

Churchill Mining Plc

'Steeling Itself For The Future'



June 2005
LSE AIM : CHL

Company History

- **Admitted to AIM on 15th April 2005**
- **Raised GBP 1 million via placing of 50M shares @ 2p**
- **Number of ordinary shares currently on issue : 110.8 million**
- **Market Capitalisation - ~ GBP 2.2 million**
- **Nominated Advisor – Ruegg & Co.**
- **Broker – Midas Investment Management**

Directors & Management

Non-Executive Chairman – **David Quinlivan**

Highly respected Mining Engineer with 30 years field experience developing Projects from grassroots to feasibility. Currently overseeing WMC's \$250M expansion of the Leinster Nickel Mine. Responsible for board performance and technical excellence

Joint Managing Director – **Paul G Mazak**

Business development specialist with 16 years procuring and financing mining Operations in Asia, Africa and Europe. Former director of ASX-listed Majestic Resources. Responsible for project procurement and joint company management

Joint Managing Director – **James T Hamilton**

Former finance journalist who has spent 13 years analysing resource exploration projects, mines and management teams globally. Previously editor of Australia's Mining Monthly, ResourceStocks magazine and MiningNews.net. Responsible for corporate development and company communication.

Non-Executive Director -- **Melissa Sturgess-Smith**

CEO of AIM-listed diamond miner Dwkya Diamonds and director of emerging ASX-listed PGM producer Sylvania Resources. Responsible for assisting and building Broker relationships in The City.

- Manganese - Churchill's First Entry Point To The Steel Industry

- **Mn is a non-substitutable cleansing feedstock used in the steel making process**
- **High grade Mn (~ 8.5 Mtpa) comes from just 4 countries – Australia, Brazil, Sth Africa and Gabon, and the number of suppliers has consolidated.**
- **China has been driving consumption rapidly upwards: 1.5Mt (2001), 3.5Mt (2003), 5Mt? (2005)**
- **The Japanese benchmark price has also been rising: \$US1.70/ metric tonne unit (2001), US\$2.45/ metric tonne unit (2003), US\$3.50/ metric tonne unit (Dec 2004), US\$3.85/ metric tonne unit (March 2005)**

