alan Coles, who is a full time employee of Terrain Minerals Ltd. Mr Coles is a Fellow of the Australasian Institute of Mining and Metallurgy (FAusIMM) and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the ‘Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves’. Mr Coles consents to the inclusion in the report of the matters based on information in the form and context in which it appears.



Company Snapshot

Company Restructure 2011

Asset Sale Great Western, Bundarra: \$8m (equals 3.4c per share undiluted) made up of:

- » \$1.3m cash received October 2011
- » \$700k cash on first gold production on 24 October 2012
- » 1.0g per ounce produced up to a total value of \$6m with a minimum of \$600k per year for 10 years

Repaid Zulu Capital convertible note: \$1.5m – (now debt free)

- » \$1.2m cash & \$300k converted into shares at 2.3c with 1:1, two year unlisted option at 5c expiring 31 December 2012

Highly Leveraged Investments

- » Capital Raising priced to offer leveraged upside with 1st Q 2012 drill programs at Aztec Dome & Black Cat

Two Projects – Drill Ready:

Aztec Dome Nickel Target - Potential Company Maker

- » Drill program for January 2012 – Results to follow
- » 100% owned strategic land holding (42 km²) in world class nickel province

Black Cat 60% Gold JV with Saint Barbara – can earn 90%

- » Drill 1st Q 2012 to test one km long untested gold soil anomaly



Project Locations

CAPITAL STRUCTURE

Issued Shares (TMX): 231.02 m

Issued Options

Listed (TMXOA): 18.24 m

Expiry: Dec 2012 at 8 cents

Unlisted: 72.18 m

Expiry: Various dates/prices

Share Price (10/11/11): 2.6c

Market Cap: \$6m

BOARD OF DIRECTORS

Non executive

Chairman: Dick Sandner

Vice Chairman: Jonathan Lim

Director: Paul Dickson

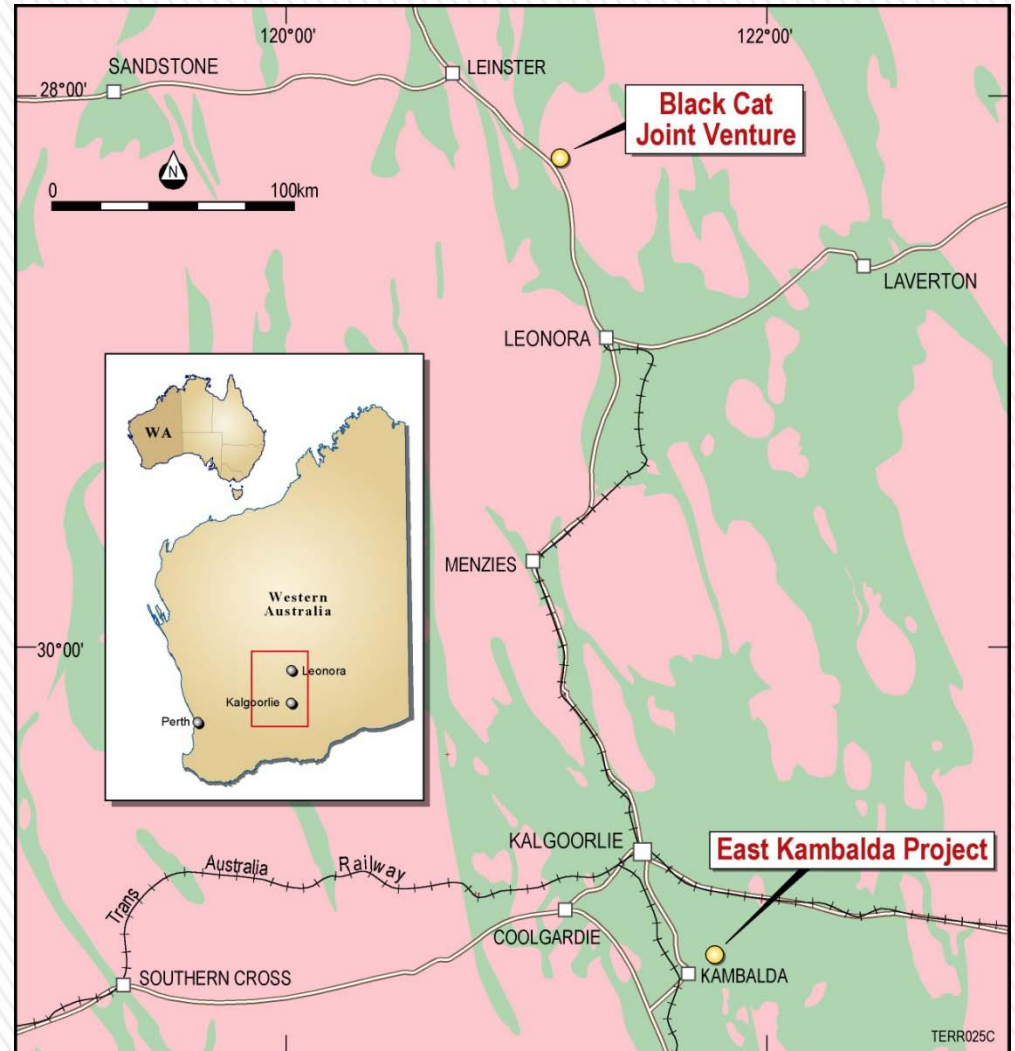
Executive

MD: Alan Coles – June 2011

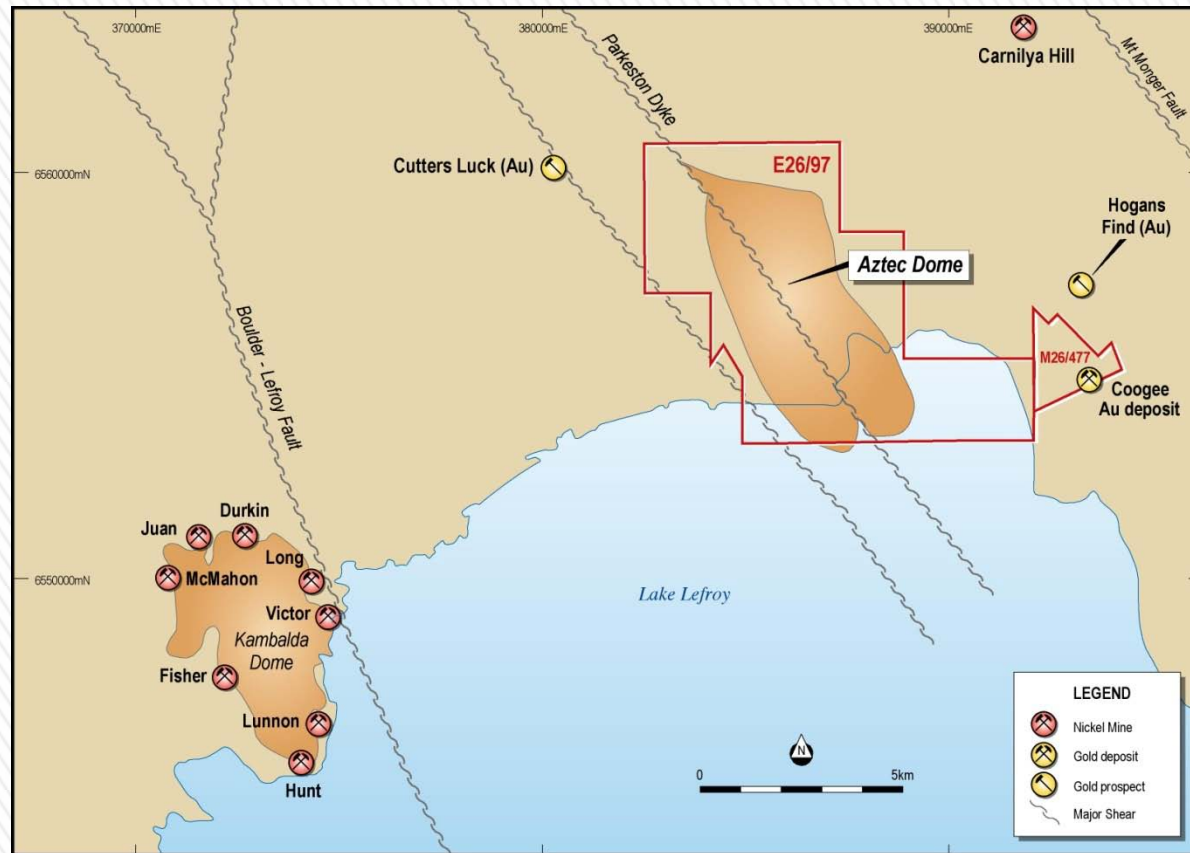
MAJOR SHAREHOLDERS (as at 30 September 2011)

