

URANERZ ENERGY CORP.

Form 424B3

July 15, 2008

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Registration Number 333-139537

PROSPECTUS

Uranerz Energy Corporation

5,575,101 SHARES OF COMMON STOCK

This prospectus relates to the sale, transfer or distribution of up to 5,575,101 shares of the common stock, par value \$0.001 per share, of Uranerz Energy Corporation, by Selling Security Holders described herein. The price at which the Selling Security Holders may sell the shares will be determined by the prevailing market price for the shares or in negotiated transactions.

We will not receive any proceeds from the sale or distribution of the common stock by the Selling Security Holders.

Our common stock is listed on the American Stock Exchange (AMEX) and the Toronto Stock Exchange (TSX) both under the symbol "URZ". On July 1, 2008, the closing sale price for our common stock was \$3.19 as quoted on the AMEX.

Investing in our common stock involves risks. See "Risk Factors and Uncertainties" beginning of page 5.

These securities have not been approved or disapproved by the U.S. Securities and Exchange Commission (SEC) or any state securities commission nor has the SEC or any state securities commission passed upon the accuracy or adequacy of this prospectus. Any representation to the contrary is a criminal offense.

THE DATE OF THIS PROSPECTUS IS JULY 15, 2008.

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FORWARD-LOOKING STATEMENTS

This prospectus and the exhibits attached hereto contain “forward-looking statements” within the meaning of the Private Securities Litigation Reform Act of 1995. Such forward looking statements concern the Company’s anticipated results and developments in the Company’s operations in future periods, planned exploration and, if warranted, development of its properties, plans related to its business and other matters that may occur in the future. These statements relate to analyses and other information that are based on forecasts of future results, estimates of amounts not yet determinable and assumptions of management.

Any statements that express or involve discussions with respect to predictions, expectations, beliefs, plans, projections, objectives, assumptions or future events or performance (often, but not always, using words or phrases such as “expects” or “does not expect”, “is expected”, “anticipates” or “does not anticipate”, “plans”, “estimates” or “intends”, or stating that certain actions, events or results “may”, “could”, “would”, “might” or “will” be taken or be achieved) are not statements of historical fact and may be forward-looking statements. Forward-looking statements are subject to a variety of known and unknown risks, uncertainties and other factors which could cause actual events or results to differ from those expressed or implied by the forward-looking statements, including, without limitation:

- risks related to our limited operating history;
- risks related to the probability that our properties contain reserves;
- risks related to our past losses and expected losses in the near future;
- risks related to our need for qualified personnel for exploring for, starting and operation of a mine;
- risks related to our lack of known reserves;
- risks related to the fluctuation of uranium prices;
- risks related to environmental laws and regulations;
- risks related to using our in-situ recovery mining process;
- risks related to exploration and development of our properties;
- risks related to some of our officers having other commitments for their time and attention;
- risks related to our ability to make property payment obligations;
- risks related to doing business in Mongolia;
- risks related to the competitive nature of the mining industry; and
- risks related to our securities.

This list is not exhaustive of the factors that may affect our forward-looking statements. Some of the important risks and uncertainties that could affect forward-looking statements are described further under the section titled “Risk Factors and Uncertainties” of this prospectus and the sections titled “Description of the Business” and “Management’s Discussion and Analysis” in our Annual Report on Form 10-K filed with the SEC on March 17, 2008, which is incorporated herein by reference. Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those anticipated, believed, estimated or expected. We caution readers not to place undue reliance on any such forward-looking statements, which speak only as of the date made. We disclaim any obligation subsequently to revise any forward-looking statements to reflect events or circumstances after the date of such statements or to reflect the occurrence of anticipated or unanticipated events.

We qualify all the forward-looking statements contained in this prospectus by the foregoing cautionary statements.

SUMMARY INFORMATION

This summary does not contain all of the information you should consider before buying shares of our common stock. You should read the entire prospectus carefully especially the "Risk Factors and Uncertainties" section before deciding to invest in shares of our common stock. Additionally, we incorporate by reference in this prospectus important business and financial information about us, see "Where You Can Find More Information" on page 35. You should review the information incorporated by reference in this prospectus carefully before deciding to invest in shares of our common stock.

The Offering

This is an offering of up to 5,575,101 shares of our common stock by certain Selling Security Holders.

| | |
|--|--|
| <i>Shares Offered By the Selling Shareholders</i> | 5,575,101 shares of common stock, \$0.001 par value per share held by Selling Security Holders. |
| <i>Offering Price</i> | Determined at the time of sale by the Selling Security Holders |
| <i>Common Stock Outstanding as of July 2, 2008</i> | 55,432,387 common shares |
| <i>Use of Proceeds</i> | We will not receive any of the proceeds of the shares offered by the Selling Security Holders. We may receive proceeds from the exercise of warrants, if any, and will use any such proceeds for general working capital purposes. |
| <i>Dividend Policy</i> | We currently intend to retain any future earnings to fund the development and growth of our business. Therefore, we do not currently anticipate paying cash dividends. |
| <i>American Stock Exchange Symbol</i> | URZ |

The number of shares of our common stock that will be outstanding immediately after this offering includes 55,432,387 shares of common stock outstanding as of July 2, 2008. This calculation excludes:

- 5,347,140 shares of common stock issuable upon exercise of vested options outstanding as of July 2, 2008;
- 4,932,498 shares of common stock acquirable upon exercise of warrants at \$3.50 per share until April 15, 2010; and

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- 120,000 shares of common stock acquirable upon exercise of agents' warrants at \$2.60 per share until April 15, 2009.

Summary of Our Business

Uranerz Energy Corporation was incorporated under the laws of the State of Nevada on May 26, 1999. On July 5, 2005, we changed our name from Carleton Ventures Corp. to Uranerz Energy Corporation. Our principal executive office and operations office is located at 1701 East "E" Street, PO Box 50850, Casper, Wyoming 82605-0850, USA, and our phone number is 307-265-8900.

We also have administrative offices located at Suite 1410-800 West Pender Street, Vancouver, British Columbia, Canada V6C 2V6, and our telephone number there is (604) 689-1659.

We are an exploration stage company engaged in the acquisition, exploration and, if warranted, development of uranium properties.

We own interests in properties in Wyoming, USA; Saskatchewan, Canada; and Mongolia. We have entered into joint venture agreements for each of our Mongolia properties whereby the joint venture partner for each property can earn an ownership interest in the property. We had previously joint ventured our seven claims in Cochrane River, Saskatchewan. However, that joint venture was terminated on April 24, 2008. The Saskatchewan properties, which remain 100% owned by us, are in good standing with two of the claims due to expire in January, 2010 and the remaining five claims due to expire in January 2011. We are evaluating our options with regard to these Saskatchewan properties, which may include possible arrangement with other potential joint venture partners, further exploration to be performed by us, or divestiture. We have also joint ventured our uranium projects in the Great Divide Basin area of Wyoming, and plan to maintain, explore, and if warranted, develop our projects in the Powder River Basin area of Wyoming. We anticipate that our joint venture partners will conduct exploration of our Wyoming Great Divide Basin, and Mongolian mineral properties.

