

ASX RELEASE - 31 JANUARY 2014

QUARTERLY REPORT - 31 DECEMBER 2013

Buccaneer Energy Limited (ASX: BCC) is pleased to present its quarterly report for the 3 months ending 31 December 2013.

Key milestones and activities during and subsequent to the quarter centered on progressing the company's recapitalisation process, and included:

- Quarterly Gross Production Revenue of US\$5.3 million
- Completion of Kenai Loop reserve and resource certification
- Commencement of drilling of West Eagle Unit #1 well
- Portfolio review resulting in withdrawal from the Southern Cross and Northwest Cook Inlet projects
- Successful completion of sale of 25% working interest in Cosmopolitan project for US\$40.6 million
- Successful completion of sale of 50% interest in Kenai Offshore Ventures for US\$23.95 million
- Refinancing Victory Park Capital debt facilities
- Repaying unsecured debt facility of US\$11.2 million
- Appointing two new directors

REVIEW OF OPERATIONS

A portfolio review was recently completed highlighting the need to focus the Company's exploration and development efforts on its most prospective projects – Kenai Loop, Tyonek Deep and West Eagle.

As a result, the Northwest Cook Inlet and Southern Cross projects were removed from the Company's priority list for drilling in 2014, and the Alaska Department of Natural Resources (DNR) was notified that Buccaneer will not be continuing with these two projects at this time. For further details please refer to the Company's release of 28 January 2014.

KENAI LOOP

The 100% owned Kenai Loop gas field is producing at a combined rate approximately 8.8 million cubic feet per day (MMCFD) from the Kenai Loop #1-1 and Kenai Loop #1-3 wells. Since the commencement of production operations in February 2012 until the date of this report, the project has produced in excess of 5 billion cubic feet (BCF) of gas (833,333 BOE). The reservoirs of the Kenai Loop #1-1 and #1-3 wells continue to perform at or above expectation.



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Since the completion and commissioning of the Kenai Loop facilities in February 2012, virtually no production time has been lost due to the production facilities or well performance. This is a direct result of the initial design and construction of the field's production facilities by the Company's in-house engineering team, and the supervision and maintenance by the Company's experienced field operations staff.

Reserves

On 1 October 2013, the Company received a revised reserve certification from Ralph E Davis for the Kenai Loop field as outlined below.

9,700' & 10,000' Sands Co-mingled

Reserves	Proven (1P)	Proven + Probable (2P)	Proven + Probable + Possible (3P)
Gas-BCF Proved Developed Producing (PDP)	13.6	13.6	27.7
MMBOE	2.3	2.3	4.6

9,700' Sand Only

Prospective Resources	Low Estimate	Best Estimate	High Estimate
Gas-BCF	20.3	40.6	60.8
MMBOE	3.4	6.8	10.1

¹Gas to oil conversion using a Gas to Oil ratio of 6:1

The Proved Developed Producing Reserves (PDP) have a Future Net Income of US\$81.7 million and a Present Value (at a 10% discount rate) of US\$68.2 million.

Future Development Plans

The 9,700' Sand has been proven to be productive in all successful wells drilled to date and this will be the focus of the immediate development program. Subsequent subsurface mapping of the 9,700' Sand within the Company's acreage position has been completed and provides the technical support for the Possible Reserves and Prospective Resource estimates. The Company is currently finalising the location of the next well for the Kenai Loop development program.

Kenai Loop - Possible Reserves

The Possible Reserves were mapped in two separate areas with a total aerial extent of 735 acres and with total recoverable Possible Reserves of 14.2 BCF (2.4 MMBOE) net. The Company estimates that, if successfully delineated, up to 3 wells could be required to fully drain these Possible Reserves.

Kenai Loop - Prospective Resources

The Prospective Resources were mapped in six separate areas with a total aerial extent of 2,038 acres with Best Estimate (P50) Prospective Resources of 40.6 BCF (6.8 MMBOE) net. The Company estimates that, if successfully delineated, up to 8 wells could be required to fully drain these Prospective Resources.

² Net of all royalties



The Company believes that there are potentially additional producing horizons other than the 9,700' Sand in the Tyonek Formation within the 9,308 acre lease position. As these horizons are proven to be productive, additional reserves and resources are expected to be delineated.