Top 30 Shareholders 60.32%

Board holds 16.1 %



East Kambalda Location Map



KAMBALDA DOME Nickel Production:

- Over 1,000,000 tonnes of CONTAINED NICKEL PRODUCED discovery in 1967
- Average production of 30 000 tonnes nickel per year with value of > \$600,000,000



Aztec Dome

Advanced Nickel Project

Aztec Dome East Kambalda - Nickel Project 42 km² (priority)

- » Originally explored in the 1960's by BHP with little recent work prior to Terrain 2006
- » Under explored tenement package in known nickel province

Completed Exploration Programs:

Geophysics

- » Gravity & Magnetic
- » Induced Polarization (IP) & Electro Magnetic (EM)

Geology

- » Mapping and petrographic identification of basalts, minor shales, ultramafics and syenite intrusives
- » Structural interpretation

Geochemistry

- » Soil analysis
- » Trace element analysis and comparison of rock types

Drilling

- » 0.32% RC and Diamond drilling of overlying basalt into top of ultramafic
- » Identification of disseminated nickel sulphide , pentlandite and millerite up to

**Work completed to date show that Aztec Dome
has very similar characteristics to the Kambalda Dome**



Aztec Dome Nickel Exploration Program

Explorations Aim is to Identify the Base of Ultramafics

Stratigraphical Drilling – budget \$1m (results 1st Q 2012)

- » Two x 1km deep diamond core holes
- » Aim to find the base of ultramafics (same rock profile as Kambalda)

Drill Identified EM Target with these hole:

- » Four holes 400m deep & one 150m deep on the eastern edge
- » RC with diamond tails

Follow up program - budget \$900k

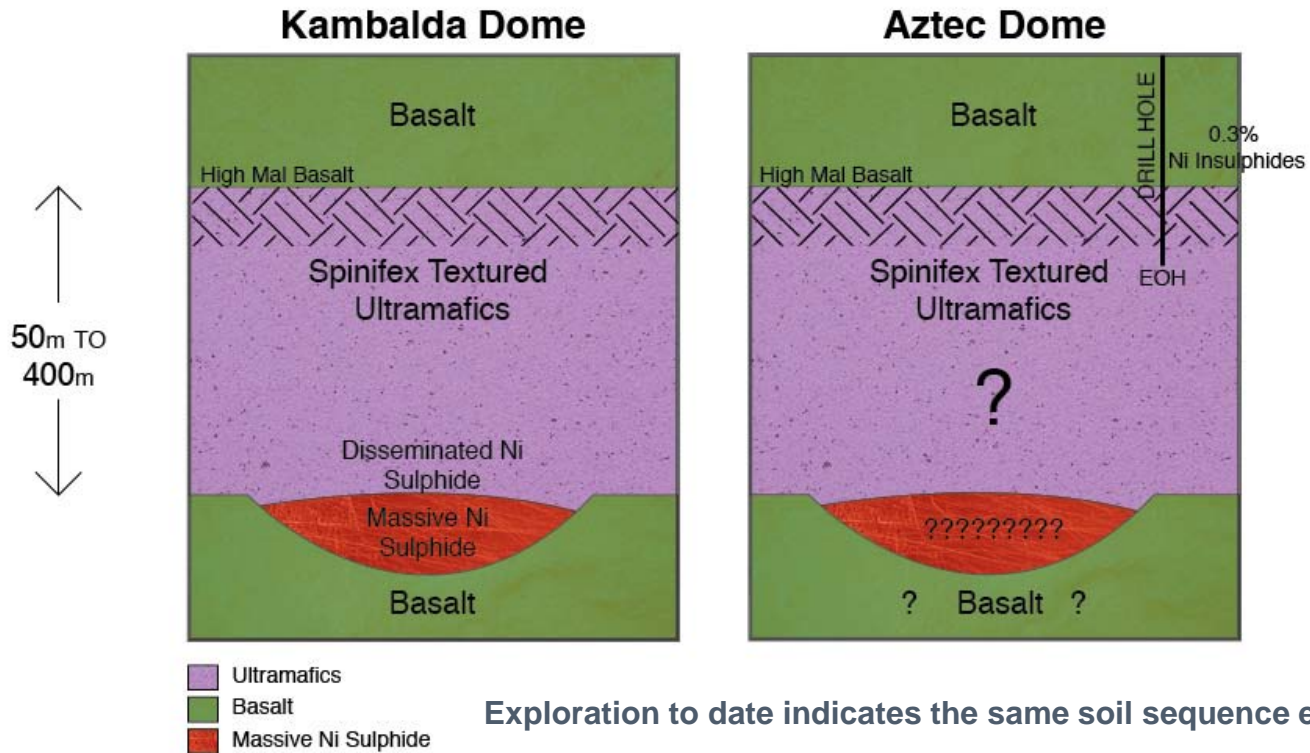
- » Geophysics: Down hole and Helicopter EM Surveys
- » Follow up drilling: Single one km deep stratigraphical diamond core
- » Remodel existing data based on results