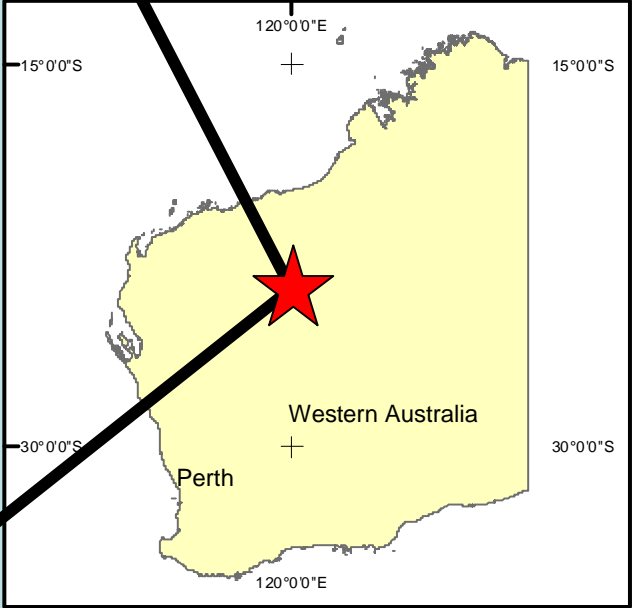
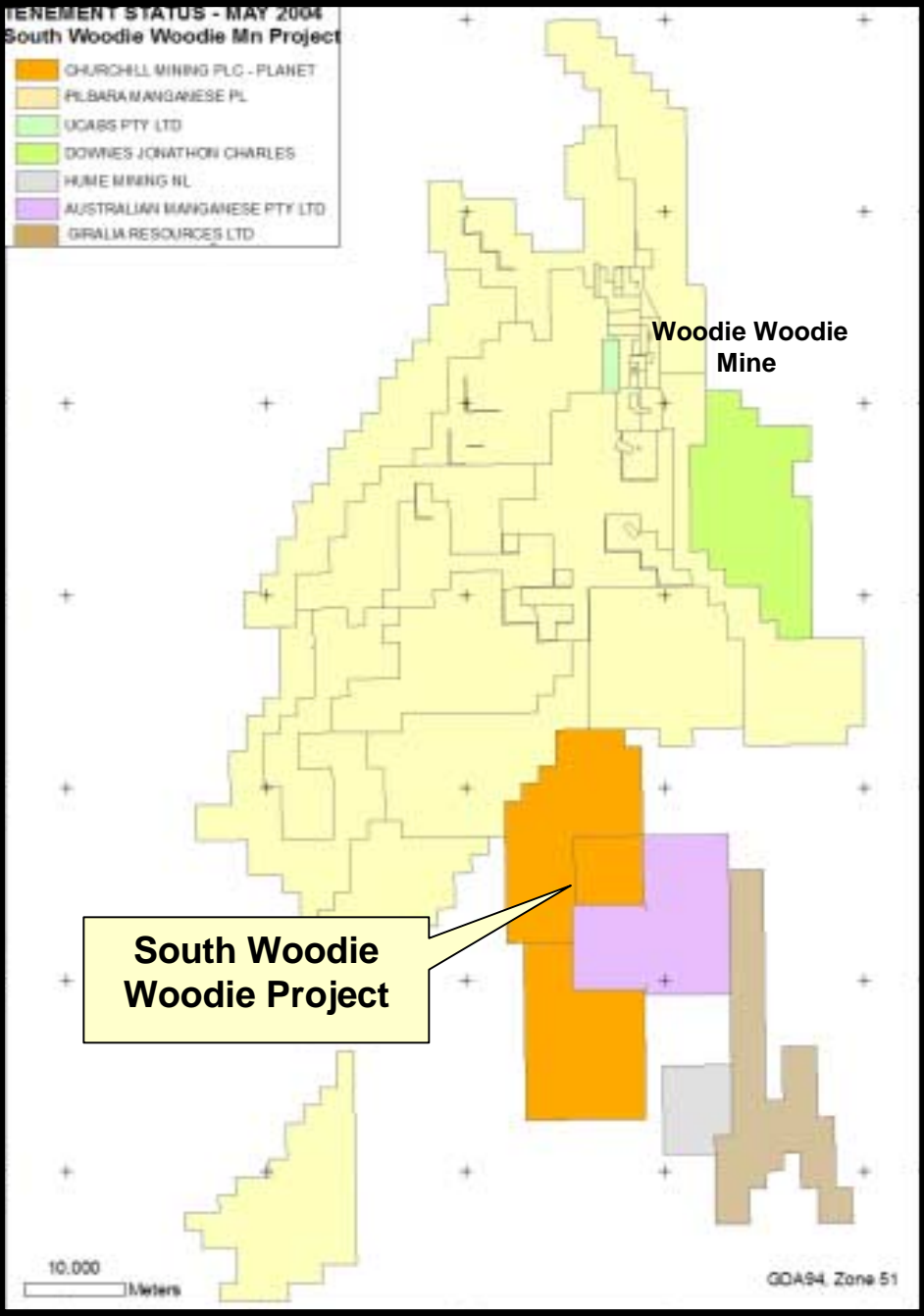
-Manganese- Churchill's South Woodie Woodie Project

- **Located in Western Australia in the East Pilbara**
- **Found in 1977 by ANZECO**
- **ANZECO sampled the Enacheddong Creek discovery and found high-grade Mn at surface (averaging 39.8% Mn) along 700m of strike**
- **Drilling was recommended but abandoned due to low Mn price**
- **Churchill, with 490 sq. km of tenure, is one of the few companies with a sizeable ground position**
- **The Enacheddong Creek discovery area is a granted tenement. The balance of the project is due for granting August 2005.**