WEST EAGLE UNIT

The West Eagle #1 exploration well commenced drilling on 22 January 2014. As of the date of this report, the well has reached a depth of 2,500 feet with casing being run before drilling

ahead, and has been permitted to a drill depth of 8,500 feet. Initial gas targets are expected at approximately 3,500 feet. Encouraging results from the shallow targets may result in the Company continuing to drill to the fully permitted depths.

The primary objective of the West Eagle Unit #1 well targets a Lower Beluga - Upper Tyonek interval of sandstones that had gas shows in a down-dip offset well, the Standard Oil of California, Anchor River #1.



Up-structure on a northeast to southwest trending ridge, the West Eagle well will test an amplitude anomaly mapped with 2D seismic data covering an area of 3,600 acres. West Eagle is located approximately 13-15 miles from a natural gas pipeline tie-in.

Based on the shallow targets, the well is budgeted to cost less than US\$5 million, net of ACES rebates.

SUMMARY OF RESERVES & RESOURCES

The Company has previously reported reserves and resources net to its working interest. The ASX implemented new reporting requirements on 1 December 2013 and in accordance with those requirements the Company now reports its reserves and resources net of all royalties.

The Company has the following Reserves and Resources independently verified by third party engineers:

Project Area	Acres	Working Interest	Net Royalty Interest	1P Reserves MMBOE	2P Reserves MMBOE	3P Reserves MMBOE	2C Contingent Resources	P50 Prospective Resources	Certifying Engineer
Onshore Alaska									
Kenai Loop	9,308	100.00%	76.00%	2.3	2.3	4.6	-	6.3	Ralph E Davis
West Eagle	15,843	100.00%	79.25%	-	-	-	-	-	
West Nicolai	5,653	100.00%	83.75%	-	-	-	-	-	
Offshore Alaska									
Tyonek Deep	23,368	100.00%	Confidential	7.5	29.9	74.9	18.7	-	NSAI
Total	54,172			9.8	32.2	79.5	18.7	6.3	
1. Gas to Oil Convers	ion ratio of	5:1							

The NRI on Kenai Loop has increased to 79% as a result of the buy back of the VPC ORRI. The Present Value, at a 10% discount, of the Proven and Probable Reserves of the above projects are as follows:

Project		Proved Reserves Present Value (PV10) US\$Millions	Proven & Probable Reserves	Proved & Probable Reserves Present Value (PV10) US\$Millions	Certifying Engineer
Kenai Loop	2.3	\$68.2	2.3	\$68.2	Ralph E Davis
Tyonek Deep	7.5	\$137.7	29.9	\$732.4	NSAI
Total	9.8	\$205.9	32.2	\$800.6	



REVIEW OF CORPORATE ACTIVITY

SALE OF COSMOPOLITAN PROJECT WORKING INTEREST

In early January 2014, the Company executed a Sale and Purchase Agreement for the sale of its 25% working interest in the Cosmopolitan Project to BlueCrest Energy Inc (BlueCrest). The sale was completed on 24 January 2014 raising gross proceeds of US\$40.6 million, inclusive of the repayment of a US\$625,000 bond. For further details please refer to the Company's ASX release of 28 January 2014.

KENAI OFFSHORE VENTURES, LLC - SALE OF ENDEAVOUR JACK-UP RIG

The Endeavour is owned by Kenai Offshore Ventures, LLC (KOV), originally a joint venture between Buccaneer and Singapore based Ezion Holdings Limited with the Alaska Industrial Development and Export Authority (AIDEA).

In early January 2014, the Company executed a Membership Interest Purchase Agreement (MIPA) with Teras Investments Pte. Ltd for the sale of its 50% equity interest in, and its subordinated shareholder loans in KOV for US\$23.95 million. The Company maintains control of the Endeavour through its bareboat charter agreement with its Alaskan subsidiary, Kenai Drilling, LLC. The sale is in line with the Company's stated strategy, which was to ensure that suitable drilling equipment was available in the Cook Inlet. For further details please refer to the Company's ASX release on 28 January 2014.

MERIDIAN CAPITAL INTERNATIONAL FUND – CREDIT FACILITY

As outlined in the Company's ASX release of 28 January 2014, Meridian has provided a credit facility of US\$56.6 million to Buccaneer (the Facility). The Facility was used to fully repay the Term Loan and ACES Revolver with Chicago based Victory Park Capital. The Company also utilised the Facility to buyback the 3.0% overriding royalty interest held by Victory Park Capital on Kenai Loop production.

The Meridian Facility is on similar commercial terms to the prior Victory Park Capital facilities and is repayable by 30 June 2014.

