#### CASPIAN ENERGY INC.

#### **Amended Management's Discussion and Analysis**

#### For the Year Ended December 31, 2012

September 24, 2013, – The following Amended Management's Discussion and Analysis ("MD&A") of financial results as provided by the management of Caspian Energy Inc. ("Caspian" or the "Company") should be read in conjunction with the audited consolidated financial statements and notes for the years ended December 31, 2012 and 2011(*Restated*). This commentary is based upon information available to <u>September 24</u>, 2013.

The intention of this MD&A is for Caspian to explain to its shareholders and the investment community three analyses from management's perspective:

- 1. Caspian's performance in fiscal 2012;
- 2. Caspian's current financial condition; and
- 3. Caspian's future prospects.

This MD&A complements and supplements the disclosures in our audited consolidated financial statements which have been prepared according to International Financial Reporting Standards ("IFRS").

References to "we", "us" and "our" in this MD&A are to the Company and all references to dollars are in Canadian dollars, unless otherwise indicated. Additional information relating to the Company, including its annual information form, is available on SEDAR at <a href="https://www.sedar.com">www.sedar.com</a>.

#### **Basis of Preparation**

The financial statements, MD&A and comparative information have been prepared in Canadian dollars unless otherwise indicated and in accordance with International Financial Reporting Standards ("IFRS").

#### FORWARD-LOOKING STATEMENTS AND OTHER INFORMATION

This MD&A contains non-IFRS financial measures and forward-looking statements and readers are cautioned that the MD&A should be read in conjunction with the Company's disclosure under "Non-IFRS Financial Measures" and "Forward-Looking Statements". Certain statements contained in this MD&A constitute forward-looking statements. Forward-looking statements are included under "Business Prospects and Outlook" and

elsewhere in this MD&A. These statements relate to future events or the Company's future performance. All statements other than statements of historical fact may be forward-looking statements. Forward-looking statements are often, but not always, identified by the use of words such as "seek", "anticipate", "budget", "plan", "continue", "estimate", "expect", "forecast", "may", "will", "project", "predict", "potential", "targeting", "intend", "could", "might", "should", "believe" and similar words suggesting future outcomes or statements regarding an outlook. Forward-looking statements in this MD&A include, but are not limited to, statements with respect to: the performance characteristics of the Company's oil and natural gas properties; drilling plans and the timing and location thereof; plans for the exploration and development of the North Block; plans for seismic acquisition and surveys; production capacity and levels, and the timing of achieving such capacity and levels; the level of expenditures for compliance with environmental regulations; the size of oil and natural gas reserves; projections of market prices and costs; supply and demand for oil and natural gas; expectations regarding the ability to raise capital and to continually add to reserves through acquisitions and development; and capital expenditure programs.

Forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause actual results or events to differ materially from those anticipated in such forward-looking statements. The Company believes the expectations reflected in those forward-looking statements are reasonable, but no assurance can be given that these expectations will prove to be correct and readers are cautioned not to place undue reliance on forward-looking statements contained in this MD&A. Some of the risks and other factors which could cause results to differ materially from those expressed in the forward-looking statements contained in this MD&A include, but are not limited to: volatility of oil and natural gas prices; liabilities inherent in oil and natural gas operations; uncertainties associated with estimating oil and natural gas reserves; competition for, among other things, capital, acquisitions of reserves, undeveloped lands and skilled personnel; geological, technical, drilling and processing problems; fluctuations in currency and interest rates; product supply and demand; risks inherent in the Company's foreign operations; changes in environmental and other regulations or the interpretation of such regulations; political and economic conditions in the Republic of Kazakhstan; and the other factors discussed in this MD&A.

Statements relating to "reserves" are deemed to be forward-looking statements, as they involve the implied assessment, based on certain estimates and assumptions, that the reserves described can be profitably produced in the future. Readers are cautioned that the foregoing lists of factors are not exhaustive. The forward-looking statements contained in this MD&A are made as of the date hereof. The forward-looking statements contained in this MD&A are expressly qualified by this cautionary statement.

Finally, in the presentation of the MD&A, Caspian uses terms that are universally applied in analyzing corporate performance within the oil and gas industry, but which regulators

require that we provide disclaimers. The two terms to which the Company refers are "Barrel of Oil Equivalent" and "Operating Netback". The Company has a small amount of domestic natural gas production plus its pro rata share of Aral's oil production. The Company understands that Canadian securities regulators do not recognize these terms as stand-alone concepts, and require that additional disclosure be included in this regard.

**Barrel of Oil Equivalent (BOE)** – The oil and gas industry commonly expresses production volumes and reserves on a "barrel of oil equivalent" basis ("BOE") whereby natural gas volumes are converted at the ratio of six thousand cubic feet to one barrel of oil. The intention is to sum oil and natural gas measurement units into one basis for improved analysis of results and comparisons with other industry participants. Throughout this MD&A Caspian has used the 6:1 BOE measure which is the approximate energy equivalency of the two commodities at the burner tip. BOE does not represent a value equivalency at the plant gate, which is where Caspian sells its production volumes, and therefore may be a misleading measure if used in isolation.

**Non-IFRS Measures** – The measure "operating netback" contained in this document does not have a standardized meaning as prescribed by IFRS and is considered a non-IFRS measure. This measures has been described is presented in this document in order to provide shareholders and potential investors with additional information regarding the Company's oil field operations in the Republic of Kazakhstan. It indicates the return the Company realizes upon lifting one barrel of oil from the ground, less the pertinent burdens.

#### A PRECIS OF CURRENT ACTIVITY

#### Restatement of 2011 comparative figures

- (a) In preparing the Aral financial statements for the year ended December 31, 2012, management of Aral identified the following errors related to the year ended December 31, 2011:
  - (i) Aral incorrectly capitalized 81,746 thousand Tenge of foreign exchange losses to exploration and evaluation assets and property, plant and equipment and in the amount 74,351 thousand Tenge and 7,395 thousand Tenge, respectively.

The restatement of the Company's consolidated financial statements for this error resulted in a \$208,000 reduction in exploration and evaluation assets, a \$21,000 reduction in property, plant and equipment, a \$280,000 increase in finance expense, a \$56,000 reduction on loss on disposition and a \$5,000 decrease to other comprehensive income.

In conjunction with the above restatement, Aral reallocated 3,246 million Tenge of non-cash working capital between operating and financing activities for cash flow purposes. The net impact on the Company's consolidated statement of cash

flows is a \$9,159,000 increase in net cash used in operating activities and a \$9,159,000 decrease in the net cash used in investing activities.

(ii) Aral incorrectly recognized and paid 283,795 thousand Tenge of expenses related to the Nabors Drilling litigation for which Aral was indemnified.

The restatement of the Company's consolidated financial statements for this error resulted a \$397,000 increase in trade and other receivables, a \$398,000 decrease in trade and other payables, \$971,000 decrease in other expenses, a \$194,000 increase in loss on disposition and an \$18,000 increase in other comprehensive income.

- (b) In preparing the consolidated financial statements for the year ended December 31, 2012, management of Caspian identified the following errors related to the year ended December 31, 2011:
  - (i) The Company under accrued interest on its loan receivable from Aral in the amount of \$6.4 million, prior to the assignment of 60% of the loan to Asia Sixth.

The restatement of the Company's consolidated financial statements for this error resulted in a \$1.1 million decrease in finance expense for the effects of foreign exchange, a \$3.8 million decrease in loss on disposition, a \$4.9 million increase in comprehensive loss, a \$3.8 million increase in opening deficit and a \$3.8 million decrease in accumulated other comprehensive income.

(ii) The Company overstated exploration and evaluation assets and property, plant and equipment related to Aral's capitalization of intercompany interest charges that were incorrectly eliminated against interest expense in the consolidated statement of loss.

The restatement of the Company's consolidated financial statements for this error resulted in a \$2.4 million reduction in exploration and evaluation assets, a \$0.3 million reduction in property, plant and equipment and \$2.7 million increase in finance expense.

(iii)The Company understated expenses for legal and other expenses related to the Nabors Drilling litigation for which the Company provided a 50% indemnification to Aral.

The restatement of the Company's consolidated financial statements for this error resulted in a \$1.25 million increase in general and administrative expenses and corresponding increase in trade and other payables.

#### **Operations**

During calendar 2012, five wells at East Zhagabulak were producing. EZ #301 operated in a stable free-flow mode with a production rate of between 302 - 373 Bopd, during the entire year.

During November 2012, the CDC (Central Development and Exploration Committee) reviewed and approved the Report on Results of Activities Performed During the Period of 2011-2012 at the East Zhagabulak field (wells 301, 213, 308, 306 and 315) and made a decision to extend the period of pilot production at the field for one year, until the end of 2013.

The CDC has approved the project report "Design (Author) Supervision for Pilot Production Project in 2012". Consequently, the Period of Pilot Production was extended for one year to December 29, 2013.

The East Zhagabulak field was shutdown on January 1, 2013 while awaiting extension to the pilot production period. Verbal permission to extend the pilot production periodwas granted by the Committee of Geology and Subsoil, on March 29, 2013. Based on this extension, the Work Group of the ROK (Republic of Kazakhstan) Ministry of Oil and Gas (MOG) approved the program of associated gas utilization, which permits gas flaring. The final step in reinstating production is to obtain the Hazardous Emissions Permit from the ROK Environmental Ministry. Request for the Permit was filed on July 10, 2013. The field recommenced production during August 2013.

During fiscal 2013, to transist from the "pilot" phase to the "production" phase of development at East Zhagabulak, the design and construction of the Technology Scheme of Field Development must be finalized. During the second quarter of 2013, the design institute - KazNIPIMunaigas, completed the preparation of the Field Development Technology Scheme. Prior to the completion of the third calendar quarter of 2013, the project report will have been reviewed for approval by the following Kazakh governmental agencies: the Emergency Situations Department, the Sanitary-Epidemiology Control and the Ecology Department. Subsequently, it will be approved by the Committee of Geology and Subsoil Use of the ROK Ministry of Industry and New Technologies. By the calendar close of 2013, the field will have transisted from the Pilot Production Phase to the Production Phase.

Due to an electrical failure, the downhole pump in EZ #213 ceased working on June 6, 2012. Subsequently, while pulling the pump for remedial action, the cable broke resulting in fish in the hole. On September 2, 2012, during the fishing operation, the fish (39 pieces of tubing, 354 metres of cable and the electronic submersible pump) were "lost" and dropped to 4,211 metres. To date, remedial work has not been completed. A "fishing" job may resume after resumption of production at Well 301.

Well EZ #308 spud on July 16, 2011. Production casing was set to 4,775 metres. Electronic logging operations have identified substantial intervals of possible pay in the KT-I zone and an additional 88 metres of net pay in the KT-II.

On March 26, 2012, the KT-II zone was perforated from 4,500 - 4,668 metres. Four horizons, consisting of 15 pay stringers, were perforated. Total thickness of the stringers is about 80 metres.

The well was unsuccessfully acidized in an attempt to stimulate production. A downhole pump was installed to lift fluid from the well bore.

Subsequently, new target zones have been identified for testing. During testing, 9,569 barrels of oil were produced. At the close of 2012, of the three target zones to be tested, one target zone in the oil-bearing KT-II was tested and the other two target zones, in the KT-II and KT-I, are scheduled for testing during 2013.

Well 306 spud on January 9, 2012. It is intended to delineate the southern extent of the discovery and further confirm the considerable value of the East Zhagabulak field. The geological conditions for Well 306 are the same as for the recently drilled Well 308, targeting the same hydrocarbon bearing horizons; KT-I at a depth of 3,360 to 3,879 metres and KT-II at 4,070 to 4,700 metres.

Well 306 reached target depth during July 2012. Log results confirmed the presence of pay zones in both the KT-I and KT-II. Four prospective intervals were selected for testing with a total thickness of 145 metres. Two KT-II intervals were identified (4,605.9 - 4,661 metres and 4,557.4 - 4,585.9 metres). Additionally, an inter-carbonate, sedimentary stratum, in the interval 4,223.9 - 4,235 metres together with the KT-I horizon at the interval 3,563 - 3,667 metres will be tested. Production casing was set in the well to a depth of 4,780 metres.

The MOG and State Ecology Department granted a permit to test Well 306, which is valid until September 29, 2013. Testing commenced in the 3rd quarter of 2013.

Sakramabas #316 spud on July 22, 2011. This well encountered net pay zones aggregating 184.8 metres and equates to a new discovery well in the West Zhagabulak field of Kazakhstan.

Following successful logging, Well 316 has been cased to a depth of 4,950 metres.

