

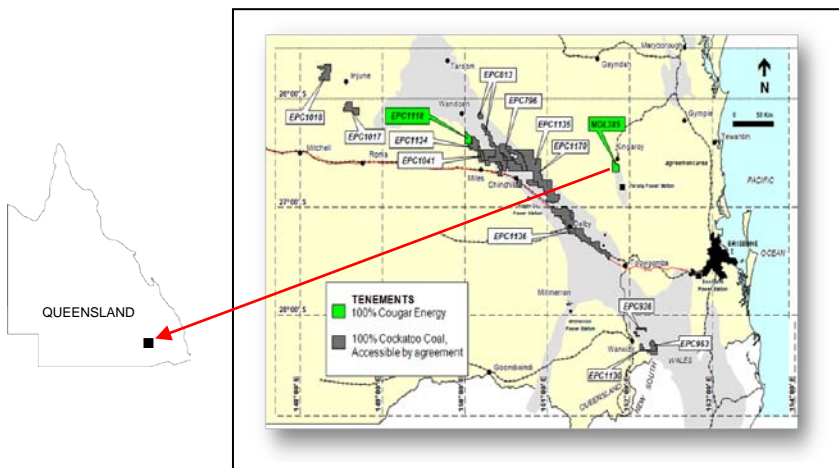
Cougar Energy Ltd.

Overview

Cougar Energy Ltd is Australia's Underground Coal Gasification (UCG) leader focussed on the commercial development of reliable, low cost and efficient base load power from proven and world leading commercial UCG technology.

- Developer of UCG syngas projects in Australia
- Using the world's best commercialised UCG technology
- Controls large low-priced coal tenements
- Low cost supplier of syngas for various applications
- Flagship power plant to be constructed in Queensland
- First large commercialisation of UCG in Australia
- Strong forecast project returns
- Substantial capital growth potential
 - ▶ free cash flow from power plant (Kingaroy)
 - ▶ future development of target resources replicating Kingaroy experience
 - ▶ international UCG projects in early planning

Kingaroy UCG power plant project



- 73 million tonnes JORC compliant coal resource *
- 100% controlled by Cougar Energy Ltd
- Minimum 30 years project life (power for 400,000 homes)
- 400 MW base load power facility
- Built in 2-3 modules – Phase 1 – 186 MW
- Developed with world's leading UCG technology (Ergo Exergy)
- To be backed by long term off-take agreements
- Low costs of production with

Cougar Energy development projects



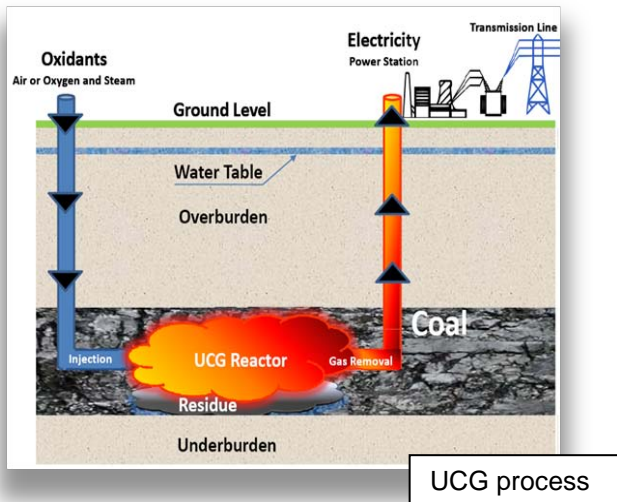
Cougar Energy has two major projects in planning for future growth:

WANDOAN, QUEENSLAND - presently drilling for 200-300 million tonnes resource with results due June/July 2009. Target resource: 800 million tonnes

SOUTH GIPPSLAND, VICTORIA - Target resource: 1,000 million tonnes (joint venture proposal)

Target resources of all sites being considered:
 ➔ **2,500 million tonnes**

Cougar Energy / Ergo Exergy Technology Inc.



UCG process

- Management of Cougar Energy in partnership with Ergo Exergy since 1996
- Ergo Exergy has the world's leading UCG technology and has developed the major UCG projects:
 - **Angren, Uzbekistan** – 15,000,000 tonnes for commercial power generation over 40 years (100-150 MW)
 - **Majuba, South Africa** – commercial power generation commences 3Q 2009 (design to 2100 MW for Eskom, national electricity utility)
 - **Kingaroy, Queensland** – design to 400 MW

Summary

Forecasts for the Kingaroy power plant from Cougar Energy's Base Case (as at 12 June 2009):

AUD '000	Year 5	Year 10
Electricity Sales	140,888	171,362
Operating Cash Flow	76,261	93,150
Cash Flow Available for Debt Service (CFADS)	61,449	71,100
Cash Available to Equity	34,298	43,949

Investment Highlights

- ▶ Company can be valued on its future cash flow project + substantial coal resources
- ▶ Open, liquid share register
- ▶ Utilising the world's leading commercially proven UCG technology
- ▶ Largest commercialisation of UCG technology in Australia
- ▶ Kingaroy 400 MW long life base load power station
- ▶ Low cost, efficient electricity generation
- ▶ Robust forecast project returns
- ▶ Reduced emissions – cleaner coal energy
- ▶ Several long life projects under development
- ▶ Undervalued company with strong long-term returns

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The information as it relates to coal resources in this document is based on information compiled by Mr. Garry Leblang who is a Member of the Australian Institute of Mining and Metallurgy. Mr. Leblang is employed by Himap Pty Ltd., trading as Coal Search Consultants. Mr. Leblang 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 "Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr. Leblang consents to the use of the resource figures in the form and context in which they appear in this document.