For further details of the transactions with Meridian please refer to the <u>Company's ASX release</u> of 28 January 2014.

EOS-PETRO

The <u>Participation Agreement</u> signed with EOS-Petro, Inc. (EOS) in August 2013 was terminated November 2013 for, amongst other things, failure by EOS to fund its obligations under the agreement.

Approximately US\$15 million was expended on the Southern Cross #1 well, all of which was to be funded by EOS. The Company is assessing its position in respect to recovery of these costs from EOS.

AVAILABLE CASH FACILITIES & DEBT

As of 31 January 2014 the Company has US\$28.9 million in cash.



Proceeds from the sale of Buccaneer's 25% working interest in the Cosmopolitan project were US\$40.6 million of which US\$4.1 million has been escrowed until finalisation of tax submissions to the US internal Revenue service. The remaining US\$36.5 million from the sale has been used to:

- pay transaction fees and, current and outstanding accounts payable totaling approximately US\$20 million;
- repay US\$10.8 million to Meridian comprising the US\$6.0 million short-term loan and US\$4.8 million production payment loan entered into in June 2013; and
- balance of US\$5.0 million for capital expenditure in relation to West Eagle Unit #1 well and working capital purposes.

It is expected that approximately US\$3.3 million from this the escrowed amount for taxes will be released by 30 June 2014.

The Victory Park Term Loan and ACES Revolver have been repaid in full. At 31 January 2014, the total debt owed under the replacement Meridian Facilities is US\$56.6 million.

The Company will need to have access to additional working capital in the short term in order to repay the Meridian Facility, meet its existing contractual obligations and to undertake its proposed drilling programme through the remainder of 2014.

ACES REBATES

The Company currently has approximately US\$20.27 million in ACES rebates applications filed due to be paid in the next 6-9 months.

Yours faithfully

BUCCANEER ENERGY LIMITED

Mr Curtis Burton
Managing Director

For further information, please visit the Company's website at www.buccaneerenergy.com or email investorrelations@buccaneerenergy.com.

This report contains some references to forward looking assumptions, estimates and outcomes. These are uncertain by nature and no assurance can be given by Buccaneer Energy that its expectations, estimates and forecast outcomes will be achieved.

Information contained in this report pertaining to the Alaskan projects was reviewed by Dr. Vijay Bangia, PhD in Petroleum Engineering from the University of Tulsa, who has over 31 years experience including employment by Shell Oil Company, Union Texas Petroleum, Burlington Resources and Renaissance Alaska. Dr. Bangia has approved the inclusion in this report of the technical matters and information herein in the form and context in which it appears.



FINANCIAL REPORT

Rule 5.3

APPENDIX 5B

Mining Exploration entity quarterly report

Name of Entity

Buccaneer Energy Limited

ABN Quarter ended ("current quarter")
63 125 670 733 31-December-2013

Consolidated statement of cash flows

				Current Quarter	Year to date (6 months)
				\$A'000	\$A'000
	Cash flows related to op-	erating	activities		
1.1	Receipts from Product Sa	les and	related debtors	\$5,501	\$11,460
1.2	Payments for	(a)	Exploration & Evaluation	-\$5,463	-\$10,620
		(b)	Development	-\$2,861	-\$13,962
		(c)	Production (including Royalties)	-\$1,501	-\$3,476
		(d)	Administration	-\$2,867	-\$8,344
1.3	Endeavour Jack-Up Rig	(a)	Endeavour Day Rate Revenue	\$4,361	\$10,280
		(b)	KOV Charter Payments	-\$1,314	-\$8,341
		(c)	Spartan Drilling Crewing Costs	-\$2,758	-\$6,828
		(d)	Operational Costs - Repairs & new equipment	-\$380	-\$4,185
1.4	Interest and other items	of simila	ar nature received	\$2	\$58
1.5	Interest and other costs of	of financ	ce paid	-\$2,152	-\$4,724
1.6	Property Taxes paid (Alas	ka)		-\$246	-\$425
1.7	Other	(a)	GST Refunds	\$88	\$158
	Net operating cash flows	;		-\$9,590	-\$38,948
	Cash Flows relating to inv	esting a	activities		
1.8	Payments for purchases of	of:			
		(a)	prospects	\$0	\$0
		(b)	equity investments (Jack-Up Rig)	\$0	\$0
		(c)	other fixed assets	-\$20	-\$71
1.9	Proceeds from sale of:				
		(a)	prospects	\$0	-\$956
			equity investments	\$0	\$0
		(c)	other fixed assets	\$0	\$0
1.10	Loans to other entities			\$5	-\$25
1.11	Loans repaid by other en	tities		\$45	\$45
1.12	Security Deposit Paid			\$0	-\$1,309
	Net Investing cash flows			\$30	-\$2,316
1.13	Total operating and inves	sting cas	shflows (carried		
	forward)	, timb car		-\$9,560	-\$41,264

