Thorium Power, Ltd Form 10KSB/A September 11, 2007

## SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

#### FORM 10-KSB/A

#### Amendment No. 1

x ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934: For the fiscal year ended: December 31, 2006

o TRANSITION REPORT PURSUANT TO SECTION 13 or 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934: For the transition period from \_\_\_\_\_\_ to \_\_\_\_\_

Commission File Number: 000-28543

#### THORIUM POWER, LTD.

(Exact name of registrant as specified in its charter)

Nevada 91-1975651

(State or other jurisdiction of incorporation or or (I.R.S. Employer Identification Number) organization)

8300 Greensboro Drive, Suite 800 McLean, Virginia 22102 (Address of principal executive office and zip code)

703.918.4904

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act: None

Securities registered pursuant to Section 12(g) of the Act: Common Stock, par value \$.001

Check whether the issuer is not required to file reports pursuant to Section 13 or Section 15(d) of the Exchange Act. o

Check whether the issuer (1) filed all reports required to be filed by Section 13 or 15(d)of the Exchange Act during the past 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes xNo o

Check if there is no disclosure of delinquent filers in response to Item 405 of Regulation S-B contained in this form, and no disclosure will be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-KSB or any amendment to this Form 10-KSB.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yesx No o

State issuer's revenues for its most recent fiscal year: \$0

The aggregate market value of voting and non-voting common equity held by non-affiliates of the registrant as of March 2, 2007 was \$57,097,275.

The number of shares of the registrant's common stock outstanding as of March 2, 2007: 297,221,116 shares.

Documents Incorporated by Reference: Part III (Items 9, 10, 11, 12 and 14) incorporates by reference portions of the Registrant's Proxy Statement for its Annual Meeting of Stockholders, which will be filed not later than 120 days after December 31, 2006.

#### TABLE OF CONTENTS

4
1.4
14
14
14
14

#### **EXPLANATORY NOTE**

Thorium Power, Ltd. is filing this Amendment No. 1 on Form 10-KSB/A (the "Amendment") to its Annual Report on Form 10-KSB for the fiscal year ended December 31, 2006 (the "Original Filing"), originally filed with the Securities and Exchange Commission (the "SEC") on March 20, 2007, to revise the disclosure contained in Item 1 "Description of Business" and Item 7 "Financial Statements."

Under Item 1, we have made the following amendments:

- ·We have revised the section located on page 5 of the Original Filing under the section "Competition" to clarify that we do not intend to directly compete with the entities identified, which are the four primary entities that account for the fabrication of a majority of the world's nuclear fuel, in terms of fabrication of nuclear fuels. We plan to partner with one or more of these entities and license our nuclear fuel designs so that the entities may fabricate and sell our thorium-based nuclear fuel designs. At the same time, however, these same entities may be competitors if that they design and fabricate their own uranium-based nuclear fuel designs for use in the same reactors for which our thorium-based fuel designs would be used.
- ·We have revised the section located on page 6 of the Original Filing under the sub-section "Thorium/reactor-grade plutonium disposing fuel" to explain our basis for believing that the fabrication of thorium/reactor grade plutonium disposing fuel will be less expensive than MOX conventional uranium fuel.
- ·We have removed the third paragraph on page F-10 of the financial statements contained in the Original Filing. We have moved this discussion to the section "Sources and Availability of Raw Materials" on page 8 of this Amendment No. 1 to the Original Filing, and revised it to clearly explain the contracting process for obtaining materials for the fabrication of nuclear fuels.

Under Item 7, we have restated our December 31, 2006 and 2005 consolidated financial statements in their entirety in order to correct disclosures made so that they are in accordance with generally accepted accounted principles. The first item restated was to reclassify the cash flow impact of common stock issue costs, total \$441,553 from operating activities to financing activities in the statement of cash flows. This change in the statement of cash flows had no impact on the total net cash flows reported for the periods presented. It was also found that the company needs to change its presentation of the capital stock transactions in the statement of stockholders deficiency from January 8, 1992 (inception) to December 31, 2006. This change was made to reflect the equivalent number of Thorium Power Ltd. shares for each capital transaction, calculated by using the ratio of Thorium Power Ltd shares that were issued in the reverse merger to Thorium Power Inc. stockholders, to the outstanding shares held by the Thorium Power Inc. stockholders at the merger date (10/6/06). This change had no impact on the total number of common shares reported as outstanding as of December 31, 2006 on the statement of stockholders deficiency as well as the balance sheet. A restatement was made to increase the weighted average shares outstanding at December 31, 2006 and 2005. The loss per share reported for the year ended December 31, 2006 decreased from \$0.09 to \$0.08 per share. Additional footnote disclosures in the financial statements were made to clarify certain other disclosures. The cumulative financial numbers presented, required to be presented for all development stage companies, from inception (January 8, 1992) to December 31, 2006, reported on the statement of operations and statement of stockholders deficiency are now marked as unaudited, as it was not practicable for us to obtain permission from the prior auditor to reissue their audit report, which was for the periods up to December 31, 2001 and for the cumulative period January 8, 1992 to December 31, 2001.

Additionally, we have revised Exhibit 99.1, Thorium Power, Inc.'s interim financial statements for the nine month period ended September 30, 2006, to include an introductory section and footnotes, which were omitted from the Exhibit 99.1 submitted with the Original Filing.

Except as described above, no other changes have been made to the Original Filing. The Original Filing continues to speak as of the dates set forth in the Original Filing, and the disclosures in the Original Filing have not been updated to reflect any events which occurred at any time subsequent thereto.

Except as otherwise indicated by the context, references in this Amendment to "Thorium Power," "Company," "we," "our," and "us" refer to Thorium Power, Ltd. and its wholly-owned subsidiary Thorium Power, Inc. ("Thorium Power, Inc.").

#### FORWARD-LOOKING STATEMENTS

This Amendment contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act") and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act") concerning, without limitation: our operations; financial condition; management forecasts; liquidity; anticipated growth; the economy; future economic performance; future acquisitions and dispositions; potential and contingent liabilities; management's plans; taxes; and the development and utilization of our intellectual property. Because such statements involve risks and uncertainties, actual results may differ materially from those expressed or implied by such forward-looking statements. These statements may be preceded by, followed by or include the words "believes," "expects," "anticipates," "intends," "plans," "estimates" or similar expressions.

Forward-looking statements are not guarantees of performance and by their nature are subject to inherent risks and uncertainties. We caution you therefore that you should not rely on these forward-looking statements. You should understand the risks and uncertainties discussed in the section on "Risk Factors" and elsewhere in this report, could affect our future results and could cause those results or other outcomes to differ materially from those expressed or implied in our forward-looking statements.

Any forward-looking information contained in this report speaks only as of the date of the report. Factors or events may emerge from time to time and it is not possible for us to predict all of them. We undertake no obligation to update or revise any forward-looking statements to reflect new information, changed circumstances or unanticipated events.

#### **PART I**

#### Item 1.

#### DESCRIPTION OF BUSINESS.

#### General Overview

On October 6, 2006, we acquired Thorium Power, Inc. through a merger transaction. Thorium Power, Inc. was incorporated on January 8, 1992. Thorium Power, Inc. has patented proprietary nuclear fuel designs for use in existing commercial nuclear power plants. The merger was accounted for as a reverse merger and Thorium Power, Inc. is being treated as the accounting acquiror.

As discussed in more detail below, in connection with the merger, we changed our line of business. This new line of business, which is now our only business line, is research and development of proprietary nuclear fuel designs for use in nuclear power plants. We began to shift our focus to this business in anticipation of the merger with Thorium Power, Inc. and, upon completion of the merger, this business is conducted through both Thorium Power, Inc. and the Company. Our historical business preceding the merger was mineral exploration which has been phased out completely and all operations of the Company now revolve around Thorium Power, Inc.'s proprietary nuclear fuel designs, although the Company maintains ownership of mineral rights.

We are primarily engaged in the development of proprietary nuclear fuel designs which we intend ultimately to introduce for sale into three markets: (1) nuclear fuel designs for use in commercial nuclear power plants, (2) nuclear fuel designs for reactor-grade plutonium disposition, and (3) nuclear fuel designs for weapons-grade plutonium disposition. These fuel designs are primarily for use in existing or future VVER-1000 light water reactors. We have also been conducting research and development relating to a variant of these nuclear fuel designs for use in existing pressurized water reactors (PWR).

Our future customers may include nuclear fuel fabricators and/or nuclear power plants, and/or the U.S. or foreign governments.

To date, our operations have been devoted primarily to the development and demonstration of our nuclear fuel designs, developing strategic relationships within and outside of the nuclear power industry, securing political and financial support from the U.S. and Russian governments, the filing of patent applications and related administrative functions. We do not currently have any revenues from our activities in this area and expect that we will not generate licensing revenues from this business for several years, until our fuel designs can be fully tested and demonstrated and we obtain the proper approvals to use our nuclear fuel designs in nuclear reactors. Future revenues could be generated through the licensing of our technology and also by providing other services in the nuclear power industry. Accordingly, we prepare our financial statements as a development stage company in accordance with FASB Statement No. 7, "Accounting and Reporting by Development Stage Enterprises."

