



NOTICE OF ANNUAL GENERAL MEETING OF SHAREHOLDERS

An annual general meeting (the "Meeting") of the shareholders of Paramount Resources Ltd. (the "Corporation" or "Paramount") will be held in the Conference Centre at Centrium Place, 332-6th Avenue S.W., Calgary, Alberta, on Wednesday, May 10, 2017, at 10:30 a.m. (Calgary time). The purpose of the Meeting is to:

1. receive the audited consolidated financial statements of the Corporation for the fiscal year ended December 31, 2016, and the independent auditors' report thereon;
2. elect the directors of the Corporation;
3. appoint the auditors of the Corporation; and
4. transact any other business as may properly come before the Meeting and any adjournment(s) of the Meeting.

By order of the Board of
Directors

(*signed*) "E. Mitchell Shier"
Corporate Secretary

Calgary, Alberta, Canada
March 20, 2017

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MANAGEMENT INFORMATION CIRCULAR

GENERAL INFORMATION

Annual Meeting Date

Paramount Resources Ltd. (the "Corporation" or "Paramount") will be holding an annual general meeting (the "Meeting") of its holders ("Shareholders") of Class A Common Shares ("Common Shares") on May 10, 2017 at 10:30 a.m. (Calgary time) in the Conference Centre at Centrium Place, 332-6th Avenue S.W., Calgary, Alberta.

Date of Information

Information in this management information circular ("Information Circular") is given as of March 20, 2017 unless otherwise noted.

Voting Shares and Principal Holders

On March 20, 2017, Paramount had 106,141,675 issued and outstanding Common Shares. Paramount's Common Shares trade under the symbol "POU" on the Toronto Stock Exchange ("TSX").

To the knowledge of Paramount's directors and executive officers, the only person that held 10% or more of the Common Shares as at March 20, 2017 was Mr. Clayton Riddell, Paramount's Executive Chairman, who beneficially owned or controlled, directly or indirectly, 47,642,760 Common Shares representing 44.89% of the outstanding Common Shares as of such date.

Additional Information

Additional information concerning Paramount, including Paramount's consolidated comparative interim and annual financial statements and management's discussion and analysis thereon, as well as Paramount's 2016 annual information form, is available through the internet on the Canadian System for Electronic Document Analysis and Retrieval (SEDAR) which may be accessed at www.sedar.com. This information may also be accessed on the Corporation's website at www.paramountres.com. Financial information in respect of Paramount's most recently completed financial year is contained in Paramount's comparative annual financial statements and management's discussion and analysis thereon.

Upon request by a securityholder to Paramount's Corporate Secretary at the address set out below, Paramount will provide to such securityholder, without charge, copies of Paramount's 2016 annual information form, Paramount's 2016 annual report (containing the consolidated comparative financial statements for fiscal 2016 together with the independent auditors' report and management's discussion and analysis thereon), interim financial statements for subsequent periods and this Information Circular.

Contact Information

Head Office: 4700 Bankers Hall West
888 - 3rd Street SW
Calgary, Alberta, Canada
T2P 5C5
Attention: Corporate Secretary
Telephone: 403-290-3600
Facsimile: 403-262-7994
Website: www.paramountres.com

VOTING INFORMATION

General Voting Information

Proxy Solicitation

Proxies are being solicited by management of Paramount to be used at the Meeting, or any adjournment(s) of the Meeting. Solicitations will be primarily by mail but may also be by newspaper publication, in person or by telephone, fax, electronic transmission or communication by directors, officers, employees or agents of Paramount. All costs of the solicitation will be paid by Paramount.

Voting

If you are a registered holder of Common Shares at the close of business on March 28, 2017 (the "Record Date"), you are entitled to receive notice of, and to attend and vote at the Meeting. You will be entitled to vote all of the Common Shares that you held on the Record Date at the Meeting except to the extent that:

- a. you have transferred ownership of any such Common Shares after the Record Date; and
- b. not later than ten days before the Meeting, the transferee of those Common Shares produces properly endorsed share certificates or otherwise establishes that they own such Common Shares and demands that their name be included on the list of Shareholders entitled to vote at the Meeting, in which case the transferee will be entitled to vote those Common Shares at the Meeting.

When Common Shares are held jointly by two or more persons, those shares may be voted at the Meeting (either in person or by proxy) by any one of those holders, or, alternatively, by all such holders jointly. Each Common Share is entitled to one vote. A simple majority of votes (50% plus one vote) is required to approve all of the known matters to come before the Meeting.

