

Western Desert Resources, a diversified resources business with a portfolio of quality mineral exploration assets in the Northern Territory.

Western Desert Resource's business is built on the exploration of its substantial portfolio of iron ore, gold, base metals and uranium projects in the world-class mining provinces of Australia and will continue to grow through the generation and acquisition of new opportunities and resources.

FAST FACTS

ASX Code	WDR
Issued Shares	129m
Market Cap	A\$70M
Cash & Investments	A\$10.4M

DIRECTORS

Norm Gardner	MD
Mick Ashton	Director
Graham Bubner	Director
David Cloke	Director

PROJECT HIGHLIGHTS

Iron Ore

- Roper Bar JV & Mountain Creek project (NT)
- Hematitic iron ore
- Total Inferred Mineral Resource 116Mt @ 39% Fe including potential DSO of 7Mt @ 59% Fe (Roper Bar JV)
- Low Impurities
- Aggressive exploration planned
- Proximity to coast and markets

Gold / Copper

- East Rover Project near Tennant Creek (NT)

CONTACT DETAILS

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NEW JOINT VENTURE SIGNED IN 100% WDR MOUNTAIN CREEK IRON ORE AREA WITH TIANDA RESOURCES

Key Points:

- WDR to farm-in on EL25688 in Northern Territory
- Tenement strategically close to WDR's Mountain Creek project
- WDR to acquire 70% interest for \$850,000 spend within 3 years
- Joint venture to be formed at completion of farm-in

Western Desert Resources Limited (ASX: WDR) ("WDR" or "the Company") is pleased to advise it has signed a terms sheet for a farm-in and joint venture agreement with Tianda Resources (Australia) Pty Ltd over Exploration Licence 25688 in the Roper Bar area of the Northern Territory.

The terms sheet specifies that WDR must spend \$850,000 on exploration across the tenement within 3 years. On successful completion of the farm-in, WDR will acquire a 70% interest in the tenement and a joint venture will be formed between the two parties.

EL25688 is located adjacent to and south of EL27143 (Mountain Creek Project - see Figure 1), where WDR has recently announced the discovery of significant iron ore mineralisation (refer to ASX Announcement 09/12/09).

WDR believes that iron ore similar to that discovered elsewhere in the area is present within EL25688 and an aggressive exploration program is planned for the 2010 field season

WDR Managing Director Norm Gardner said "This area is another great acquisition for Western Desert in our focus to prove up the whole Roper Bar / Mountain Creek Area as a new Australian iron ore province."

"WDR will aggressively explore all of this ground during the coming field season and would hope to significantly upsize resources from both Mountain Creek and Roper Bar this year."

For further information please contact:

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Competent Person's Statements

The information in this report that relates to Exploration Results, Mineral Resources and Ore Reserves is based on information compiled by John Fabray who is a member of the Australasian Institute of Mining and Metallurgy. Mr Fabray is a full time employee of Western Desert Resources Ltd and has sufficient experience relevant to the styles of mineralisation under consideration and to the subject matter of the report to qualify as a Competent Person as defined in the 2004 edition of the Australasian Code for the Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC code). Mr Fabray consents to the inclusion in the report of the matters based on his information in the form and context in which they occur.

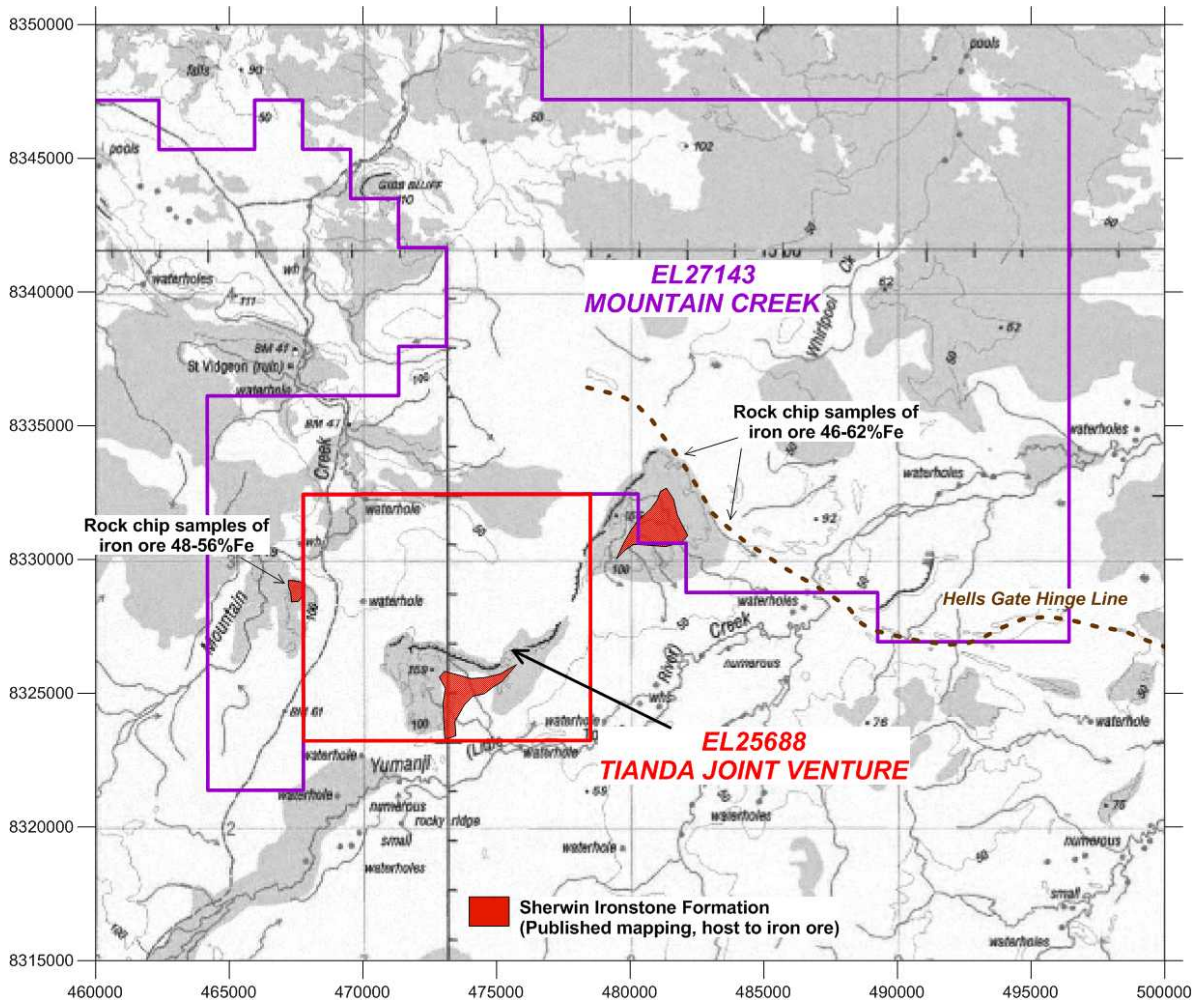


Figure 1