

ENERGY RESOURCE PROJECTS

Batla Minerals SA

URANIUM

KEY FACTS

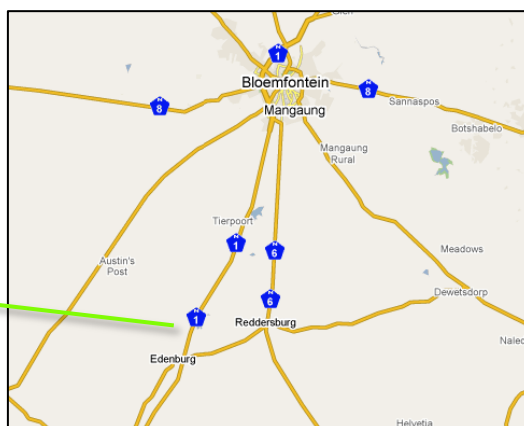
Summary: The Edenburg Uranium Deposit is located 80 kilometers south of Bloemfontein in the southern Free State Province of South Africa. Paddy's Pad 1183 (Pty) Ltd. is the owner of the mineral rights, an area covering 266 hectares.

It is conservatively estimated (based on 1982 analysis by Rio Tinto Exploration, Ltd.) that 1,000 metric tons of uranium yellowcake concentrate can be produced from the Edenburg Deposit.

Mineral rights of two other subdivisions contain drill-proven reserves that would add an additional 150 tons of uranium yellowcake concentrate to the total production.

Saleable product	Yellowcake concentrate (U ₃ O ₈)
Methodology	Open pit mining
Status	Pre-feasibility / exploration
Owner of rights	Paddy's Pad 1183 (Pty) Ltd.
Primary suppliers	Canada, Australia, Russia and Namibia
Potential buyers	Utility companies

LOCATION



COALBED METHANE

KEY FACTS

Summary: Batla Minerals is managing a coalbed methane (CBM) project in South Africa with Great Force Investments. The Great Force CBM prospecting rights extend over an area of 17,000 hectares in the Limpopo Province.

Although CBM is widely used in America and Canada as a commercially viable power source, its use in Southern Africa is still in the exploratory phase. However, the escalating need for alternative and cleaner power sources has rapidly increased the attention directed toward coalbed methane.

CBM is the cleanest-burning fossil fuel, generally consisting of more than 90 percent methane. Gasification is moving to the forefront as the future of harnessing energy from coal. If you take the process a step further, you can turn the coal-generated syngas into liquid fuels, such as cleaner-burning diesel. These technologies are not new and have been worked on for decades. For example, Sasol Ltd. in South Africa has been producing oil from coal for over 50 years.

Saleable product	Coalbed methane (CBM)
Mining methodology	Borehole extraction
Status	Environmental audit has been accepted. Prospecting permit granted April 2009.
Owner of rights	Great Force Investments 120 (Pty) Ltd.
Primary suppliers	America, Canada, Australia, China, India
Potential buyers	Liquid fuel companies, utility companies

LOCATION