**At Kambalda the Nickel Sulphide ore bodies lie on the
base of the Ultramafics**



Kambalda Dome V Aztec Dome (15km apart)

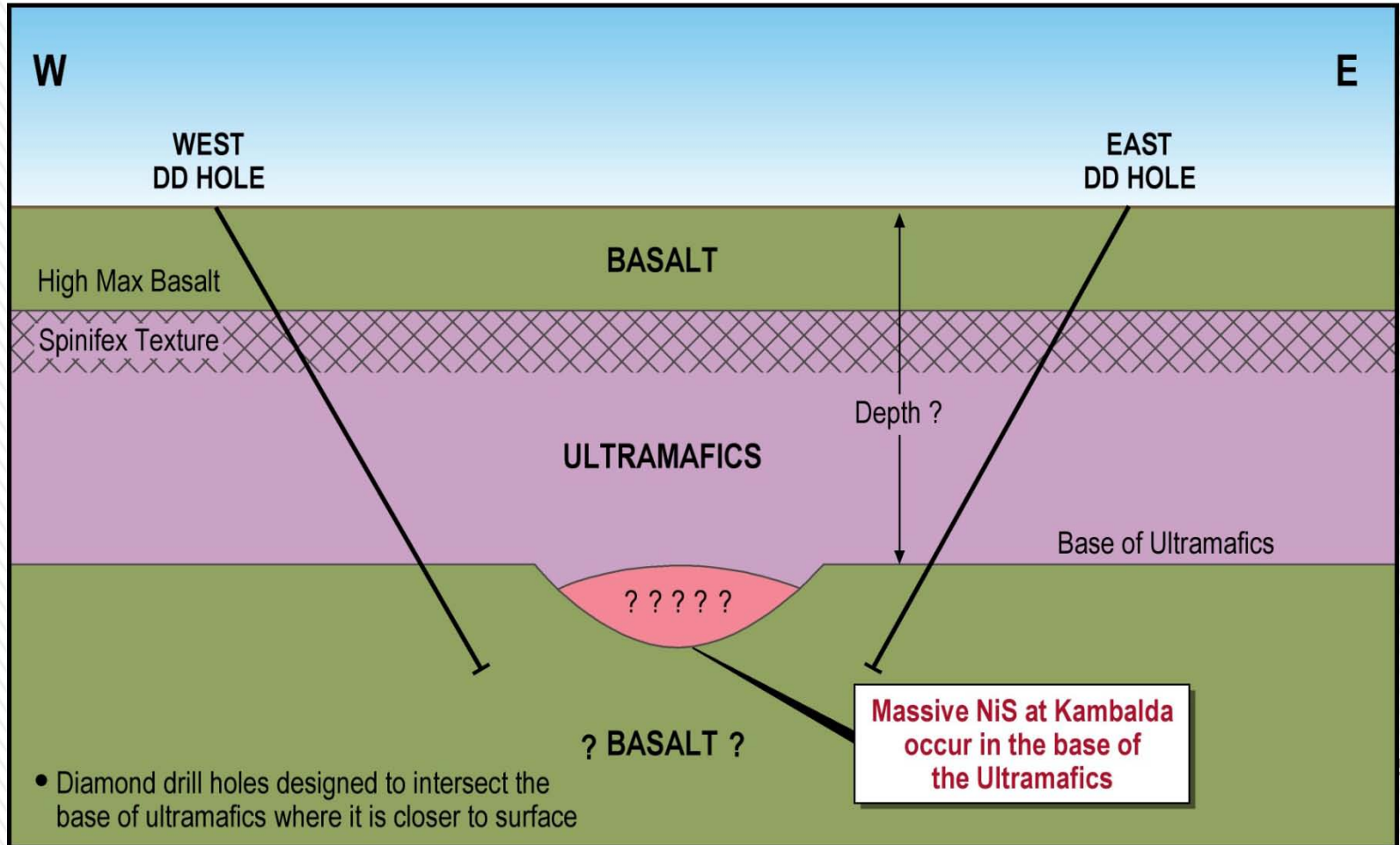