#### Corporate History

We were incorporated under the laws of the State of Nevada on February 2, 1999. During the period from inception until October 6, 2006 we were engaged in businesses other than our current business. On October 6, 2006, we acquired Thorium Power, Inc. in a merger transaction and changed our name to Thorium Power, Ltd. At that time, our operations became the operations of Thorium Power Inc.

#### The Nuclear Fuel Design Business Story

Before World War II, a then young professor Dr. Edward Teller taught a student named Alvin Radkowsky. Dr. Teller later became one of the most prominent nuclear weapons designers, at the Manhattan Project, and then a lead developer of the hydrogen bomb. Dr. Radkowsky, who never worked on bombs, was the scientific leader of the teams that developed the nuclear reactors that propel submarines and other ships, as well as the first commercial nuclear power plant.

In 1948, H.G. Rickover, who would later be known as Admiral Rickover, proposed the creation of a U.S. nuclear-powered naval fleet. Admiral Rickover believed that the advantages of using nuclear power to propel naval vessels would include the ability of submarines to stay under water for longer periods of time making detection more difficult. Submarines and surface ships, including aircraft carriers, powered by nuclear generators, could also enter combat areas without any need to refuel, obviating the need for refueling tankers to be sent into war zones. Admiral Rickover's dream had many disbelievers. The idea, which at the time seemed grandiose, would require the design of a nuclear reactor that could fit into a relatively small space within a naval vessel.

By this time, Dr. Teller was one of the most prominent names in physics. When asked by Dr. Teller for a recommendation for Admiral Rickover's project, Teller referred Dr. Radkowsky, his former student. In 1948 Admiral Rickover hired Dr. Radkowsky as the first Chief Scientist of the Naval Reactors programs. Dr. Radkowsky held that position from the program's founding in 1948 until he retired from the program in 1972.

In July 1951, the United States Congress authorized the construction of the world's first nuclear powered submarine. Two and a half years later, on January 21, 1954, First Lady Mamie Eisenhower broke the traditional bottle of champagne across the bow of the ship, that had been named the Nautilus, as it slid into the Thames River in Groton, Connecticut, as the world's first nuclear powered ship. Dr. Radkowsky was the Chief Scientist for the Naval Reactors project that designed the nuclear power plant of that ship, and all other nuclear powered naval vessels produced during his tenure. The Nautilus shattered all submerged speed and distance records for naval vessels.

In 1953, President Eisenhower asked Admiral Rickover to work on a project that later became known as Atoms for Peace. The project involved the design of the first commercial nuclear power plant on land that could generate electricity. Dr. Radkowsky was asked to be the lead to design the reactor. The reactor was built just outside Pittsburgh, in Shippingport, Pennsylvania, and it began operating on December 2, 1957. It was in operation until October 1982. The groundbreaking for the plant was held in May 1954, with President Eisenhower in attendance, and on May 26, 1958, President Eisenhower opened the plant as the cornerstone of his Atoms for Peace program and marked the beginning of the commercial nuclear power industry. The Shippingport reactor was a light water breeder reactor, and in many ways would be the prototype of all commercial nuclear power plants to follow. Dr. Radkowsky's name was on key patents as the inventor of the reactor, including the invention of key technologies, without which commercial nuclear power or nuclear propulsion of ships would not be practical. Dr. Radkowsky also designed a thorium-based fuel, in a novel seed-and-blanket configuration, as the original fuel for this first nuclear power plant.

In 1983, Dr. Edward Teller contacted Alvin Radkowsky to encourage Dr. Radkowsky to develop a nuclear fuel that could work in the world's existing commercial nuclear power plants, but that would not produce nuclear weapons-usable plutonium. Dr. Teller encouraged Dr. Radkowsky to further develop the thorium-based fuels that had been used at the Shippingport reactor, but in an effort to optimize the non-proliferation benefits of thorium-based fuels. Dr. Teller was concerned that plutonium taken from spent fuels could be used to create nuclear weapons. Thereafter, Dr. Radkowsky immediately began working on nuclear fuel designs using thorium.

In 1991, Dr. Radkowsky contacted Seth Grae, our Chief Executive Officer, and asked Mr. Grae to assist him in the development of a company that could create and exploit these fuel designs. At the time, Mr. Grae was a business attorney and Dr. Radkowsky had heard of Mr. Grae's work with emerging companies and asked Mr. Grae to assist in

the establishment of a new company that would later become Thorium Power, Inc. In the 1980s, while in law school, Mr. Grae had represented Soviet refuseniks, who had been scientists at nuclear institutes in Russia, on a pro bono basis. Mr. Grae was interested in high technology development and international cooperation in technology development. Mr. Grae's father, Joel Grae, met Dr. Radkowsky soon thereafter in New York, and Joel Grae and Dr. Radkowsky founded Radkowsky Thorium Power on January 8, 1992 to develop Dr. Radkowsky's technology.

In 1993, Thorium Power, Inc., became one of the first Western companies to have discussions with the Russian Kurchatov Institute, where the Soviet Union's first atomic bomb had been developed, and much of its nuclear reactor technology had been developed. In 1995, Thorium Power's project at the Kurchatov Institute became one of the first recipients of a grant from the US Department of Energy for nuclear work in Russia. Since its founding in 1992 until its acquisition by us in October 2006, Thorium Power, Inc. has been a privately held company developing the nuclear fuel designs originally invented by Dr. Alvin Radkowsky.

#### The Nuclear Power Industry

Presently, nuclear power provides approximately 7% of the world's energy, including 17% of the world's electricity. According to the International Atomic Energy Agency, there are over 440 nuclear power plants in operation today, mostly light water reactors, with the most dominant types being pressurized water reactors (PWRs), boiling water reactors (BWRs) and VVER reactors (a Russian equivalent of PWRs).

Nuclear power generators, which convert nuclear energy into electricity, are the largest consumers of products and services within the nuclear power industry. The product and service providers that service these customers include both large vertically-integrated nuclear companies that provide a complete array of reactor services and niche providers. These services include reactor design, construction, servicing, and decommissioning; front-end nuclear fuel services (nuclear fuel materials procurement and processing; nuclear fuel design (our market of interest) and fuel fabrication); back-end nuclear fuel services (spent fuel management and reprocessing), transportation, and various other services.

Today the vast majority of commercial nuclear power plants around the world use uranium oxide fuel. This uranium oxide fuel is comprised of uranium enriched up to 5% by uranium-235, with the remaining 95% or more being uranium-238. During irradiation inside a reactor core, some of the uranium-238 isotopes capture a neutron and become plutonium-239, a long-lived fissionable element that can be used to make nuclear weapons. Each year, an average 1,000-megawatt PWR produces over 200 kilograms of reactor-grade plutonium in its spent fuel. The plutonium-bearing spent fuel may be buried in a repository such as the facility being constructed by the US Department of Energy facility at Yucca Mountain, Nevada, recycled so the plutonium is "burned" as nuclear fuel, or used to make nuclear weapons.

All of the above-mentioned options for the disposition of plutonium-bearing spent fuel raise environment, safety, or non-proliferation issues. One recycling technology, used by a small number of nuclear power plants, is mixed oxide (MOX) fuel, a mixture of uranium oxide and recovered plutonium oxide. MOX fuel has never been used in Russian VVER reactors and, due to its higher cost, MOX fuel has never caught on among most nuclear power generators, which prefer the 'once through" fuel cycle, with spent fuel being stored at a high-level waste repository. MOX fuel, in general occupies only a portion of the reactor core, with the remaining portion containing conventional uranium fuel assemblies which generate weapons-usable plutonium in spent fuel.

#### Competition

There are four groups of companies that collectively fabricate a large majority of the fuel used in the world's commercial nuclear power plants: Areva (based in France), Westinghouse Electric Company (based in the United States), General Electric (based in the United States), and AtomStroyExport/Tvel (based in Russia). We do not plan to fabricate fuel for reactors. To do so and directly compete with these four groups of companies would require overcoming high barriers to entry that include the cost of building a nuclear fuel fabrication plant, hiring hundreds of workers, and bundling the fuel sales with services for the reactor (we do not provide reactor services). Within the nuclear power industry there have been companies, such as Belgonucleaire, that have developed nuclear fuel designs and licensed the technology to the larger companies that fabricate the fuel. This is our plan. We plan to partner with one or more of the above four companies that fabricate nuclear fuel and sell it to reactor operators, and receive a royalty for the right to utilize our proprietary intellectual property. To the extent that those four companies currently own and may in the future develop new nuclear fuel designs that can be used in the same types of reactors as those targeted by us, the companies can also be viewed as competitors. To date, we have not entered into formal material negotiations with any of these fuel fabricators regarding the potential licensing of our fuel technology to them.

We face different competition for each of our three markets for our proprietary nuclear fuel designs:

#### Thorium/uranium fuel

Management believes that our thorium/uranium nuclear fuel will offer significant advantages over conventional uranium fuel, including: (1) enhanced proliferation resistance of spent fuel, (2) improved reactor safety, (3) significantly reduced volume, weight and long-term radio-toxicity of spent fuel, and (4) cost savings in the back-end operations (spent fuel management) of the nuclear fuel cycle. We expect the front-end costs (cost of fresh thorium/uranium fuel) to be cost competitive with conventional uranium fuel. At the same time, the back-end (waste

handling) costs are expected to be less than that for conventional uranium fuel due to significantly reduced volume and weight of spent thorium/uranium fuel.

