



Management Discussion and Analysis (“MD&A”)

Financial Statement Report Date – December 31, 2015

Date of this Report – February 12, 2016

ITEM 2. MANAGEMENT’S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

As used in this quarterly report, “we”, “us”, “our”, “Energizer Resources”, “Energizer”, “Company” or “our company” refers to Energizer Resources Inc. and all of its subsidiaries. The term NSR stands for Net Smelter Royalty.

Management’s Discussion and Analysis of Financial Condition and Results of Operations (“MD&A”) should be read in conjunction with our financial statements included herein. Further, this quarterly report on Form 10-Q should be read in conjunction with our Financial Statements and Notes to Financial Statements included in our fiscal 2015 Annual Report on Form 10-K for the year ended June 30, 2015, filed with the Securities and Exchange Commission on September 30, 2015. Our actual results could differ materially from those anticipated by the forward-looking statements due to important factors and risks including, but not limited to, those set forth under “Risk Factors” in Part I, Item 1A of our Annual Report on Form 10-K. In addition, the foregoing factors may affect generally our business, results of operations and financial position. Forward-looking statements speak only as of the date the statement was made. We do not undertake and specifically decline any obligation to update any forward-looking statements.

Our financial statements have been prepared in accordance with United States generally accepted accounting principles (US GAAP). We urge you to read this report in conjunction with the risk factors described herein.

Management’s Discussion and Analysis may contain various “forward looking statements” within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended, regarding future events or the future financial performance of the Company that involve risks and uncertainties. Certain statements included in this Form 10-Q, including, without limitation, statements related to anticipated cash flow sources and uses, and words including but not limited to “anticipates”, “believes”, “plans”, “expects”, “future” and similar statements or expressions, identify forward looking statements. Any forward-looking statements herein are subject to certain risks and uncertainties in the Company’s business and any changes in current accounting rules, all of which may be beyond the control of the Company. The Company has adopted the most conservative recognition of revenue based on the most stringent guidelines of the SEC. Management will elect additional changes to revenue recognition to comply with the most conservative SEC recognition on a forward going accrual basis as the model is replicated with other similar markets (i.e. SBDC). The Company’s actual results could differ materially from those anticipated in these forward-looking statements as a result of certain factors, including those set forth therein. Undue reliance should not be placed on these forward-looking statements, which speak only as of the date hereof. We undertake no obligation to update these forward-looking statements.

Cautionary Note

Based on the nature of our business, we anticipate incurring operating losses for the foreseeable future. We base this expectation, in part, on the fact that very few mineral properties in the exploration stage are ultimately developed into producing and profitable mines. Our future financial results are uncertain due to a number of factors, some of which are outside the Company’s control. These factors include, but are not limited to: (1) our ability to raise additional funding;

(2) the market price for graphite, vanadium, gold and/or uranium; (3) the results of the exploration programs and metallurgical analysis of our mineral properties; (4) the political instability and/or environmental regulations that may adversely impact costs and ability to operate in Madagascar; and (5) our ability to find joint venture and/or off-take partners in order to advance the development of our mineral properties.

Any future equity financing will cause existing shareholders to experience dilution of their ownership interest in the Company. In the event the Company is not successful in raising additional financing, we anticipate the Company will not be able to proceed with its business plan. In such a case, the Company may decide to discontinue or modify its current business plan and seek other business opportunities in the resource sector.

During this period, the Company will need to maintain periodic filings with the appropriate regulatory authorities and will incur legal, accounting, administrative and listing costs. In the event no other such opportunities are available and the Company cannot raise additional capital to sustain operations, the Company may be forced to discontinue the business. The Company does not have any specific alternative business opportunities under consideration and have not planned for any such contingency.

Due to the lack of operating history and present inability to generate revenues, the Company auditors have stated their opinion in the notes to our audited financial statements in the annual report on Form 10-K and the Company has included in Note 1 of this quarterly report that there currently exists doubt as to the Company's ability to continue as a going concern.