⁺ See Chapter 19 for defined terms



		Current Quarter	Year to date (6 months)
		\$A'000	\$A'000
1.13	Total operating and investing cashflows (carried forward)	-\$9,560	-\$41,264
	Cash flows related to financing activities		
1.14	Proceeds from issues of shares, options, etc	\$520	\$19,181
1.15	Proceeds from sale of forfeited shares	\$0	\$0
1.16	Proceeds from Loans / ACES Revolver	\$11,140	\$26,612
1.17	Repayment of borrowings	-\$882	-\$20,454
1.18	Dividends paid	\$0	\$0
1.19	Other - Share issue costs and Financing Fees	-\$231	-\$4,124
	Net financing cash flows	\$10,547	\$21,215
	Net increase (decrease) in cash held	\$987	-\$20,049
1.20	Cash at beginning of quarter/year to date	\$8,376	\$29,524
1.21	Exchange Rate adjustments to item 1.20	\$150	\$38
1.22	Cash at end of Quarter	\$9,513	\$9,513

Payments to directors of the entity and associates of the directors

Payments to related entities of the entity and associates of the related parties

		Current Quarter
		\$A'000
1.23	Aggregate amount of payments to the parties included in item 1.2	-\$134
1.24	Aggregate amount of loans to the parties included in item 1.10	Nil
1.25	Explanation necessary for understanding the transactions	
	Non-cash financing and investing activities	
2.1	Details of financing and investing transactions which have had a material effect on consolidated	d assets and
	liabilities but did not involve cash flows	
2.2	Details of outlays made by other entities to establish or increase their share in which the report	ting
	entity has an interest	

See Chapter 19 for defined terms



Financing Facilities Available

Add notes as necessary for an understanding of the position

		Amount available	Amount Used
		\$US'000	\$US'000
3.1	Loan facilities - Victory Park Capital		
	- Secured Term Note	\$44,000	\$43,509
	- ACES Revolver	\$25,000	\$6,426
3.2	Credit standby arrangements	Nil	Nil

Estimated cash outflows for next quarter - using an Exchange Rate of AUD\$1.00 = US\$0.89

		\$A'000
4.1	Exploration and Development (Inc. Aged Payables)	-\$34,000
4.2	Production Revenue	\$6,600
4.3	Production Expenses (Royalties and Well Opex)	-\$1,770
4.4	Administration	-\$3,000
4.5	Operational Expenses	-\$5,300
4.6	Jack-Up Rig Charter Fees and Crewing	-\$9,950
4.7	Jack-Up Rig Charter Fees (Accrued)	-\$8,850
4.8	Jack-Up Rig Charter Fees (Pre Payment)	-\$2,060
4.9	Jack-Up Rig Revenue	\$0
4.10	Asset Sales	\$68,100
4.11	Debt Repayments	-\$80,100
4.12	Debt Draw downs	\$63,600
4.13	Royalty Buy backs	-\$3,370
4.14	Interest Payments	-\$9,200
4.15	ACES Rebates	\$4,300
	Total (Net Inflow)	-\$15,000

Reconciliation of Cash

	Reconciliation of cash at the end of the quarter	Current Quarter	Previous Quarter
	(as shown in the consolidated statement of cash	\$A'000	\$A'000
	flows) to the related items in the accounts is		
	as follows.		
5.1	Cash on hand and at bank	\$9,513	\$8,376
5.2	Deposits at call	\$0	\$0
5.3	Bank overdraft	\$0	\$0
	Total: Cash at end of quarter (item 1.22)	\$9,513	\$8,376

Changes in interests of mining tenements

		Tenement Reference	, , , , , , , , , , , , , , , , , , , ,	Interest at beginning of	Interest at end of
				quarter	quarter
6.1	Interests in mining tenements relinquished, reduced or lapsed				
6.2	Interests in mining tenements acquired or increased				