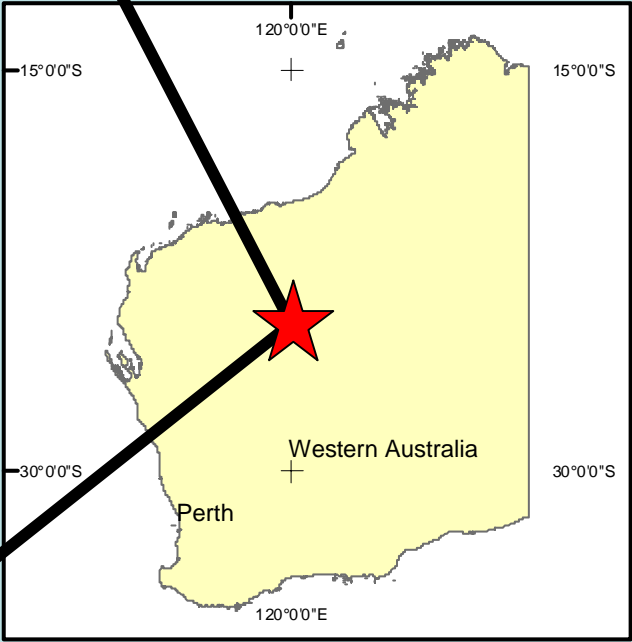
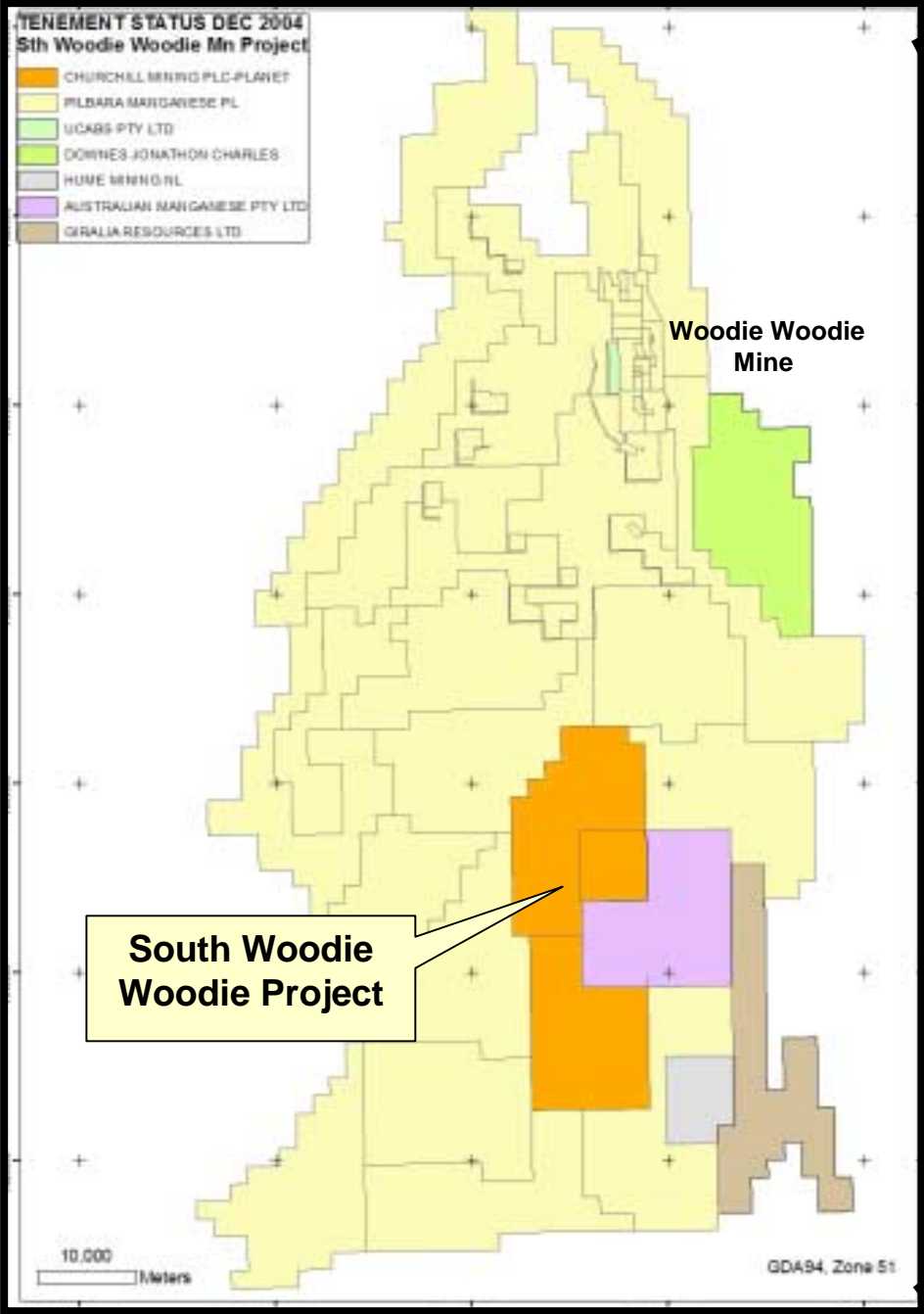
Project Location