BACKGROUND – COMPANY OVERVIEW

Energizer Resources Inc. (the "Company" or "we") is incorporated in the State of Minnesota, USA and has a fiscal year end of June 30. The Company's principal business is the acquisition, exploration and development of mineral resources. The Company has not generated operating revenues or paid dividends since inception on March 1, 2004 to the period ended December 31, 2015 and is unlikely to do so in the immediate or foreseeable future. Our business activities have been entirely financed from the proceeds of securities subscriptions.

During fiscal 2008, the Company incorporated Energizer Resources (Mauritius) Ltd. ("ERMAU"), a Mauritius subsidiary, and Energizer Resources Madagascar Sarl. ("MAD"), a Madagascar subsidiary of ERMAU. During fiscal 2009, the Company incorporated THB Ventures Ltd. ("THB"), a Mauritius subsidiary of ERMAU, and Energizer Resources Minerals Sarl. ("MIN"), a Madagascar subsidiary of THB, which holds the 100% ownership interest of the Green Giant Property in Madagascar (see note 7). During fiscal 2012, the Company incorporated Madagascar-ERG Joint Venture (Mauritius) Ltd. ("ERJVM"), a Mauritius subsidiary of ERMAU, and ERG (Madagascar) Sarl. ("MAU"), a Madagascar subsidiary of ERJVM, which holds the Malagasy Joint Venture Ground (see note 7). During fiscal 2014, the Company incorporated 2391938 Ontario Inc., an Ontario, Canada subsidiary

On December 16, 2014, our authorized capital was increased from an aggregate of four hundred fifty million (450,000,000) shares to six hundred fifty million (650,000,000) shares, par value of \$0.001 per share, of which 640,000,000 will be deemed common shares and the remaining 10,000,000 will be deemed eligible to be divisible into classes, series and types as designated by our Board of Directors.

The Company has not had any bankruptcy, receivership or similar proceeding since incorporation. Except as described below, there have been no material reclassifications, mergers, consolidations or purchases or sales of any significant amount of assets not in the ordinary course of business since the date of incorporation.

Summary of Our Business

The Company is an exploration stage company primarily engaged in the advancement of a commercially minable graphite deposit situated in the African country of Madagascar. The Company has additional exploration stage properties situated in Madagascar and in the Province of Québec, Canada.

The Company executive offices are situated at 520–141 Adelaide Street West, Toronto, Ontario, Canada, M5H 3L5 and the primary telephone number is (416) 364-7024. The Company website is www.energizerresources.com (which website is expressly not incorporated by reference into this filing).

Further details regarding each of the Company's Madagascar properties, although not incorporated by reference, including the comprehensive geological report prepared in accordance Canada's National Instrument 43-101 - *Standards of Disclosure for Mineral Properties* ("NI 43-101") for the Molo Graphite Property and separately the technical report on the Green Giant Property in Madagascar can be found on the Company's website at www.energizerresources.com (which website is expressly not incorporated by reference into this filing) or in the Company's Canadian regulatory filings at www.sedar.com (which website and content is expressly not incorporated by reference into this filing).

Summary of Quarterly Milestones and Future Plans

In the coming months, the Company plans to pursue negotiations in respect of potential off-take agreements with graphite end users and intermediaries with the intention of securing project financing alternatives, which may include debt, equity and derivative instruments. Discussions in respect of these matters have been ongoing for the past 18 months and are expected to continue during the coming months with no assurances as to the conclusion and results of these discussions. The Company continues to assess optimization strategies with the intention of reducing the capital and operating costs relating to the Molo Graphite Property with no assurances as to the conclusion and results of these assessments.