The primary barrier to industry adoption of our fuel designs is that the entire industry infrastructure is based on uranium fuel with enrichments of 3-5%. Our designs require plutonium or more highly enriched uranium (up to 20%). Although the designs can be accommodated by most existing reactors, there are no existing fuel fabrication facilities licensed and capable of fabricating commercial lots of fuel containing the more highly enriched uranium and plutonium. There are also transportation and logistics issues with the fuel that must be addressed.

The primary marketing strategy that we intend to pursue with respect to our thorium/uranium fuel product is to form an alliance or alliances with existing nuclear fuel fabricators, to which we would license our intellectual property rights to our thorium/uranium nuclear fuel. An alternative marketing strategy that we may pursue is to form an international consortium that may involve government and/or private sector entities to build "green field" nuclear fuel fabrication facilities. In that case, we would license our intellectual property rights to the thorium/uranium fuel to the consortium that would own and/or operate the new nuclear fuel fabrication facilities.

#### Thorium/reactor-grade plutonium disposing fuel

This fuel technology is designed to provide an effective means to dispose of separated reactor-grade plutonium. As of 2004, there were 274 metric tons of separated reactor-grade plutonium (equivalent of 15,000-20,000 nuclear weapons) stored at various locations around the world. According to *No Future Plutonium?* by Spiez Laboratory, The Swiss NBC Defense Establishment, dated November 2002, another 1,400 metric tons of this potentially weapons useable material are embedded in spent fuel and stored at hundreds of commercial reactor sites around the globe.

Management believes that our thorium/reactor-grade plutonium disposing fuel technology may offer a more economically viable way to dispose of separated reactor-grade plutonium than the mixed oxide (MOX) fuel or long-term storage alternatives. Currently, some nuclear reactor operators, primarily in the European Union and Japan, have their spent fuel reprocessed and re-used in nuclear reactors as MOX fuel. We expect that our thorium/reactor grade plutonium disposing fuel will be less expensive compared to MOX or conventional uranium fuel, assuming that the separated reactor-grade plutonium is available to us at no cost.

The cost of reprocessing spent fuel from reactors and converting it into reactor fuel is typically more expensive than producing new fuel from uranium. Spent reactor fuel has been reprocessed as a method of reducing the amount of nuclear waste in certain locations, particularly in Europe, Russia, and Japan. This reprocessing has resulted in stockpiles of plutonium that has been extracted from the spent reactor fuel. The governments of these countries generally regard this stockpiled plutonium as a liability because they pay to safeguard and secure the plutonium. In these locations, the government may be willing to provide the plutonium free of charge if it can be used to generate electricity in a way that eliminates the plutonium stockpiles. If plutonium can be provided without additional cost, which management believes is likely, and there is no current charge for the reprocessing that occurred in the past, then management believes that our fuel will be substantially less expensive than MOX fuel. If there is a cost for plutonium, then our fuel would still cost much less to produce than MOX, so long as the price charged for plutonium used in our fuel were not substantially higher than the cost of plutonium used in MOX fuel.

The long-term storage alternative faces substantial opposition from the communities chosen as sites, such as Yucca Mountain in Nevada, on grounds of environmental and safety risks. Also, the long life of plutonium means that the stored spent fuel will be a proliferation risk for centuries. The United States and many countries have been committed to the long-term storage alternative for a number of years. In early 2006, in announcing its Global Nuclear Energy Partnership (GNEP), the United States announced that it would work with other countries to develop proliferation-resistant environmentally compatible technologies and processes to promote recycling and reduce the need for storage in long term repositories.

Management believes that benefits offered by thorium/reactor-grade plutonium fuel designs include enhanced proliferation resistance, improved reactor safety, and significantly reduced volume, weight and long-term radio-toxicity of spent fuel.

Our marketing strategy with respect to thorium/reactor-grade plutonium disposing fuel is to educate reactor operators, who presently own stockpiles of separated reactor-grade plutonium and are forced to pay ongoing plutonium storage fees, about the benefits offered by this fuel technology to convince them to recycle these plutonium stockpiles in their reactors using thorium/reactor-grade plutonium disposing fuel. This strategy is attuned with GNEP and the strategies of countries that wish to recycle but are not committed to MOX technology.

#### Thorium/weapons-grade plutonium disposing fuel

This fuel design (the Radkowsky Thorium Plutonium Incinerator, or RTPI) was developed to meet the needs of the U.S.-Russia plutonium disposition program. It is the policy of those countries to eliminate their extensive stockpiles of surplus weapons grade plutonium. In 2000, the U.S. and Russia signed a bi-lateral agreement, committing each

country to dispose of 34 metric tons of surplus weapons-grade plutonium. Originally, a mixed oxide (MOX) fuel technology, promoted by Areva, was selected by the U.S. Department of Energy (DOE) for both the United States and Russia to accomplish this mission. However, over the past several years, the implementation of the 2000 plutonium disposition agreement has been delayed due to political, financial, and technical issues experienced by the MOX program. During the fiscal years from 1999-2005, Congress appropriated a total of over \$3 billion for the MOX program. Despite such significant funding levels, the MOX program has experienced substantial schedule slippage and has made little progress since 1999 toward accomplishing the goal of plutonium disposition. In the consideration of FY07 appropriations, several members of Congress and Committees have publicly expressed doubts the MOX program should continue.

Management believes that our thorium/weapons-grade plutonium disposing fuel could offer a faster, cheaper, and more effective means to dispose of excess quantities of weapons-grade plutonium by "burning" it using the RTPI fuel design in existing VVER nuclear power plants in Russia (a similar design may be usable in the US and other Western countries). We plan to educate government officials and key decision-makers to convince them to use this technology for the plutonium disposition mission.

#### Sources and Availability of Raw Materials

We are a fuel designer that intends to license its technology to fuel fabricators. Accordingly, we do not plan to utilize any raw materials in the conduct of our operations. However, the fuel fabricators which potentially will license our fuel designs in the future will need thorium and uranium to fabricate thorium-based fuels.

All of our nuclear fuel designs require both thorium and uranium in the oxide form which are the main raw materials for blanket rods. The seed rods can contain either enriched uranium or plutonium metals mixed with zirconium.

The current demand for thorium is very low. Thorium is sometimes used in government flares, camping lantern wicks and in other products in small quantities. If thorium based fuels become commercially accepted in the nuclear power industry, there would be a significant increase in the demand for thorium. According to the International Atomic Energy Agency, or IAEA, thorium is over three times more naturally abundant than uranium and is found in large quantities in monazite sands in many countries, including, Australia, India, the United States of America, and China. Several companies that process monazite sands to extract rare earth minerals for use in other markets have stockpiled thorium as a byproduct with no significant current market. Currently, there is no large supplier of thorium.

Uranium and zirconium are available to the fuel fabricators from various suppliers at market driven prices. Weapons-grade plutonium, which would be used to fabricate Thorium Power's weapons grade plutonium disposing fuel, is generally unavailable. However, governments that have developed nuclear weapons capabilities could use our fuel designs to dispose of their excess weapons-grade plutonium. Reactor-grade plutonium is available in Europe, Russia and Japan from reprocessed spent fuel. The transfer and use of reactor-grade plutonium is highly regulated.

Nuclear fuel generally works as a tolling operation. Rather than ordering assembled nuclear fuel, reactor operators separately source (1) uranium, (2) services to convert the uranium into uranium hexafluoride gas that is capable of being enriched, (3) uranium enrichment services, and then (4) pay a nuclear fuel fabricating company to fabricate the enriched uranium into nuclear fuel. We expect that when its fuel is ordered in the future by a reactor operator from a nuclear fuel fabrication company, following the standard nuclear power industry model, the reactor operator will need to provide the thorium materials that the nuclear fuel fabricating company will use to fabricate the nuclear fuel. It will then be necessary for the nuclear reactor operator to obtain thorium material on a timely basis and on acceptable terms. Management believes that reactor operators will readily be able to obtain thorium on a timely basis and on acceptable terms, given that thorium is at least three times as abundant as uranium in the earth, and that the extraction method for thorium is well established and is used for extracting thorium for various small-scale industrial applications.

#### Dependence Upon Government Support and Cooperation

Management believes that deployment and commercialization of the thorium/uranium and reactor-grade plutonium disposing fuel designs can be largely completed without direct government support. These fuel designs are more dependent on interest in these fuels within the commercial nuclear power industry.

Successful development and deployment of our thorium/weapons-grade plutonium disposing fuel technology, however, is dependent upon government support. This fuel design is being developed for application in the U.S.-Russia plutonium disposition mission that is a government program run by the National Nuclear Security Administration (NNSA) of the U.S. Department of Energy (DOE) and its Russian government counterparts pursuant to the plutonium disposition agreement the United States and Russia entered into in 2000. The total cost to carry out the plutonium disposition mission will be in the billions of dollars. To date, the plutonium disposition program in the United States and Russia has been funded primarily by the U.S. government. The G-8 countries have made funding commitments for approximately \$800 million toward the Russian part of the plutonium disposition program but have not yet provided the funds.