We hold interests in the following mineral properties:

| Name of Property | Location |
|--|----------------------------------|
| State Mineral Leases, Federal Mining Claims and Private (Fee) Mineral | Powder River Basin, Wyoming, USA |
| State Mineral Leases, Federal Mining Claims (joint venture agreement in place) | Great Divide Basin, Wyoming, USA |
| Cochrane River Property | Saskatchewan, Canada |
| Eight Exploration Licenses (joint venture agreement in place) | Mongolia |

Our plan of operations is to carry out exploration of our Wyoming Powder River Basin properties while our joint venture partners will be responsible for carrying out exploration of our Wyoming Great Divide Basin properties and Mongolia properties. Most of our exploration programs are preliminary in nature in that their completion may not result in a determination that our properties contain commercially exploitable quantities of uranium mineralization.

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Our exploration program in the Wyoming Powder River Basin will be directed by our management and will be supervised by Mr. George Hartman, our executive vice-president of mining and chief operating officer. We will engage contractors to carry out our exploration programs under Mr. Hartman's supervision. Contractors that we plan to engage include project geologists, drilling companies and geophysical logging companies, each according to the specific exploration program on each property. Exploration of our Wyoming Great Divide Basin and Mongolian mineral properties will be undertaken by our partners, Black Range Minerals (Black Range) and Bluerock Resources Ltd. (Bluerock), respectively.

Our management will make determinations as to whether to proceed with the additional exploration of our Wyoming Powder River Basin mineral properties based on the results of the preliminary exploration that we undertake. In completing these determinations, we will make an assessment as to whether the results of the exploration are sufficiently positive for us to proceed with more advanced exploration. On our Wyoming Great Divide Basin and Mongolian mineral properties, our partners are committed to certain minimum exploration

expenditures over the earn-in period. In March, 2008, Bluerock earned a 60% interest in the Mongolia project by satisfying its first set of earn-in obligations. The management of Black Range and Bluerock will be responsible for overseeing the exploration in Wyoming Great Divide Basin and Mongolia, respectively. Bluerock is required to submit reports on the results of their exploration efforts in Mongolia.

We plan to continue exploration of our mineral properties for so long as the results of the geological exploration that we complete indicate that further exploration of our mineral properties is warranted, and we are able to obtain the additional financing necessary to enable us to continue exploration.

Selected Financial Data

The selected financial information presented below as of and for the periods indicated is derived from our financial statements contained elsewhere in this prospectus and should be read in conjunction with those financial statements.

| INCOME STATEMENT DATA | Year Ended | | |
|--|-----------------------------|-------------|-------------|
| | December 31 2007 | 2006 | 2005 |
| Revenue | NIL | NIL | NIL |
| Operating Expenses | 14,951,402 | 7,126,992 | 4,891,392 |
| Net Loss | (14,197,366) | (6,548,901) | (5,002,225) |
| Loss per Common share* | (0.37) | (0.22) | (0.38) |
| Weighted Average Number of Common Shares Outstanding | 38,438,000 | 29,738,000 | 12,995,000 |

INCOME STATEMENT DATA Three Months Ended

| | March 31 | |
|--|-----------------------------|-------------|
| | (Unaudited) 2008 | 2007 |
| Revenue | NIL | NIL |
| Operating Expenses | 28,381,499 | 8,685,157 |
| Net (Loss) | (28,319,203) | (8,508,444) |
| (Loss) per Common share* | (0.64) | (0.23) |
| Weighted Average Number of Common Shares Outstanding | 44,318,000 | 36,266,000 |

| BALANCE SHEET DATA | At December 31, 2007 | At December 31, 2006 |
|---------------------------|-----------------------------|-----------------------------|
| Working Capital | 11,114,149 | 11,979,951 |
| Total Assets | 12,216,146 | 12,491,996 |
| Accumulated Deficit | (25,896,798) | (11,699,432) |
| Stockholders' Equity | 11,518,291 | 12,113,187 |

| BALANCE SHEET DATA | At March 31, 2008 (Unaudited) |
|---------------------------|--|
| Working Capital | 4,773,633 |
| Total Assets | 5,823,982 |
| Accumulated Deficit | (54,216,001) |
| Stockholders' Equity | 5,466,098 |

* Basic and diluted.

RISK FACTORS AND UNCERTAINTIES

Readers should carefully consider the risks and uncertainties described below before deciding whether to invest in shares of our common stock.

Our failure to successfully address the risks and uncertainties described below would have a material adverse effect on our business, financial condition and/or results of operations, and the trading price of our common stock may decline and investors may lose all or part of their investment. We cannot assure you that we will successfully address these risks or other unknown risks that may affect our business.

Risks Related to Our Business

Our future performance is difficult to evaluate because we have a limited operating history.

We were incorporated in 1999 and we began to implement our current business strategy in the uranium industry in the beginning of 2005. Our operating cash flow needs have been financed primarily through issuances of our common stock. As a result, we have little historical financial and operating information available to help you evaluate our performance or an investment in our common stock and warrants.

Because the probability of an individual prospect ever having reserves is remote, our properties may not contain any reserves, and any funds spent on exploration may be lost.

We have no uranium producing properties and have never generated any revenue from our operations. Because the probability of an individual prospect ever having reserves is remote, our properties may not contain any reserves, and any funds spent on exploration may be lost. Notwithstanding our disclosures to Canadian authorities under National Instrument 43-101, we do not know with certainty that economically recoverable uranium exists on any of our properties. We may never discover uranium in commercially exploitable quantities and any identified deposit may never qualify as a commercially mineable (or viable) reserve. We will continue to attempt to acquire the surface and mineral rights on lands that we think are geologically favorable or where we have historical information in our possession that indicates uranium mineralization might be present.

The exploration and development of mineral deposits involves significant financial and other risks over an extended period of time, which even a combination of careful evaluation, experience and knowledge may not eliminate. While discovery of a uranium, precious or base metal deposit may result in substantial rewards, few properties which are explored are ultimately developed into producing mines. Major expenses are required to establish reserves by drilling and to construct mining and processing facilities at a site. Our uranium properties are all at the exploration stage and do not contain any reserves at this time. It is impossible to ensure that the current or proposed exploration programs on properties in which the Company has an interest will result in the delineation of mineral deposits or in profitable commercial operations. Our operations are subject to the hazards and risks normally incident to exploration, development and production of uranium, precious and base metals, any of which could result in damage to life or property, environmental damage and possible legal liability for such damage. While we may obtain insurance against certain risks, the nature of these risks are such that liabilities could exceed policy limits or could be excluded from coverage. There are also risks against which we cannot insure or against which we may elect not to insure. The potential costs which could be associated with any liabilities not covered by insurance, or in excess of insurance coverage, or compliance with applicable laws and regulations may cause substantial delays and require significant capital outlays, adversely affecting our future earnings and competitive position and, potentially our financial viability.

We have a limited operating history and have losses which we expect to continue into the future. As a result, we may have to suspend or cease exploration activities.

We were incorporated in 1999 and are engaged in the business of mineral exploration. We have not realized any revenue from our operations. We have a relatively limited exploration history upon which an evaluation of our future success or failure can be made. Our net loss since inception through December 31, 2007 is \$25,896,798, an amount which includes stock based compensation of \$13,030,491 and mineral property expenditures of \$8,684,649. Our ability to achieve and maintain profitability and positive cash flow is dependent upon:

- our ability to locate a profitable mineral property;
- our ability to generate revenues;
- our ability to reduce exploration costs.

Based upon current plans, we expect to incur operating losses in future periods. This will happen because there are expenses associated with the research and exploration of our mineral properties plus development costs to produce saleable product. We may not guarantee we will be successful in generating revenues in the future. Failure to generate revenues may cause us to go out of business.