While testing the interval 4,346 - 4,352 metres, the well flowed at an estimated rate of 78 Bopd. Based on the results of testing, a submission was made to the RK MOG requesting the recognition of the discovery of a new oil pool. The RK MOG Expert Commission confirmed the discovery.

At Well 316 and Well 303, permits for retesting have been obtained from the MOG During 2Q 2013, tenders were let for re-testing wells 316 and 303 with a projected start

date during August 2013. All necessary permits and approvals from the government agencies have been obtained.

The rig which drilled Well 316 to total depth in the West Zhagabulak field, was immediately mobilized to East Zhagabulak, where it set surface casing on Well 315 on May 9, 2012. If successful, Well 315 will result in the material conversion of P3 (possible) reserves to P2 (probable) reserves.

Well 315 reached its target depth of 4,743 metres on January 2, 2013. Four prospective oil and gas bearing intervals in the KT-II and KT-I were identified.

At Well 315, a permit from the MOG was obtained for testing during the period from September 6, 2013 to October 30, 2013. Obtaining a permit for emissions in the State Ecology Service is underway. Testing is expected to start in the 3rd quarter of 2013. During 2Q 2013, a testing tender was issued.

On January 14, 2013, the Company reported that the Exploration license which governs the majority of the acreage, commonly referred to as the North Block, has been extended for a further two years up until December 2014.

During the two year extension period, the operator is to perform Geological and Exploration operations on several prospective areas of the North block. Geological documentation has been prepared for the drilling of 4,950 metre deep wells in three presalt areas Baktygaryn, Aransay and North Mortuk. Further, 900 metre deep post wells in the Taldyshoky, Itassay, Krykkudul and other areas are contemplated. On April 29, 2013, a 2-D seismic survey commenced at the Taldyshoky, Itassay and Krykkuduk areas. During 2Q 2013, the 2D seismic operations were completed. 3D seismic operations were completed in the presalt area - Baktygaryn. The data is currently being processed. Processing and interpretation of the seismic data will be completed by the end of 2013.

This Geological and Exploration work is conducted in the expectation of the discovery of new oil pools in the North Block contract territory.

On January 9, 2013 1,286,684 common shares and 643,342 share purchase warrants were issued to satisfy the 4Q 2012 interest obligation on the Company's Convertible Debentures. The deemed price of the stock issued is \$0.063769 per share and the warrant exercise price is \$0.087263.

On April 11, 2013 1,974,420 common shares and 987,210 share purchase warrants were issued to satisfy the 1Q 2013 interest obligation on the Company's Convertible Debentures. The deemed price of the stock issued is \$0.041602 per share and the warrant exercise price is \$0.05693.

Pursuant to the pronouncements of IFRS, Caspian's convertible debentures constitute a financial liability with an embedded derivative (which is the conversion feature of this instrument). Revaluation of the derivative component of the Company's Convertible Debentures from the beginning of the fiscal year to quarter end has resulted in an unrealized gain equal to \$2,111,000 as the fair value of the conversion option has decreased due to the deteriorating market value per share of the Company's common shares.

During 2007, Aral had a dispute with its drilling subcontractor, Nabors, in relation to a mechanical failure at the drilling site that resulted in the loss of the well and the redrilling of an interval of the well. Nabors made a claim for compensation in excess of what Aral believed was appropriate. Aral viewed Nabors as responsible for the failure. The matter was under negotiation and the amount of possible cash outflows was not then determinable.

The negotiations were unsuccessful and on October 25, 2011, the Specialized Inter-District Economical Court of Almaty City found in favour of Nabors and ordered Aral to pay the equivalent of approximately US\$3.2 million to Nabors. Aral appealed this decision and on December 28, 2011, the Almaty City Court (Appellate Collegium) upheld the lower court's decision.

During August 2012, the Company was advised that the appeal against Nabors Drilling International Limited's action against Aral was unsuccessful. The Company was required to fund approximately US\$1.6 million plus interest and penalties of Aral's obligation to Nabors pursuant to an indemnity in favour of Asia Sixth. This amount was netted against the USD 2 million, subsequent to year-end, draw of Caspian on its credit facility with Asia Sixth.

On August 21, 2012, the Company announced the appointment of Mr. Roger Nutt as senior consultant to the Company. Mr. Nutt is a petrophysical consultant with 50 years experience in the industry specialising in wireline logging Mr. Nutt has now visited the Company's operations in the Republic of Kazakhstan and spent significant time analysing the data with assistance from Caspian and its partners Aral Petroleum Capital LLP's and Asia Sixth. Mr. Nutt was given access to all the information available on the logs, core data and Spectral Gamma Rays (SGR) from Wells 301, 302, 303, 306, 308 and 316.

It is the belief of Mr. Nutt that the carbonate host rock is fractured, and the evidence shows that it is also almost certainly karstic. Mr. Nutt believes that these fractures and karstic intervals will contain oil and that if the wells are completed in a manner more appropriate to the true nature of the reservoir, subject to the next point they could produce oil at an improved rate.

It is the belief of Mr. Nutt that the data examined has demonstrated that the geology is not a normal, conventional reservoir. Mr. Nutt is of the opinion that the reason for the disappointing flow rates achieved to date is that all the wells drilled so far have been completed on the false premise that the rock is a normal, conventional, permeable formation, in which oil flows to the wells between the rock grains. In fact, it is the view of Mr. Nutt, that the rock is impermeable to the extent that very little oil can be extracted from the drilling techniques adopted to date.

Mr. Nutt believes that to achieve the full potential of these wells, each well must be perforated at the depths which will give access to the relevant fractures or karsts. These depths are currently being established. Each perforated interval must then be minifractured and propped open, to allow the oil access from the reservoir to the well-bore perforations, through the cement around the casing.

To effect a better understanding of the strategy inherent in Mr. Nutt's hypothesis or philosophy, certain queries were presented to him. The responses have been incorporated into the brief narrative following, to provide insight and comprehension to the Company's shareholders as to what effect Mr. Nutt's theories may have on the Company's oil and gas operations.

This circumstance is not a consequence of current drilling techniques, but rather relates to historical completion methods, which have focused exclusively on perforating intervals which appear to have the greatest matrix porosity and (by inference) improved matrix permeability. The matrix permeability of the vast majority of the Carboniferous carbonate in Zhagabulak is less than 1 mDarcy, usually much less than 1 milliDarcy. Occasional core plugs exhibit matrix permeabilities of several milliDarcies, but these are rare, and generally not interconnected (adjacent). Perforating intervals which appear to have the greatest matrix porosity has occasionally resulted in perforation of (or near) a fracture, which has resulted in significant oil production from the fracture and associated fracture network. A fracture which is too small to be identified during drilling, or from standard open-hole logs, can easily produce several hundred barrels of oil per day initially.

Instead of deliberately avoiding the natural fractures and permeability pathways in the rock – which has historically been the case in Zhagabulak – the new approach is to identify and selectively perforate these intervals, to allow the oil they contain to be recovered.

Permeability is the propensity or ability of the rock to allow fluid migration through it. Most rocks which constitute reservoirs for hydrocarbon possess two types of permeability.

The rocks themselves are constructed of grains of a hard, impermeable material which are cemented together or *lithified*. Between these grains are holes or *pores* in which the hydrocarbon has collected. The hydrocarbon migrates through the rock between the interconnecting pores: this is known as *matrix permeability*.

The vast majority of rocks are also cracked. The cracks in the rock are called *fractures*. These fractures may constitute the majority of the rock permeability: they enable the rock to release its hydrocarbon at a rate much greater than could be expected from the matrix permeability alone.

In addition to these (common) types of permeability, some rocks – especially carbonates - can contain other reservoirs of hydrocarbon, and these reservoirs can flow at almost unprecedented rates. Examples of these unusual reservoirs are solution channels, caves and caverns, which are very frequently found in carbonate rocks.

In the Zhagabulak field, the matrix permeability is so small that the flow of hydro-carbon (oil) from it is none (or insignificant). Existing wells in this area have nevertheless been drilled and completed as if the rock matrix permeability is the sole source of producible hydrocarbon. Although there is clearly oil in this rock, historical efforts have therefore failed to release it.

The reservoir appears to be severely fractured, and it may also contain solution channels, caves and caverns. These phenomena are readily identified by a competent petrophysicist using appropriate data (logs, cores, etc.). Perforation of the casing at different places, and completions designed to put high permeability zones into communication with the well-bore, should result in dramatically improved oil production from the existing wells. If this is borne out in practice, it should be possible to modify the drilling and completion techniques of future wells to take more advantage of the natural permeability channels in this rock.

In Caspian's Carboniferous carbonate reservoirs, the most permeable zones are very frequently washed out to a large diameter as a result of the drilling process. Cementation of the casing then fills this void between the casing and the very permeable, oil-bearing intervals with impermeable cement. When these intervals are perforated, the perforations will not necessarily penetrate through the cement to put the permeable zones into communication with the holes which have been made in the casing. What is then needed is a process of fracturing the cement, between the perforations and the permeable pathways in the rock, to enable the oil to reach the casing.

The term *fracturing* is used somewhat indiscriminately in the oil business to mean cracking of the rock matrix, sometimes for great distances, to enable a matrix with poor inherent permeability to be connected via the induced fracture (which has much greater permeability) to the casing via the perforations.

The term *minifracturing* has been employed to convey the idea that its only purpose is to open up the cement so that the naturally high permeability intervals within the rock can communicate with the well-bore through the cement. It requires a small amount of fracturing fluid, small quantities of proppant, and very little pumping capacity. It is therefore a great deal cheaper than the standard process of *fracturing* a reservoir which has poor matrix permeability. In a process of this type (*minifracturing*), it is only the cement which is being fractured. The fracturing fluid cracks open the cement from the ends of the perforation tunnels to the natural permeability channels which already exist in the rock. No tools are used to determine this (none are needed).

The cement sheath is not merely inches in thickness. The solution channels, fractures, and karstified intervals which may produce prolifically are naturally open – or opened up by the drilling process – sometimes beyond the range of the recorded callipers, so that there may easily be a foot or more of cement between the casing and the permeability pathway. The objective of the new approach is to deliberately perforate those intervals which appear to be highly permeable, i.e. the fractures, faults, solution channels, and karsts, insofar as these can be identified from logs. The solution channels and other highly permeable characteristics are not "quite distant" from the immediate well-bore area: they intersect it. The mini-fracturing process naturally connects the casing perforations to the existing permeability (the fracturing fluid preferentially splits the cement between the perforations and the adjacent high permeability channels).

Mr. Nutt will be compensated for each well which is worked-over in accordance with his ideas. If any well produces more than 2,000 bopd, Mr. Nutt will receive compensation for that well. He will receive additional compensation if the production rate (as specified in the Agreement) for that well exceeds 4,000 bopd. This arrangement applies to each and every well worked over in accordance with Mr. Nutt's ideas.

There was a modification to the original agreement such that Mr. Nutt would receive additional shares instead of the originally-agreed warrants.

The original agreement specified a mixture of shares and warrants: the modified agreement eliminated any compensation in the form of warrants. For each well, the maximum number of shares which could now be awarded is 2 1/2 million, and since the agreement refers to eight wells, the maximum number of shares which could be awarded on a production basis is 2 1/2 x 8 which is 20 Million.

However, there is also a clause in the agreement which allows additional bonus shares to be awarded on the basis of the share price: 1/2 million shares if the market price exceeds \$2.50 for thirty days, an additional 1 1/2 million shares if the market price exceeds \$5.00 for thirty days, and a further 4 million shares if the market price exceeds \$10.00 for thirty days, making a maximum bonus based on the share price of 6 million shares. The total possible is therefore 26 million shares.

At the Company's sole option, the Company can elect to satisfy all or a portion of the consideration payable to Mr. Nutt in cash.

On February 8, 2013, the Company received a letter from the Toronto Stock Exchange (the "TSX"), which states that the "listing of CEK's shares on the main board of the TSX is under review with respect to meeting continued listing requirements".

On June 11, 2013, the Company announced that the Continued Listings Committee of the Toronto Stock Exchange has determined to delist Caspian's common shares effective at the close of market on July 11, 2013. A letter from the TSX Continued Listing Committee states that the delisting was imposed due to Caspian's failure to meet the continued listing requirements of the TSX.

On July 10, 2013, the Company announced that the TSX extended the date for the delisting of Caspian's common shares from July 11, 2013 to August 1, 2013. The delisting date was delayed by the TSX at the request of Caspian. Caspian requested the delay in order to allow further time for Caspian to pursue a listing on NEX. NEX is a unique and separate board of TSX Venture Exchange. It provides a unique trading forum for listed companies that have fallen below TSX Venture's ongoing listing standards.