In the fiscal year 2004 federal budget cycle, the U.S. Congress appropriated \$4 million for testing and evaluation of our thorium/weapons-grade plutonium disposing fuel technology for the plutonium disposition mission in Russia. Additional funding support is required from the U.S. and other governments to complete the development, testing, demonstration and deployment of our thorium/weapons-grade plutonium disposing fuel.

#### **Intellectual Property**

Our nuclear fuel technologies are protected by several U.S. and international patents. Our current patent portfolio is comprised of the following patents:

#### U.S. patents:

- · Patent No. 6,026,136, a seed-blanket unit fuel assembly for a nuclear reactor
- · Patent No. 5,949,837, a nuclear reactor having a core including a plurality of seed-blanket units
- · Patent No. 5,864,593, a method for operating a nuclear reactor core comprised of at least first and second groups of seed-blanket units
- · Patent No. 5,737,375, a nuclear reactor having a core including a plurality of seed-blanket units

The U.S. patents expire August 16, 2014.

International patents:

- · Russia Patent No. 2,176,826
- · Russia Patent No. 2,222,837
- · South Korea Patent No. 301,339
- · South Korea Patent No. 336,214
- · China Patent No. ZL 96196267.4

The international patents expire August 16, 2014.

Presently, we are executing a strategy aimed at expanding our intellectual property portfolio.

#### Regulation

No safety regulatory approval is required to design thorium-based nuclear fuels, although certain technology transfers may be subject to national and international export controls. However, the testing, fabrication and use of nuclear fuels by our future partners and licensees are heavily regulated. The Kurchatov Institute and other locations where our fuel designs may be initially tested require governmental approvals from the host country's nuclear regulatory authority to test fuel in research reactors and other nuclear testing facilities. The Kurchatov Institute has obtained such approvals from the Russian nuclear regulatory authorities for the ongoing tests of our fuel designs that are taking place at Russian facilities. Nuclear fuel fabricators, which will potentially fabricate fuel using our technology under licenses from us, are similarly regulated. Nuclear power plants that may utilize the fuel produced by these fuel fabricators require specific licenses relating to possession and use of nuclear materials as well as numerous other governmental approvals for the ownership and operation of nuclear power plants.

#### **Employees**

As of December 31, 2006, we had 7 employees, 5 of which were full-time employees. We believe that our relationship with our employees is satisfactory.

We use consultants with specific skills to assist with various business functions including evaluation, finance, due diligence, acquisition initiatives, corporate governance, business development, research and development and government relations.

#### Risk Factors

#### **Business Risks**

#### OUR LIMITED OPERATING HISTORY MAKES IT DIFFICULT TO JUDGE OUR PROSPECTS.

We are a development stage company. Our fuel design patents and technology have not been commercially used and we have not received any royalty or sales revenue. We are subject to the risks, expenses and problems frequently encountered by companies in the early stages of development.

OUR FUEL DESIGNS HAVE NEVER BEEN TESTED IN AN EXISTING COMMERCIAL REACTOR AND ACTUAL FUEL PERFORMANCE, AS WELL AS THE WILLINGNESS OF COMMERCIAL REACTOR OPERATORS AND FUEL FABRICATORS TO ADOPT A NEW FUEL DESIGN, IS UNCERTAIN.

Nuclear power research and development entails significant technological risk. New designs must be fabricated, tested and licensed before market opportunities will exist. Our fuel designs are still in the research and development stage and while irradiation testing in a test reactor in Russia (which mimics the operating characteristics of an actual commercial reactor) and thermal-hydraulic experiments have been ongoing for several years, the fuel technology is yet to be demonstrated in an existing commercial reactor. We will not be certain about the ability of the fuel we design to perform in actual commercial reactors until we are able to demonstrate our fuel designs. We will also have to establish a relationship with a fuel fabricator to actually produce fuel using our designs. If our fuel designs do not perform as anticipated in commercial use, we will not realize revenues from licensing or other use of our fuel designs.

In addition, there are several technical challenges involved in commercializing thorium based fuels. Some of the technical challenges with our technology identified by the experts at Russian Research Centre Kurchatov Institute, an independent contractor that is closely affiliated with the government of the Russian Federation, Westinghouse Electric Company LLC, and the International Atomic Energy Agency ("IAEA"), include:

- Fuel fabrication: The relatively high melting point of thorium oxide will require fuel pellet manufacturing techniques that are different from those currently used for uranium pellets.
- Fuel fabrication: Our metallic seed fuel rod designs are greater than 3 meters long compared to conventional Russian metallic icebreaker fuel rods that we understand are approximately 1 meter long. The longer rods will require new equipment and experience making longer extrusions.
- Fuel design: Our "seed-and-blanket" fuel assembly design has a detachable central part which is not in conventional fuel designs.
- Fuel design: Some of our fuel designs include plutonium-zirconium fuel rods which will operate in a soluble boron environment. Current reactor operating experience is with uranium-zirconium fuel in a boron-free environment.
- Fuel use: Our fuel is expected to be capable of producing more gigawatt days per ton of fuel than is allowed by current reactor licenses, so to gain full economic benefits, reactor operators will have to obtain regulatory approval.
- Fuel use: The thorium-uranium oxide blanket section in our fuels is expected to produce energy economically for up to 9 years in the reactor core. Conventional uranium fuel demonstrates the cladding can remain corrosion-free for up to 5 years. Testing is needed to prove corrosion resistance for the longer residence time.
- Fuel reprocessing: The IAEA has identified a number of ways that reprocessing spent thorium fuel will require technologies different from existing uranium fuel reprocessing. Management's current marketing plans do not assume or depend on the ability to reprocess and recycle spent fuel. Management expects spent thorium fuel will go into long term storage. This is current U.S. government policy for all spent commercial nuclear fuel.

OUR FUEL DESIGNS DIFFER FROM FUELS CURRENTLY LICENSED AND USED BY COMMERCIAL NUCLEAR POWER PLANTS. AS A RESULT, THE LICENSING AND APPROVAL PROCESS FOR OUR FUELS MAY BE DELAYED AND MADE MORE COSTLY, AND INDUSTRY ACCEPTANCE OF OUR FUELS MAY BE HAMPERED.

Our fuel designs differ significantly in some aspects from the fuel licensed and used today by commercial nuclear power plants. Some of the differences between our fuels and those currently used include:

use of thorium and uranium oxide mix instead of only uranium oxide,

higher uranium enrichment level,

seed-and blanket fuel assembly design integrating thorium and uranium,

high burn-up levels of seed and blanket,

use of metallic seed rods,

longer residence time of the blanket in the reactor, and

•the ability of some of our fuels to dispose of reactor-grade plutonium and/or weapons-grade plutonium through the use of new fuel designs and in reactors that have never used plutonium-bearing fresh fuels.

These differences will likely result in more prolonged and extensive review by the U.S. Nuclear Regulatory Commission and other nuclear licensing authorities and customers. Also, the nuclear industry may be hesitant to switch to another fuel with little or no history of successful commercial use because of the need for additional engineering and testing with no guarantee of success as well as investor reluctance to invest in a new technology when viable existing technologies are available.

OUR PLANS TO DEVELOP OUR THORIUM/WEAPONS-GRADE PLUTONIUM DISPOSING FUEL ARE DEPENDENT UPON U.S. GOVERNMENT FUNDING AND SUPPORT. WITHOUT SUCH SUPPORT, WE ARE UNLIKELY TO BE ABLE TO SERVE THIS MARKET.

Our thorium/weapons-grade plutonium disposing fuel design is highly dependent upon U.S. and perhaps other government funding and acceptance as a technology appropriate to eliminate U.S. and Russian stockpiles of surplus weapons-grade plutonium. In the past, we have faced resistance from some offices within the U.S. Department of Energy (DOE) that support other alternative plutonium disposing technology, particularly mixed plutonium uranium oxide (MOX) fuel designs. The Company has spent a significant amount of funds to gain commercial and market acceptance for its fuel designs. Over the last two years we have spent in excess of \$500,000, in the aggregate, including both cash and the fair market value of equity compensation, on third party service providers in connection with these government relations initiatives. We expect to continue spending additional resources on these efforts to gain acceptance. These efforts may not result in funding for our Company or government acceptance of our technologies for plutonium disposition or other government-funded projects.

WE DO NOT HAVE RIGHTS TO ALL OF THE DESIGNS, PROCESSES AND METHODOLOGIES THAT ARE USED OR MAY BE USED OR USEFUL IN OUR BUSINESS IN THE FUTURE. IF WE ARE UNABLE TO OBTAIN SUCH RIGHTS ON REASONABLE TERMS IN THE FUTURE, OUR ABILITY TO EXPLOIT OUR INTELLECTUAL PROPERTY MAY BE LIMITED.