Quorum

A quorum for the transaction of business is two individuals present in person, each being a Shareholder or proxyholder entitled to vote at the Meeting, who together represent at least 25% of the votes entitled to be cast at the Meeting.

Proxy Voting

You can indicate on your proxy how you want your proxyholder to vote your Common Shares or you can let your proxyholder decide for you. If you specify how you want your Common Shares voted, then your proxyholder must vote in accordance with your instructions. In the absence of specific instructions, your proxyholder can vote your Common Shares as he or she sees fit. **If you appoint Mr. Clayton H. Riddell of Calgary, Alberta, or failing him, Mr. James H.T. Riddell also of Calgary, Alberta, and do not specify how you want your Common Shares to be voted, your Common Shares will be voted as follows:**

Election of each management nominee as a director	FOR
Appointment of auditors	FOR

Amendments or Other Matters

At the time of printing this Information Circular, Paramount's management does not know of any matter that may come before the Meeting other than the matters referred to above, (or of any potential amendment to, or variation of, these matters). If any other matters (or any amendments to, or variations of, the above matters) do properly come before the Meeting, your proxyholder will vote on them using his or her best judgment.

Registered Shareholder Voting

If your Common Shares are held in your name and you have a share certificate, then you are a registered Shareholder. You may vote in person at the Meeting, by proxy, by telephone, or by internet. For further instructions, see the enclosed form of proxy.

Voting in Person

If you plan to attend the Meeting and vote your Common Shares in person, do not complete the enclosed proxy form. When you arrive at the Meeting, register with Paramount's transfer agent, Computershare Trust Company of Canada, and your vote at the Meeting will be counted.

Voting by Proxy

You may also vote your Common Shares by proxy. If you choose to vote by proxy, you may use the enclosed proxy or complete another proper instrument of proxy. The persons named in the enclosed proxy are directors of Paramount. **You may appoint some other person to be your proxyholder at the Meeting by inserting that person's name in the blank space provided in the enclosed form of proxy or by completing another proper instrument of proxy.** In either case, you must deliver the completed and executed proxy to either:

- a. the registered office of the Corporation at Suite 4700, 888 – 3rd Street S.W., Calgary, Alberta, T2P 5C5, 403-262-7994 (facsimile), Attention: Corporate Secretary; or
- b. the Corporation's transfer agent, Computershare Trust Company of Canada, Ninth Floor, 100 University Avenue, Toronto, Ontario M5J 2Y1, Attention: Proxy Department

no later than 10:30 a.m. (Calgary time) on May 8, 2017 or, if the Meeting is adjourned, at least 48 hours (excluding weekends and holidays) before the time set for the Meeting to resume. **The time limit for deposit of proxies may be waived or extended by the Chairman of the Meeting at his or her discretion without notice.** If you have voted by proxy, you may not vote in person at the Meeting unless you revoke your proxy.

Revoking your Proxy

You may revoke your proxy any time before it is acted upon by:

- a. signing a new proxy bearing a later date and delivering it to Paramount's registered office or to Paramount's transfer agent, Computershare Trust Company of Canada, at either of the above addresses at least 48 hours (excluding weekends and holidays) prior to the commencement of the Meeting or any adjournment of the Meeting; or
- b. depositing written notice of revocation at Paramount's registered office or to Paramount's transfer agent, Computershare Trust Company of Canada, at either of the above addresses at any time up to and including the last business day preceding the day of the Meeting or any adjournment thereof, or delivering it to the Chairman of the Meeting at the Meeting; or
- c. attending and voting at the Meeting.

Beneficial Shareholder Voting

If your Common Shares are held in the name of a nominee (i.e. deposited with a securities broker, bank or other institution) then you are a beneficial Shareholder. You may vote in person at the Meeting as proxy for the registered holder of your Common Shares, or provide voting instructions to the registered holder of your Common Shares via mail, telephone or internet. For further instructions, see the voting instruction or proxy form provided to you with this Information Circular.

Voting in Person

If you plan to attend the Meeting and vote your Common Shares in person as proxyholder for the registered holder of your Common Shares, insert your name on the enclosed voting instruction or proxy form and follow the applicable instructions on that form. When you arrive at the Meeting, register with Paramount's transfer agent, Computershare Trust Company of Canada, and your vote at the Meeting will be counted, provided the proxy is in good order.