Because some of our officers and directors do not have technical training or experience in exploring for, starting, and operating a mine, we may have to hire qualified personnel. If we can't locate qualified personnel, we may have to suspend or cease exploration activity which may result in the loss of your investment.

Some, but not all, of our officers and directors do have experience with exploring for, starting, and operating a mine. Because some of our officers and directors are inexperienced with exploring for, starting, and operating a mine, we may have to hire qualified persons to perform surveying, exploration, and excavation of our property. Some of our officers and directors have no direct training or experience in these areas and as a result may not be fully aware of many of the specific requirements related to working within the industry. Their decisions and choices would typically take into account standard engineering or managerial approaches mineral exploration companies commonly use. However, our exploration activities, earnings and ultimate financial success could suffer irreparable harm due to certain of management's decisions. As a result we may have to suspend or cease exploration activities, or any future warranted development activities, which would likely result in the loss of your investment.

We have no known reserves. Without reserves we may not be able to generate income and if we cannot generate income we will have to cease exploration activities which result in the loss your investment.

We have no known reserves. Without reserves, we may not be able to generate income and if we cannot generate income we will have to cease exploration activities which would likely result in the loss of your investment. We have attempted to acquire the surface and mineral rights on lands that we think are geologically favorable or where we have historical information in our possession that indicates uranium mineralization might be present. It is not known with certainty that economically recoverable uranium exists on any of our properties.

Even in the event commercial quantities of uranium are discovered, the mining properties might not be brought into a state of commercial production. Estimates of mineral reserves are inherently imprecise and depend to some extent on statistical inferences drawn from limited methods, which may prove unreliable. Fluctuations in the market prices of uranium may render reserves and deposits containing relatively low grades of uranium uneconomic. Whether a uranium, precious or base metal deposit will be commercially viable depends on a number of factors, some of which are: the particular attributes of the deposit, such as its size and grade; costs and efficiency of the recovery methods that can be employed; proximity to infrastructure; financing costs; and governmental regulations, including regulations relating to prices, taxes, royalties, infrastructure, land use, importing and exporting of minerals and environmental protection. The effect of these factors cannot be accurately predicted, but the combination of these factors may result in us not receiving an adequate return on our invested capital.

Our future profitability will be dependent on Uranium Prices.

Because a significant portion of our anticipated revenues are expected to be derived from the sale of uranium, our net earnings, if any, can be affected by the long- and short-term market price of U3O8. Uranium prices are subject to fluctuation. The price of uranium has been and will continue to be affected by numerous factors beyond our control. With respect to uranium, such factors include the demand for nuclear power, political and economic conditions in uranium producing and consuming countries, uranium supply from secondary sources and uranium production levels and costs of production. Spot prices for U3O8 were at \$20.00 per pound U3O8 in December 2004, rose to \$35.25 per pound in December 2005 and rose again to \$72.00 per pound in December 2006. During 2007 the spot price reached a high of \$138.00 per pound. The U.S. monthly spot price of U3O8 was approximately \$90.00 per pound in December 2007. As of June 23, 2008 the U.S. weekly spot price of U3O8 was \$57.00 per pound.

Our operations are subject to environmental regulation and environmental risks.

We are required to comply with applicable environmental protection laws and regulations and permitting requirements, and we anticipate that we will be required to continue to do so in the future. The material laws and regulations within the U.S. that the Company must comply with are the Atomic Energy Act, Uranium Mill Tailings Radiation Control Act of 1978 (UMTRCA), Clean Air Act, Clean Water Act, Safe Drinking Water Act, Federal Land Policy Management Act, National Park System Mining Regulations Act, and the State Mined Land Reclamation Acts or State Department of Environmental Quality regulations, as applicable. We also are required to comply with environmental protection laws in Mongolia and Canada. We are required to comply with the Atomic Energy Act, as amended by UMTRCA, by applying for and maintaining an operating license from the State of Wyoming. Uranium operations must conform to the terms of such licenses, which include provisions for protection

of human health and the environment from endangerment due to radioactive materials. The licenses encompass protective measures consistent with the Clean Air Act and the Clean Water Act. We intend to utilize specific employees and consultants in order to comply with and maintain our compliance with the above laws and regulations.

The uranium industry is subject not only to the worker health and safety and environmental risks associated with all mining businesses, but also to additional risks uniquely associated with uranium mining and milling. The possibility of more stringent regulations exists in the areas of worker health and safety, the disposition of wastes, the decommissioning and reclamation of exploration, mining and in-situ sites, and other environmental matters, each of which could have a material adverse effect on the costs or the viability of a particular project. We cannot predict what environmental legislation, regulation or policy will be enacted or adopted in the future or how future laws and regulations will be administered or interpreted. The recent trend in environmental legislation and regulation, generally, is toward stricter standards and this trend is likely to continue in the future. This recent trend includes, without limitation, laws and regulations relating to air and water quality, mine reclamation, waste handling and disposal, the protection of certain species and the preservation of certain lands. These regulations may require the acquisition of permits or other authorizations for certain activities. These laws and regulations may also limit or prohibit activities on certain lands. Compliance with more stringent laws and regulations, as well as potentially more vigorous enforcement policies or stricter interpretation of existing laws, may necessitate significant capital outlays, may materially affect our results of operations and business, or may cause material changes or delays in our intended activities.

Our operations may require additional analysis in the future including environmental and social impact and other related studies. Certain activities require the submission and approval of environmental impact assessments. Environmental assessments of proposed projects carry a heightened degree of responsibility for companies and directors, officers, and employees. There can be no assurance that we will be able to obtain or maintain all necessary permits that may be required to continue its operation or its exploration of its properties or, if feasible, to commence development, construction or operation of mining facilities at such properties on terms which enable operations to be conducted at economically justifiable costs.

We intend to extract uranium from our properties using the in-situ recovery mining process which may not be successful.

We intend to extract uranium from our properties using in-situ recovery mining, which is suitable for extraction of certain types of uranium deposits. This process requires in-situ recovery mining equipment and trained personnel. Competition and unforeseen limited sources of supplies in the industry could result in occasional spot shortages of supplies, and certain equipment such as drilling rigs and other equipment that we might need to conduct exploration and, if warranted, development. We will attempt to locate additional products, equipment and materials as needed. If we cannot find the products and equipment we need, we will have to suspend our exploration and, if warranted, development plans until we do find the products and equipment we need.

We face risks related to exploration and development, if warranted, on our properties.

Our level of profitability, if any, in future years will depend to a great degree on uranium prices and whether any of our exploration stage properties can be brought into production. The exploration for and development of mineral deposits involves significant risks. It is impossible to ensure that the current and future exploration programs and/or feasibility studies on our existing properties will establish reserves. Whether an uranium ore body will be commercially viable depends on a number of factors, including, but not limited to: the particular attributes of the deposit, such as size, grade and proximity to infrastructure; uranium prices, which cannot be predicted and which have been highly volatile in the past; mining, processing and transportation costs; perceived levels of political risk and the willingness of lenders and investors to provide project financing; labor costs and possible labor strikes; and governmental regulations, including, without limitation, regulations relating to prices, taxes, royalties, land tenure, land use, importing and exporting materials, foreign exchange, environmental protection, employment, worker safety, transportation, and reclamation and closure obligations.

We are subject to the risks normally encountered in the mining industry, such as:

- unusual or unexpected geological formations;
- fires, floods, earthquakes, volcanic eruptions, and other natural disasters;
- power outages and water shortages;
- cave-ins, land slides, and other similar mining hazards;
- labor disruptions and labor disputes;

- inability to obtain suitable or adequate machinery, equipment, or labor;
- liability for pollution or other hazards; and
- other known and unknown risks involved in the operation of mines and the conduct of exploration.

