



INVESTOR UPDATE

Warmbad

Xemplar Energy Corp. continues to carry out a balanced exploration drill program with the primary objective of defining a resource for its flagship Warmbad Project. The Company's strategy for 2009 entails exploration drilling to identify additional zones of mineralization, drilling to extend the size of the eight zones of mineralization that has been discovered at Aluriesfontein and Big Yellow, and definition drilling to define a resource at one or more of the zones of mineralization the Company has identified.

The Company continues to release results from its 2008 drill program, with additional drill holes still to be reported. To date, the key highlights of 2008 drill program include:

- Enhanced understanding of the geology at Warmbad – the alaskites are thin-sheeted leucogranites (i.e., light colored granite rocks) which were layered within the country rocks. It is within these leucogranites that uranium is being encountered.
- Discovery of eight zones of mineralized continuity – three of these zones are found at Big Yellow, while five of these zones are found at Aluriesfontein. Big Yellow and Aluriesfontein are two of the five alaskite bodies at Warmbad. The strategy in 2009 for these discoveries is to extend the size of these zones and to conduct definition drilling towards defining a uranium resource at one or more of these zones.

Xemplar's management is encouraged with the drill results from 2008, as they show that Warmbad has the potential to be a newly discovered uranium province in Namibia, a country that already produces 8% of all uranium in the world and is host to sizeable low grade uranium deposits. Furthermore, with the application of the Company's enhanced geological knowledge, the drill results show consistency in grades (100 PPM to 180 PPM), and are showing improved and wider intercepts of mineralization.

Samples from the 2009 drill program which commenced on January 19th, 2009 are now in the 'supply chain' system and as results are returned, they will be press released within the due course of the process. The Company maintains a work schedule of four weeks on and one week off for its exploration team at Warmbad with each work week being made up of five and one-half ten hour work days.

With the onset of temperate weather conditions in Namibia, exploration work will commence at Girtis in the next 30 days. Helicopter support to set up the drills and transporting work crews is required, and this is only possible when the weather is temperate. The airborne radiometric survey, ground exploration and surface sampling at Girtis identified high priority targets with significant potential, so the Company's management is excited about the opportunity of drilling on this alaskite body.

The Company continues to execute its strategy at Warmbad and investors should expect a consistent flow of drill results throughout the year.

Cape Cross

The Company conducted widespread radon gas surveys and limited reconnaissance drilling at Cape Cross in 2008. The results of the radon cup survey identified priority targets, however the preliminary analysis of the drilling conducted has led the Company to condemn certain target areas. From a project management perspective, Company geologists view the effects of the condemnation drilling as a positive development, as it allows them to focus on other priority targets.

The combination of historical work conducted at Cape Cross by other exploration companies and by Xemplar Energy provides management with high hopes for Cape Cross, a property characterized by uranium mineralization in the form of paleochannels.

Aus-Gurub

In August 2008, the Company was awarded an Exclusive Prospecting License (EPL) for nuclear fuels for the Garub property. In the Aus-Garub area, Xemplar holds EPLs for 2,882 square kilometres of land.

Given the sand-covered desert conditions and the properties being characterized by uranium mineralization in the form of paleochannels, the use of radon gas survey is considered to be the best methodology for detecting radioactive anomalies in the area. Such a survey was conducted on the Aus property in 2008 and on the Garub property in the early part of 2009. Radiometric anomalies have been detected at Aus, and the Company geologists are reviewing and analyzing the data from the radon cup survey conducted at Garub. The results will determine priority targets for drilling activity in the future.

Engo Valley

An EPL for 980 square kilometres of property in this area has yet to be awarded to the Company. The property is located in an environmentally sensitive area, and for that reason, the Namibian Ministry of Mines and Ministry of Environment are proceeding with extreme caution.

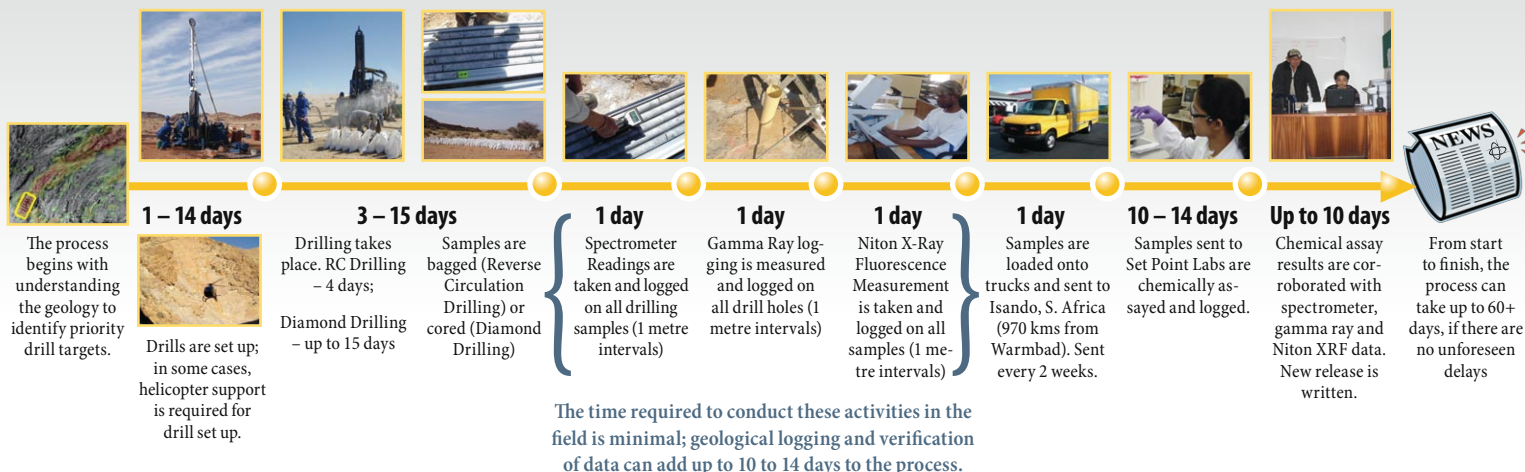
Consultation continues to take place with government ministries with the hopes of being awarded an EPL for Engo Valley in the near future.