Dr. Alvin Radkowsky invented the thorium fuel technology that we are developing. Upon founding Thorium Power in 1992, Dr. Radkowsky assigned all of his rights in the intellectual property relating to such fuel designs to Thorium Power, Inc. Thorium Power, Inc. then filed patent applications in the United States and other countries and the patents were issued and are held solely by our Company. We are currently conducting fuel assembly design work in Russia through Russian Research Centre Kurchatov Institute, an independent contractor that is closely affiliated with the government of the Russian Federation and other nuclear institutes. We do not have any licensing or other rights to acquire or utilize certain designs, methodologies or processes required for fuel assemblies. If we desire to utilize such processes or methodologies in the future, we must obtain a license or other right to use such technologies from the Kurchatov Institute and other Russian entities that performed work on our project. If we are unable to obtain such a license or other right on terms that the Kurchatov Institute or other Russian entities deem to be reasonable, then we may not be able to fully exploit our intellectual property and may be hindered in the sale of products and services.

WE RELY UPON CERTAIN MEMBERS OF OUR SENIOR MANAGEMENT, INCLUDING SETH GRAE, AND THE LOSS OF MR. GRAE OR ANY OF OUR SENIOR MANAGEMENT WOULD HAVE AN ADVERSE EFFECT ON THORIUM POWER.

Our success depends upon certain members of our senior management, including Seth Grae. Mr. Grae's knowledge of the nuclear power industry, his network of key contacts within that industry and in governments and, in particular, his expertise in the potential markets for the company's technologies, is critical to the implementation of our business model. Mr. Grae is likely to be a significant factor in our future growth and success. The loss of the service of Mr. Grae would have a material adverse effect on our Company. We do not have key man insurance policies relating to Seth Grae or any other key individuals and do not anticipate obtaining any such insurance.

THE PRICE OF FOSSIL FUELS OR URANIUM MAY FALL, WHICH WOULD REDUCE THE INTEREST IN THORIUM FUEL BY REDUCING ECONOMIC ADVANTAGES OF UTILIZING THORIUM BASED FUELS AND ADVERSELY AFFECT THE MARKET PROSPECTS FOR OUR FUEL DESIGNS.

Coal, uranium and crude oil prices are currently at historically high levels. Management believes the high cost of these energy sources has resulted in increased interest in other sources of energy such as thorium. If prices of traditional energy sources fall, then the demand that the company expects for thorium based fuels may not materialize. A decrease in demand for thorium based fuels would negatively affect our future operating results.

OUR RESEARCH OPERATIONS ARE CONDUCTED PRIMARILY IN RUSSIA, MAKING THEM SUBJECT TO POLITICAL UNCERTAINTIES RELATING TO RUSSIA AND U.S.-RUSSIA RELATIONS.

Substantially all of our present research activities are in Russia. Our research operations are subject to various political risks and uncertainties inherent in the country of Russia. If U.S.-Russia relations deteriorate, the Russian government may decide to scale back or even cease completely its cooperation with the United States on various international projects, including in the plutonium disposition program and nuclear power technology development programs. If this happened, our research and development program in Russia could be scaled back or shut down, which could have a significant adverse impact on our ability to execute our business model. Furthermore, the Russian institutes engaged in the Thorium Power project are highly regulated and, in many instances, are controlled by the Russian government. The Russian government could decide that the nuclear scientists engaged in our project in Russia or testing facilities employed in this project should be redirected to other high priority national projects in the nuclear sector which could lead to delays or have other significant adverse impact on our project.

#### WE SERVE THE NUCLEAR POWER INDUSTRY, WHICH IS HIGHLY REGULATED.

The nuclear power industry is a highly regulated industry. We intend to license our fuel designs to nuclear fuel fabricators, which would, in turn, sell the thorium-based nuclear fuel that would be fabricated using our intellectual property to nuclear generating companies. All nuclear companies are subject to the jurisdiction of the United States Nuclear Regulatory Commission, or its foreign equivalents, with respect to the operation of nuclear reactors, fuel cycle facilities and handling of nuclear materials and technologies. The U.S. Nuclear Regulatory Commission, and its foreign equivalents, subject nuclear facilities to continuing review and regulation covering, among other things, operations, maintenance, emergency planning, security and environmental and radiological aspects of those facilities. These nuclear regulatory bodies may modify, suspend or revoke operating licenses and impose civil penalties for failure to comply with applicable laws and regulations such as the Atomic Energy Act, the regulations under such Act or the terms of such licenses. Possession and use of nuclear materials, including thorium-based nuclear fuel, would require the approval of the United States Nuclear Regulatory Commission or its counterparts around the world and would be subject to monitoring by international agencies.

#### PUBLIC OPPOSITION TO NUCLEAR POWER COULD INCREASE.

Successful execution of our business model is dependent upon public support for nuclear power in the United States and other countries. Nuclear power faces strong opposition from certain competitive energy sources, individuals and organizations. The occurrence of another major, Chernobyl-like, nuclear accident could have a significant adverse effect on public opinion about nuclear power and the favorable regulatory climate needed to introduce new nuclear technologies. Strong public opposition could hinder the construction of new nuclear power plants and lead to early shut-down of the existing nuclear power plants. Furthermore, nuclear fuel fabrication and the use of new nuclear fuels in reactors must be licensed by the United States Nuclear Regulatory Commission and equivalent foreign governmental authorities. The licensing process includes public hearings in which opponents of the use of nuclear power might be able to cause the issuance of required licenses to be delayed or denied. In fact, since the Chernobyl nuclear accident, no new nuclear power plant has been built and opened in the United States.

## MODIFICATIONS TO EXISTING NUCLEAR FUEL CYCLE INFRASTRUCTURE AS WELL AS REACTORS MAY PROVE TOO EXTENSIVE OR COSTLY.

The existing nuclear fuel cycle infrastructure is predominantly based on low-enrichment uranium oxide fuels. Introduction of thorium based fuel designs, which require relatively higher enriched uranium or plutonium as a source of reactivity, into the existing nuclear fuel cycle supply chain would necessitate certain changes to procedures, processes and equipment used by existing nuclear fuel fabrication facilities and nuclear fuel transportation companies. In addition, our nuclear fuel designs rely on fabrication technologies that in certain material ways are different from the fabrication techniques presently utilized by existing commercial fuel fabricators. In particular, our metallic seed rods must be produced using a co-extrusion fabrication process that was developed in Russia. Presently, most commercial nuclear fuel is produced using a pellet fabrication technology, whereby uranium oxide is packed into small pellets that are stacked and sealed inside metallic tubes. The co-extrusion fabrication technology involves extrusion of a single-piece solid fuel rod from a metallic matrix containing uranium or plutonium seed fuel. While we understand that the co-extrusion fabrication process has been successfully used in Russia for decades to produce one-meter long metallic nuclear fuel rods used in nuclear reactors that propel Russian icebreakers, it must be upgraded and tested to demonstrate its ability to produce longer metallic rods (approximately 3.5-meters long for Russian VVER-1000 reactors) so that our seed fuel can be consistent with the standard length of fuel rods used in existing commercial reactors. Full-size metallic fuel rods have not yet been produced using this fabrication process, and there are no guarantees that this new fabrication technology will be successful.

Deployment of our nuclear fuel designs into existing commercial reactors may require modifications to existing equipment, refueling and fuel handling procedures, and other processes utilized at existing nuclear power plants. The costs of such modifications are difficult to ascertain. While one of our goals is to make our fuel designs as compatible as possible with the design of existing commercial reactors in order to minimize the extent and cost of modifications that may be required, we may not be able to achieve compatibility sufficient to reduce the extent and costs of required modifications enough to make our fuel designs economical for reactor operations.

### OUR NUCLEAR FUEL PROCESS IS DEPENDENT ON OUTSIDE SUPPLIERS OF NUCLEAR AND OTHER MATERIALS.

Production of fuel assemblies using our nuclear fuel designs is dependent on the ability of fuel fabricators to obtain supplies of thorium oxide for the "blanket" component of our fuel assembly design. Fabricators will also need to obtain metal for components, particularly zirconium. These materials are regulated and can be difficult to obtain or may have unfavorable pricing terms. The inability of fabricators to obtain these materials could have a material adverse effect on their ability to market fuel based on our technology.

WE MAY BE UNABLE TO PROTECT OUR INTELLECTUAL PROPERTY, PARTICULARLY IN LIGHT OF RUSSIAN INTELLECTUAL PROPERTY LAWS.

Intellectual property rights are evolving in Russia, trending towards international norms, but are by no means fully developed. We work closely with the Kurchatov Institute and other Russian institutes to develop some of our intellectual property and so some of our intellectual property rights derive, or are affected by, Russian intellectual property laws. If the application of these laws to our intellectual property rights proves inadequate, then the Company may not be able to fully avail itself of our intellectual property and our business model may therefore be impeded.

#### **Financial Risks**

WE CONTINUE TO EXPERIENCE SIGNIFICANT OPERATING LOSSES.

We have never realized significant revenues or realized an operating profit from the development of our proprietary nuclear fuel designs. Our acquisition of Thorium Power, Inc. through the merger is being accounted for as a reverse merger and Thorium Power, Inc. is being treated as the accounting acquirer. Since Thorium Power, Inc.'s formation, its operating costs have exceeded its revenue in each year. Thorium Power, Inc. incurred a net loss of approximately \$11.7 million for the year ended December 31, 2006. Since Thorium Power, Inc.'s inception in 1992 to December 31, 2006 our operating costs have exceeded our revenues by approximately \$27 million, and we will continue to experience significant operating losses in the future until we can demonstrate, deploy and commercialize our proprietary nuclear fuel designs or pursue other growth opportunities in the nuclear power industry. We may not be able to obtain or maintain any level of revenues. If we are unsuccessful in these efforts, we may never achieve profitability.