The development of mineral properties is affected by many factors, including, but not limited to: the cost of operations, variations in the grade of ore, fluctuations in metal markets, costs of extraction and processing equipment, availability of equipment and labor, labor costs and possible labor strikes, and government regulations, including without limitation, regulations relating to taxes, royalties, allowable production, importing and exporting of minerals, foreign exchange, employment, worker safety, transportation, and environmental protection. Depending on the price of uranium, we may determine that it is impractical to commence, or, if commenced, continue, commercial production. Such a decision would negatively affect our profits and may affect the value of your investment.

Because we may be unable to meet property payment obligations or be able to acquire necessary mining licenses, we may lose interests in our exploration properties.

The agreements pursuant to which we acquired our interests in some of our properties provide that we must make a series of cash payments over certain time periods, expend certain minimum amounts on the exploration of the properties or contribute our share of ongoing expenditures. If we fail to make such payments or expenditures in a timely fashion, we may lose our interest in those properties. Further, even if we do complete exploration activities, we may not be able to obtain the necessary licenses to conduct mining operations on the properties, and thus would realize no benefit from our exploration activities on the properties.

Because mineral exploration and development activities are inherently risky, we may be exposed to environmental liabilities. If such an event were to occur it may result in a loss of your investment.

The business of mineral exploration and extraction involves a high degree of risk. Few properties that are explored are ultimately developed into production. At present, none of our properties has a known body of commercial ore. Unusual or unexpected formations, formation pressures, fires, power outages, labor disruptions, flooding, explosions and the inability to obtain suitable or adequate machinery, equipment or labor are other risks involved in extraction operations and the conduct of exploration programs. Although we intend to carry liability insurance with respect to our mineral exploration operations, we may become subject to liability for damage to life and property, environmental damage, cave-ins or hazards against which we cannot insure or against which we may elect not to insure. There are also physical risks to the exploration personnel working in the rugged terrain of Mongolia, often in poor climate conditions. Previous mining operations may have caused environmental damage at certain of our properties. It may be difficult or impossible to assess the extent to which such damage was caused by us or by the activities of previous operators, in which case, any indemnities and exemptions from liability may be ineffective. If any of our properties is found to have commercial quantities of ore, we would be subject to additional risks respecting any development and production activities. Most exploration projects do not result in the discovery of commercially mineable deposits of ore.

Because we have not put a mineral deposit into production before, we may have to acquire outside expertise. If we are unable to acquire such expertise we may be unable to put our properties into production and you may lose your investment.

The board of directors includes six individuals that have technical or financial experience in placing mining projects into production. However, we will be dependent upon using the services of appropriately experienced personnel or entering into agreements with other major resource companies that can provide such expertise. There can be no assurance that we will have available to us the necessary expertise when and if we place mineral deposit properties into production.

Because certain of our mineral interests are in Mongolia, you will be exposed to political risk. Such political risk could result in us losing value of our properties in Mongolia. If this occurs you could lose your investment.

Some of our mineral interests are in Mongolia and may be affected by varying degrees of political instability and the policies of other nations in respect of these countries. These risks and uncertainties include military repression, political and labor unrest, extreme fluctuations in currency exchange rates, high rates of inflation, terrorism, hostage taking and expropriation. A small portion of our mineral interests are currently located in Mongolia. Our mining, exploration and development activities may be affected by changes in government, political instability and the nature of various government regulations relating to the mining industry, including but not limited to, environmental regulation, labor regulations, worker health and safety regulations, and royalties, taxes, import and export laws and

regulations. Any changes in regulations or shifts in political conditions are beyond our control and may adversely affect our business and/or holdings. Operations may be affected in varying degrees by government regulations with respect to restrictions on production, price controls, export controls, income taxes, expropriation of property, environmental legislation, imposition of new, high government royalties and ownership interests, and safety factors. Our operations in Mongolia entail significant governmental, economic, social, medical and other risk factors common to all developing countries.

Because our Mongolian subsidiary company may require certain approvals to advance our operations we are at risk of not receiving such approvals. If we don't receive the necessary approvals we may lose our Mongolian property interests resulting in a loss of your investment.

While we are authorized to explore for uranium on our Mongolian projects, we may be required to obtain further approvals from regulatory authorities in Mongolia in order to conduct mining operations. There is no assurance that such approvals would be granted by the Mongolian authorities at all or on terms favorable to the continued operations. The laws of Mongolia are ambiguous, inconsistently applied and subject to reinterpretation or change. While we believe that we will be properly established and that we have taken the steps necessary to obtain our interest in these projects, there can be no guarantee that such steps will be sufficient to preserve our interests in these projects.

The mining industry is highly competitive.

The business of the acquisition, exploration, and development of uranium properties is intensely competitive. We will be required to compete, in the future, directly with other corporations that may have better access to potential uranium resources, more developed infrastructure, more available capital, better access to necessary financing, and more knowledgeable and available employees than us. We may encounter competition in acquiring uranium properties, hiring mining professionals, obtaining mining resources, such as manpower, drill rigs, and other mining equipment. Such competitors could outbid us for potential projects or produce minerals at lower costs. Increased competition could also affect our ability to attract necessary capital funding or acquire suitable producing properties or prospects for uranium exploration in the future.

Risks Related to Corporate and Financial Structure

We are dependent upon key management employees.

The success of our operations will depend upon numerous factors, many of which are beyond our control, including (i) our ability to enter into strategic alliances through a combination of one or more joint ventures, mergers or acquisition transactions; and (ii) our ability to attract and retain additional key personnel in sales, marketing, technical support and finance. We currently depend upon our management employees to seek out and form strategic alliances and find and retain additional employees. There can be no assurance of success with any or all of these factors on which our operations will depend. We have relied and may continue to rely, upon consultants and others for operating expertise.

Our growth will require new personnel, which we will be required to recruit, hire, train and retain.

We expect significant growth in the number of our employees if we determine that a mine at any of our properties is commercially feasible, we are able to raise sufficient funding and we elect to develop the property. This growth will place substantial demands on us and our management. Our ability to assimilate new personnel will be critical to our performance. We will be required to recruit additional personnel and to train, motivate and manage employees. We will also have to adopt and implement new systems in all aspects of our operations. This will be particularly critical in the event we decide not to use contract miners at any of our properties. We have no assurance that we will be able to recruit the personnel required to execute our programs or to manage these changes successfully.

New legislation, including the Sarbanes-Oxley Act of 2002, may make it difficult for us to retain or attract officers and directors.

We may be unable to attract and retain qualified officers, directors and members of board committees required to provide for our effective management as a result of the recent and currently proposed changes in the rules and regulations which govern publicly-held companies. Sarbanes-Oxley Act of 2002 has resulted in a series of rules and regulations by the Securities and Exchange Commission that increase responsibilities and liabilities of directors and executive officers. The perceived increased personal risk associated with these recent changes may deter qualified individuals from accepting these roles.

While we believe we have adequate internal control over financial reporting, we are required to evaluate our internal controls under Section 404 of the Sarbanes-Oxley Act of 2002. Any adverse results from such evaluation could result in a loss of investor confidence in our financial reports and have an adverse effect on the price of our shares of common stock.