SCIENTIFIC ANALYSIS COMPARISON OF LITHOLOGIC SEQUENCE





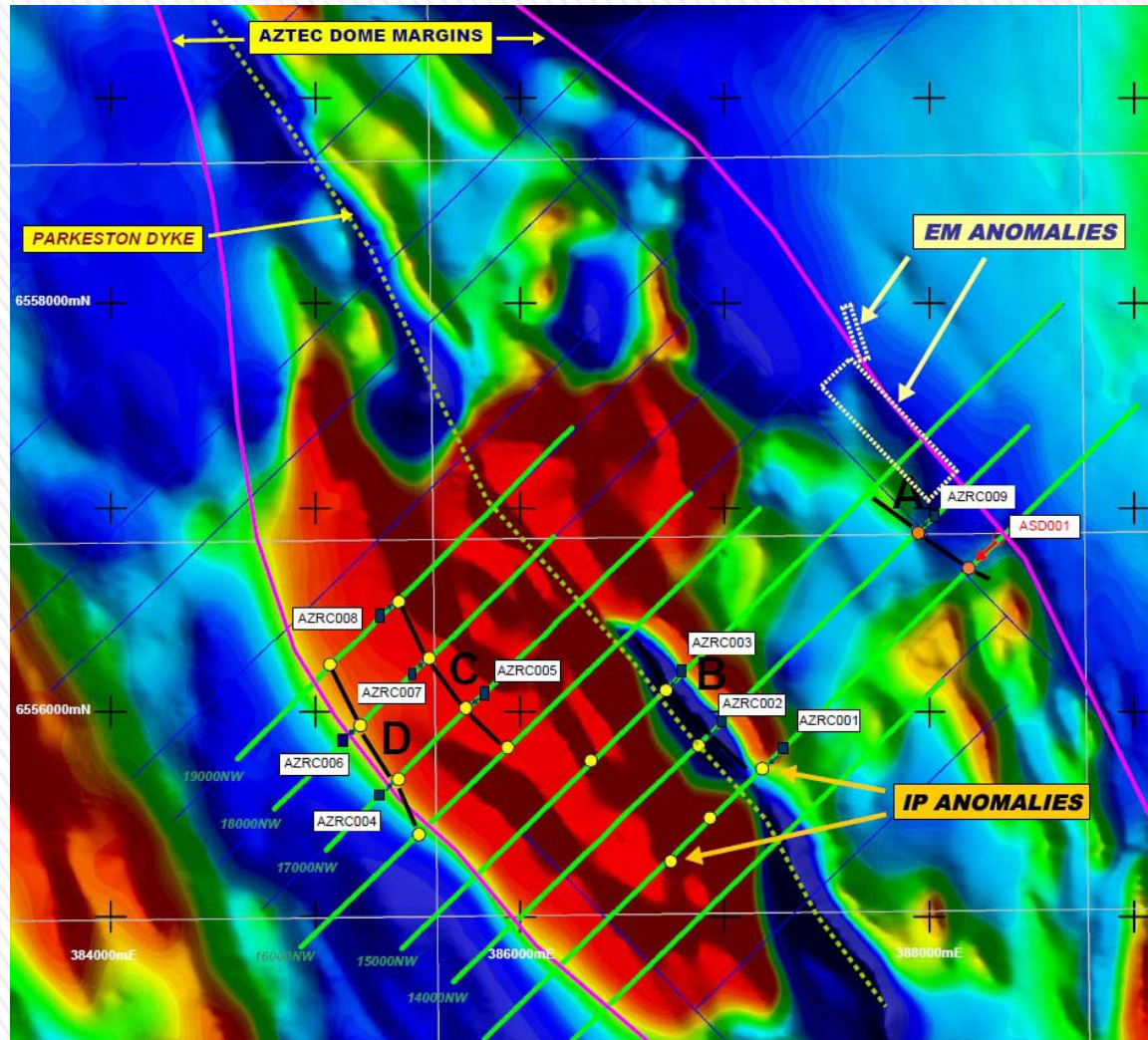
Aztec Dome Proposed Stratigraphic Diamond Drill Holes