On July 26, 2013, the Company announced that the TSX extended the date for the delisting of Caspian's common shares from August 1, 2013 to August 22, 2013. The delisting date was delayed by the TSX at the request of Caspian. Caspian requested the delay in order to allow further time for Caspian to pursue a listing on NEX. The date was subsequently extended to September 12, 2013.

The Company was delisted from the Toronto Stock Exchange at the close of trading on September 12, 2013, as it did not meet TSX minimum listing requirements nor did it meet the requirements of A TSX Venture Tier 2 company. On September 13, 2013, the shares of the Company were listed on the NEX, with trading remaining suspended. The trading symbol is CEK.H.

Between April 8 and April 12, 2013, Canadian securities regulatory authorities issued cease trade orders pertaining to the trading of the Company's securities as it had not filed its December 31, 2012 audited consolidated financial statements and management discussion and analysis. Such filings were made on April 23, 2013 and the Company believes that it is in compliance with its regulatory filings and the cease trade orders will be lifted.

On June 13, 2013, the Company announced the June 3, 2013 signing of a number of agreements whereby its Kazakhstan subsidiary expects to be able to immediately implement the previously announced testing of certain wells based on the advice of outside consultant Mr. Roger Nutt over two wells within the following 90 days. Pursuant to the agreements, additional financing has been committed to Aral Petroleum Capital LLP (APC), a Kazakhstan partnership in which Caspian indirectly holds a 40% interest, to cover operating expenses, as well to Caspian to cover ongoing overhead and accounts payable. The financing will permit drilling which will allow APC to meet its 2013/14 License drilling commitments in the North Block.

The agreements provide for the availability of a loan of US\$20 million to APC for the purpose of funding APC's operations. It is intended that proceeds from this loan will, in part, be used to fund the work prescribed in the work program agreed with the Ministry of Oil and Gas in Kazakhstan. This work program envisages the drilling of a deep exploration well in the Baktygaryn and Aransay area. As well, one shallow well is planned to be drilled in Itassay.

The agreements amend the loan agreement between Caspian's wholly-owned subsidiary, Caspian Energy Ltd. (CEL), and Asia Sixth Energy Resources Limited to allow CEL to draw US\$100,000 each month from June until November and to draw an additional US \$1,400,000 as early as December 28, 2013. These funds will enable Caspian to bring current all of its existing payable and to cover its budgeted operating expenses over the next 18 months.

In return for raising the financing contemplated in the agreements, CEL's partners in APC, being Asia Sixth Energy Resources Limited (ASER) and its subsidiary Groenzee B.V. and together with ASER, require CEL to transfer to them part of its ownership interest in APC resulting in CEL's interest in APC reducing from 40% to 33.5%.

On June 26, 2013, the Company announced that it had received notices of a failure to make a payment from Meridian Capital International Fund, Firebird Global Master Fund, Ltd. and Firebird Avrora Fund, Ltd. (the "Convertible Debenture Holders") under Caspian's Amended and Restated Convertible Debentures dated July 8, 2011 for failure to pay the principal amount on the maturity date of June 2, 2013. The terms of the Convertible Debentures provide that a default occurs if there is a failure to pay principal on maturity and such failure to pay is not remedied within 30 days after receipt of written notice from the holder. On July 26, 2013, the Company announced that each of the Convertible Debenture Holders agreed to extend the period to remedy such failure to pay until August 26, 2013. Subsequently, the date was extended to September 26, 2013.

On July 31, 2013, the Company announced that Aral Petroleum Capital LLP ("APC"), Caspian's 40% owned subsidiary, received an advance in the amount of USD \$3,000,000 pursuant the loan agreement between APC and Groenzee B.V. signed in June, 2013. The proceeds of this advance are to be used to test well 316 in West Zhagabulak in accordance

with the advice of outside consultant Mr. Roger Nutt. The tender process for this work has been concluded and a suitable bid was received from a prominent contractor.

Mobilization of the rig required for this testing is imminent pending clearance of certain items through customs. The target date to commence the contemplated testing is set for mid August.

#### **BUSINESS OF THE COmpany**

Caspian currently has a 40% interest in Aral Petroleum Capital LLP ("Aral"), which is held by Caspian Energy Ltd. ("Caspian Ltd."), the Company's wholly-owned subsidiary, through which it has the right to explore and develop certain oil and gas properties in the Republic of Kazakhstan ("ROK") known as the North Block, a 2,200 square kilometre area located in the vicinity of the Kazakh pre-Caspian basin. The Company's strategy is to focus on the operations of Aral and the significant opportunity it presents in the North Block.

Aral's exploration and development rights in the North Block were granted pursuant to an exploration contract dated December 29, 2002 between Aral and the Ministry of Energy and Mineral Resources of the ROK (the "Exploration Contract"). Under the terms of the Exploration Contract, Aral agreed to spend at least USD20.8 million under a minimum work program in respect of the North Block, during the initial three-year term of the contract. Eligible expenditures include such things as processing and reinterpretation of geological and geophysical data of prior years, two dimensional and three dimensional seismic surveys, drilling exploration wells, well reactivations and well surveys and testing. As discussed below, funds raised by the Company are used to discharge the obligations of Aral relating to the minimum work program. As at December 31, 2005, Aral's financial obligation under the minimum work program had been discharged in full. Further, Aral undertook to expend USD12.2 million by the close of calendar 2006, which undertaking was also discharged. The initial term of the Exploration Contract was extended for a two-year period through to December 2007, and subsequently through December 2009. The work program extension to December 2007 included drilling three wells to a combined total of 8,500 metres with a monetary obligation of USD20.6 million. The 2008 work program committed the Company to undertake USD8.5 million of exploration expenditures prior to the close of the calendar year and the 2009 work program - USD10.6 million. As at December 31, 2007, Aral had incurred USD119.7 million in charges related to the work commitments of the Minimum Working Program agreed with the ROK competent bodies. At that point, shortfalls under the Work Commitments aggregated USD7.1 million. Management of Aral believed the Company was in compliance with its commitments under the Minimum Working Program and received authorization from the Ministry of Energy and Natural Resources and other competent bodies to carry over fulfillment of the above shortfalls to the year ending

December 31, 2008. At December 31, 2008, Aral had discharged these obligations having incurred USD138.5 million in charges related to the work commitments of the Minimum Working Program. During the first quarter of 2009, Aral's request for a three year extension (through December 2012) to the exploration period for the North Block contract was approved by all the required ROK regulatory bodies. Concurrent with the extension, the proposed 2009 minimum work commitment was increased from USD10.5 million to USD38.9 million. On November 25, 2009, during a Zapkaznedra ITD Technical Council (the regulatory body) session, the Council decreed that the Aral Petroleum Capital LLP Updated Work Program has financial obligations of USD 21.4 million. Aral has a 2009 deficiency in qualifying expenditures equal to USD 11.0 million, which the Council has agreed to defer to future periods. Also, the Exploration Period was extended for three years to December 29, 2012. As at December 31, 2010, Aral had expended USD 8.5 million toward discharging these obligations.

Addendum No. 6 to the Exploration Contract was granted State Registration on July 13, 2011. The Competent Body of the ROK agreed to amend the Work Program for the years 2010 – 2012 by carrying forward the drilling of two exploration wells (estimated cost USD 13.95 million) and seismic operations (estimated cost USD 2.04 million) from 2010 to 2011 and 2012, with no decrease in expenditures commitment in the extension period. The approved amended Work Program stipulates expenditures of USD 2.10 million, 25.84 million and 22.46 million for the years 2010, 2011 and 2012, respectively. Aral expended USD 6.42 million during 2010.

On January 14, 2013, the Company reported that the Exploration license which governs the majority of the acreage, commonly referred to as the North Block, has been extended for a further two years up until December 2014.

This extension is Addendum No.7 to the original Contract No.1081 dated December 29, 2002. The granting of this extension reflects the fact that a new discovery was declared in West Zhagabulak, with the completion of well 316 in mid-2012. This extension allows time for the Company to evaluate this new discovery and to commence exploration activity in other parts of the North block outside of the Zhagabulak area.

On March 11, 2013, Aral received confirmation from the MOG – ROK (Minister of Oil and Gas Republic of Kazakhstan), that Aral will be permitted to propose an amendment to Contract no. 1081, which is identified as Addendum No. 8. For undertaking to increase the annual financial commitment to USD 45.3 million, certain provisions under the License have been modified. The proposal is currently under review by the MOG and a decision is expected during 2013.

During fiscal 2012, Aral exceeded the minimum work commitments, which were USD 22.5 million, and requested that the MOG, in view of the over-expenditures and in compensation therefore, grant a relaxation on the provisions that a certain amount of linear metreage and number of wells be drilled.

Non-fulfillment of commitments under the Work Program may result in punitive actions by the Government of the Republic of Kazakhstan, including suspending or revoking the Exploration Contract.

In accordance with Kazakhstani tax legislation Aral is required to pay royalties in relation to the volume of oil produced. However, management of Aral believes that in accordance with the Exploration Contract the test production phase is not subject to royalties and that Aral will be liable to pay royalties only at the experimental-industrial phase or when the Production Contract is signed. Management of Aral has based this belief upon its communications to date with Kazakhstani authorities, in connection with which, no indications have been made that such royalties are payable. Should tax authorities consider Aral's position as incorrect, additional taxes and fines may be imposed. Accordingly, at December 31, 2012, no provision for royalties has been recorded by Aral. The previously mentioned additional fines and taxes that could be levied aggregate \$1.2 million.

Caspian accesses western capital markets and utilizes western technology to explore and exploit its Kazakh assets. The proceeds from its financing activities are used to fund the exploration program and support pilot production in the North Block. The operational strategy of the Company is as follows:

- To prove-up the maximum amount of reserves with the minimum number of wells
- To utilize 3-D seismic and international standards and evaluation technology
- To focus initially on the Zhagabulak area in the North Block, where the pilot production exists, then move to the Sakramabas area and subsequently, other areas within the North Block
- To position the Company to maximize value to the investor through development of the North Block
- To be aware of competitive efforts and resultant opportunities that may manifest themselves in the form of reserves/production acquisitions

The aforementioned strategies relate to future events and performance and are subject to uncertainties that may dictate a future change in strategy or cause actual results of the Company's operations to differ. See "Forward-Looking Statements and Other Information".

Kazakhstan's economy continues to display some characteristics of an emerging market. These characteristics include, but are not limited to, the existence of a currency that is not freely convertible outside of the Country, a low level of liquidity of debt and equity securities in the markets and relatively high inflation. Additionally, the oil and gas industry in Kazakhstan is impacted by political, legislative, fiscal and regulatory developments. The prospects for future economic stability are largely dependent upon the effectiveness of economic measures undertaken by the Government, together with legal,

regulatory and political developments, which are beyond the Company's control. The financial condition and future operations of the Company may be adversely affected by continued uncertainties in the business environment of Kazakhstan. Management is unable to predict the extent and duration of these uncertainties, nor quantify the impact, if any, on the financial statements. Tax legislation and practice in Kazakhstan are in the developmental stage and therefore are subject to varying interpretations and frequent changes, which may be retroactive.

Further, the interpretation of tax legislation by tax authorities as applied to the transactions and activities of the Company may not coincide with that of Management. As a result, transactions may be challenged by tax authorities and the Company may be charged additional taxes, penalties and interest. Tax periods remain open to review by the tax authorities for three to five years; however, under certain circumstances a tax year may remain open longer. *See "Forward-Looking Statements and Other Information"*.

#### East Zhagabulak (EZ)

The Zhagabulak Area is located in the southeastern corner of the North Block. The Government of Kazakhstan has estimated that this Area contains 642 million barrels of oil in place with 193 million barrels classified as recoverable. These Kazakh estimates were based upon the results of Soviet era 2-D seismic data and stratigraphic test wells. Caspian neither accepts nor denies these estimates, but is seeking to validate this data through its exploration program.

The initial 3-D seismic program covering 406 square kilometres has been completed, processed and interpreted, indicating significant structures. Processing through Pre-Stack Time Migration (PSTM) of the Zhagabulak 3-D seismic data set was completed at the end of August 2005. The processing was performed by PGD-Dank (a division of Paradigm Geophysical) in Almaty, ROK. Following processing, the data set was transferred to Halliburton's Landmark Geophysical office in Moscow, Russia for interpretation. Processing through Pre-Stack Depth Migration (PSDM) was completed in December 2005 and transferred to Landmark for interpretation. The presence of a broad, extensive structure separating Zhagabulak from neighboring producing fields has been noted and several potential drilling locations have been identified.