Pursuant to Section 404 of the Sarbanes-Oxley Act of 2002, beginning with our annual report on Form 10-K for the fiscal year ended December 31, 2007, we are required to furnish a report by management on our internal control over financial reporting. Such report contains among other matters, an assessment of the effectiveness of our internal control over financial reporting, including a statement as to whether or not our internal control over financial reporting is effective. This annual assessment must include disclosure of any material weaknesses in our internal control over financial reporting identified by our management. Beginning with our annual report on Form 10-K for the fiscal year ended December 31, 2007, such report also contains a statement that our auditors have issued an attestation report on our management's assessment of such internal controls. Public Company Accounting Oversight Board Auditing Standard No. 2 provides the professional standards and related performance guidance for auditors to attest to, and report on, our management's assessment of the effectiveness of internal control over financial reporting under Section 404.

Failure to comply with the new rules in the future may make it more difficult for us to obtain certain types of insurance, including director and officer liability insurance, and we may be forced to accept reduced policy limits and coverage and/or incur substantially higher costs to obtain the same or similar coverage. The impact of these events could also make it more difficult for us to attract and retain qualified persons to serve on our board of directors, on committees of our board of directors, or as executive officers.

Stock market price and volume volatility.

The market for our common shares may be highly volatile for reasons both related to the performance of the Company or events pertaining to the industry (i.e., mineral price fluctuation/high production costs/accidents) as well as factors unrelated to the Company or its industry. In particular, market demand for uranium fluctuates from one business cycle to the next, resulting in change of demand for the mineral and an attendant change in the price for the mineral. Our common shares can be expected to be subject to volatility in both price and volume arising from market expectations, announcements and press releases regarding our business, and changes in estimates and evaluations by securities analysts or other events or factors. In recent years, the securities markets in the United States have experienced a high level of price and volume volatility, and the market price of securities of many companies, particularly small-capitalization companies, have experienced wide fluctuations that have not necessarily been related to the operations, performances, underlying asset values, or prospects of such companies. For these reasons, the price of our common shares can also be expected to be subject to volatility resulting from purely market forces over which we will have no control.

Dilution through the granting of options.

Because the success of the Company is highly dependent upon its respective employees, we may in the future grant to some or all of our key employees, directors and consultants options to purchase our common shares as non-cash incentives. Those options may be granted at exercise prices equal to market prices at times when the public market is depressed. To the extent that significant numbers of such options may be granted and exercised, the interests of the other stockholders of the Company may be diluted.

You may lose your entire investment in our shares.

An investment in our common stock is highly speculative and may result in the loss of your entire investment. Only investors who are experienced investors in high risk investments and who can afford to lose their entire investment should consider an investment in us.

In the event that your investment in our shares is for the purpose of deriving dividend income or in expectation of an increase in market price of our shares from the declaration and payment of dividends, your investment may be compromised because we do not intend to pay dividends.

We have never paid a dividend to our shareholders, and we intend to retain our cash for the continued development of our business. We do not intend to pay cash dividends on our common stock in the foreseeable future. As a result, your return on investment will be solely determined by your ability to sell your shares in a secondary market.

We depend on our ability to successfully access the capital and financial markets. Any inability to access the capital or financial markets may limit our ability to execute our business plan or pursue investments that we may rely on for future growth.

We rely on access to long-term capital markets as a source of liquidity for capital and operating requirements. If we are not able to access financial markets at competitive rates, our ability to implement our business plan and strategy may be affected. Certain market disruptions may increase our cost of borrowing or affect our ability to access one or more financial markets. Such market disruptions could result from:

- adverse economic conditions;
- adverse general capital market conditions;
- poor performance and health of the uranium industry in general;
- bankruptcy or financial distress of unrelated uranium companies or marketers;
- significant decrease in the demand for uranium;
- adverse regulatory actions that affect our exploration and development plans; and
- terrorist attacks on our potential customers.

USE OF PROCEEDS

We will not receive any of the proceeds of the shares offered by the Selling Security Holders. We may receive proceeds from the exercise of warrants, if any, and will use any such proceeds for general working capital purposes.

SELLING SECURITY HOLDERS

This prospectus covers the offering of up to 5,575,101 shares of our common stock by Selling Security Holders.

The shares issued to the Selling Security Holders are “restricted” shares under applicable federal and state securities laws and are being registered to give the Selling Security Holders the opportunity to sell their shares. The registration of such shares does not necessarily mean, however, that any of these shares will be offered or sold by the Selling Security Holders. The Selling Security Holders may from time to time offer and sell all or a portion of their shares in the over-the-counter market, in negotiated transactions, or otherwise, at market prices prevailing at the time of sale or at negotiated prices.

The registered shares may be sold directly or through brokers or dealers, or in a distribution by one or more underwriters on a firm commitment or best efforts basis. To the extent required, the names of any agent or broker-dealer and applicable commissions or discounts and any other required information with respect to any particular offer will be set forth in an accompanying prospectus supplement. See “Plan of Distribution” beginning on page 16 of this prospectus. Each of the Selling Security Holders reserves the sole right to accept or reject, in whole or in part, any proposed purchase of the registered shares to be made directly or through agents. The Selling Security Holders and any agents or broker-dealers that participate with the Selling Security Holders in the distribution of their registered shares may be deemed to be “underwriters” within the meaning of the Securities Act of 1933, as amended, and any commissions received by them and any profit on the resale of the registered shares may be deemed to be underwriting commissions or discounts under the Securities Act.

We will receive no proceeds from the sale of the registered shares, and we have agreed to bear the expenses of registration of the shares, other than commissions and discounts of agents or broker-dealers and transfer taxes, if any.

Selling Security Holders Information

The following is a list of the Selling Security Holders who own an aggregate of 5,575,101 shares of our common stock covered in this prospectus. The Selling Security Holders acquired the shares of common stock in our private placements. See “Transactions with Selling Security Holders” beginning on page 13 of this prospectus for further details. At July 2, 2008, we had 55,432,387 shares of common stock issued and outstanding.

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| Name | Before Offering | | After Offering | | |
|--|---|---|---|-----------------------------|---|
| | Total Number of Shares Beneficially Owned | Percentage of Shares Owned ⁽¹⁾ | Number of Shares Offered ⁽²⁾ | Shares Owned After Offering | Percentage of Shares owned After Offering |
| CGT Management Ltd. P.O. Box HND 1179 Hamilton, Bermuda ⁽³⁾ | 225,000 | ** | 50,000 | 175,000 | ** |
| Ron Struthers RR# 1 Hepworth, ON NOH IPO ⁽⁴⁾ | 75,000 | ** | 25,000 | 50,000 | ** |
| Stephen G. Kehas 158 Whitford Street Manchester, New Hampshire 03104 ⁽⁵⁾ | 14,400 | ** | 3,600 | 10,800 | ** |
| Inservice Limited The Armoury Building 2 nd Floor, 37 Reid Street Hamilton, HM12, Bermuda ⁽⁶⁾ | 52,500 | ** | 17,500 | 35,000 | ** |
| Glenn J. Catchpole 222 Carriage Circle Cheyenne, Wyoming 82009 ⁽⁷⁾ | 2,163,500 | 3.90% | 1,430,000 | 733,500 | 1.32% |
| Dennis Higgs 4520 West 5 th Ave Vancouver, British Columbia ⁽⁸⁾ | 4,447,001 | 8.02% | 3,599,001 | 848,000 | 1.53% |
| Gerhard Kirchner 330-325 Keevil Cresc Saskatoon, SK S7N 4R8 ⁽⁹⁾ | 725,000 | 1.31% | 355,000 | 370,000 | ** |
| George Hartman 1220 Elkhom Valley Drive Casper, Wyoming 82609 ⁽¹⁰⁾ | 1,480,600 | 2.67% | 90,000 | 1,390,600 | 2.51% |
| Paul Saxton 188 Stonegate Dr. Furry Creek, BC V0N 3G4 ⁽¹¹⁾ | 185,000 | ** | 5,000 | 180,000 | ** |
| TOTAL | 9,368,001 | 16.90% | 5,575,101 | 3,792,900 | 6.84% |

** Represents less than one percent of the outstanding common stock.

(1) All percentages are based on 55,432,387 shares of common stock issued and outstanding on July 2, 2008. Beneficial ownership is calculated by the number of shares of common stock that each Selling Security Holder owns or controls or has the right to acquire within 60 days of July 2, 2008.