(Two holes each 1km deep)





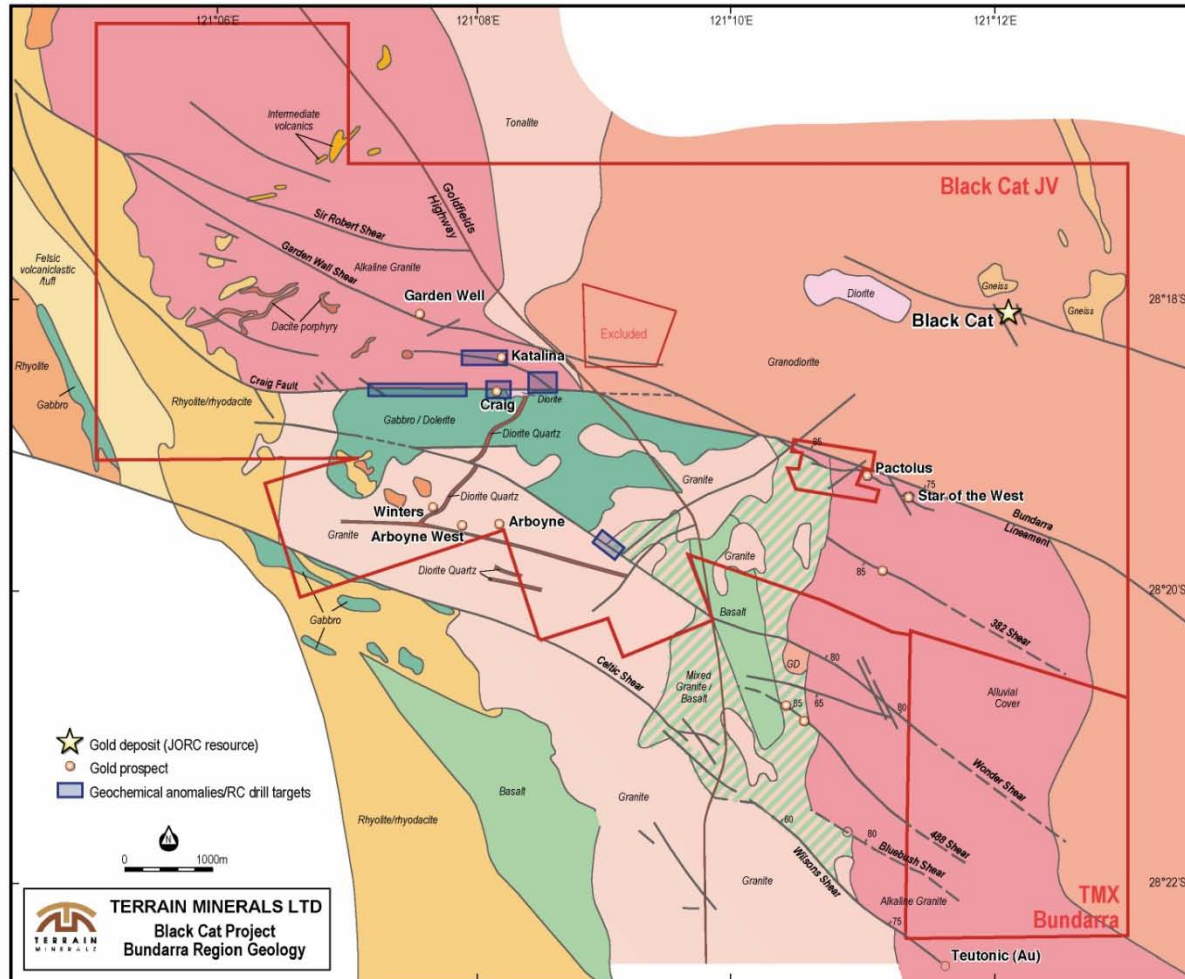
Aztec Dome Geophysical Map (TMI Magnetics)