The original producing well, EZ#213, drilled and completed during the Soviet period, was re-entered in November 2006 and perforations were added in the KT-1 reservoir. Due to different casing weights, problems were encountered with packer setting for the acid operation and consequently, only one-half of the productive zones were acidized. Despite the limits on the acidization, a significant improvement of daily production over the preworkover rates was achieved. On August 31, during a 24 hour test, before field shut-in: 210 Bo, 45 Bw, 286 Mcfd, FTP 250, SICP 1,588, flow line pressure 88 psig at an 8.7 mm choke. On November 3, 2008 a 24 hour test was conducted with the following results: 196 Bo (barrels of oil), 101 Bw (barrels of water), 274 Mcfd (thousand cubic feet of gas

per day), FTP (flowing tubing pressure) 250, SICP(shut-in casing pressure) 1,720, flow line pressure 110 psig at an 8.7 mm choke. Well 213 flowed for 22 days after the field was brought back on-line, but ceased flowing on November 14, 2008 due to a high watercut. Beginning in April 2009, EZ#213 was flowing intermittently averaging 10 Bopd, 3 Bwpd and 13 Mcfd. During December 2009, an electric submersible pump was installed in Well 213 and production resumed. The electrical submersible pump installed in Well 213, during December 2009, failed due to an unknown downhole electrical problem.

The workover on producing well EZ #213 in the East Zhagabulak field was completed. The workover installed a new deep well pump, to increase the daily production rate.

EZ #213 is currently shut-in. Due to an electrical failure, the downhole pump in EZ #213 ceased working on June 6, 2012. Subsequently, while pulling the pump for remedial action, the cable broke resulting in fish in the hole. On September 2, 2012, during the fishing operation, the fish (39 pieces of tubing, 354 metres of cable and the electronic submersible pump) were "lost" and dropped to 4,211 metres. At the close of 2012, remedial work has not been completed. A "fishing" job may resume after resumption of production at Well 301.

The location for the first well on the block, EZ#301, 1.1 km southwest of well EZ#213, was chosen from an earlier fast-track interpretation of the 3-D seismic data set. A contract with Nabors Drilling International was concluded in April 2005 and the well spud on July 16, 2005. The well reached a total depth of 4,846 metres on November 7, 2005, logs were run, production casing was set and testing began in mid-December. Acid treatment of the perforated intervals occurred during February 2006. Well 301 was undergoing a government mandated pressure survey in November 2006, when a production logging tool and cable were lost in the hole. During the second quarter 2007, the tool and wire were recovered and the well resumed production. On August 31, during a 24 hour test, before field shut-in, production was 545 Bo, 14 Bw, 743 Mcfd, FTP 309, SICP 1,793, at a flow line pressure of 118 psig on a 12.0 mm choke. On November 3, 2008 a 24 hour test was conducted with the following results: 560 Bo (barrels of oil), 17 Bw (barrels of water), 779 Mcfd (thousand cubic feet of gas per day), FTP (flowing tubing pressure) 338 psig, SICP(shut-in casing pressure) 1,911, flow line pressure 121 psig at a 12.0 mm choke. During March 2009 EZ#301 was flowing 284 Bopd, 7 Bwpd and 382 Mcfd with a flowing tubing pressure of 338 psig on a 12 mm choke. The flow rate had decreased since the November test due to a suspected asphaltene build-up in the flowline which increased the back-pressure in the flowline from 176 psig, in early February 2009, to 322 psig in March. Remedial actions were undertaken and the flowline was purged with xylene in early April, reducing the back-pressure and restoring the well to 521 Bopd, 13 Bwpd and 640 Mcfd with a flowing tubing pressure of 300 psig on a 12 mm choke. EZ# 301 was shut-in on December 31, 2009, when the pilot production permit expired. During the fourth quarter of 2010, Well 301 averaged 321 Bopd, 16 Bwpd and 459 Mcfpd with a flowing tubing pressure of 259 psig on a 10 mm choke. The addition of a downhole pump in this well will significantly increase the production rate and the installation of a pump is planned for the near future. The pump is estimated to cost USD 300k.

During calendar 2012, EZ #301 operated in a stable free-flow mode with a production rate of between 302 – 373 Bopd, during the entire year. At the close of 2012, the well was suspended due to expiration of the gas flaring permit. Renewal of well operations commenced during August 2013.

A second well location, EZ#302, was drilled approximately 3.6 km southwest of EZ#301 and is structurally updip to that well. EZ#302 spud on December 25, 2005. Acidizing and testing of the well were performed following removal of the drilling rig. The well showed all indications of hydrocarbons while drilling and logging; however, the stimulation efforts failed to cause the well to flow naturally. In well 302 a workover has been prepared to isolate the KT-II and the lower portions of the KT-I that exhibit higher water saturations on the logs.

The third drilling location, EZ#303, located 5.2 km southwest of EZ#302, was permitted to a depth of 5,700 metres and was spud on May 28, 2006. EZ#303 reached a total depth of 4,630 metres in a sidetrack wellbore after the initial wellbore reached a depth of 5,430 metres, but was lost due to a drill string parting, while pulling out of the hole for logging. A total of 70 meters were perforated and acidized in both the KT-1 and KT-2 intervals. A combined test of both intervals yielded water with small amounts of oil, while the separate test on the KT-1 yielded water.

Well 303 in East Zhagabulak is scheduled to start re-testing during calendar 2013. Well 303 will be tested after completion of testing Well 316, using the same rig.

Well EZ #308 spud on July 16, 2011. Production casing was set to 4,775 metres. Electronic logging operations have identified substantial intervals of possible pay in the KT-I zone and an additional 88 metres of net pay in the KT-II.

On March 26, 2012, the KT-II zone was perforated from 4,500 - 4,668 metres. Four horizons, consisting of 15 pay stringers, were perforated. Total thickness of the stringers is about 80 metres.

The well was unsuccessfully acidized in an attempt to stimulate production. A downhole pump was installed to lift fluid from the well bore.

Subsequently, new target zones have been identified for testing. During testing, 9,569 barrels of oil were produced. At the close of 2012, of the three target zones to be tested, one target zone in the oil-bearing KT-II was tested and the other two target zones, in the KT-II and KT-I, are scheduled for testing during 2013.

Well 306 spud on January 9, 2012. It is intended to delineate the southern extent of the discovery and further confirm the considerable value of the East Zhagabulak field. The geological conditions for Well 306 are the same as for the recently drilled Well 308,

targeting the same hydrocarbon bearing horizons; KT-I at a depth of 3,360 to 3,879 metres and KT-II at 4,070 to 4,700 metres.

Well 306 reached target depth during July 2012. Log results confirmed the presence of pay zones in both the KT-I and KT-II. Four prospective intervals were selected for testing with a total thickness of 145 metres. Two KT-II intervals were identified (4,605.9 - 4,661 metres and 4,557.4 - 4,585.9 metres). Additionally, an inter-carbonate, sedimentary stratum, in the interval 4,223.9 - 4,235 metres together with the KT-I horizon at the interval 3,563 - 3,667 metres will be tested. Production casing was set in the well to a depth of 4,780 metres.

A permit for testing was obtained from the MOG and is in the process of review and approval by State Ecological Services. Upon receipt of the approval for this permit, testing will commence.

Sakramabas #316 spud on July 22, 2011. This well encountered net pay zones aggregating 184.8 metres and equates to a new discovery well in the West Zhagabulak field of Kazakhstan.

Following successful logging, Well 316 has been cased to a depth of 4,950 metres.

While testing the interval 4,346 - 4,352 metres, the well flowed at an estimated rate of 78 Bopd. Based on the results of testing, a submission was made to the RK MOG requesting the recognition of the discovery of a new oil pool. The RK MOG Expert Commission confirmed the discovery.

Well 316 resumed testing in August 2013. Permits from the state agencies in Aktobe Oblasthave been obtained. The rig which drilled Well 316 to total depth in the West Zhagabulak field, was immediately mobilized to East Zhagabulak, where it set surface casing on Well 315 on May 9, 2012. If successful, Well 315 will result in the material conversion of P3 (possible) reserves to P2 (probable) reserves.

Well 315 reached its target depth of 4,743 metres on January 2, 2013. Four prospective oil and gas bearing intervals in the KT-II and KT-I were identified. Currently the development of a technical plan for well testing is being prepared. Testing is expected to commence during the second half of calendar 2013, after approval by the CDC and completion of Well 306.

Aral Petroleum Capital LLP (Aral or APC), the operating entity in Kazakhstan, holds a 25-year production licence for East Zhagabulak and a three-year exploration permit for the larger North Block, an area of some 2,200 square kilometres in West-Central Kazakhstan that contains both East and West Zhagabulak.

On February 16, 2012, the Associated Petroleum Gas Utilization Program of Aral was reviewed and approved by the Ministry of Oil and Gas. Subsequently, the MOG granted to Aral a permit to flare associated gas until December 29, 2012.

On December 29, 2012 the gas flaring permit for the EZ field expired. The field resumed production during August 2013. During November 2012, the CDC (Central Development and Exploration Committee) reviewed and approved the Report on Results of Activities Performed During the Period of 2011-2012 at the East Zhagabulak field (wells 301, 213, 308, 306 and 315) and made a decision to extend the period of pilot production at the field for one year, until the end of 2013. During calendar 2013, work will be conducted to complete the Technology Scheme for field development and transition to the production stage. Simultaneously, the pilot program for injection of associated petroleum gas back to the formation, to maintain formation pressure, will be implemented.

The CDC has approved the project report "Design (Author) Supervision for Pilot Production Project in 2012". Consequently, the Period of Pilot Production was extended for one year to December 29, 2013".

#### Baktygaryn

The Baktygaryn Area is located in the northwestern corner of the North Block. The Government of Kazakhstan has estimated that this Area contains 863 million barrels of oil in place with 259 million barrels classified as recoverable. These Kazakh estimates were based upon the results of Soviet era 2-D seismic data and stratigraphic test wells. Caspian neither accepts nor denies these estimates, but seeks to validate this data through its exploration program.

In September 2005, Azimut Energy Services began seismic acquisition work in the Baktygaryn Area. The acquisition program of 235 square kilometres of 3-D seismic data was completed during November 2005 and the data transferred to PGS-GIS in Almaty for processing.

The data was fully processed through Pre-Stack Time Migration for the above salt section and through Pre-Stack Depth Migration for the below salt section and full interpretation of this data was completed by the end of October 2006. The acquisition of the regional 2-D seismic survey covering the west and north areas of the North Block and tying into the Zhagabulak and Baktygaryn 3-D seismic surveys that was completed in March 2006 has been processed and interpreted. The interpreted data from all new seismic data acquired and from the earlier reprocessed Soviet-era 2-D seismic has been combined to create a geological model and identify additional leads and prospects across the North Block territory.

The Baktygaryn Area presents drilling targets in both the below salt Lower Permian and Carboniferous sections and the above salt Upper Permian and Mesozoic sections with depths ranging from approximately 400 to 2,500 metres and provides a second tier of exploration to the Company's drilling portfolio. These targets are recognized in the forms of channel sands, traps against the Kungurian salt ridges and underneath salt overhangs.

In addition to the ongoing interpretation work on the Baktygaryn 3-D and North Block regional 2-D seismic data and the identification of several post-salt drilling targets in the Triassic and Permian formations, further progress on the interpretation has revealed the presence of additional targets which are being added to the Company's prospect and lead portfolio.

The first post-salt well identified from the Baktygaryn 3-D survey, Baktygaryn #703, was spud on March 17, 2008, reached total depth of 2,521 metres on June 15, 2008 and was rig-released on June 19, 2008. Numerous drilling delays were experienced due to deviation problems in the salt and anhydrite section and mechanical failures of the drill string. The object of the vertical well was to secondarily, test Triassic sandstones downdip on a faulted structure and primarily, Upper Permian sandstones in a trap below a Permian salt diaper overhang. The well encountered excellent reservoir quality sandstones in the Triassic, but due to the downdip location of the well, no hydrocarbons were found. Seismic anomalies that supported the presence of a hydrocarbon trap in the Upper Permian, below a salt overhang, were proven by drilling to be inter-bedded claystones and anhydrite. No reservoirs in the Upper Permian were encountered and the well was plugged and abandoned.