Corporate News

With CDN\$14.5 million in the treasury, the Company is financially healthy. With an annualized operational budget of CDN\$7.0 million, the Company is positioned to carry out its drill program for a minimum of another 24 months.

The Company continues to ramp up its infrastructure by adding another drill, giving it 11 fully amortized drills.

EXPLORATION ON THE GROUND TO NEWS - THE PROCESS





XEMPLAR ENERGY CORP.

TSX-Venture: XE
Frankfurt: E7R
Namibia: XEM

Company Snapshot

TSX-Venture: XE
Frankfurt Exchange: E7R
Namibian Exchange: XEM

Recent Price: \$0.34 CAD
52 Week High/Low: \$1.85/\$0.12 CAD
Shares Outstanding: 119,572,469
Fully Diluted: 129,698,819

Market Cap: \$41.9 Million CAD
30 Day Trading Daily Average: 270,445

All Information as of April 9, 2009

Board of Directors

William F. Harley, *President*

Simon Tam, *CEO*

Mike Magrum, *P.Eng.,
Vice President Operations*

Dr. Mel de Quadros, *Ph.D. (Geology)*

Ron Mitchell

Peter Koep, *LLB*

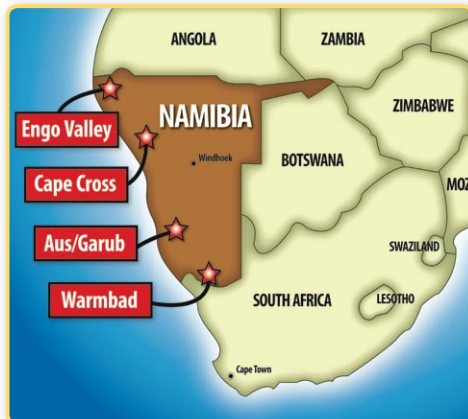
306 – 595 Howe Street, Vancouver
British Columbia, Canada V6C 2T5

2024 Copper St. Windhoek, Namibia
Phone: 264.61.305.496

Contact us at:

www.xemplar.ca info@xemplar.ca
T. 1.604.687.4191 F. 1.604.871.9926

Eunho Lee
*Senior Manager,
Corporate Development*



Location of Xemplar's Properties



Helicopter Support for assembling of drills at Aluriesfontein

Charles Johnston – Exploration Manager

Mr. Johnston worked on the Engo Valley project for General Mining between 1977 and 1978 as the project geologist and was responsible for the drilling program carried out at that time. Mr. Johnston has also worked at Langer Heinrich and at Klein Spitzkop (adjacent to Uramin's Trekopje Project). He has over 35 years experience working in Namibia and South Africa as an exploration geologist and coupled with his knowledge of all of Xemplar Energy's properties has made Mr. Johnston an invaluable leader within Xemplar Energy for the past 24 months.

Next Issue: Profile on Piet Knoetz, Project Manager



Charles Johnston, Exploration Manager explaining the geology of Warmbad to interested parties (who can't be seen in the photo).

Corporate Profile

Xemplar Energy Corp. is a Canadian based exploration company focused on developing uranium projects which have world class potential in the south-west African country of Namibia.

Xemplar Energy has 100% interest in uranium projects in the Warmbad, Cape Cross, Aus and Garub regions of Namibia. In addition to exclusive prospecting licenses the Company has been awarded, it has a pending EPL for nuclear fuel minerals for the Engo Valley property.

The Company has a strong commitment to project success, which is defined as the discovery of new zones of uranium mineralization at high priority targets at Warmbad, extending the size of the eight zones of mineralization that has been discovered at Big Yellow and Aluriesfontein (Warmbad Project), and defining a resource at one or more of the zones of mineralization the Company has identified.

To facilitate its mandate, the Company has assembled a solid financial and technical management team. The Company's directors have a wealth of business, corporate finance, strategic and governance experience, while exploration is led by a team of geologists and engineers with significant experience in uranium exploration and working in Namibia and Africa.

The primary focus of Xemplar Energy's exploration and development work is the Warmbad project, where the Company has been actively engaged in an aggressive drill program since October 2007. At Warmbad, the Company believes it has discovered a potentially new uranium province.

The Company's ongoing commitment to developing its uranium properties in Namibia, matched with highly experienced management team, is its foundation for growth and building shareholder value.

The timelines for the process presented in this newsletter is considered to be the best case scenario. Readers are cautioned that unforeseen circumstances may result in delays in the process.

The material contained in this publication is for information purposes only and does not constitute an offer to sell or buy any security. The material is not impartial investment research. It has been prepared by the Company to provide the reader with a brief overview of the Company's assets, past developments and operational plans. Insofar as the plans are concerned, forward-looking statements that have been made are subject to change due to material conditions that are beyond the Company's control and contingent on future results. All investors are advised to seek consultation on all securities before making investment decisions. Xemplar Energy Corp. seeks safe harbor.