(2)

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This table assumes that each Selling Security Holder will sell all of its shares available for sale during the effectiveness of the registration statement that includes this prospectus. Selling Security Holders are not required to sell their shares. See "Plan of Distribution" beginning on page 16.

- (3) Annette Holloway in her capacity as Secretary to CGT Management Ltd exercises sole voting control and dispositive power over these shares. Beneficial ownership includes 175,000 common shares not being registered under this prospectus.
- (4) Ronald Struthers exercises sole voting control and dispositive power over these securities. Beneficial ownership includes 50,000 common shares not being registered under this prospectus.
- (5) Stephen G. Kehas exercises sole voting control and dispositive power over these securities. Beneficial ownership includes 10,800 common shares not being registered under this prospectus.
- (6) Douglas Tufts in his capacity as President to Inservice Ltd. exercises sole voting control and dispositive power over these shares. Beneficial ownership includes 35,000 common shares not being registered under this prospectus.
- (7) Glenn J. Catchpole exercises sole voting control and dispositive power over these securities. Mr. Catchpole is an officer and director of the Company. Beneficial ownership includes 6,000 common shares and 727,00 common shares acquirable within 60 days of the date of this prospectus not being registered under this prospectus.
- (8) Dennis Higgs exercises sole voting control and dispositive power over these securities. Mr. Higgs is the Chairman of the Board and director to the Company. Beneficial ownership includes 82,000 common shares and 766,000 common shares acquirable within 60 days of the date of this prospectus not being registered under this prospectus. 150,000 of the common shares being registered hereunder were previously registered under the name of Senate Capital Group, Inc. of which Mr. Higgs was the president, chairman of the board, and director.
- (9) Dr. Gerhard Kirchner exercises sole voting control and dispositive power over these securities. Mr. Kirchner is a director to the Company. Beneficial ownership includes 370,000 common shares acquirable within 60 days of the date of this prospectus not being registered under this prospectus.
- (10) George Hartman exercises sole voting control and dispositive power over these securities. Mr. Hartman is Chief Operating Officer, Executive Vice President, and a director to the Company. Beneficial ownership includes 701,900 common shares and 688,700 common shares acquirable within 60 days of the date of this prospectus not being registered under this prospectus.
- (11) Paul Saxton exercises sole voting control and dispositive power over these shares. Mr. Saxton is a director to the Company. Beneficial ownership includes 180,000 common shares acquirable within 60 days of the date of this prospectus not being registered under this prospectus.

Transactions with Selling Security Holders

We completed the following private placement transactions with the Selling Security Holders:

May 2006 Placement

On May 19, 2006, we completed a private placement with four investors of 720,000 units at a price of \$1.75 per unit for total proceeds of \$1,260,000 pursuant to Rule 506 of Regulation D of the Act. Each unit comprised one common share and one-half share purchase warrant, with each whole warrant exercisable for a period of one year at a price of \$2.25. We paid a commission equal to up to 8% on some of the funds raised in connection with the completion of the offering. The sales were completed pursuant to Rule 506 of Regulation D of the Act on the basis that each investor is an "accredited investor", as defined under Rule 501(a) of Regulation D of the Act. Each investor represented to us their intent to acquire the securities for investment purposes for their own account. No general solicitation or general advertising was undertaken in connection with the offering. All securities issued were endorsed with a restrictive legend confirming that the securities could not be resold without registration under the Act or an applicable exemption from the registration requirements of the Act.

On May 19, 2006, we completed a private placement with thirty-six investors of 1,422,200 units at a price of \$1.75 per unit for total proceeds of \$2,488,850 pursuant to Rule 903 of Regulation S of the Act. Each unit comprised one common share and one-half share purchase warrant, with each whole warrant exercisable for a period of one year at a price of \$2.25. We paid a commission equal to up to 8% on some of the funds raised in connection with the completion of the offering. We completed the offering of the units pursuant to Rule 903 of Regulation S of the Act on the basis that the sale of the units was completed in an "offshore transaction", as defined in Rule 902(h) of Regulation S. We did not engage in any directed selling efforts, as defined in Regulation S, in the United States in connection with the sale of the units. The investors represented to us that the investors were not U.S. persons, as defined in Regulation S, and were not acquiring the units for the account or benefit of a U.S. person. The subscription agreements executed between us and the investors included statements that the securities had not been

registered pursuant to the Act and that the securities may not be offered or sold in the United States unless the securities are registered under the Act or pursuant to an exemption from the Act. The investors agreed by execution of the subscription agreement for the units: (i) to resell the securities purchased only in accordance with the provisions of Regulation S, pursuant to registration under the Act or pursuant to an exemption from registration under the Act; (ii) that we are required to refuse to register any sale of the securities purchased unless the transfer is in accordance with the provisions of Regulation S, pursuant to registration under the Act or pursuant to an exemption from registration under the Act; and (iii) not to engage in hedging transactions with regards to the securities purchased unless in compliance with the Act. All securities issued were endorsed with a restrictive legend confirming that the securities had been issued pursuant to Regulation S of the Act and could not be resold without registration under the Act or an applicable exemption from the registration requirements of the Act.

In aggregate we issued a total of 2,142,200 Shares and 1,071,100 Warrants, with each Warrant entitling the holder to purchase one additional Share of our common stock for a period of one year at an exercise price of \$2.25 per Share until May 19, 2007. We paid a portion of commission in units in the amount of 52,266 units. In aggregate we issued a total of 2,194,466 common shares and 1,097,233 warrants. Due to the acceleration clause contained in the May Warrants, all May Warrants expired on March 19, 2007. Prior to expiration, all, except 100,000, of the May Warrants were exercised. As of June 3, 2008, no May warrants remain outstanding.

March 2006 Placement

On March 3, 2006, we completed a private placement with twenty-three investors of 2,755,000 units at a price of \$1.00 per unit for total proceeds of \$2,755,000 pursuant to Rule 506 of Regulation D of the Act. Each unit comprised one common share and one-half share purchase warrant, with each whole warrant exercisable for a period of one year at a price of \$1.75 and at a price of \$2.50 during the second year. We paid a commission equal to 7 1/2% of some of the funds raised in connection with the completion of the offering. The sales were completed pursuant to Rule 506 of Regulation D of the Act on the basis that each investor is an "accredited investor", as defined under Rule 501(a) of Regulation D of the Act. Each investor represented to us their intent to acquire the securities for investment purposes for their own account. No general solicitation or general advertising was undertaken in connection with the offering. All securities issued were endorsed with a restrictive legend confirming that the securities could not be resold without registration under the Act or an applicable exemption from the registration requirements of the Act.