⁺ See Chapter 19 for defined terms



Issued and quoted securities at end of current quarter

 $Description\ includes\ rate\ of\ interest\ and\ any\ redemption\ or\ conversion\ rights\ together\ with\ prices\ and\ dates$

		Total Number	Number Quoted	Issue price per security (cents) (see note 3)	Amount paid up per security (cents) (see note 3)
7.1	Preference Shares +	Nil			
7.2	Changes during the quarter (a) Increases through issues (b) Decreases through returns of capital, buybacks, redemptions.				
7.3	+ Ordinary Securities	2,408,671,956	2,408,671,956		
7.4	Changes during the quarter (a) Increases through issues (b) Decreases through returns of capital, buybacks, redemptions.	10,000,000	10,000,000	\$0.052	\$0.052
7.5	+ Convertible Debt Securities - Performance Shares	Nil			
7.6	Changes during the quarter (a) Increases through issues (b) Decreases through returns of capital, buybacks, redemptions.	Nil			
7.7	Options Options - Helmsec Global Capital Options - OPVS Group Options - ESOP Options - ESOP	9,700,000 5,000,000 6,000,000 45,500,000	Nil Nil Nil Nil	\$0.10 \$0.10 \$0.11 \$0.10	15-Jul-16 14-Jul-14 30-Jun-16 30-Nov-15
	Unlisted	66,200,000			
7.8	Exercised during quarter	Nil	Nil	Nil	Nil
7.9	Issued during quarter	Nil	Nil		
7.10	Expired during quarter (Lapsed)	2,500,000	Nil	\$0.10	22-Nov-13
	Debentures	Nil			
7.11					

⁺ See Chapter 19 for defined terms



Compliance Statement

- 1 This statement has been prepared under accounting policies which comply with accounting standards as defined in the Corporations Act or other standards acceptable to ASX (see note 4).
- 2 This statement does give a true and fair view of the matters disclosed.

Sign here:

Date:

31-January-2014

Name: Curtis D Burton

Notes

- The quarterly report provides a basis for informing the market how the entity's activities have been financed for the past quarter and the effect on its cash position. An entity wanting to disclose additional information is encouraged to do so, in a note or notes attached to this report.
- The "Nature of interest" (items 6.1 and 6.2) includes options in respect of interests in mining tenements acquired, exercised or lapsed during the reporting period. If the entity is involved in a joint venture agreement and there are conditions precedent which will change its percentage interest in a mining tenement, it should disclose the change of percentage interest and conditions precedent in the list required for items 6.1 and 6.2.
- 3 **Issued and quoted securities.** The issue price and amount paid up is not required in items 7.1 and 7.3 for fully paid shares.
- The definitions in, and provisions of, AASB 1022: Accounting for Extractive Industries and AASB 1026: Statement of Cash Flows apply to this report.
- Accounting Standards ASX will accept, for example, the use of International Accounting Standards for foreign entities. If the standards used do not address a topic, the Australian standard on that topic (if any) must be complied with.

See Chapter 19 for defined terms



ASX Listing Rule 5

On 1 December 2013 the ASX implemented new requirements in respect to reporting of reserves and resources. The following disclosures are made in respect to Kenai Loop and Tyonek Deep to satisfy these new requirements:

Kenai Loop

Listing Rule	Disclosure
5.25.1	The estimate Reserves are reported as at 1 October 2013
5.25.2	All reserves and resources reported in accordance with SPE-PRMS classifications
5.25.3	Not Applicable
5.24.4	Not Applicable
5.25.5	The estimated Reserves and Prospective Resources have been reported according to the Company's economic interest net of all royalties.
5.25.6	The deterministic method was used to prepare the estimates.
5.25.7	The estimates have been converted to BOE using a gas to oil conversion ratio of 6:1.
5.31.1	An average gas price of US\$6.72/MCF was used to calculate reserves and cash flow estimates
5.31.2	The Company is the Operator of the Kenai Loop Project
5.31.3	 The leases containing the estimate Reserves are leases issued by: The State of Alaska; The Mental Health Trust of Alaska ("MHT"); and The Cook Inlet Regional Authority ("CIRI").