RESULTS OF OPERATIONS

The following are explanations of the material changes for the six month period ended December 31, 2015 when compared to the six month period ended December 31, 2014:

	Six Months Ended December 31,		Increase (Decrease)
	2015	2014	
Revenues	\$ -	\$ -	\$ -
Expenses			
Mineral exploration expense	360,656	3,233,878	(2,873,222)
Professional and consulting fees	395,680	472,052	(76,372)
Stock-based compensation	331,491	404,160	(72,669)
General and administrative	219,892	500,664	(280,772)
Depreciation	34,600	26,909	7,691
Foreign currency translation loss	93,180	3,827	89,353
Total expenses	1,435,499	4,641,490	(3,205,991)
Net Loss From Operations	(1,435,499)	(4,641,490)	3,205,991
Other Income (Expenses)			
Investment income	561	6,472	(5,911)
Reduction of flow-through premium liability		37,145	(37,145)
Gain on sale of marketable securities		12,278	(12,278)
Change in value of warrant liability	513,110	489,119	23,991
Net Loss	(921,828)	(4,096,476)	3,174,648
Unrealized loss from marketable securities	(3,049)	(5,816)	2,767
Realized gain from marketable securities		(12,278)	12,278
Comprehensive Loss	(924,879)	(4,114,570)	3,189,693

- Mineral exploration costs decreased as the company shifts from exploration stage to the development of the Molo graphite project situated in Madagascar.
- Professional fees, stock-based compensation and the general and administrative costs decreased as a result of a reduction of employees and consultants as compared to the previous period.
- Foreign currency translation differences arise from the change in foreign currency exchange rates between the initial measurement of foreign currency transactions (in a currency other than the US dollar functional currency) and subsequent remeasurements.
- Warrants expiring in January 2017 were issued in a currency other than the Company's functional currency. In accordance with ASC 815 *Derivatives and Hedging*, the fair value of the warrants was estimated using a binomial model and was recorded as a derivative liability. The liability must be subsequently remeasured at the end of each financial reporting period until expiration or exercise of the underlying warrants.

Liquidity, Capital Resources and Foreign Currencies

The following are explanations of the material changes to the working capital position as of December 31, 2015 when compared to June 30, 2015:

	December 31, 2015	June 30, 2015	Increase (Decrease)
Cash & Equivalents	184,651	779,118	(594,467)
Total Current Assets	255,126	928,699	(673,573)
Total Current Liabilities	(800,952)	(1,414,470)	613,518
Working Capital Position	(545,826)	(485,771)	(60,055)

In managing liquidity, the Company's primary objective is to ensure the entity can continue as a going concern while raising additional funding to meet its obligations as they come due. The Company's operations to date have been funded by issuing equity. The Company expects to improve the working capital position by securing additional financing.

The Company holds a significant portion of its cash reserves in Canadian dollars to satisfy non-exploration expenditures such as professional and consulting fees and general and administrative costs, which are mainly incurred in Canadian dollars. Due to foreign exchange rate fluctuations, the remeasurement of the value of Canadian dollar reserves into US dollars results in foreign currency translation gains or losses. If there was to be a significant decline in the Canadian dollar against the US dollar, the value of that Canadian dollar cash reserves, as presented on the balance sheet, could significantly decline causing significant foreign currency translation losses. In addition, certain of the Corporations ongoing expenditures are in South African Rand, Madagascar Ariary and Euros requiring the Company to occasionally hold reserves of these foreign currencies with a similar risk of foreign exchange currency translation losses.

Capital Financings

The Company have funded our business to date from sales of our securities. The Company will require additional funding throughout the remainder of fiscal 2016 to advance our projects, which will likely be in the form of equity financing from the issuance of additional common shares. However, the Company cannot provide investors with any assurance that the Company will be able to raise sufficient funding from the sale of common shares.

Net proceeds during the past two years:

- For the year ended June 30, 2014, we raised net proceeds of \$9,559,926 through the issuance of 90,523,283 common shares and 39,312,130 common share purchase warrants.
- For the year ended June 30, 2015, we raised net proceeds of \$6,663,148 through the issuance of 40,757,067 common shares and 22,626,569 common share purchase warrants.
- On October 7, 2015, we closed a non-brokered private placement offering of 14,200,000 units (the "Units") at a price of \$0.04 (CAD\$0.05) per Unit, representing gross proceeds of \$530,673 (CAD\$710,000). Insiders subscribed for a total of \$50,000CAD as part of this Offering. Each Unit is comprised of one (1) common share and one-half (0.5) of one (1) common share purchase warrant (a "Warrant"), each Warrant entitling the holder thereof to acquire one (1) additional common share at a price of \$0.07 per share until October 6, 2017.