On March 3, 2006, we completed a private placement with one hundred and eleven investors of 4,490,000 units at a price of \$1.00 per unit for total proceeds of \$4,490,000 pursuant to Rule 903 of Regulation S of the Act. Each unit comprised one common share and one-half share purchase warrant, with each whole warrant exercisable for a period of one year at a price of \$1.75 and at a price of \$2.50 during the second year. We paid a commission equal to 7 1/2% of some of the funds raised in connection with the completion of the offering. We completed the offering of the units pursuant to Rule 903 of Regulation S of the Act on the basis that the sale of the units was completed in an "offshore transaction", as defined in Rule 902(h) of Regulation S. We did not engage in any directed selling efforts, as defined in Regulation S, in the United States in connection with the sale of the units. The investors represented to us that the investors were not U.S. persons, as defined in Regulation S, and were not acquiring the units for the account or benefit of a U.S. person. The subscription agreements executed between us and the investors included statements that the securities had not been registered pursuant to the Act and that the securities may not be offered or sold in the United States unless the securities are registered under the Act or pursuant to an exemption from the Act. The investors agreed by execution of the subscription agreement for the units: (i) to resell the securities purchased only in accordance with the provisions of Regulation S, pursuant to registration under the Act or pursuant to an exemption from registration under the Act; (ii) that we are required to refuse to register any sale of the securities purchased unless the transfer is in accordance with the provisions of Regulation S, pursuant to registration under the Act or pursuant to an exemption from registration under the Act; and (iii) not to engage in hedging transactions with regards to the securities purchased unless in compliance with the Act. All securities issued were endorsed with a restrictive legend confirming that the securities had been issued pursuant to Regulation S of the Act and could not be resold without registration under the Act or an applicable exemption from the registration requirements of the Act.

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In aggregate we issued a total of 7,245,000 shares and 3,622,500 warrants, with each warrant entitling the holder to purchase one additional share of our common stock for a period of two years, currently, at an exercise price of \$2.50 per share until March 3, 2008. In aggregate we have paid total commissions in cash of \$88,660 and 186,232 units. As of June 3, 2008, no March Warrants remain outstanding.

November 2005 Placement

On November 17, 2005, we completed a private placement with two investors of 175,000 units at a price of \$0.40 per unit for total proceeds of \$70,000 pursuant to Rule 903 of Regulation S of the Act. Each unit comprised one common share and one-half share purchase warrant, with each whole warrant exercisable for a period of one year at a price of \$0.60. We paid a commission equal to 6% of the funds raised in connection with the completion of the offering. We completed the offering of the units pursuant to Rule 903 of Regulation S of the Act on the basis that the sale of the units was completed in an "offshore transaction", as defined in Rule 902(h) of Regulation S. We did not engage in any directed selling efforts, as defined in Regulation S, in the United States in connection with the sale of the units. The investors represented to us that the investors were not U.S. persons, as defined in Regulation S, and were not acquiring the units for the account or benefit of a U.S. person. The subscription agreements executed between us and the investors included statements that the securities had not been registered pursuant to the Act and that the securities may not be offered or sold in the United States unless the securities are registered under the Act or pursuant to an exemption from the Act. The investors agreed by execution of the subscription agreement for the units: (i) to resell the securities purchased only in accordance with the provisions of Regulation S, pursuant to registration under the Act or pursuant to an exemption from registration under the Act; (ii) that we are required to refuse to register any sale of the securities purchased unless the transfer is in accordance with the provisions of Regulation S, pursuant to registration under the Act or pursuant to an exemption from registration under the Act; and (iii) not to engage in hedging transactions with regards to the securities purchased unless in compliance with the Act. All securities issued were endorsed with a restrictive legend confirming that the securities had been issued pursuant to Regulation S of the Act and could not be resold without registration under the Act or an applicable exemption from the registration requirements of the Act.

In aggregate we issued a total of 175,000 shares and 87,500 warrants, with each warrant entitling the holder to purchase one additional share of our common stock at an exercise price of \$0.60 per share until November 17, 2006. As of June 3, 2008, no November warrants remain outstanding.

October 2005 Placement

On October 17, 2005, we completed a private placement with fifteen investors of 1,132,500 units at a price of \$0.40 per unit for total proceeds of \$453,000 pursuant to Rule 506 of Regulation D of the Act. Each unit comprised one common share and one-half share purchase warrant, with each whole warrant exercisable for a period of one year at a price of \$0.60. We paid a commission equal to 6% of some of the funds raised in connection with the completion of the offering. The sales were completed pursuant to Rule 506 of Regulation D of the Act on the basis that each investor is an "accredited investor", as defined under Rule 501(a) of Regulation D of the Act. Each investor represented to us their intent to acquire the securities for investment purposes for their own account. No general solicitation or general advertising was undertaken in connection with the offering. All securities issued were endorsed with a restrictive legend confirming that the securities could not be resold without registration under the Act or an applicable exemption from the registration requirements of the Act.

On October 17, 2005, we completed a private placement with sixty-six investors of 4,112,500 units at a price of \$0.40 per unit for total proceeds of \$1,645,000 pursuant to Rule 903 of Regulation S of the Act. Each unit comprised one common share and one-half share purchase warrant, with each whole warrant exercisable for a period of one year at a price of \$0.60. We paid a commission equal to 6% of some of the funds raised in connection with the completion of the offering. We completed the offering of the units pursuant to Rule 903 of Regulation S of the Act on the basis that the sale of the units was completed in an "offshore transaction", as defined in Rule 902(h) of Regulation S. We did not engage in any directed selling efforts, as defined in Regulation S, in the United States in connection with the sale of the units. The investors represented to us that the investors were not U.S. persons, as defined in Regulation S, and were not acquiring the units for the account or benefit of a U.S. person. The subscription agreements executed between us and the investors included statements that the securities had not been registered pursuant to the Act and that the securities may not be offered or sold in the United States unless the securities are registered under the Act or pursuant to an exemption from the Act. The investors agreed by execution of the subscription agreement for the units: (i) to resell the securities purchased only in accordance with the provisions of Regulation S, pursuant to registration under the Act or pursuant to an exemption from registration under the Act; (ii) that we are required to refuse to register any sale of the securities purchased unless the transfer is in accordance with the provisions of

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Regulation S, pursuant to registration under the Act or pursuant to an exemption from registration under the Act; and (iii) not to engage in hedging transactions with regards to the securities purchased unless in compliance with the Act. All securities issued were endorsed with a restrictive legend confirming that the securities had been issued pursuant to Regulation S of the Act and could not be resold without registration under the Act or an applicable exemption from the registration requirements of the Act.

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In aggregate we issued a total of 5,245,000 shares and 2,622,500 warrants, with each warrant entitling the holder to purchase one additional share of our common stock at an exercise price of \$0.60 per share until October 17, 2006. As of June 3, 2008, no October warrants remain outstanding.

We are registering the shares of common stock issued in the private placements for resale by the Selling Security Holders in the registration statement in which this prospectus is included.

PLAN OF DISTRIBUTION

We are registering the shares of common stock on behalf of the Selling Security Holders. When we refer to Selling Security Holders, we intend to include donees and pledgees selling shares received from a named selling shareholder after the date of this prospectus. All costs, expenses and fees in connection with this registration of the shares offered under this registration statement will be borne by us. Brokerage commissions and similar selling expenses, if any, attributable to the sale of shares will be borne by the Selling Security Holders. Sales of shares may be effected by the Selling Security Holders from time to time in one or more types of transactions (which may include block transactions) on the over-the-counter market, in negotiated transactions, through put or call options transactions relating to the shares, through short sales of shares, or a combination of such methods of sale, at market prices prevailing at the time of sale, or at negotiated prices. Such transactions may or may not involve brokers or dealers. The Selling Security Holders have advised us that they have not entered into any agreements, understandings or arrangements with any underwriters or broker-dealers regarding the sale of their securities, nor is there an underwriter or coordinating broker acting in connection with the proposed sale of shares by the Selling Security Holders.