#### OUR LIQUIDITY AND CAPITAL RESOURCES ARE UNCERTAIN.

For the year ended December 31, 2006, we had a net loss of approximately \$11.7 million. At December 31, 2006, we had a working capital surplus of approximately \$8.7 million. During the period from July 1, 2005 through June 30, 2006, we raised gross proceeds of approximately \$17,500,000 in private placement transactions. While we expect these proceeds will meet our foreseeable needs in 2007, we will need to raise additional capital by way of an offering of equity securities, an offering of debt securities, or by obtaining financing through a bank or other entity. If we need to obtain additional financing, that financing may not be available or we may not be able to obtain that financing on terms acceptable to us. If additional funds are raised through the issuance of equity securities, there may be a significant dilution in the value of our outstanding common stock.

#### Risks Relating to the Ownership of Our Securities

THERE MAY BE VOLATILITY IN OUR STOCK PRICE, WHICH COULD NEGATIVELY AFFECT INVESTMENTS, AND STOCKHOLDERS MAY NOT BE ABLE TO RESELL THEIR SHARES AT OR ABOVE THE VALUE THEY ORIGINALLY PURCHASED SUCH SHARES.

The market price of our common stock may fluctuate significantly in response to a number of factors, some of which are beyond its control, including:

- · quarterly variations in operating results;
- · changes in financial estimates by securities analysts;
- · changes in market valuations of other similar companies;
- announcements by us or its competitors of new products or of significant technical innovations, contracts, receipt of (or failure to obtain) government funding or support, acquisitions, strategic partnerships or joint ventures;
- · additions or departures of key personnel;
- any deviations in net sales or in losses from levels expected by securities analysts or any reduction in political support from levels expected by securities analysts;
- · future sales of common stock; and
- · results of analyses of mining and resources assets.

In addition, the stock market has recently experienced extreme volatility that has often been unrelated to the performance of particular companies. These market fluctuations may cause our stock price to fall regardless of its performance.

BECAUSE OUR SECURITIES TRADE ON THE OTC BULLETIN BOARD, THE ABILITY TO SELL SHARES IN THE SECONDARY MARKET MAY BE LIMITED.

The shares of our common stock are quoted on the NASD OTC Bulletin Board. Because our common stock currently trades on the OTC Bulletin Board, it is subject to the rules promulgated under the Securities Exchange Act of 1934, as amended, which impose additional sales practice requirements on broker-dealers that sell securities governed by these rules to persons other than established customers and "accredited investors" (generally, individuals with a net worth in excess of \$1,000,000 or annual individual income exceeding \$200,000 or \$300,000 jointly with their spouses). For such transactions, the broker-dealer must determine whether persons that are not established customers or accredited investors qualify under the rule for purchasing such securities and must receive that person's written consent to the transaction prior to sale. Consequently, these rules may adversely effect the ability of purchasers to sell our securities and otherwise affect the trading market in our securities.

Because our shares are deemed "penny stocks," there may be difficulty selling them in the secondary trading market. The Securities and Exchange Commission has adopted regulations, which generally define a "penny stock" to be any equity security that has a market price (as defined in the regulations) less than \$5.00 per share or with an exercise price of less than \$5.00 per share, subject to certain exceptions. As our common stock falls within the definition of penny stock, these regulations require the delivery, prior to any transaction involving our common stock, of a risk disclosure schedule explaining the penny stock market and the risks associated with it. Disclosure is also required to be made about compensation payable to both the broker-dealer and the registered representative and current quotations for the securities. In addition, monthly statements are required to be sent disclosing recent price information for the penny stocks. The ability of broker/dealers to sell our common stock and the ability of stockholders to sell our common stock in the secondary market would be limited. As a result, the market liquidity for our common stock would be severely and adversely affected.

#### **PART II**

#### Item 7.

#### FINANCIAL STATEMENTS

The full text of our audited consolidated financial statements as of December 31, 2006 and 2005 begins on page F-1 of this Report.

#### **PART III**

#### Item 13. EXHIBITS.

The following exhibits are filed with this report, except those indicated as having previously been filed with the Securities and Exchange Commission and are incorporated by reference to another report, registration statement or form. As to any shareholder of record requesting a copy of this report, we will furnish any exhibit indicated in the list below as filed with this report upon payment to us of our expenses in furnishing the information.

Exhibit	
Number	Description
3.1	Articles of Incorporation (incorporated by reference from the Company's Registration Statement on Form 10-SB filed on December 17, 1999).
3.2	By-laws (incorporated by reference from the Company's Current Report on Form 8-K filed on September 18, 2006).
4.1	2005 Compensation Plan for Outside Consultants of Custom Brand Networks, Inc. dated
	March 1, 2005 (incorporated by reference from the Company's Registration Statement on Form S-8 filed on March 10, 2005).
4.2	2005 Augmented Compensation Plan for Outside Consultants of the Company dated
	August 15, 2005 (incorporated by reference from the Company's Registration Statement on
	Form S-8 filed on August 19, 2005).
4.3	2006 Stock Plan (incorporated by reference to Exhibit 10.1 of the current report of the
	Company on Form 8-K filed February 21, 2006)
10.1	Consulting Agreement dated October 15, 2004 between Custom Branded Networks, Inc. and Walter Doyle (incorporated by reference from the Company's Registration Statement on Form S-8 filed on October 19, 2004).
10.2	Consulting Agreement dated October 15, 2004 between Custom Branded Networks, Inc.
10.2	
	and Adam Harrison (incorporated by reference from the Company's Registration Statement
	on Form S-8 filed on October 19, 2004).
10.3	Consulting Agreement dated October 15, 2004 between Custom Branded Networks, Inc. and Tim Lelek (incorporated by reference from the Company's Registration Statement on

- Form S-8 filed on October 19, 2004).
- 10.4 Consulting Agreement dated October 15, 2004 between Custom Branded Networks, Inc. and Bruce Fearn (incorporated by reference from the Company's Registration Statement on Form S-8 filed on October 19, 2004).
- 10.5 Compensation Agreement dated October 15, 2004 between Custom Branded Networks, Inc. and Paul G. Carter (incorporated by reference from the Company's Registration Statement on Form S-8 filed on October 19, 2004).
- 10.6 Consulting Agreement dated January 24, 2005 between Custom Branded Networks, Inc. and Walter Doyle (incorporated by reference from the Company's Registration Statement on Form S-8 filed on January 27, 2005).
- 10.7 Consulting Agreement dated January 24, 2005 between Custom Branded Networks, Inc. and Sanjeev Pamnani (incorporated by reference from the Company's Registration Statement on Form S-8 filed on January 27, 2005).
- 10.8 Consulting Agreement dated January 24, 2005 between Custom Branded Networks, Inc. and Seth Shaw (incorporated by reference from the Company's Registration Statement on Form S-8 filed on January 27, 2005).
- 10.9 Assignment of Specific Mineral Rights dated September 14, 2005 between American Graphite Holdings and the Company (incorporated by reference from the Company's Current Report on Form 8-K filed on October 11, 2005).
- 10.10 Amendment No. 1, dated March 5, 2006, to Assignment of Specific Mineral Rights between American Graphite Amendment No. 1, dated March 5, 2006, to Assignment of Specific Mineral Rights between American Graphite Holdings and the Company (incorporated by reference from Exhibit 10.10 of the initial filing of this Registration Statement on Form S-4 filed June 14, 2006).