Net proceeds subsequent to the end of the reporting period:

- On February 4, 2016, the Company closed a private placement offering (the “Offering”) of 6,437,900 units (the “Units”) at a price of \$0.05 (CAD\$0.07) per unit, representing aggregate gross proceeds of \$328,977 (CAD\$450,653). Each Unit consisted of one common share of the Company and one common share purchase warrant (a “Warrant”). Each Warrant entitles the holder to purchase one common share at a price of \$0.11 per common share until February 4, 2018.

Off-balance sheet arrangements

The Company does not have off-balance sheet arrangements including any arrangements that would affect the liquidity, capital resources, market risk support and credit risk support or other benefits.

ITEM 3. - QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Not applicable.

ITEM 4. - CONTROLS AND PROCEDURES

(a) Evaluation of Disclosure Controls and Procedures

Our management team, under the supervision and with the participation of our chief executive officer and our chief financial officer, evaluated the effectiveness of the design and operation of our disclosure controls and procedures as such term is defined under Rule 13a-15(e) promulgated under the Securities Exchange Act of 1934, as amended (Exchange Act), as of the last day of the fiscal period covered by this report, December 31, 2015. The term disclosure controls and procedures means our controls and other procedures that are designed to ensure that information required to be disclosed by us in the reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the SEC’s rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by us in the reports that we file or submit under the Exchange Act is accumulated and communicated to management, including our chief executive and chief financial officer, or persons performing similar functions, as appropriate to allow timely decisions regarding required disclosure.

Based on this evaluation, our chief executive officer and our chief financial officer concluded that, our disclosure controls and procedures were effective as of December 31, 2015.

Changes In Internal Control Over Financial Reporting

On October 23, 2015 the Company appointed Marc Johnson as Chief Financial Officer, replacing the former Chief Financial Officer.

There were no changes in the Company’s internal controls over financial reporting during the most recently completed fiscal quarter that have materially affected or are reasonably likely to materially affect the Company’s internal control over financial reporting.

PART II – OTHER INFORMATION

ITEM 1. - LEGAL PROCEEDINGS

The Company was named, jointly and severally with other Corporations that are related parties due to common management, in a Statement of Claim filed December 15, 2015 by the former Chief Financial Officer for damages for wrongful dismissal. The Company believes the claim is without merit and intends to defend itself vigorously. The timing and outcome of this litigation is uncertain and cannot be estimated at this time.

We are not currently involved in any litigation that we believe could have a material adverse effect on our financial condition or results of operations. There is no action, suit, proceeding, inquiry or investigation before or by any court, public board, government agency, self-regulatory organization or body pending or, to the knowledge of the executive officers of our Company or any of our subsidiaries, threatened against or affecting our company, our common stock, any of our subsidiaries or of our companies or our subsidiaries' officers or directors in their capacities as such, in which an adverse decision could have a material adverse effect.

ITEM 1A. – RISK FACTORS

Not required under Regulation S-K for “smaller reporting companies”. We hereby disclose the following:

Our business is subject to a variety of risks and uncertainties, including, but not limited to, the risks and uncertainties described below and elsewhere within this document. If any of the risks described below, or elsewhere in this report on Form 10-K, or our Company's other filings with the Securities and Exchange Commission (the "SEC"), were to occur, our financial condition and results of operations could suffer and the trading price of our common stock could decline. Additionally, if other risks not presently known to us, or that we do not currently believe to be significant, occur or become significant, our financial condition and results of operations could suffer and the trading price of our common stock could decline. You should carefully review the risk factors noted below together with all of the additional risk factors and other information contained in our Annual Report on Form 10-K for the year ended June 30, 2015, and in prior reports pursuant to the Securities Exchange Act of 1934, as amended and the Securities Act of 1933, as amended.