The rig moved to the Aransay #711 location, approximately 20 kilometres east, where it spud on July 11, 2008 and was rig released, plugged and abandoned, on July 26, 2008. On reaching its total depth of 924 metres in the Upper Permian, the well encountered approximately 298 metres of reservoir quality rocks in the Triassic section. The Triassic was interpreted to be sandstone reservoirs trapped against a fault and was supported by a series of flat-based seismic reflectors believed to indicate a potential hydrocarbon/water interface. However, no shows were encountered while drilling and electric logging has confirmed the absence of hydrocarbons. Drilling and petrophysical analysis of electric logs indicated all zones were water saturated. Nevertheless, the presence of reservoir-quality sands of such thickness in the Triassic supports the interpretation that the Triassic is a viable primary target in the area in the presence of a proper trap and seal.

#### Itisay, Kozdesay and West Kozdesay

These three Areas are located in the southwestern portion of the North Block and collectively, are viewed as one prospect. The Government of Kazakhstan has estimated that these Areas contain 567 million barrels oil in place and 170 million barrels recoverable. These Kazakh estimates were based upon the results of Soviet era 2-D seismic data and stratigraphic test wells. Caspian neither accepts nor denies these estimates, but seeks to validate this data through its exploration program.

Soviet-era seismic data interpretation, mapping and the associated shallow well drilling in these Areas yielded minor positive tests and shows of oil associated with the post-salt sediments of Jurassic, Triassic and Upper Permian ages. A review of this data has resulted in the identification of several prospects and leads ranging from 600 to 1,800 metres in

trapping positions against Permian salt ridges and under-salt overhangs. Several lines from the Company's 2006 2-D seismic program were shot across certain of these leads and prospects to verify this premise. Interpretation of most of the regional 2006 2-D seismic survey covering the west and north areas of the North Block has been completed. The interpreted data from all new seismic data acquired and from the earlier reprocessed Soviet-era 2-D seismic was combined to create a geological model and identify additional leads and prospects across the North Block territory. As a result of this work, some of the earlier leads and prospects in the post-salt sediments identified on vintage maps and seismic in three areas in the south western portion of the North Block, known as Itisay, Kozdesay and West Kozdesay have been confirmed and in addition several new leads and drillable prospects have been identified in trapping positions against Permian salt ridges and under salt overhangs.

#### Other Areas Within The North Block

Following are some of the other exploration areas within the North Block and their reserve estimates as put forth by the Government of Kazakhstan. Again, Caspian neither accepts nor denies these estimates, but seeks to validate this data through its exploration program: Tashir – 126 million barrels oil in place and 38 million barrels recoverable, Bulash – 116 million and 35 million, respectively, and Shegelshy – 90 million and 31 million, respectively. The grand totals estimated by the Kazakh Government for all prospects in the North Block are 899 million barrels oil in place and 274 million barrels oil recoverable.

Beginning in the fourth quarter of calendar 2004, the Company undertook to reprocess and interpret approximately 3,000 kilometres of Soviet age 2-D seismic data in other areas of the original concession. From this effort the Company identified the Baktygaryn Area for acquiring additional 3-D seismic.

During March 2005, Aral was awarded the exploration rights over an additional 1,110 square kilometre area adjacent to the north and west portions of the North Block. This new territory contains additional seismic and well data and efforts to identify that data for incorporation into the electronic database have begun. Evaluation of the North Block extension, the preliminary identification of potential drilling areas and plans on how to explore are in process.

Digitization and calibration of the existing Soviet age well log data across the entire North Block territory for those wells penetrating into the formations below the Permian salt complex have been completed and petrophysical analysis of these wells commenced during December 2005 and continues to present.

A full North Block prospect evaluation project utilizing all recent and vintage seismic and well log data was completed. Numerous older prospects within the block were confirmed and several new prospects were identified.

A request for an extension of three years (through year 2012) of the exploration period for the North Block contract was approved by the Ministry of Energy and Mineral Resources with additional work program commitments.

On November 25, 2009, during a Zapkaznedra ITD Technical Council (the regulatory body) session, the Exploration Period was extended for three years to December 29, 2012 with a cumulative expenditures obligation of USD 56.5 million. Protocol No. 188/2010 (issued February 5, 2010), by Zapkaznedra ITD Technical Council, stipulated that 55% of the contractual territory will be and was returned to the ROK in the 4<sup>th</sup> quarter of 2010. The prospective areas - Greater Zhagabulak, Baktygaryn, Uriktau, and West Kozdesay, and others, were retained. No hydrocarbon, highly prospective area, as determined by the Company, was released.

#### Annual Analysis

Period	2012	2011(Restated)	2010
Sales volumes			
Oil and gas (boe/day)	115	127	137
Average selling price, net			
\$/boe	87.92	78.66	69.17
Revenues (\$000s)	3,683	3,606	3,428
Cash flow used in operating activities (\$000s)	(11,698)	(17,460)	(2,190)
Per share – basic	(0.05)	(0.09)	(0.01)
Per share – diluted	(0.05)	(0.09)	(0.01)
Net income(loss) (\$000s)	(21,508)	(37,542)	(5,841)
Per share – basic & diluted	(0.10)	(0.20)	(0.04)
Capital expenditures (\$000s)	14,255	14,817	502
Total assets (\$000s)	40,913	42,123	37,831
Total indebtedness** (\$000s)	77,702	60,653	30,257

<sup>\*\*</sup> Total indebtedness includes long-term loans plus the convertible debentures

# Summary of Selected Quarterly Results (\$000's - except sales volumes/prices and per share amounts)

Period	1 <b>Q</b> -11	2 <b>Q</b> -11	3 <b>Q-</b> 11	4 <b>Q</b> -11	1 <b>Q</b> -12	2 <b>Q</b> -12	3 <b>Q</b> -12	4Q-12
Oil and gas –Boe/d	44	3	167	290	69	129	133	131
Oil and gas sales price – per Boe	77.23	20.30	93.11	94.82	87.84	85.51	92.16	83.81
Oil and gas revenues,net	304	5	1,428	1,869	550	1,000	1,131	1,002
Cash flow from operating activities	(751)	(298)	7,317	(23,728)	(843)	(2,616)	2,617	(10,856)
Net income (loss)	(1,246)	(2,337)	5,066	(39,025)	(1,748)	(3,612)	(1,640)	(14,508)
Net income (loss) per share basic and diluted	(0.01)	(0.02)	0.03	(0.20)	(0.01)	(0.01)	(0.01)	(0.07)

The East Zhagabulak field was shut-in concurrent with the expiration of the gas flaring permit on December 31, 2010 and production recommenced on June 15, 2011.

Subsequently, the workover on producing well EZ #213 in the East Zhagabulak field was completed. The workover installed a new deep well pump, to increase the daily production rate. On December 31, 2011 well EZ #213 and EZ#301 were shut-in.

EZ #213 is currently shut-in. Due to an electrical failure, the downhole pump in EZ #213 ceased working on June 6, 2012. Subsequently, while pulling the pump for remedial action, the cable broke resulting in fish in the hole. On September 2, 2012, during the fishing operation, the fish (39 pieces of tubing, 354 metres of cable and the electronic submersible pump) were "lost" and dropped to 4,211 metres. At the close of 2012, remedial work has not been completed. A "fishing" job may resume after resumption of production at Well 301.

During calendar 2012, five wells at East Zhagabulak were producing. EZ #301 operated in a stable free-flow mode with a production rate of between 302 - 373 Bopd, during the

entire year. At the close of 2012, the well was suspended due to expiration of the gas flaring permit. The field recommenced production during August 2013.

Oil and gas revenue fluctuates over the eight quarters, reflecting changes in production volumes combined with great volatility in commodity selling prices.

Net income (loss), over the eight quarters, also varies due to the stock-based compensation charge, which is tied to the date of stock option grants, which generally vest on the date of grant.

Pursuant to the pronouncements of IFRS, Caspian's convertible debentures constitute a financial liability with an embedded derivative (which is the conversion feature of this instrument). Revaluation of the derivative component of the Company's Convertible Debentures during 2012 resulted in an unrealized gain equal to \$2,111,000 as the fair value of the conversion option has decreased due to the deteriorating market value per share of the Company's common shares.

The deal with Asia Sixth was signed November 1, 2010 and closed on December 29, 2011. Caspian Energy Inc.'s ownership reduced to 40 % of Aral Petroleum Capital LLP (Aral), the operating entity in Kazakhstan. Caspian, originally a 50 % owner in Aral, conveyed 10% ownership to Asia Sixth. The accounting loss suffered on this disposition was recognized in 4Q 2011 and equates to \$30,074,000 (*Restated*). The loss is mostly comprised of the surrender to Asia Sixth, by Caspian, of 60% of its loan to Aral.

During 2012, due to the fluctuation in the Canadian dollar versus the United States dollar and the Kazakh Tenge, mostly unrealized foreign exchange gains of \$1,337,000 were recorded.

See "Forward-Looking Statements and Other Information".

#### **CONTRACTUAL OBLIGATIONS**

In accordance with the shareholders' agreement in respect of Aral, Caspian was obligated to fund the initial work program of Aral pursuant to the Exploration Contract.

The minimum work program was USD 20.8 million and matured at the end of calendar 2005. As at December 31, 2005, this financial obligation was fully discharged. The work program was extended to December, 2007 and included drilling three wells to a combined total of 8,500 metres. The work program was extended to December 2009 and contains a 2009 exploration commitment which aggregates USD10.5 million. As at December 31, 2007, Aral had incurred USD 119.7 million in charges related to the work commitments of the minimum working program agreed with the ROK competent bodies. At this point, shortfalls pursuant to the work commitments aggregated USD7.1 million. Management of Aral believed the Company was in compliance with its commitments under the minimum working program and received authorization from the

Ministry of Energy and Natural Resources and other competent bodies to carry over fulfillment of the above shortfalls to the year ending December 31, 2008. At December 31, 2008, Aral had discharged these obligations having incurred USD138.5 million in charges related to the work commitments of the Minimum Working Program. During the first quarter of 2009, Aral's request for a three year extension (through December 2012) to the exploration period for the North Block contract was approved by all the required ROK regulatory bodies. Concurrent with the extension, the proposed 2009 minimum work commitment was increased from USD10.5 million to USD38.9 million. On November 25, 2009, during a Zapkaznedra ITD Technical Council (the regulatory body) session, the Council decreed that the Aral Petroleum Capital LLP Updated Work Program has financial obligations of USD 21.4 million. Aral has a 2009 deficiency in qualifying expenditures equal to USD 11.0 million, which the Council has agreed to defer to future periods. Also, the Exploration Period was extended for three years to December 29, 2012.

Addendum No. 6 to the Exploration Contract was granted State Registration on July 13, 2011. The Competent Body of the ROK agreed to amend the Work Program for the years 2010 – 2012 by carrying forward the drilling of two exploration wells (estimated cost USD 13.95 million) and seismic operations (estimated cost USD 2.04 million) from 2010 to 2011 and 2012, with no decrease in expenditures commitment in the extension period.

Addendum No.7 was granted State Registration during January 2013. The granting of this extension reflects the fact that a new discovery was declared in West Zhagabulak, with the completion of well 316 in mid-2012. This extension allows time for the Company to evaluate this new discovery and to commence exploration activity in other parts of the North block outside of the Zhagabulak area.

On January 14, 2013, Exploration license was extended for a further two years up until December 2014. During the two year extension period, the operator is planning to perform Geological and Exploration operations on several prospective areas of the North block. Geological documentation has been prepared for the drilling of 4,950 metre deep wells in three pre-salt areas Baktygaryn, Aransay and North Mortuk. Further, 900 metre deep post wells in the Taldyshoky, Itassay, Krykkudul and other areas are contemplated. Additional 2D and 3D seismic shoots are expected prior to drilling. Invitation for tenders for 2D and 3D seismic operations in the Aransay and Kozdysay Areas have been published.

On March 11, 2013, Aral received confirmation from the MOG – ROK (Minister of Oil and Gas Republic of Kazakhstan), that Aral will be permitted to propose an amendment to Contract no. 1081, which is identified as Addendum No. 8. For undertaking to increase the annual financial commitment to USD 45.3 million, certain provisions under the License have been modified. The proposal is currently under review by the MOG and a decision is expected during 2013.

During fiscal 2012, Aral exceeded the minimum work commitments, which were USD 22.5 million, and requested that the MOG, in view of the over-expenditures and in compensation therefore, grant a relaxation on the provisions that a certain amount of linear metreage and number of wells be drilled.

Non-fulfillment of commitments under the Work Program may result in punitive actions by the Government of the Republic of Kazakhstan, including suspending or revoking the Exploration Contract.