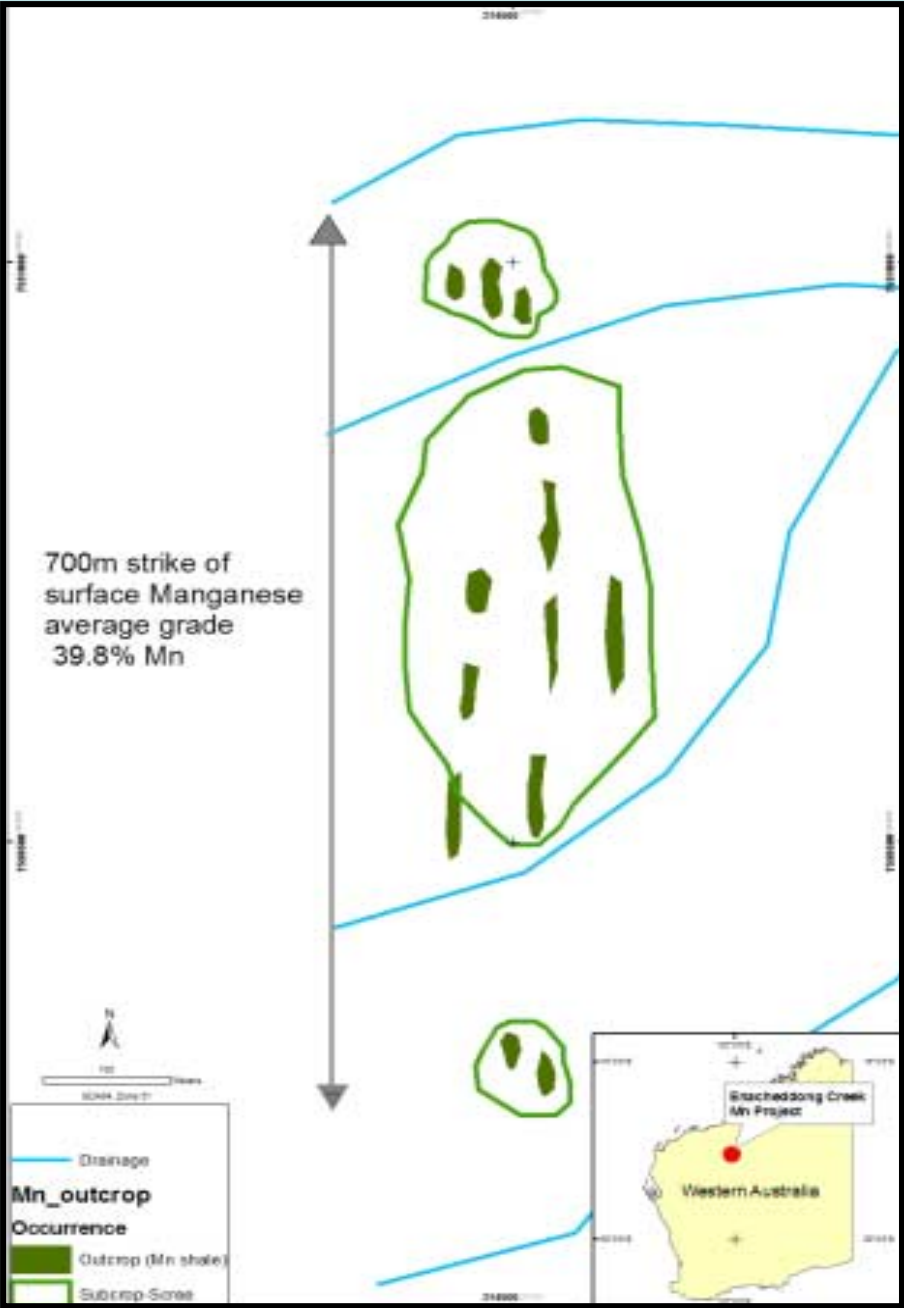
Tenement Position - May 2004



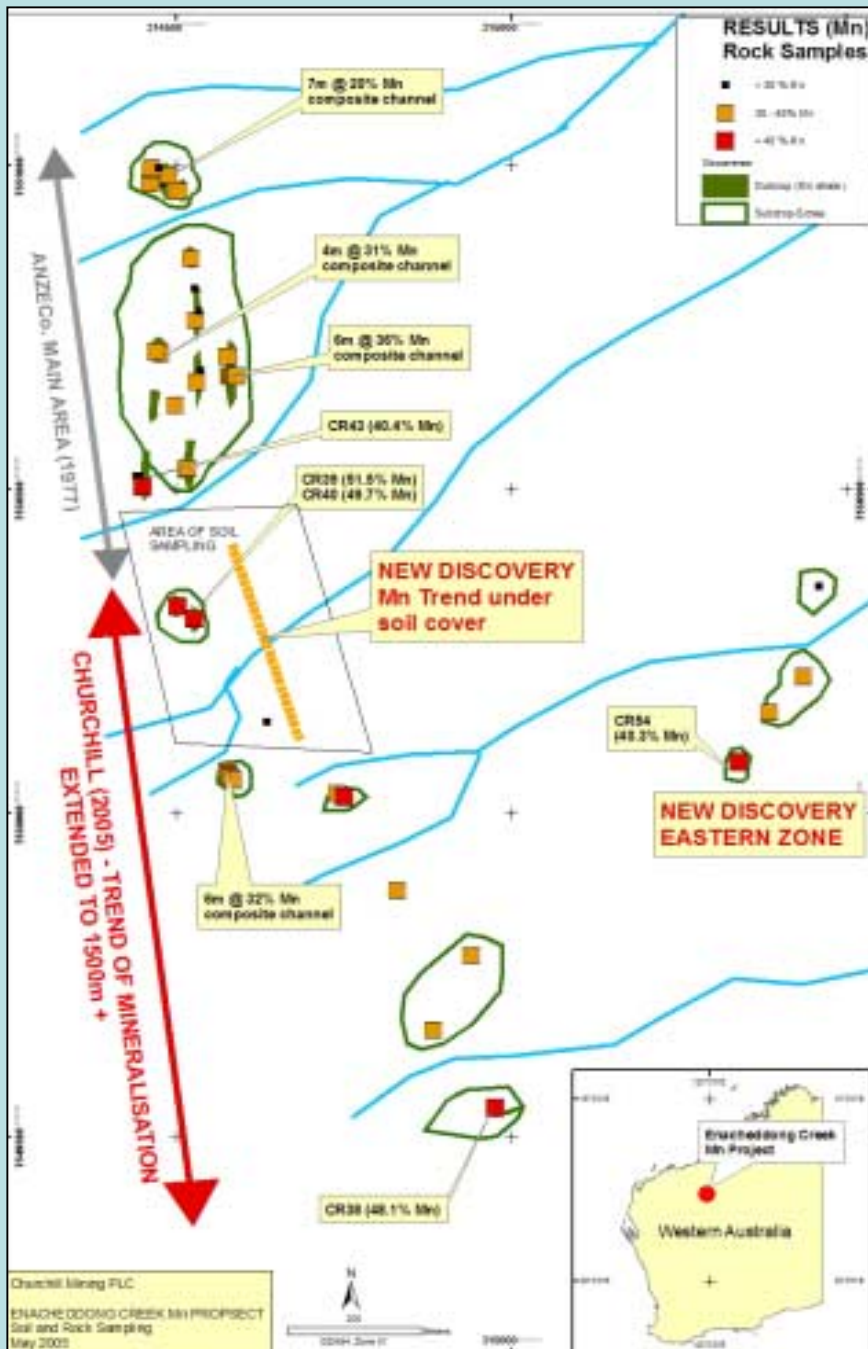
Tenement Position - Dec 2004



Enacheddong Creek Mn Prospect



Enacheddong Creek Mn Prospect

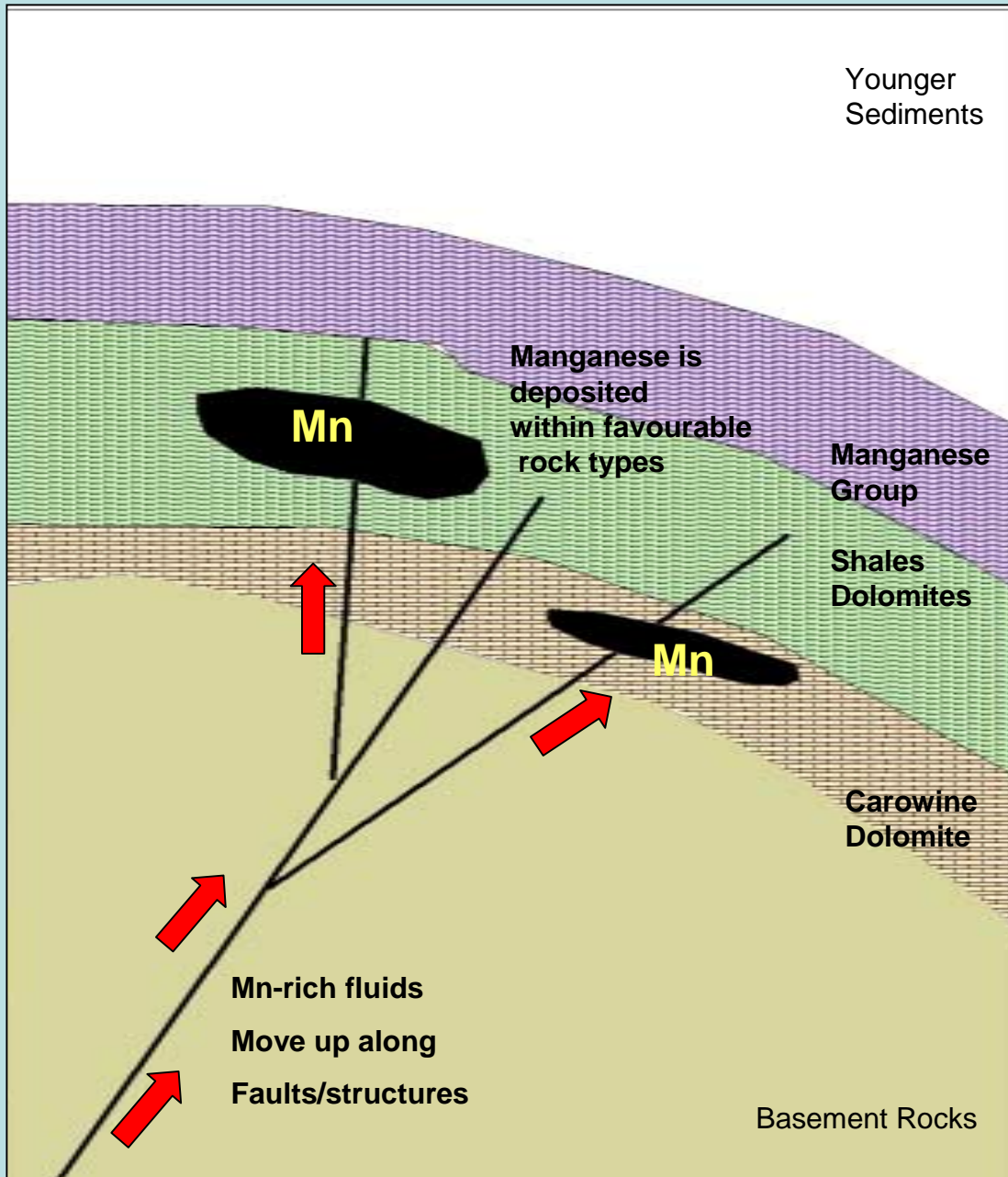


- Peak rock chip samples to 51.1% Mn
- Composite channel samples inc.
 - 6m @ 36% Mn
 - 6m @ 32% Mn
 - 4m @ 32% Mn
- New +1000ppm Mn soil anomaly discovered over 200m x 300m
- New 'Eastern Zone' returns rock chips to 40.3% Mn
- Mn mineralisation is low in Fe, P, Si and Al

Enacheddong Creek Mn Prospect



- Soil sampling has discovered potential new zone of Mn mineralisation under thin soil cover, south of main occurrence
- Soil anomaly is 300m long and 200m wide
- Sub-cropping Mn mineralisation along western edge returned results of 51.1%Mn and 49.7% Mn.