SHOULD ANY OF THE FOREGOING RISKS OR UNCERTAINTIES MATERIALIZE, OR SHOULD THE UNDERLYING ASSUMPTIONS OF OUR BUSINESS PROVE INCORRECT, ACTUAL RESULTS MAY DIFFER SIGNIFICANTLY FROM THOSE ANTICIPATED, BELIEVED, ESTIMATED, EXPECTED, INTENDED OR PLANNED.

Our primary exploration efforts are in the African country of Madagascar, where a new government has been in place since early 2014.

Any adverse developments to the political situation in Madagascar could have a material effect on the Company's business, results of operations and financial condition. Democratic elections in Madagascar occurred toward the end of 2013 as planned by the elections calendar jointly established between the UN and the Elections Commission. To date, the Company has not experienced any disruptions or been placed under any constraints in our exploration efforts due to the political situation in Madagascar. Depending on future actions taken by the newly elected government, or any future government, the Company's business operations could be impacted.

The newly elected President was inaugurated on January 25, 2014 and the lower house of Parliament took office in February 2014. A government reshuffle occurred in early 2015, with the naming of a new Prime Minister on January 14, 2015. Ministers composing the new government were named on January 25, 2015. On May 26, 2015, the Parliament voted to impeach the President on the grounds that he had violated the Constitution. The High Constitutional Court invalidated the claim, declaring the accusation unfounded. The President, the Government and the Parliament continue to operate as before.

The Company is actively monitoring the political climate in Madagascar and continues to hold meetings with representatives of the government and the Ministry attached to the Presidency in charge of Mining. The transformation or amendment of exploration and research mining permits within the country continues to be suspended, including the transfer and status of the Molo Graphite Project permit. Additionally, this permit expired in 2011 and has not been renewed despite our efforts to do so. The Company has continued to pay taxes and administrative fees in Madagascar with respect to our mining permits including the permit relating to the Molo Graphite Project (although such permit is not in the Company's name). These payments have been acknowledged and accepted by the Madagascar government. Further, in order to advance the Molo Graphite Project, the current permit will need to be converted into an exploration permit in the name of the Company or one of its subsidiaries. The Company cannot provide any assurance as to the timing of the receipt of the required permits.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

- On October 7, 2015, we closed a non-brokered private placement offering of 14,200,000 units (the “Units”) at a price of \$0.04 (CAD\$0.05) per Unit, representing gross proceeds of \$530,673 (CAD\$710,000). Insiders subscribed for a total of \$50,000CAD as part of this Offering. Each Unit is comprised of one (1) common share and one-half (0.5) of one (1) common share purchase warrant (a “Warrant”), each Warrant entitling the holder thereof to acquire one (1) additional common share at a price of \$0.07 per share until October 6, 2017.

Each of the issuances above were effected in reliance upon the exemption provided by Regulation S under the Securities Act of 1933, as amended, for a transaction not involving a public offering. We completed the offering of the shares

pursuant to Rule 903 of Regulation S of the Securities Act on the basis that the sale of the securities was completed in an “offshore transaction”, as defined in Rule 902(h) of Regulation S. Each investor represented to us that the investor was not a U.S. person, as defined in Regulation S, and was not acquiring the shares for the account or benefit of a U.S. person. The securities contain a legend restricting the sale of such securities in accordance with the Securities Act.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

ITEM 5. OTHER INFORMATION

None.

WHERE YOU CAN FIND MORE INFORMATION

We file annual, quarterly and current reports, proxy statements and other information with the SEC. Our SEC filings are available to the public over the Internet at the SEC website at <http://www.sec.gov>. The public may also read and copy any document we file with the SEC at its Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549, on official business days during the hours of 10:00 am to 3:00 pm. The public may obtain information on the operation of the Public Reference Room by calling the Commission at 1-800-SEC-0330. We maintain a website at <http://www.energizerresources.com>, (which website is expressly not incorporated by reference into this filing). Information contained on our website is not part of this report on Form 10-Q.