The Selling Security Holders may effect such transactions by selling shares directly to purchasers or through broker-dealers, which may act as agents or principals. Such broker-dealers may receive compensation in the form of discounts, concessions, or commissions from the Selling Security Holders and/or purchasers of shares for whom such broker-dealers may act as agents or to whom they sell as principal, or both (which compensation as to a particular broker-dealer might be in excess of customary commissions).

The Selling Security Holders and any broker-dealers that act in connection with the sale of shares might be deemed to be “underwriters” within the meaning of Section 2(11) of the Securities Act, and any commissions received by such broker-dealers and any profit on the resale of shares sold by them while acting as principals might be deemed to be underwriting discounts or commissions under the Securities Act. The Selling Security Holders may agree to indemnify any agent, dealer or broker-dealer that participates in transactions involving sales of the shares against some liabilities arising under the Securities Act.

Because the Selling Security Holders may be deemed to be “underwriters” within the meaning of Section 2(11) of the Securities Act, the Selling Security Holders will be subject to the prospectus delivery requirements of the Securities Act. We have informed the Selling Security Holders that the anti-manipulative provisions of Regulation M promulgated under the Exchange Act may apply to their sales in the market.

In the event that the registration statement is no longer effective, the Selling Security Holders may resell all or a portion of the shares in open market transactions in reliance upon Rule 144 under the Securities Act, provided they meet the criteria and conform to the requirements of such Rule, including the minimum six-month holding period.

Upon being notified by any selling shareholder that any material arrangement has been entered into with a broker-dealer for the sale of shares through a block trade, special offering, exchange distribution or secondary distribution or a purchase by a broker or dealer, we will file a

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supplement to this prospectus, if required, under Rule 424(b) of the Act, disclosing:

- the name of each selling shareholder(s) and of the participating broker-dealer(s),
- the number of shares involved,
- the price at which the shares were sold,
- the commissions paid or discounts or concessions allowed to the broker-dealer(s), where applicable,
- that the broker-dealer(s) did not conduct any investigation to verify information set out or incorporated by reference in this prospectus; and

- other facts material to the transaction.

THE SEC'S POSITION ON INDEMNIFICATION FOR SECURITIES ACT LIABILITIES

The Company's Bylaws and Section 78.7502 of the Nevada Corporate Law provide in relevant part that the Company shall have the power to indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding (other than an action by or in the right of the Company) by reason of the fact that such person is or was a director, officer, employee or agent of the Company, or is or was serving at the request of the Company as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise, against expenses, including attorneys' fees, judgments, fines and amounts paid in settlement actually and reasonably incurred by him in connection with the action, suit or proceeding if such person is not liable under Section 78.138 of the Nevada Corporate Law or it is determined that he acted in good faith and in a manner he reasonably believed to be in or not opposed to the best interests of the Company, and with respect to any criminal action or proceeding, had no reasonable cause to believe his conduct was unlawful.

Similar indemnity is authorized for such persons against expenses (including attorneys' fees) actually and reasonably incurred in defense or settlement of any threatened, pending or completed action or suit by or in the right of the Company, if such person acted in good faith and in a manner he reasonably believed to be in or not opposed to the best interests of the Company, and provided further that (unless a court of competent jurisdiction otherwise provides) such person shall not have been adjudged liable to the Company. Pursuant to the Company's Bylaws and Section 78.751 of the Nevada Corporate Law, any such indemnification may be made only as authorized in each specific case upon a determination by the stockholders or disinterested directors that indemnification is proper because the indemnitee has met the applicable standard of conduct.

Under the Company's Bylaws and Section 78.7502 of the Nevada Corporate Law, where an officer or a director is successful on the merits or otherwise in the defense of any action referred to above, we must indemnify him against the expenses which such officer or director actually or reasonably incurred.

Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Act and will be governed by the final adjudication of such issue.

INTERESTS OF NAMED EXPERTS AND COUNSEL

None.

TRANSFER AGENT AND REGISTRAR

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Our registrar and transfer agent for our common shares is Corporate Stock Transfer, Inc. located at 3200 Cherry Creek Dr. South, Suite 430, Denver, Colorado 80209.

LEGAL MATTERS

The law firm of Lang Michener LLP of Vancouver, British Columbia, has acted as our counsel by providing an opinion on the validity of the securities offered in this Registration Statement.

EXPERTS

Our consolidated financial statements as of December 31, 2007 and 2006, and for the years ended December 31, 2007, 2006, and 2005, have been incorporated by reference herein in reliance upon the report of Manning Elliott LLP, independent registered public accounting firm, given upon the authority of that firm as experts in accounting and auditing.

WHERE YOU CAN FIND MORE INFORMATION

We file annual, quarterly and special reports, proxy statements and other information with the SEC. Our SEC filings are available to the public over the Internet at the SEC's web site at <http://www.sec.gov> or at our web site at <http://www.uranerz.com>. You may also read and copy any document we file with the SEC at its public reference facilities at 450 Fifth Street, NW, Washington, DC 20549. You can also obtain copies of the documents at prescribed rates by writing to the Public Reference Section of the SEC at 450 Fifth Street, NW, Washington, DC 20549. Please call the SEC at 1-800-SEC-0330 for further information on the operation of the public reference facilities.

We "incorporate by reference" into this prospectus the information we file with the SEC, which means that we can disclose important information to you by referring you to those documents. The information incorporated by reference is an important part of this prospectus and information that we file subsequently with the SEC will automatically update this prospectus. We incorporate by reference the documents listed below and any filings we make with the SEC under Sections 13(a), 13(c), 14, or 15(d) of the Securities Exchange Act of 1934, as amended, after initial filing of the registration statement that contains this prospectus and prior to the time that the Selling Shareholders sell all the securities offered by this prospectus:

- Our Annual Report on Form 10-K for the fiscal year ended December 31, 2007, as filed on March 17, 2008;
- Our Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2008, as filed May 9, 2008;
- Our Current Reports on Form 8-K as filed January 22, 2008, February 28, 2008, March 17, 2008, March 31, 2008, April 2, 2008, April 18, 2008, April 29, 2008, May 2, 2008, May 6, 2008, May 27, 2008, and June 17, 2008;
- Our Definitive Proxy Statement for our Annual General Meeting, as filed May 12, 2008; and
- The description of our common stock, \$0.001 par value per share, which is contained in our Registration Statement on Form 8-A, filed on August 7, 2006, which incorporates by reference the description of our securities contained in our Registration Statement on Form SB-2, as last amended on January 27, 2003 (File No. 333-12633).

You may request a copy of these filings (other than an exhibit to a filing unless that exhibit is specifically incorporated by reference into that filing) at no cost, by writing to or telephoning us at the following address:

Uranerz Energy Corporation
Suite 1410-800 West Pender Street
Vancouver, BC, Canada V6C 2V6
Attention: Sonya Reiss, Secretary

PROSPECTUS

URANERZ ENERGY CORPORATION

5,575,101 Shares of Common Stock

July 15, 2008