Exploration Model

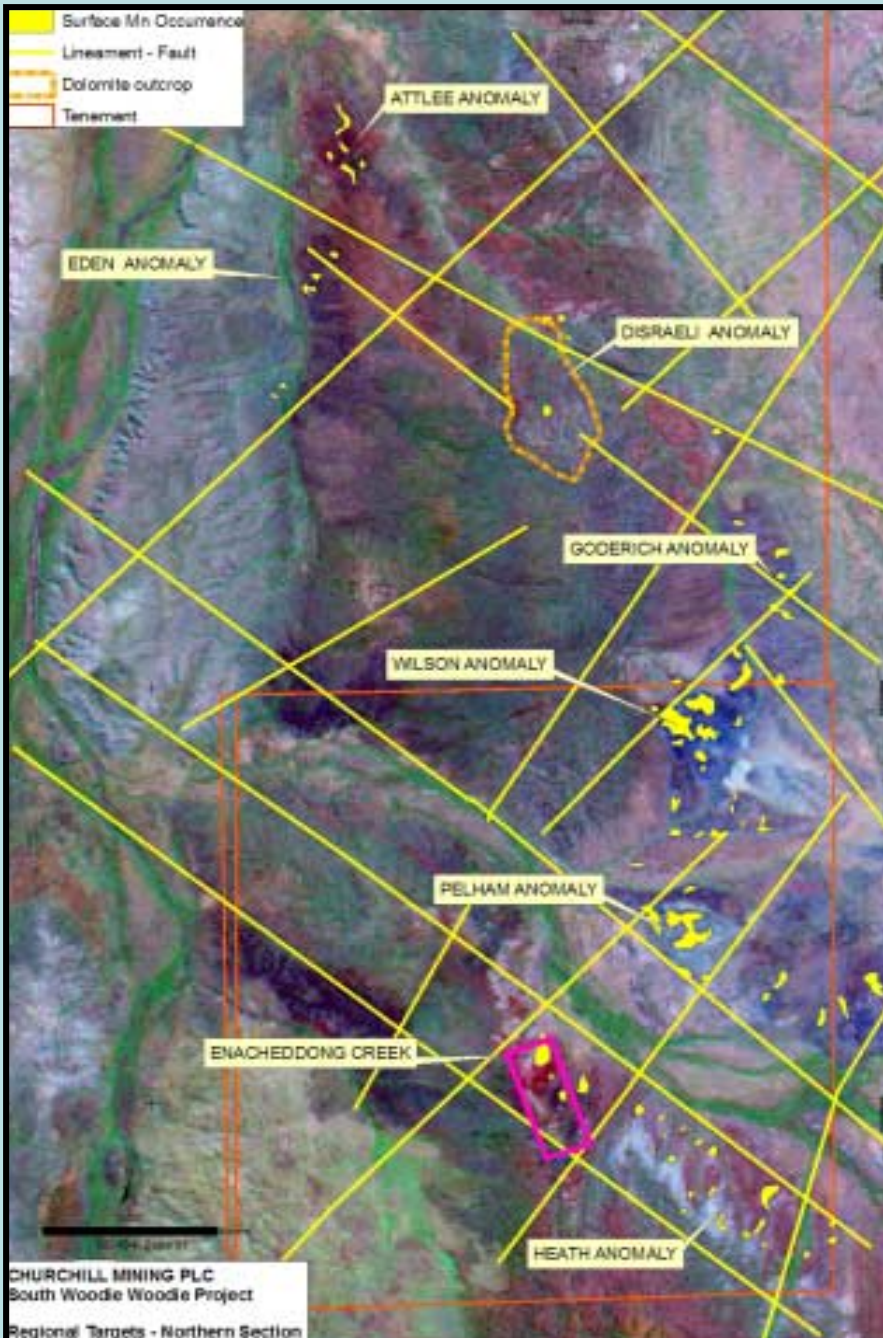
Mn-rich hydrothermal fluids move along prospective structures and deposit Mn within favourable rock types

Two styles of Mn mineralisation known:

1. Within Shales
2. Within Dolomite

REGIONAL TARGETING

- Several new target areas identified located proximal to favourable structural and lithological settings
- High priority Disraeli Anomaly, outcropping dolomite close to regional structure.
- Wilson & Pelham Anomalies, large areas of surficial Mn within Manganese Group Shales
- Targeting for southern part of area underway



PROPOSED EXPLORATION

South Woodie Woodie Project

- May 2005 – Completion of Regional Target Review, selection of High Priority Targets
- June 2005 – Field inspection and testing (sampling, mapping) of High Priority Mn Targets
- July 2005 - Tenements granted, completion of Heritage Surveys in readiness for drilling
- August 2005 – Drill testing of best Mn targets, proposed 3000-5000m of drilling

SUMMARY

- **The primary discovery at Enacheddong Creek is larger than first indicated**
- **Modern sampling of the Enacheddong Creek has confirmed high-grade Mn at surface**
- **Initial investigation of Churchill's northern tenement holding has discovered numerous Mn anomalies (both shale and dolomite-hosted)**
- **The company's southern tenement is still to be examined**
- **An initial drilling programme is planned for August 2005**



CONSENT INFORMATION

The information in this document is based on information compiled by Mr. L.Thorne, Geological Services Manager, Ravensgate Pty Ltd, who is a member of The Australasian Institute of Mining and Metallurgy, with over 14 years experience in the mining industry. Mr. Thorne qualifies as a Competent Person as defined in the 1999 edition of the 'Australian Code for Reporting of Mineral Resources and Ore Reserves'.

Mr. Thorne consents to the inclusion in this document of the matters based on his information in the form and context in which it appears in the document.