ITEM 6. – EXHIBITS

Exhibit Number & Description

- 3.1 Articles of Incorporation of Uranium Star Corp. (now known as Energizer Resources Inc.) (Incorporated by reference to Exhibit 3.1 to the registrant's current report on Form 8-K as filed with the SEC on May 20, 2008)
- 3.2 Articles of Amendment to Articles of Incorporation of Uranium Star Corp. changing its name to Energizer Resources Inc. (Incorporated by reference to Exhibit 3.1 to the registrant's current report on Form 8-K filed with the SEC on July 16, 2010)
- 3.3 Amended and Restated By-Laws of Energizer Resources Inc. (Incorporated by reference to Exhibit 3.2 to the registrant's current report on Form 8-K as filed with the SEC on July 16, 2010)
- 3.4 Amendment to the By-Laws of Energizer Resources Inc. (Incorporated by reference to the registrant's current report on Form 8-K as filed with the SEC on October 16, 2013)
- 4.1 Amended and Restated 2006 Stock Option Plan of Energizer Resources, Inc. (as of February 2009) (Incorporated by reference to Exhibit 4.1 to the registrant's Form S-8 registration statement as filed with the SEC on February 19, 2010)
- 4.2 Form of broker Subscription Agreement for Units (Canadian and Offshore Subscribers) (Incorporated by reference to Exhibit 4.1 to the registrant's current report on Form 8-K as filed with the SEC on March 19, 2010)
- 4.3 Form of standard Subscription Agreement for Units (Canadian and Offshore Subscribers) (Incorporated by reference to Exhibit 4.2 to the registrant's current report on Form 8-K as filed with the SEC on March 19, 2010)
- 4.4 Form of Warrant to Purchase common shares (Incorporated by reference to Exhibit 4.3 to the registrant's current report on Form 8-K as filed with the SEC on March 19, 2010)
- 4.5 Form of Class A broker warrant to Purchase common shares (Incorporated by reference to Exhibit 4.4 to the registrant's current report on Form 8-K as filed with the SEC on March 19, 2010)
- 4.6 Form of Class B broker warrant to Purchase common shares (Incorporated by reference to Exhibit 4.5 to the registrant's current report on Form 8-K as filed with the SEC on March 19, 2010)
- 4.7 Agency Agreement, dated March 15, 2010, between Energizer Resources, Clarus Securities Inc. and Byron Securities Limited (Incorporated by reference to Exhibit 4.6 to the registrant's current report on Form 8-K filed with the SEC on March 19, 2010)
- 4.8 Form of Warrant relating to private placement completed during November 2012.
- 4.9 Agency Agreement relating to private placement completed during November 2012.
- 4.10 Amended and Restated Stock Option Plan of Energizer Resources, Inc. (Incorporated by reference to the registrant's current report on Form 8-K as filed with the SEC on October 16, 2013)
- 10.1 Property Agreement effective May 14, 2004 between Thornton J. Donaldson and Thornton J. Donaldson, Trustee for Yukon Resources Corp. (Incorporated by reference to Exhibit 10.1 to the registrant's Form SB-2 registration statement as filed with the SEC on September 14, 2004)
- 10.2 Letter of Intent dated March 10, 2006 with Apofas Ltd. (Incorporated by reference to Exhibit 99.1 to the registrant's current report on Form 8-K as filed with the SEC on March 13, 2006)
- 10.3 Letter agreement effective May 12, 2006 between Yukon Resources Corp. and Virginia Mines Inc. (Incorporated by reference to Exhibit 99.1 to the registrant's current report on Form 8-K filed as with the SEC on May 9, 2006)
- 10.4 Joint Venture Agreement dated August 22, 2007 between Uranium Star Corp. & Madagascar Minerals and Resources Sarl (Incorporated by reference to Exhibit 10.1 to the registrant's Form 8-K as filed with SEC on September 11, 2007)
- 10.5 Share Purchase Agreement between Madagascar Minerals and Resources Sarl and THB Venture Limited (a subsidiary of Energizer Resources Inc.) dated July 9, 2009 (Incorporated by reference to Exhibit 10.5 to the registrant's Form 10-K/A as filed on April 8, 2013)
- 10.6 Joint Venture Agreement between Malagasy Minerals Limited and Energizer Resources Inc. dated December 14, 2011 (Incorporated by reference to Exhibit 10.6 to the registrant's Form 10-K/A as filed on April 8, 2013).
- 10.7 Agreement to Purchase Interest In Claims between Honey Badger Exploration Inc. and Energizer Resources Inc. dated February 28, 2014.(Incorporated by reference to Exhibit 10.7 to the registrant's Form 10-Q as filed on May 14, 2014).
- 10.8 Sale and Purchase Agreement between Malagasy Minerals Limited and Energizer Resources Inc. dated April 16, 2014 (Incorporated by reference to Exhibit 10.8 to the registrant's Form 10-Q as filed on May 14, 2014).
- 10.9 ERG Project Minerals Rights Agreement between Malagasy Minerals Limited and Energizer Resources Inc. dated April 16, 2014 (Incorporated by reference to Exhibit 10.9 to the registrant's Form 10-Q as filed on May 14, 2014).
- 10.10 Green Giant Project Joint Venture Agreement between Malagasy Minerals Limited and Energizer Resources Inc. dated April 16, 2014 (Incorporated by reference to Exhibit 10.9 to the registrant's Form 10-Q as filed on May 14, 2014).
- 21 Subsidiaries of the Registrant (Incorporated by reference to Exhibit 21.1 to the registrant's annual report on Form 10-K filed with the SEC on September 21, 2009)
- 31.1 Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act. (filed herein)
- 31.2 Certification of Principal Financial & Accounting Officer Pursuant to Section 302 of the Sarbanes-Oxley Act. (filed herein)
- 32.1 Certification of Chief Executive Officer Pursuant to Section 906 of the Sarbanes-Oxley Act. (filed herein)
- 32.2 Certification of Chief Accounting Officer Pursuant to Section 906 of the Sarbanes-Oxley Act. (filed herein)