Set forth below is a summary reconciliation of the minimum work program requirements of Aral under the Exploration Contract as at December 31, 2012:

Fiscal Year	Minimum W Program	orkAmount Paid Date	toShortfall (Overpayment)
	(US \$000's)	(US \$000's)	(US \$000's)
2003	5,642.4	550.6	5,091.8
2004	9,707.9	14,333.3	(4,625.4)
2005	20,914.4	23,961.7	(3,047.3)
2006	58,371.2	54,034.6	4,336.6
2007	32,159.1	26,867.9	5,291.2
2008	9,049.4	18,751.9	(9,702.5)
2009	21,400.0	10,362.0	11,038.0
2010	2,097.0	8,512.1	(6,415.1)
2011	25,840.0	34,310.0	(8,470.0)
2012	22,463.0	39,744.5	(17,281.5)

# CASH PROVIDED BY (USED IN) OPERATIONS AND COMPREHENSIVE INCOME (LOSS) FOR THE YEAR

### Cash Provided by (Used in) Operations

Caspian's operations used \$11,698,000 of cash for the year ended December 31, 2012 and used \$17,460,000 of cash for the year ended December 31, 2011.

	2012	2011(Restated)
Cash provided by (used		
in) operations	\$(11,698,000)	\$(17,460,000)
Basic	\$(0.05)	\$(0.09)
Diluted	\$(0.05)	\$(0.09)

#### **Comprehensive Income (Loss)**

For 2012, comprehensive loss was \$(20,171,000) (2011 - \$(37,863,000)(**Restated**)). During 2012, the Company recorded a charge equal to \$9,796,000 relating to the impairment of its exploration and evaluation assets and recorded a gain on the derivative fair value associated with its Convertible Debentures of \$2,111,000. During 2011, the Company suffered a loss equal to \$30,074,000 relating to the disposition of APC shares and recorded a gain on the derivative fair value associated with its Convertible Debentures of \$5,754,000.

	2012	2011(Restated)
Comprehensive		
income (loss):	\$(20,171,000)	\$(37,863,000)
Basic	\$(0.10)	\$(0.20)
Diluted	\$(0.10)	\$(0.20)

#### **Sales Volumes**

Presently, our oil is shipped by rail to Kaliningrad, due to its inability to meet pipeline specifications, a consequence of the lack of facilities that can desalt our feedstock and remove the mercaptans. The Company sold an average 115 Bopd (2011 – 127 Bopd) at a price of \$87.92 (2011 - \$78.66), per barrel, net of ROK takes, during the year ended December 31, 2012.

Under the Exploration Contract, Aral is required to pay royalties at a rate of 3% of the volume of hydrocarbons produced and sold based upon the average selling price (less transportation expenses) of the production. Aral is also obligated to allocate 10% of produced hydrocarbons to the ROK. Aral believes that in accordance with the Exploration Contract, the test production phase is excluded from the burden of royalties and that royalties are payable only at the experimental-industrial phase or when a Production Contract is concluded. If Aral's perspective is incorrect and rejected by Kazakh tax authorities, additional taxes and fines approximating \$1.2 million may be levied. Gas sales from Caspian's Canadian non-operated production totaled \$13,128 (2011 - \$21,764).

#### Revenues

For 2012, revenues before transportation costs and after royalties were \$3,683,000. For 2011, revenues before transportation costs and after royalties were \$3,606,000. During 2012, the average sales rate decreased from 127 Bopd in 2011 to 115 Bopd; and, the average price (after royalties) per barrel increased from \$78.66 to \$87.92, due to the volatility of international oil markets.

## **Operating Expenses**

For 2012, operating costs were \$2,476,000 (2011 - \$2,963,000) and transportation costs were \$1,321,000 (2011 - \$1,578,000). Operating costs aggregated \$59.11 (2011 - \$64.63) per barrel. Well workovers during 2012 and 2011 significantly contributed to the unit burden. Transportation costs were \$31.54 (2011 - \$34.42) per barrel.

### **Operating Netbacks**

Operating netback for the year ended December 31, 2012 was \$(114,000).

	Total (\$)	Per Boe (\$)
Sales, net	3,683,000	87.92
Operating costs	2,476,000	59.11
Transportation	1,321,000	31.54
Netback	(114,000)	(2.72)

Operating netback for the year ended December 31, 2011 was \$(935,000).

	Total (\$)	Per Boe (\$)
Sales, net	3,606,000	78.66
Operating costs	2,963,000	64.63
Transportation	1,578,000	34.42
Netback	(935,000)	(20.39)

## **General and Administrative Expenses**

	2012	2011(Restated)
Office expenses	\$159,000	\$164,000
Travel and entertainment	222,000	322,000
Salaries/benefits	984,000	1,079,000
Professional fees	920,000	1,884,000
Public listing	94,000	166,000
Aral - other	425,000	602,000
Insurance	65,000	65,000

Directors fees	176,000	31,000
Total expense	\$3,045,000	\$4,313,000

Significant travel expenses are incurred as the operations of the Company are centered in the ROK, a Calgary, Alberta office is maintained for financial reporting and investor relations, the CEO is resident in Portugal and financing activities span North America, the British Isles, Asia and Europe. Salaries and benefits relate to the remuneration packages of the Chief Executive Officer, the Chief Financial Officer and a pick-up from Aral, while professional fees are legal, audit, taxation and engineering services. During the 2011 fiscal year(*Restated*), upon finalization of a legal settlement, \$1,247,000 has been included in "Professional fees" charges. "Aral — other" includes general administrative expenses incurred by Aral during 2012 that have not been itemized and do not fit in these captions due to either being smaller amounts or being uncategorized by Aral (such as third-party services).

Salaries and benefits relate to the remuneration packages of the Chief Executive Officer, the Chief Financial Officer and a pick-up from Aral. The table below itemizes the Aral components for 2012:

	CEK	Aral	Total
Office expenses	\$44,000	115,000	\$159,000
Travel and	t		
entertainment	201,000	21,000	\$222.000
Salaries/benefits	672,000	312,000	\$984,000
Professional fees	752,000	168,000	\$920,000
Public listing	94,000		\$94,000
Aral - other		425,000	\$425,000
Insurance	65,000		\$65,000
Directors fees	176,000		\$176,000

\$2,004,000 \$1,041,000 \$3,045,000

#### TRADE AND OTHER RECEIVABLES

A major component of trade and other receivables is an amount receivable from the former shareholder of Aral representing a refund of payments made to Nabors Drillings pursuant to that company's litigation issue with Aral. Lesser components are advances

made for materials and services including a prepayment for organisation of training sessions for Aral's employees.

#### TRADE AND OTHER PAYABLES

Trade payables principally include liabilities to the contractor "Sino-Kazakhstan Great Wall" drilling company, and to a much lesser extent, amounts owing to a new drilling subcontractor Batys Munai. Other payables included in this category include a production fee to the government and social benefits payable to employees.

#### **DECOMMISSIONING LIABILITIES**

The Company provides for the estimated costs of dismantling oil and gas production facilities, including abandonment and restoration costs, based upon engineering estimates for the anticipated method and extent of site restoration in accordance with current legislation, industry practices and costs. In accordance with the Production Contract and Exploration Contract, the Company has an obligation to perform a rehabilitation of the well sites.

The provision amount is determined as at the reporting date using the nominal prices effective at that date on the basis of the forecasted inflation rate for the expected period of wells operation and discount rate for the reporting dates. Uncertainties in the estimates of such costs include the potential changes in regulatory requirements, alternative liquidation and restoration of disturbed land plots and level of discount and inflation rates.

Additions to Asset Retirement Obligation as December 31, 2012 represent additional expected restoration works for wells drilled during 2011 and 2012. There were no significant changes to this account during 2012.

#### **CAPITAL EXPENDITURES**

Capital expenditures of \$14,255,000 for 2012 (2011 *(Restated)* expenditures - \$14,817,000) were realized. Capital expenditures are composed of our pro rata share of the expenditure of funds by Aral.

Additions to property, plant and equipment at December 31, 2012 relate to wells 306, 308 and 315 at the East Zhagabulak field, which are in completion process and testing as of December 31, 2012.

Disposals of property, plant and equipment at December 31, 2012 relate to the reclassification of drilling work, performed on exploration and evaluation wells 303 and 316, to Exploration and Evaluation assets.

#### DEPLETION, DEPRECIATION AND ACCRETION

Depletion, depreciation and accretion expense was \$751,000 (\$17.93 per Boe) for the year ended December 31, 2012 and \$1,034,000 (\$22.55 per Boe) for the year ended December 31, 2011.

At the close of 2012, the Company recorded an impairment charge equal to \$9,796,000 as a consequence of:

- The mapped OOIP (original oil in place) decreased due to the exclusion of most of the area contained within the "no drill sanitary zone".
- The Proved Developed and Total Proved reserves were limited to production from June to December 31, 2013 when the gas flaring permit for 2013 expires.
- There is considerable uncertainty in the gas utilization project, which manifests itself in uncertainty in a field waterflood (secondary recovery).
- The wells that were drilled in 2012 are drilled on tighter spacing and, as a consequence this has increased the number of wells needed to develop the field on a 2P and 3P basis.

#### LIQUIDITY AND CAPITAL RESOURCES

The Company operates within several parameters affecting its liquidity and capital resources:

- Its business is capital intensive, requiring cash infusions on a regular basis as it seeks to grow its business.
- Its inventory of product for sale its reserves needs to be constantly replenished and augmented.
- It is a price taker when selling its inventory of oil and natural gas reserves.

Given these constraints, Caspian finances its operations through equity sources and cash flows.

The Company reported a net loss of \$21,508,000 and negative funds generated from operating activities of \$11,698,000 for the year ended December 31, 2012. The Company had a net working capital deficiency of \$66,913,000 and a cumulative deficit equal to \$199,941,000 at year end.

On February 8, 2013, the Company received a letter from the Toronto Stock Exchange (the "TSX"), which states that the "listing of CEK's shares on the main board of the TSX is under review with respect to meeting continued listing requirements". The Company

has been granted 90 days in which to regain compliance with these listing requirements, pursuant to the TSX's remedial review process.

The areas of deficiency identified by the TSX are:

- Financial Condition and/or Operating Results.,
- Adequate Working Capital and Appropriate Capital Structure, and
- Management Deficiencies or Corporate Governance.

On June 11, 2013, the Company announced that the Continued Listings Committee of the Toronto Stock Exchange has determined to delist Caspian's common shares effective at the close of market on July 11, 2013. A letter from the TSX Continued Listing Committee states that the delisting was imposed due to Caspian's failure to meet the continued listing requirements of the TSX.

On July 10, 2013, the Company announced that the TSX extended the date for the delisting of Caspian's common shares from July 11, 2013 to August 1, 2013. The delisting date was delayed by the TSX at the request of Caspian. Caspian requested the delay in order to allow further time for Caspian to pursue a listing on NEX. NEX is a unique and separate board of TSX Venture Exchange. It provides a unique trading forum for listed companies that have fallen below TSX Venture's ongoing listing standards.

On July 26, 2013, the Company announced that the TSX extended the date for the delisting of Caspian's common shares from August 1, 2013 to August 22, 2013. The delisting date was delayed by the TSX at the request of Caspian. Caspian requested the delay in order to allow further time for Caspian to pursue a listing on NEX. The date was subsequently extended to September 12, 2013.

The Company was delisted from the Toronto Stock Exchange at the close of trading on September 12, 2013, as it did not meet TSX minimum listing requirements nor did it meet the requirements of A TSX Venture Tier 2 company. On September 13, 2013, the shares of the Company were listed on the NEX, with trading remaining suspended. The trading symbol is CEK.H.

Between April 8 and April 12, 2013, Canadian securities regulatory authorities issued cease trade orders pertaining to the trading of the Company's securities until it files its December 31, 2012 audited consolidated financial statements and management discussion and analysis and the regulatory authorities revoke or vary this order.

Such filings were made on April 23, 2013 and the Company believes that it is in compliance with its regulatory filings and the cease trade orders will be lifted.

On August 14, 2013, Caspian reached a settlement with the Alberta Securities Commission ("ASC") relating to an issuance of Common Shares and Warrants by Caspian to a holder of Debentures after the ASC issued a cease trade order relating to Caspian's securities. The settlement involved Caspian paying \$10,000 to the ASC and undertaking to fully comply with Alberta securities laws.