Black Cat Project Area

Bundarra Region





Black Cat Gold Joint Venture

Black Cat Joint Venture with St. Barbara - Budget \$300,000

- » TMX has a 60% interest, with minimum expenditure of \$150K per year

Craig/Katalina

- » Exciting topographical high one km long X 160m wide with strong geochemical signature. Drilling recommended by independent geologist.

Previous drill intercepts include:

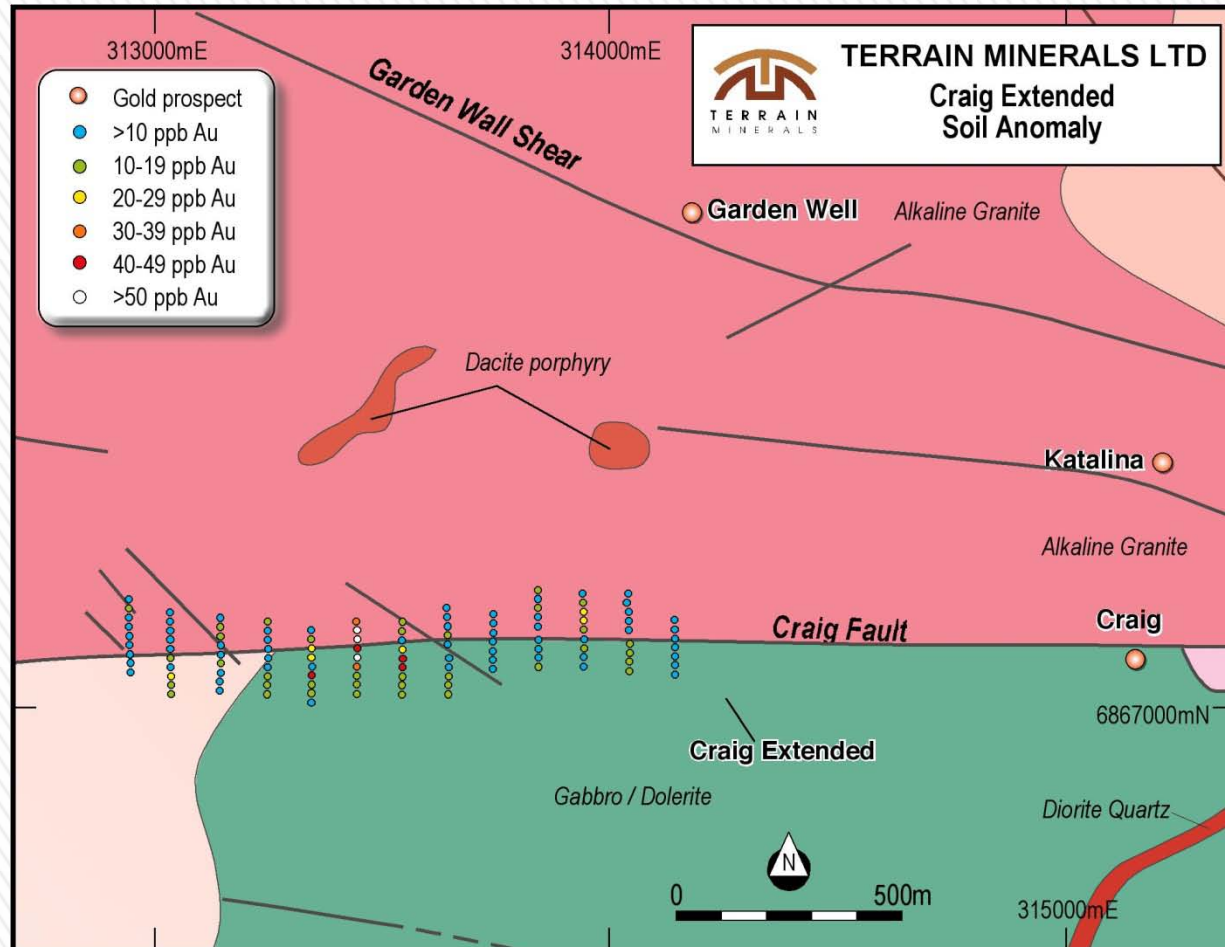
Craig: 6m @ 37.83g/t au from 15m,
 4m @ 2.04g/t au from 11m,
 6m @ 2.34g/t au from 6m
Katalina: 6m @ 3.83g/t au from 12m,
 7m @ 2.86g/t au from 0m,
 9m @ 2.31g/t au from 10m