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934 the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

ENERGIZER RESOURCES INC.

Dated: February 12, 2016

By: /s/ Craig Scherba
Name: Craig Scherba
Title: Chief Executive Officer and Director

Dated: February 12, 2016

By: /s/ Marc Johnson
Name: Marc Johnson
Title: Chief Financial Officer (Principal Accounting Officer)

**CERTIFICATION PURSUANT TO
RULE 13a-14 OF THE SECURITIES EXCHANGE ACT OF 1934,
AS ADOPTED PURSUANT TO
SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, Craig Scherba, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Energizer Resources Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 12, 2016

By: /s/ Craig Scherba

Craig Scherba

Chief Executive Officer

(principal executive officer)

**CERTIFICATION PURSUANT TO
RULE 13a-14 OF THE SECURITIES EXCHANGE ACT OF 1934,
AS ADOPTED PURSUANT TO
SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, Marc Johnson, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Energizer Resources Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 12, 2016

By: /s/ Marc Johnson

Marc Johnson

Chief Financial Officer

(principal accounting officer)

**CERTIFICATION PURSUANT TO
18 U.S.C. §1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the quarterly report on Form 10-Q of Energizer Resources Inc. (the "Company") for the period ended December 31, 2015, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Craig Scherba, Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

(1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and

(2) The information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company.

Date: February 12, 2016

By: /s/ Craig Scherba
Craig Scherba
Chief Executive Officer
(principal executive officer)

**CERTIFICATION PURSUANT TO
18 U.S.C. §1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the quarterly report on Form 10-Q of Energizer Resources Inc. (the "Company") for the period ended December 31, 2015, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Marc Johnson, Chief Financial Officer (Principal Accounting Officer) of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

(1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and

(2) The information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company.

Date: February 12, 2016

By: /s/ Marc Johnson
Marc Johnson
Chief Financial Officer
(principal accounting officer)