On April 7, 2011, the Company concluded an arrangement with its Debentures holders regarding the USD 16 million, 10% per annum, convertible debentures which matured on March 2, 2011. Effective June 2, 2011, the existing Debentures were restructured as follows:

- 44% of the principal plus accrued interest was converted into common shares of the Company at a price of \$0.19 per common share (this aggregates \$9,790,753 convertible to 49,777,218 common shares)
- the existing Debentures were amended to an amount of \$12,460,958, with a conversion price of \$0.28 per common share, a floor price (minimum conversion price) of \$0.10 per common share and a 24 month maturity date
- Interest remains at 10% per annum, payable in cash quarterly, or at the election of the holders in stock at a 5% discount to 20 day Volume Weighted Average Price (VWAP) plus ½ share purchase warrant (2 year life) at a 30% premium

to VWAP

In accordance with the shareholders' agreement in respect of Aral, Caspian is obligated to jointly fund the minimum work program of Aral pursuant to the Exploration Contract. On March 11, 2013, Aral received confirmation from the MOG – ROK (Minister of Oil and Gas Republic of Kazakhstan), that Aral will be permitted to propose an amendment to Contract no. 1081, which is identified as Addendum No. 8. For undertaking to increase the 2012 annual financial commitment to USD 45.3 million, certain provisions under the License have been modified. The proposal is currently under review by the MOG and a decision is expected during 2013.

During fiscal 2012, Aral exceeded the minimum work commitments, which were USD 22.5 million, and requested that the MOG, in view of the over-expenditures and in compensation therefore, grant a relaxation on the provisions that a certain amount of linear metreage and number of wells be drilled.

On February 23, 2010, the Company announced that it had entered into an agreement to sell a 10% interest in Aral Petroleum Capital LLP to AsiaStar Petroleum Limited. Caspian then held an aggregate 50% interest in Aral, which it operates as a joint venture together with Azden Management Limited. The sale of 10% of Aral equates to a disposition of 20% of Caspian's total interest in Aral.

The deal with Asia Sixth was signed November 1, 2010 and closed on December 29, 2011, with satisfaction of the last of several conditions precedent. Caspian Energy Inc. now owns 40 % of Aral Petroleum Capital LLP (Aral), the operating entity in Kazakhstan, while Asia Sixth Energy Resources Limited owns 60 % of Aral.

Caspian, originally a 50% owner in Aral, conveyed 10% ownership to Asia Sixth in return for Asia Sixth's undertaking to finance capital expenditures to the cumulative threshold of USD \$80 million over the duration of the deal. Caspian also receives a \$2 million loan, secured by production-oriented cash flow, plus access to a further two million on each of the first two anniversaries of the transaction. This arrangement permits Caspian to access a total of \$6 million over two years, if the company so decides. Loans have a maturity of ten years and bear interest at 10 % per year for the first five years and 18 % for the second 5 years. Repayments on this facility are restricted to and sourced from the production proceeds of Aral.

Asia Sixth is a special purpose vehicle, representing oil-and-gas-experienced private interests in the Asia Pacific region, 40% indirectly owned by Strong Petrochemical Holdings Ltd, listed on the HKSX and the residual by a Chinese entrepreneur. This company has the technical and administrative capacity to direct the exploration, development and production activities of APC within the North Block.

As part of the transaction, it will be the purchaser's responsibility to make a significant effort to secure USD 80 million in debt financing for Aral for further exploration and development. This transaction will achieve several strategic milestones. It will provide the funding necessary to develop the East Zhagabulak field, phase one of which envisages the immediate drilling of development wells. It will provide the funding required for a sustained exploratory drilling campaign in the Greater Zhagabulak, Baktygaryn, and Urikhtau areas, among others. Finally, it should ensure that Caspian will not have to provide additional funds for the activity in the North Block in the near term.

On June 13, 2013, the Company announced the June 3, 2013 signing of a number of agreements whereby its Kazakhstan subsidiary expects to be able to immediately implement the previously announced testing of certain wells based on the advice of outside consultant Mr. Roger Nutt over two wells within the following 90 days. Pursuant to the agreements, additional financing has been committed to Aral Petroleum Capital LLP (APC), a Kazakhstan partnership in which Caspian indirectly holds a 40% interest, to cover operating expenses, as well to Caspian to cover ongoing overhead and

accounts payable. The financing will permit drilling which will allow APC to meet its 2013/14 License drilling commitments in the North Block.

The agreements provide for the availability of a loan of US\$20 million to APC for the purpose of funding APC's operations. It is intended that proceeds from this loan will, in part, be used to fund the work prescribed in the work program agreed with the Ministry of Oil and Gas in Kazakhstan. This work program envisages the drilling of a deep exploration well in the Baktygaryn and Aransay area. As well, one shallow well is planned to be drilled in Itassay.

The agreements amend the loan agreement between Caspian's wholly-owned subsidiary, Caspian Energy Ltd. (CEL), and Asia Sixth Energy Resources Limited to allow CEL to draw US\$100,000 each month from June until November and to draw an additional US \$1,400,000 as early as December 28, 2013. These funds will enable Caspian to bring current all of its existing payable and to cover its budgeted operating expenses over the next 18 months.

In return for raising the financing contemplated in the agreements, CEL's partners in APC, being Asia Sixth Energy Resources Limited (ASER) and its subsidiary Groenzee B.V. and together with ASER, require CEL to transfer to them part of its ownership interest in APC resulting in CEL's interest in APC reducing from 40% to 33.5%.

Nevertheless, despite the assurances described above, the Company's existing sources of financing, including income from the operations of Aral, are not sufficient to meet the Company's formal obligation to repay the Convertible Debentures on June 2, 2013.

On June 26, 2013, the Company announced that it had received notices of a failure to make a payment from Meridian Capital International Fund, Firebird Global Master Fund, Ltd. and Firebird Avrora Fund, Ltd. (the "Convertible Debenture Holders") under Caspian's Amended and Restated Convertible Debentures dated July 8, 2011 for failure to pay the principal amount on the maturity date of June 2, 2013. The terms of the Convertible Debentures provide that a default occurs if there is a failure to pay principal on maturity and such failure to pay is not remedied within 30 days after receipt of written notice from the holder. On July 26, 2013, the Company announced that each of the Convertible Debenture Holders agreed to extend the period to remedy such failure to pay until August 26, 2013. The period was subsequently extended to September 26, 2013.

In addition, the Company does not have the financial ability to enable Aral to repay its outstanding loans in the event that Asia Sixth fails to uphold its undertakings, with the result that Aral may not be able to continue operations. Given that the Company's ownership of Aral represents the Company's most significant asset, the failure of Aral to continue operations would have a significant impact upon the Company.

The Company's operations continue to consume cash. As it has in the past, the Company will seek to rely on sources other than Aral, to provide any working capital requirements for the foreseeable future.

Caspian's business is capital intensive, requiring cash infusions on a regular basis as it seeks to explore and exploit, through Aral, its exploration licence in the Republic of Kazakhstan. Through Aral, the Company is actively discharging its exploration expenditure undertakings, and as a consequence, the demand for cash will not diminish in the short-run and cash flow is expected to continue to be negative for the foreseeable future.

The Company is not expected to be profitable during the ensuing twelve months and therefore must rely on securing additional funds from either the issuance of debt or equity financing for cash consideration.

The Company's use of cash may increase in the future in order to assure that Aral meet its exploration contract commitments. The Company will continue to review the prospects of raising additional debt and equity financing to support its operations at least until such time that its operations become self-sustaining. To enhance liquidity within Aral, the shareholders of Aral (including Caspian) have also verbally agreed not to "call" any of the advances due to them by Aral. While the Company is using its best efforts to raise financing, there is no guarantee that it will be able to do so or that Asia Sixth will not enforce the loan due to it from Aral.

#### See also "Contractual Obligations".

On May 31, 2011, the Company issued 561 common shares upon the exercise of share purchase warrants at an exercise price of \$0.45.

On July 8, 2011, the Company issued 1,438,087 common shares and 719,044 share purchase warrants at an exercise price of \$0.288668 pursuant to the 2Q 2011 interest obligation on its Convertible Debentures.

On October 31, 2011 3,034,470 common shares and 1,517,236 share purchase warrants were issued to satisfy the 3Q 2011 interest obligation on the Company's Convertible Debentures. The deemed price of the stock issued is \$0.106879 per share and the warrant exercise price is \$0.146256.

On December 22, 2011, 2,406,226 warrants were exercised for proceeds of \$141,078.

On January 5, 2012, 567,999 warrants were exercised for proceeds of \$46,684.

On April 16, 2012, 1,672,012 common shares and 836,007 share purchase warrants were issued to satisfy the 4Q 2011 interest obligation on the Company's Convertible

Debentures. The deemed price of the stock issued is \$0.139625 per share and the warrant exercise price is \$0.191065.

On July 9, 2012, 636,364 common shares and 318,182 share purchase warrants were issued to satisfy the 2Q 2012 interest obligation on the Company's Convertible Debentures. The deemed price of the stock issued is \$0.13443 per share and the warrant exercise price is \$0.183957.

On October 2, 2012, 787,212 common shares and 393,606 share purchase warrants were issued to satisfy the 3Q 2012 interest obligation on the Company's Convertible Debentures. The deemed price of the stock issued is \$0.102798 per share and the warrant exercise price is \$0.140672.

On January 9, 2013 1,286,684 common shares and 643,342 share purchase warrants were issued to satisfy the 4Q 2012 interest obligation on the Company's Convertible Debentures. The deemed price of the stock issued is \$0.063769 per share and the warrant exercise price is \$0.087263.

On April 11, 2013 1,974,420 common shares and 987,210 share purchase warrants were issued to satisfy the 1Q 2013 interest obligation on the Company's Convertible Debentures. The deemed price of the stock issued is \$0.041602 per share and the warrant exercise price is \$0.05693.

See "Forward-Looking Statements and Other Information".

#### **OUTSTANDING SHARE DATA**

At September 24, 2013 the number of common shares of the Company outstanding and the number of common shares issuable pursuant to other securities of the Company outstanding are as follows:

Common SharesNumberOutstanding230,217,771

Issuable under options 26,341,621

Issuable pursuant to debentures warrants (max) 11,939,025

Issuable pursuant to convertible debentures outstanding (max) 144,789,808

#### **BUSINESS PROSPECTS AND OUTLOOK**

During calendar 2012, five wells at East Zhagabulak were producing. EZ #301 operated in a stable free-flow mode with a production rate of between 302 - 373 Bopd, during the

entire year. At the close of 2012, the well was suspended due to expiration of the gas flaring permit. Renewal of well operations is expected during 2013.

The East Zhagabulak field was shutdown on January 1, 2013 while awaiting extension to the pilot production period. Verbal permission to extend the pilot production period, subsequent to March 29, 2013, was granted by the Committee of Geology and Subsoil, on that date. Based on this extension, the Work Group of the ROK (Republic of Kazakhstan) Ministry of Oil and Gas (MOG) approved the program of associated gas utilization, which permits gas flaring. The final step in reinstating production is to obtain the Hazardous Emissions Permit from the ROK Environmental Ministry. Request for the Permit was filed on July 10, 2013. A positive outcome is expected prior to the end of August 2013.

During fiscal 2013, to transist from the "pilot" phase to the "production" phase of development at East Zhagabulak, the design and construction of the Technology Scheme of Field Development must be finalized. During the second quarter of 2013, the design institute - KazNIPIMunaigas, completed the preparation of the Field Development Technology Scheme. Prior to the completion of the third calendar quarter of 2013, the project report will have been reviewed for approval by the following Kazakh governmental agencies: the Emergency Situations Department, the Sanitary-Epidemiology Control and the Ecology Department. Subsequently, it will be approved by the Committee of Geology and Subsoil Use of the ROK Ministry of Industry and New Technologies. By the calendar close of 2013, the field will have transisted from the Pilot Production Phase to the Production Phase.

On January 14, 2013, the Company reported that the Exploration license which governs the majority of the acreage, commonly referred to as the North Block, has been extended for a further two years up until December 2014.

During the two year extension period, the operator is to perform Geological and Exploration operations on several prospective areas of the North block. Geological documentation has been prepared for the drilling of 4,950 metre deep wells in three presalt areas Baktygaryn, Aransay and North Mortuk. Further, 900 metre deep post wells in the Taldyshoky, Itassay, Krykkudul and other areas are contemplated. Additional 2D and 3D seismic shoots are expected prior to drilling. Invitation for tenders for 2D and 3D seismic operations in the Aransay and Kozdysay Areas have been published.

On April 29, 2013, a 2-D seismic survey commenced at the Taldyshoky, Itassay and Krykkuduk areas. During 2Q 2013, the 2D seismic operations were completed. 3D seismic operations were completed in the presalt area - Baktygaryn. The data is currently being processed. Processing and interpretation of the seismic data will be completed by the end of 2013.