5.31.4	 The estimated Reserves are from reservoirs currently in production; The initial In-Place reserves for the reservoirs containing the estimated Reserves and which contain three wells capable of production was estimated using Bottom Hole Pressure ("BHP") data from all three wells and estimating the reserves using BHP/Z vs Cumulative Production plot. This estimate is supported by the volumetric estimates using Net Gas Sand Isopachs for both sands; The wells are being produced under natural pressure; and The PDP recovery of 90% requires compression to be installed in the future and no other major capital expenditures.
5.31.5	The estimated quantities to be recovered from existing wells, facilities and through future investments are as reported above.
5.31.6	The Possible Reserves and Prospective Resources are planned for development drilling during the years of 2014-2016.
5.31.7	Not Applicable
5.31.8	Not Applicable
5.34	Not Applicable
5.35.1	The leases containing the estimated Prospective Resources are leases issued by: The State of Alaska; The Mental Health Trust of Alaska ("MHT"); and The Cook Inlet Regional Authority ("CIRI"). Based on sub surface mapping using 3D seismic Ralph E Davis opines that 12.0% of the estimated Prospective Resources are within leases which have not yet been leased by the Company.
5.35.2	The Kenai Loop Field reservoirs in the 9700' Sand are made of numerous seismic anomalies (amplitudes) that have been identified using newly acquired seismic data. The Prospective Resources have been estimated using the volumetric parameters derived from the producing anomaly for the 6 anomalies identified but not yet developed.



Tyonek Deep

Listing Rule	Disclosure
5.25.1	The estimate Reserves are reported as at 1 July 2013
5.25.2	All reserves and resources reported in accordance with SPE-PRMS classifications
5.25.3	Not Applicable
5.24.4	Not Applicable
5.25.5	The estimated Reserves and Contingent Resources have been reported according to the Company's economic interest net of all royalties.
5.25.6	The deterministic method was used to prepare the Reserve estimates and the probabilistic method was used to estimate Contingent Resources.
5.25.7	The estimates have been converted to BOE using a gas to oil conversion ratio of 6:1.
5.31.1	An average gas price of US\$7.50/MCF and an average oil price of US\$100.00 was used to calculate reserves and cash flow estimates
5.31.2	Buccaneer is the Operator of the Tyonek Deep Project
5.31.3	The leases containing the estimated Reserves are leases issued to ConocoPhillips by the State of Alaska. The Company has executed a farmin agreement with ConocoPhillips that entitle the Company to the Reserves.



5.31.4	 The estimated Reserves are from reservoirs that have been penetrated by up to 12 wells of which7 were production tested; The volumetric procedure was used to estimate the reserves and the contingent resources. These estimates are based on the mapping of the structure and net sand isopachs defined by the drilled wells and the producibility of reservoir from the tested wells; and It is proposed that future wells will be produced under natural pressure and pressure maintenance as well.
5.31.5	 There are currently no existing wells or facilities at the Tyonek Deep project to which the Company has negotiated access; The recovery of all estimated Reserves will be from future investment in wells and facilities.
5.31.6	The estimated Reserves are planned for development drilling during the years of 2014-2017.
5.31.7	Not Applicable
5.31.8	Not Applicable
5.33	Not Applicable
5.33.1	The leases containing the estimate Contingent Resources are leases issued to ConocoPhillips by the State of Alaska. The Company has executed a farm-in agreement with ConocoPhillips that entitle the Company to the Reserves.
5.33.2	The estimated Contingent Resources are made up of numerous seismic anomalies (amplitudes) that have been identified using ConocoPhillips proprietary 3D seismic data, mapping and wells that have penetrated and production tested the formations in which the estimated Contingent Resources are contained.
5.33.3	 The probabilistic method using monte carlo simulation was used to estimate the Contingent Resources; and The estimated Contingent Resources are contingent upon demonstration of commercial producibility supported by actual production or formation tests in the wells that will be drilled during the development of reserves.



5.33.4	Not Applicable
5.33.5	Not Applicable
5.34	Not Applicable

General Disclosures

Listing Rule	Disclosure
5.42	 a) The Reserves, Contingent Resources and Prospective Resources is based on and fairly represents the information and supporting documentation prepared by the Company's Reservoir Engineer Vijay Bangia and submitted for evaluation to third party engineering firms Netherland, Sewell & Associates (Tyonek Deep) and Ralph E Davis (Kenai Loop). b) Neither Netherland, Sewell & Associates (Tyonek Deep) or Ralph E Davis (Kenai Loop) are considered related parties to the Company; c) Member of Society of Petroleum Evaluation Engineers (SPEE), the Society of Petroleum Engineers (SPE) and the American Association of Petroleum Geologist (AAPG).