- 10.11 Mining Acquisition Agreement dated September 30, 2005 between Walter Doyle and the Company (incorporated by reference from the Company's Current Report on Form 8-K filed on October 11, 2005).
- 10.12 Amendment No. 1, dated March 5, 2006, to Mining Acquisition Agreement between Walter Doyle and the Company (incorporated by reference from Exhibit 10.12 of the Company's Registration Statement on Form S-4 filed June 14, 2006).
- 10.13 Agreement and Plan of Merger dated as of February 14, 2006, between Novastar Resources Ltd., TP Acquisition Corp. and Thorium Power, Inc. (incorporated by reference from the Company's Current Report on Form 8-K filed on June 13, 2006).
- 10.14 Amendment No. 1, dated June 9, 2006, to Agreement and Plan of Merger between Novastar Resources Ltd., TP Acquisition Corp. and Thorium Power, Inc. (incorporated by reference to Exhibit 10.1 of the current report of the Company on Form 8-K filed June 13, 2006).
- 10.15 Employment Agreement, dated as of February 14, 2006, between the Company and Seth Grae (incorporated by reference to Exhibit 10.2 of the current report of the Company on Form 8-K filed February 21, 2006)
- 10.16 Stock Option Agreement, dated as of February 14, 2006, between the Company and Seth Grae (incorporated by reference to Exhibit 10.3 of the current report of the Company on Form 8-K filed February 21, 2006)
- 10.17 Subscription Agreement, dated as of February 14, 2006, between the Company and Thorium Power (incorporated by reference to Exhibit 10.4 of the current report of the Company on Form 8-K filed February 21, 2006)
- 10.18 Amended and Restated Consulting Agreement, dated February 6, 2006, between the Company and Alan Gelband (incorporated by reference to Exhibit 10.5 of the current report of the Company on Form 8-K filed February 21, 2006)
- 10.19 Form of Subscription Agreement between the Company and the investors in the private placement closed on February 14, 2006 (incorporated by reference to Exhibit 10.6 of the current report of the Company on Form 8-K filed February 21, 2006)
- 10.20 Assignment of Minerals Lease, dated December 31, 2005, between CM Properties and the Company (incorporated by reference to Exhibit 10.1 of the current report of the Company on Form 8-K filed January 10, 2006)
- Amendment No. 1 to Assignment of Minerals Lease, dated March 5, 2006 between CM Properties and the Company (incorporated by reference from Exhibit 10.21 of the initial filing of this Registration Statement on Form S-4 filed June 14, 2006).
- 10.22 Office Service Renewal Agreement, dated September 21, 2005, between Tysons Business Center, LLC and Thorium Power (incorporated by reference from Exhibit 10.22 of the initial filing of this Registration Statement on Form S-4 filed June 14, 2006).
- Sublease Agreement, dated May 28, 2004, between Thorium Power and Carmen & Muss, P.L.L.C. (incorporated by reference from Exhibit 10.23 of the initial filing of this Registration Statement on Form S-4 filed June 14, 2006).
- 10.24 Office Building Lease, dated August 14, 2001, between Washington Real Estate Investment Trust and Thorium Power (incorporated by reference from Exhibit 10.24 of the initial filing of this Registration Statement on Form S-4 filed June 14, 2006).
- Teaming Agreement dated February 22, 2006 between The University of Texas System, The University of Texas of the Permian Basin, The University of Texas at Austin, The University of Texas at Arlington, The University of Texas at Dallas, The University of Texas at El Paso, The City of Andrews, Texas, Andrews County, Texas, the Midland Development Corporation, the Odessa Development Corporation, Thorium Power and General Atomics (incorporated by reference from Exhibit 10. the Company's Registration Statement on Form S-4 filed June 14, 2006).

- Amendment No. 1 to Amended and Restated Consulting Agreement, dated June 12, 2006, among the Company, Alan Gelband and Alan Gelband Company, Inc. (incorporated by reference to Exhibit 10.1 of the current report of the Company on Form 8-K filed June 13, 2006).
- 10.27 Employment Agreement, dated June 6, 2006, between the Company and Cornelius J. Milmoe (incorporated by reference to Exhibit 10.1 of the current report of the Company on Form 8-K filed June 13, 2006).
- 10.28 Stock Option Agreement, dated June 6, 2006, between the Company and Cornelius J. Milmoe (incorporated by reference to Exhibit 10.1 of the current report of the Company on Form 8-K filed June 13, 2006).
- 10.29 Consulting Agreement, dated June 12, 2006, between the Company and Larry Goldman (incorporated by reference to Exhibit 10.1 of the current report of the Company on Form 8-K filed June 13, 2006).
- 10.30 Stock Option Agreement, dated June 12, 2006, between the Company and Larry Goldman (incorporated by reference to Exhibit 10.1 of the current report of the Company on Form 8-K filed June 13, 2006).
- 10.31 Office Service Agreement, dated April 19, 2006, between Tysons Business Center LLC and the Company (incorporated by reference from Exhibit 10.31 the Company's Registration Statement on Form S-4 filed June 14, 2006).
- Employment Agreement, dated July 27, 2006, between the Company and Andrey Mushakov (incorporated by reference to Exhibit 10.1 of the current report of the Company on Form 8-K filed August 4, 2006).
- 10.33 Stock Option Agreement, dated July 27, 2006, between the Company and Andrey Mushakov (incorporated by reference to Exhibit 10.2 of the current report of the Company on Form 8-K filed August 4, 2006).

- Employment Agreement, dated July 27, 2006, between the Company and Thomas Graham, Jr. (incorporated by reference to Exhibit 10.3 of the current report of the Company on Form 8-K filed August 4, 2006).
- 10.35 Stock Option Agreement, dated July 27, 2006, between the Company and Thomas Graham, Jr. (incorporated by reference to Exhibit 10.4 of the current report of the Company on Form 8-K filed August 4, 2006).
- 10.36 Amendment No. 2, dated August 8, 2006, to Agreement and Plan of Merger between Novastar Resources Ltd., TP Acquisition Corp. and Thorium Power, Inc. (incorporated by reference to Exhibit 10.1 of the current report of Novastar on Form 8-K filed August 9, 2006).
- 10.37 Independent Director Contract, dated August 21, 2006, between the Company and Victor Alessi (incorporated by reference to Exhibit 10.1 of the current report of the Company on Form 8-K filed August 25, 2006).
- 10.38 Stock Option Agreement, dated August 21, 2006, between the Company and Victor Alessi (incorporated by reference to Exhibit 10.2 of the current report of the Company on Form 8-K filed August 25, 2006).
- 14.1 Code of Ethics (incorporated by reference from the Company's Annual Report on Form 10-KSB filed on November 25, 2005).
- 16.1 Letter from Morgan and Company dated September 14, 2005 regarding change in independent accountant (incorporated by reference from the Company's Current Report on Form 8-K filed on October 11, 2005).
- 31.1\* Rule 13a-14(a)/15d-14(a) Certification Principal Executive Officer
- 31.2\* Rule 13a-14(a)/15d-14(a) Certification Principal Accounting Officer
- 32\* Section 1350 Certifications
- 99.1\* Thorium Power, Inc. interim financial statements for the nine month period ended September 30, 2006.
- 99.2 Report of Pricewaterhouse Coopers dated March 29, 2002.

<sup>\*</sup> Filed herewith

#### **AUDITED FINANCIAL STATEMENTS**

# THORIUM POWER, LTD (A Development Stage Company) DECEMBER 31, 2006 (Restated)

#### **TABLE OF CONTENTS**

	Page
Report of Independent Registered Public Accounting Firm	F-2
Consolidated Balance Sheets	F-3
Consolidated Statements of Operations and Comprehensive Loss	F-4
	D.f.
Consolidated Statements of Cash Flows	F-5
Consolidated Statement of Steelsholders' Deficiency	F-6 - F-9
Consolidated Statement of Stockholders' Deficiency	Г-0 - Г-9
Notes to Consolidated Financial Statements	F-10
2 (OUL) TO COMMING I MANOTAL STATEMENT	1 10
F-1	

#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To The Board of Directors Thorium Power, Ltd. Washington, DC

We have audited the accompanying consolidated balance sheets of Thorium Power, Ltd. (a development stage company) as of December 31, 2006 and 2005, and the related consolidated statements of operations and comprehensive income, changes in stockholders' deficit, and cash flows for the years then ended. These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these consolidated financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States of America). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. Our audits included consideration of internal control over financial reporting, as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the consolidated financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall consolidated financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of Thorium Power, Ltd. (a development state company) as of December 31, 2006 and 2005, and the related consolidated statements of operations and comprehensive income, changes in stockholders' deficit, and cash flows for the years then ended, in conformity with accounting principles generally accepted in the United States of America.

Since our previous report dated March 19, 2007 as described in the Introductory Note, the Company discovered a material error in its presentation of stock issue costs in the statements of cash flows and the presentation of outstanding shares of common stock in the statement of stockholders deficiency. However, the Company has restated the financial statements to reflect the correction of these errors.

/s/ Child, Van Wagoner & Bradshaw, PLLC Child, Van Wagoner & Bradshaw, PLLC Salt Lake City, Utah March 19, 2007, except the Introductory Note, which is dated July 5, 2007

F-2

## Thorium Power, Ltd. (A Development Stage Company) Consolidated Balance Sheets

	]	December 31 2006		December 31 2005
ASSETS				
Current Assets				
Cash and cash equivalents	\$	10,927,775	\$	283
Prepaid expenses & other current assets		394,443		6,280
Total Current Assets		11,322,218		6,563
Property Plant and Equipment -net		21,290		21,215
Other Assets				
Patent costs - net		217,875		211,211
Security deposits		2,049		7,567
Total Other Assets		219,924		218,778
Total Assets	\$	11,563,432	\$	246,556
Liabilities and Stockholders' Deficiency				
Current Liabilities				
Current portion long term debt	\$	4,739	\$	4,135
Accounts payable and accrued liabilities		1,121,083		938,776
Other current liabilities		347,690		0
Warrant liability		1,132,440		0
Note payable		0		45,930
Total Current Liabilities		2,605,952		988,841
Notes Payable - long term		10,433		14,818
Total Liabilities		2,616,385		1,003,659
Commitments and contingencies - note 10				
Common Stock with Registration Rights				
Common Stock subject to continuing registration, \$0.001 par value,				
36,659,837 shares issued and outstanding at December 31, 2006, 0 at				
December 31, 2005		12,041,373		0
Stockholders' Deficiency				
Preferred stock, \$0.001 par value, 50,000,000 authorized shares, no shares				
issued and outstanding		0		0
Common stock, \$0.001par value, 500,000,000 authorized, 257,291,709				
shares issued and 256,441,709 shares outstanding (December 31, 2005,				
equivalent shares outstanding 86,185,881)		257,292		168,149
Additional paid in capital - stock and stock equivalents		23,148,560		14,544,410
Deficit accumulated during the development stage		(27,177,989)		(15,469,662)