Other Gold projects in the Goldfields: Coogee & Dodgers Well

- » Currently seeking Joint Venture or Trade Sales



Black Cat - Craig Extended Soil Anomaly





Corporate

- » **Debt Free**
- » **Current Market Capital \$6m**
- » **Cash Position**

On Hand	500,000
Offer proceeds (before cost of Issue)	2,300,000
Total	2,800,000

- » **Less Exploration Costs**

AZTEC	Drilling	1,000,000
	Geophysics	400,000
	Geology	100,000
	Future Drilling Program	<u>400,000</u>
		1,900,000
BLACK CAT	Drilling	200,000
	Follow up Drilling	<u>100,000</u>
		300,000
TOTAL		2,200,000

- » **Future cash receipts will be a minimum of \$600,000 per annum for 10 years**



Capital Raising

- » Two for two (1:2) underwritten renounceable rights issue at 2.0c to raise \$2,310,214.82
- » Capital Structure post raising:

	Shares	Listed Options	Amount Raised 2.0c
Existing Securities	231,021,483	18,237,998	-
Rights Issue 1:2	115,510,741	-	\$2,310,214.82
Total	346,532,224	18,237,998	\$2,310,214.82

- » Indicative Timetable

Announce Rights Issue	15 November
Lodge Prospectus	15 November
Rights Trading Commences	18 November
Record Date	24 November
Rights Issue Closes	14 December
Shortfall Due	21 December
Shares Allotted	22 December



Terrain Minerals Offers:

Highly Leveraged Market Exposure

- » Market capitalisation of \$6million after raising with no debt and cash \$2.8 million
- » Tight Register - Top 30 hold 60.32%
- » Motivated Management Team

Drilling November 2011

- » Short lead time to results!
- » All funds raised for exploration - company has ongoing revenue for administration costs

Aztec Dome – Nickel – “Company Maker Project”

- » Kambalda look-a-like 42 km² holding
- » Advanced project - past results indicating current model is correct
- » Drilling program to commence in early2012
- » Aim to find the base of the ultramafics on which nickel sulphide ore bodies have occurred throughout this world class nickel province

Black Cat – Gold

- » 1 kilometre gold soil anomaly - untested

The successful identification of the Aztec Dome basements ultramafic sequence will deliver the catalyst for a leveraged market revaluation for Terrain Minerals Limited