This Geological and Exploration work is conducted in the expectation of the discovery of new oil pools in the North Block contract territory.

At December 31, 2012, the Company had a working capital deficiency of \$66,913,000.

The deal with Asia Sixth was signed November 1, 2010 and closed on December 29, 2011, with satisfaction of the last of several conditions precedent. Caspian Energy Inc. now owns 40 % of Aral Petroleum Capital LLP (Aral), the operating entity in Kazakhstan, while Asia Sixth Energy Resources Limited owns 60 % of Aral.

Caspian, originally a 50% owner in Aral, conveyed 10% ownership to Asia Sixth in return for Asia Sixth's undertaking to finance capital expenditures to the cumulative threshold of USD \$80 million over the duration of the deal. Caspian also receives a \$2 million loan, secured by production-oriented cash flow, plus access to a further two million on each of the first two anniversaries of the transaction. This arrangement permits Caspian to access a total of \$6 million over two years, if the company so decides. Loans have a maturity of ten years and bear interest at 10 % per year for the first five years.

On June 13, 2013, the Company announced the June 3, 2013 signing of a number of agreements whereby its Kazakhstan subsidiary expects to be able to immediately implement the previously announced testing of certain wells based on the advice of outside consultant Mr. Roger Nutt over two wells within the following 90 days. Pursuant to the agreements, additional financing has been committed to Aral Petroleum Capital LLP (APC), a Kazakhstan partnership in which Caspian indirectly holds a 40% interest, to cover operating expenses, as well to Caspian to cover ongoing overhead and accounts payable. The financing will permit drilling which will allow APC to meet its 2013/14 License drilling commitments in the North Block.

The agreements provide for the availability of a loan of US\$20 million to APC for the purpose of funding APC's operations. It is intended that proceeds from this loan will, in part, be used to fund the work prescribed in the work program agreed with the Ministry of Oil and Gas in Kazakhstan. This work program envisages the drilling of a deep exploration well in the Baktygaryn and Aransay area. As well, one shallow well is planned to be drilled in Itassay.

The agreements amend the loan agreement between Caspian's wholly-owned subsidiary, Caspian Energy Ltd. (CEL), and Asia Sixth Energy Resources Limited to allow CEL to draw US\$100,000 each month from now until November and to draw an additional US \$1,400,000 as early as December 28, 2013. These funds will enable Caspian to bring current all of its existing payable and to cover its budgeted operating expenses over the next 18 months.

In return for raising the financing contemplated in the agreements, CEL's partners in APC, being Asia Sixth Energy Resources Limited (ASER) and its subsidiary Groenzee B.V. and together with ASER, require CEL to transfer to them part of its ownership interest in APC resulting in CEL's interest in APC reducing from 40% to 33.5%.

On January 14, 2013, the Company reported that the Exploration license which governs the majority of the acreage, commonly referred to as the North Block, has been extended for a further two years up until December 2014.

On February 8, 2013, the Company received a letter from the Toronto Stock Exchange (the "TSX"), which states that the "listing of CEK's shares on the main board of the TSX is under review with respect to meeting continued listing requirements". The Company has been granted 90 days in which to regain compliance with these listing requirements, pursuant to the TSX's remedial review process.

The areas of deficiency identified by the TSX are:

- Financial Condition and/or Operating Results.,
- Adequate Working Capital and Appropriate Capital Structure, and
- Management Deficiencies or Corporate Governance.

On June 11, 2013, the Company announced that the Continued Listings Committee of the Toronto Stock Exchange has determined to delist Caspian's common shares effective at the close of market on July 11, 2013. A letter from the TSX Continued Listing Committee states that the delisting was imposed due to Caspian's failure to meet the continued listing requirements of the TSX.

On July 10, 2013, the Company announced that the TSX extended the date for the delisting of Caspian's common shares from July 11, 2013 to August 1, 2013. The delisting date was delayed by the TSX at the request of Caspian. Caspian requested the delay in order to allow further time for Caspian to pursue a listing on NEX. NEX is a unique and separate board of TSX Venture Exchange. It provides a unique trading forum for listed companies that have fallen below TSX Venture's ongoing listing standards.

On July 26, 2013, the Company announced that the TSX extended the date for the delisting of Caspian's common shares from August 1, 2013 to August 22, 2013. The delisting date was delayed by the TSX at the request of Caspian. Caspian requested the delay in order to allow further time for Caspian to pursue a listing on NEX. The date was subsequently extended to September 13, 2013.

The Company was delisted from the Toronto Stock Exchange at the close of trading on September 12, 2013, as it did not meet TSX minimum listing requirements nor did it meet the requirements of A TSX Venture Tier 2 company. On September 13, 2013, the shares of the Company were listed on the NEX, with trading remaining suspended. The trading symbol is CEK.H.

Between April 8 and April 12, 2013, Canadian securities regulatory authorities issued cease trade orders pertaining to the trading of the Company's securities until it files its December 31, 2012 audited consolidated financial statements and management discussion and analysis and the regulatory authorities revoke or vary this order.

Such filings were made on April 23, 2013 and the Company believes that it is in compliance with its regulatory filings and the cease trade orders will be lifted.

On August 14, 2013, Caspian reached a settlement with the Alberta Securities Commission ("ASC") relating to an issuance of Common Shares and Warrants by Caspian to a holder of Debentures after the ASC issued a cease trade order relating to Caspian's securities. The settlement involved Caspian paying \$10,000 to the ASC and undertaking to fully comply with Alberta securities laws.

The Company's ability to continue as a going concern is in substantial doubt and is dependent upon completion of the aforementioned transaction.

See "Contractual Obligations".

#### ADDITIONAL DISCLOSURES

#### **Critical Accounting Estimates**

The preparation of financial statements in accordance with IFRS requires Management to make certain judgments and estimates. Changes in these judgments and estimates could have a material impact on the Company's financial results and financial condition.

Management relies on the estimate of reserves as prepared by the Company's independent qualified reserves evaluator. The process of estimating reserves is critical to several accounting estimates and is complex and requires significant judgments and decisions based on available geological, geophysical, engineering and economic data. These estimates may change substantially as additional data from ongoing development and production activities becomes available and as economic conditions impact crude oil and natural gas prices, operating expense, royalty burden changes, and future development costs. Reserve estimates impact net income through depletion and impairment of petroleum and natural gas properties. The reserve estimates are also used to assess the borrowing base for the Company's credit facilities. Revision or changes in the reserve estimates can have either a positive or a negative impact on net income and the borrowing base of the Company.

Management's process of determining the provision for deferred income taxes, the provision for decommissioning liability costs and related accretion expense, and the fair values assigned to any acquired assets and liabilities in a business combination is based

on estimates. These estimates are significant and can include proved and probable reserves, future production rates, future petroleum and natural gas prices, future costs, future interest rates, future tax rates and other relevant assumptions. Revisions or changes in any of these estimates can have either a positive or a negative impact on asset and liability values and net income.

The fair value of stock options is based on estimates using the Black-Scholes option pricing model and is recorded as share-based payments expense in the financial statements.

#### **International Financial Reporting Standards**

#### **EVALUATION OF DISCLOSURE CONTROLS**

Disclosure controls and procedures are designed to provide reasonable assurance that all relevant information is gathered and reported to senior management, including the Chief Executive Officer (CEO) and Chief Financial Officer (CFO), on a timely basis so that appropriate decisions can be made regarding public disclosure.

For the quarter ended December 31, 2012 the CEO and CFO have evaluated the effectiveness of the Company's disclosure controls and procedures as defined in Multilateral Instrument 52-109 of the Canadian Securities Administrators and have concluded that such controls and procedures were not effective because of the material weaknesses described in Management's Report on Internal Control over Financial Reporting.

#### MANAGEMENT REPORT ON INTERNAL CONTROL

Management is responsible for establishing and maintaining adequate internal control over financial reporting of the Company. Internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with IFRS.

The Company's internal control over financial reporting includes those policies and procedures that

- (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the Company;
- (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with IFRS, and that

- receipts and expenditures of the Company are being made only in accordance with authorizations of management and directors of the Company; and
- (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the Company's assets that could have a material effect on the financial statements.

A material weakness in internal controls is a significant deficiency, or combination of significant deficiencies, that results in more than a remote likelihood that a material misstatement of the financial statements would not be prevented or detected on a timely basis by the Company.

We note, however, that a control system, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues including instances of fraud, if any, have been detected. These inherent limitations include the realities that judgments in decision making can be faulty, and breakdowns can occur because of simple error or mistake. Additionally, controls can be circumvented by the individual acts of some persons, by collusion of two or more people, or by management override of the controls. The design of any system of controls also is based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions. Over time, our control systems may become inadequate because of changes in conditions, or the degree of compliance with the policies or procedures may deteriorate. Because of the inherent limitations in a cost-effective control system, misstatements due to error or fraud may occur and not be detected and could be material and require a restatement of our financial statements.

Caspian proportionately consolidates the results of its 40% shareholdings in the Kazakh joint-venture, Aral Petroleum Capital LLP (Aral), with its own financial data. The CEO and CFO of Caspian have limited the scope of design of Caspian's DC&P and ICFR to exclude controls, policies and procedures of Aral. To help mitigate the impact of this weakness and to ensure quality financial reporting, Caspian relies upon supervisory controls exercised by Aral management and their undertaking to maintain appropriate policies, procedures and systems of internal control to ensure Aral's reporting practices and accounting and administrative procedures are appropriate, consistent and cost-effective.

The CEO and CFO have evaluated the effectiveness of the Company's internal controls over financial reporting (as defined in Multilateral Instrument 52-109 of the Canadian Securities Administrators) and have concluded that such controls are not effective and are a result of material weaknesses caused by the lack of adequate segregation of duties within Caspian and a break-down in Document Controls (within Aral) – "Reconciliation

of Intercompany Accounts". As Caspian has a limited number of personnel, the CEO and CFO have concluded that a weakness exists in the design of internal controls over financial reporting caused by a lack of adequate segregation of duties within Caspian. This weakness has the potential to result in material misstatements in the Company's financial statements and should also be considered a weakness in its disclosure controls and procedures. The CEO and CFO have concluded that taking into account the present stage of the Company's development, the Company's current cash resources and access to cash and the best interests of its shareholders, the Company does not have sufficient size, cash and scale to warrant the hiring of additional personnel to correct this weakness at this time. To help mitigate the impact of this weakness and to ensure quality financial reporting, there are supervisory controls exercised by management and audit committee oversight. The Chairman of the Audit Committee is required to execute all bank disbursements.

Further, to assist in preventing a break-down in Document Controls (within Aral) – "Reconciliation of Intercompany Accounts", certain remedial actions have been undertaken by the Company to prevent occurrence of this potential weakness in Internal Control:

- Monitor the subsidiary's financial activity on a regular basis, comparing actual to budgeted revenues and expenses.
- Comparison of quarter-to quarter results and explanation of differences.
- Expedited receipt of information from Kazakhstan, on a quarterly basis, to permit increased vigilance over inter-company balances.
- Scrutiny of the calculations performed by Aral on accounts other than intercompany amounts.
- Require an explanation of any significant variations from budgeted amounts.
- Require that related party transactions be disclosed and be approved by the Board.
- Ensure that adequate controls are implemented and exist to ensure that the accounting system captures all source documents.

There has been no change, other than that aforementioned, in the Company's internal control over financial reporting that occurred during the Company's most recent fiscal period that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

## **ARAL PETROLEUM CAPITAL LLP**

## **Balance Sheet - At December 31, 2012**

## (in 000's Canadian dollars)

	December 31, 2012	December 31, 2011(Restated)
ASSETS		
Total current assets	5,002	5,534
Total non-current assets	107,565	101,934
TOTAL ASSETS	112,567	107,468
LIABILITIES AND SHAREHOLDERS' EQUITY (DEFICIT)		
Total current liabilities	197,436	170,043
Total non-current liabilities	11,831	1,078
Total shareholders' equity (deficit)	(96,700)	(63,653)
TOTAL LIABILITIES AND SHAREHOLDERS'		
EQUITY (DEFICIT)	112,567	107,468

## **ARAL PETROLEUM CAPITAL LLP**

## Statement of Operations – For the year ended December 31, 2012

## (in 000's Canadian dollars)

	2012	2011(Restated)
Gross profit	1,146	(785)
Operating costs	34,217	6,000
Finance expense	4,331	5,036
Loss for the year	(37,402)	(11,821)