Common stock reserved for issuance, 4,000,000 shares	1,200,000	0
Accumulated other comprehensive income	18,861	0
Deferred stock compensation	(285,200)	0
Treasury stock - 850,000 shares	(255,850)	0
Total Stockholders' Deficiency	(3,094,326)	(757,103)
Total Liabilities and Stockholders' Deficiency	\$ 11,563,432 \$	246,556

The accompanying notes are an integral part of these consolidated financial statements

F-3

# Thorium Power, Ltd. (A Development Stage Company) Consolidated Statements of Operations and Comprehensive Loss (Restated)

		Year End December 31,		Cumulative Period from January 8, 1992 (Inception) to (unaudited) 2006 December 31,	
Revenue:					
License revenue	\$ 0	\$	0	\$	624,985
Total Revenue					624,985
Operating Expenses					
General and administrative	3,150,243		440,003		13,154,561
Research and development	34,400		17,500		3,926,558
Stock-based compensation	9,131,746		303,055		11,361,617
Total Operating Loss	12,316,389		760,558		27,817,751
Other Income and Expenses					
Gain on fair value of derivative instruments	1,902,286		0		1,902,286
Other income/expense	115,128		54		146,829
Stock settlement expense	(92,260)		0		(92,260)
Registration right expense	(353,706)		0		(353,706)
Warrant expense	(963,387)		0		(963,387)
Total Other Income and [Expenses]	608,061		54		639,762
Net Loss	\$ 11,708,328	\$	760,504	\$	27,177,989
Other Comprehensive Income (loss)					
Unrealized Gain - Marketable Securities	18,861		0		
Total Comprehensive Loss	\$ 11,689,467	\$	760,504		
Net Loss Per Common Share, Basic and diluted	\$ (0.08)	\$	(0.01)		
Weighted Average Number of shares used to					
compute per share data	153,733,780		105,463,178		

The accompanying notes are an integral part of these consolidated financial statements

F-4

## Thorium Power, Ltd. (A Development Stage Company) Consolidated Statements of Cash Flows

				Amounts
				January 8, 1992
				(Inception) to
	Years I	Ended		December 31,
	Decemb	er 31,		2006
	2006			(unaudited)
	(Restated)		2005	(Restated)
Operating Activities				
Loss for the year	\$ (11,708,327)	\$	(760,504) \$	(27,177,989)
Adjustments to reconcile net loss from operations to				
net cash used in operating activities:				
Shares issued for other than cash for payment of				
expenses	9,131,746		303,055	11,449,866
Gain on fair value of derivative instruments	(1,902,286)		0	(1,902,286)
Depreciation and Amoritzation	10,886		22,704	357,211
Gain or loss on disposition of assets	0		3,710	86,855
Warrant Expense	963,387		0	963,387
Settlement Expense	92,260		0	92,260
Allocated general and administrative expenses -				
contributed capital	290,769		0	290,769
Changes in non-cash operating working capital items:				
Prepaid expenses and other current assets	(270,779)		525	(277,059)
Accounts payable and accrued liabilities	(220,201)		142,913	718,576
Other assets	5,518		0	5,518
Other current liabilities	302,392		0	302,392
Net Cash (Used In) Operating Activities	(3,304,635)		(287,597)	(15,090,500)
Investing Activities				
Purchase of equipment	(10,961)		(22,217)	(285,145)
Proceeds from the sale of equipment	0		937	13,583
Acquisition of patents	(6,664)		(4,523)	(411,669)
Other assets	0		(154)	(7,567)
Net Cash (Used In) Investing Activities	(17,625)		(25,957)	(690,798)
Financing Activities				
Issue of common shares	2,202,678		260,992	14,498,016
Disbursements - stock issue costs	(441,553)		-	(441,553)
Payments on notes payable and other	(3,781)		18,952	15,171
Proceeds of loan - related party	0		85,227	384,690
Repayment of loan - related party	0		(51,796)	(239,659)
Purchase of treasury stock	(255,850)		0	(255,850)
Other	5,850		0	5,850
Cash acquired in recapitalization of Thorium Power				
Inc.	12,742,408		0	12,742,408
Net Cash Provided By Financing Activities	\$ 14,249,752	\$	313,375 \$	26,709,073

Cumulative

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Net Increase In Cash and Cash Equivalents	\$ 10,927,492	\$ (179) \$	10,927,775
Cash and Cash Equivalents, Beginning Of Period	283	462	0
Cash and Cash Equivalents, End Of Period	\$ 10,927,775	\$ 283 \$	10,927,775
Supplemental Disclosure of Cash Flow Information			
Cash paid during the year:			
Interest paid	\$ -	\$ - \$	-
Income taxes paid	\$ -	\$ - \$	-
Non-cash transactions (Note 1)			

The accompanying notes are an integral part of these consolidated financial statements

# Thorium Power, Ltd. (A Development Stage Company) Consolidated Statements of Changes in Stockholders' Deficiency From January 8, 1992 (Inception) to December 31, 2006 (Restated)

			Additional		
	Common		Paid-in	Accumulated	Stockholders'
T 4' T 0 1002	Shares	Amount	Capital	(Deficit)	Equity
Inception – January 8, 1992					
Issuance of common stock for	27 (22 000	60.000			60,000
technology and service	37,632,000	60,000	-	-	60,000
Net (loss) for the period ended	-	-	-	(60,000)	(60,000)
Balance – December 31, 1992					
(unaudited)	37,632,000	60,000	-	(60,000)	-
Issuance of common stock and					
warrants for cash	8,106,560	12,925	535,030	-	547,955
Issuance of stock in exchange for					
services	1,473,920	2,350	20,000	-	22,350
Exercise of stock options and					
warrants	313,600	500	99,500		100,000
Net (loss) for the year ended					
December 31, 1993	-	-	-	(81,526)	(81,526)
Balance – December 31, 1993					
(unaudited)	47,526,080	75,775	654,530	(141,526)	588,779
Authorized 10,000,000 shares -	47,320,000	13,113	054,550	(141,320)	300,777
\$.05 par value					
Issuance of common stock and					
warrants for cash	821,632	1,310	260,690		262,000
Issuance of stock in exchange for	021,032	1,510	200,070		202,000
services	313,600	500	9,500		10,000
Issuance of options to	313,000	300	7,500		10,000
non-employees for services	_	_	15,400	_	15,400
Net (loss) for the year ended			13,400		13,400
December 31, 1994	_	_	_	(639,861)	(639,861)
Beechieur 31, 1991				(03),001)	(03),001)
Balance – December 31, 1994					
(unaudited)	48,661,312	77,585	940,120	(781,387)	236,318
Issuance of common stock and					
warrants for cash	1,301,440	2,075	412,925	-	415,000
Issuance of stock in exchange for					
services	244,608	390	7,410	-	7,800
Exercise of stock options and					
warrants	313,600	500	9,500	-	10,000
Net (loss) for the year ended					
December 31, 1995	-	_	-	(1,088,082)	(1,088,082)
	50,520,960	80,550	1,369,955	(1,869,469)	(418,964)

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### Balance – December 31, 1995 (unaudited)

(unaudited)					
Issuance of common stock for cash	950,208	1,515	301,485	-	303,000
Issuance of common stock for					
services	250,880	400	7,600	-	8,000
Exercise of stock options and					
warrants	1,066,240	1,700	32,300	-	34,000
Issuance of options to					
non-employees for services	-	-	7,950	-	7,950
Net (loss) for the year ended					
December 31, 1996	-	-	-	(763,179)	(763,179)
Balance – December 31, 1996					
(unaudited)	52,788,288	\$ 84,165 \$	\$ 1,719,290 \$	(2,632,648)\$	(829,193)

F-6

# Thorium Power, Ltd. (A Development Stage Company) Consolidated Statements of Changes in Stockholders' Deficiency (Continued) From January 8, 1992 (Inception) to December 31, 2006 (Restated)

	_		Additional		
	Commor		Paid-in	Accumulated	Stockholders'
	Shares	Amount	Capital	(Deficit)	Equity
Balance – December 31, 1996					
(unaudited)	52,788,288	\$ 84,165 \$	1,719,290	\$ (2,632,648)	\$ (829,193)
Issuance of common stock and		·		, , , , ,	
warrants for cash	1,778,112	2,835	564,165	-	567,000
Exercise of stock options and					
warrants	1,599,360	2,550	79,450	-	82,000
Issuance of options to					
non-employees for services	-	-	15,960	-	15,960
Net (loss) for the year ended					
December 31, 1997	-	-	-	(598,718)	(598,718)
Balance – December 31, 1997					
(unaudited)	56,165,760	89,550	2,378,865	(3,231,366)	(762,951)
Issuance of common stock and					
warrants for cash	2,086,568	3,327	662,033	-	665,360
Exercise of stock options and					
warrants	8,780,800	14,000	456,000	-	470,000
Issuance of options to					
non-employees for services			1,325		1,325
Net (loss) for the year ended					
December 31, 1998	-	-	-		