Voting Instructions

Applicable regulatory policies require registered shareholders who hold their shares as nominees to seek (or have an intermediary seek on their behalf) voting instructions from their respective beneficial shareholders in advance of shareholders' meetings. Every nominee and intermediary has its own mailing procedures and provides its own voting and return instructions. The voting and return instructions for your applicable nominee or intermediary are set out in the voting instruction or proxy form that they have provided with this Information Circular. You must carefully follow the instructions on this form in order to ensure your Common Shares are voted at the Meeting. The vast majority of nominees now delegate responsibility for obtaining instructions from clients to Broadridge Financial Solutions, Inc. ("Broadridge"). If your nominee has appointed Broadridge, this Information Circular contains a scannable voting instruction form from Broadridge, and you will need to either complete and return this form to Broadridge by mail or facsimile, or alternatively, convey your voting instructions to them via the internet or by calling a toll-free telephone number as set out in the form. Broadridge will tabulate the results of all instructions that it receives and provide appropriate voting instructions to Computershare Trust Company of Canada for use at the Meeting. **A beneficial Shareholder must comply with the instructions on the enclosed voting instruction or proxy form well in advance of the Meeting in order to ensure their Common Shares can be voted at the Meeting.**

BUSINESS OF THE MEETING

Financial Statements

Paramount's consolidated financial statements as at and for the year ended December 31, 2016 and the auditors' report thereon are in the 2016 annual report mailed to registered Shareholders and will be placed before Shareholders at the Meeting.

Election of Directors

Paramount's articles provide that the Board of Directors (the "Board") shall consist of a minimum of three and a maximum of twelve directors. By resolution on March 8, 2017, the Board fixed the number of directors to be elected at the Meeting at seven, each of whom will serve until the next annual meeting of Shareholders or until their respective successors are elected or appointed. The seven nominees are:

- Clayton Riddell
- James Riddell
- James Bell
- John Gorman
- Dirk Jungé
- Susan Riddell Rose
- John Roy

All director nominees have consented to being named in this Information Circular and to serve as directors if elected. Paramount's management does not contemplate that any of the director nominees will be unable to serve as a director, but if that should occur for any reason prior to the Meeting, your proxyholder has the right to use his or her discretion in voting for another nominee unless you have specified in your voting instruction or proxy form that he or she does not have such authority. The Corporation's articles permit the Board, between annual meetings of Shareholders, to appoint one or more additional directors (up to a maximum of one-third of the number of directors who held office at the expiration of the last annual meeting of Shareholders).

Your proxyholder will vote FOR the election of each of these nominees as a director of Paramount unless you indicate in your voting instruction or proxy form that authority to do so is withheld in respect of one or more of the nominees.

Appointment of Auditors

Unless you indicate in the enclosed voting instruction or proxy form that authority to vote for the re-appointment of the Corporation's current auditors is withheld, your proxyholder will vote FOR the re-appointment of Ernst & Young LLP, Chartered Professional Accountants, Calgary City Centre, 2200, 215 – 2nd Street S.W., Calgary, Alberta T2P 1M4, as auditors of the Corporation to hold office until the next annual meeting of Shareholders. Ernst & Young LLP have been Paramount's auditors since its inception in 1978.

The information regarding Paramount's audit committee as required by section 5.1 of National Instrument 52-110 is set forth in Paramount's 2016 annual information form under the heading "Audit Committee Information" and in Appendix D thereto.

Other Matters to Be Acted Upon

Management knows of no matters to come before the Meeting other than the matters referred to in the enclosed Notice of Annual General Meeting of Shareholders to which this Information Circular is attached. If any matters which are not known at the time of the Information Circular should properly come before the Meeting, proxies will be voted on such matters in accordance with the best judgment of the person holding such proxy.

NOMINEES FOR ELECTION TO THE BOARD OF DIRECTORS

The following table provides information with respect to the director nominees.

Shareholders are entitled to vote for or withhold their vote for each nominee on an individual basis, and the Board has adopted a majority voting policy which provides that if a director receives more "withhold" votes than "for" votes in an uncontested election of directors that director must immediately tender his or her resignation, and the remaining Board members must determine whether or not to accept such resignation within 90 days (and will be required to accept the resignation absent exceptional circumstances).

Any Shareholder who wishes to nominate one or more other directors can do so by submitting to Paramount's Corporate Secretary the information required by Paramount's bylaws, including the nominees' names, backgrounds, qualifications and experience. Paramount's bylaws require that a Shareholder give the Corporation advance notice of any proposal to nominate directors for election to the Board when nominations are not made through the procedures set out in the *Business Corporations Act* (Alberta). If the nomination is to be presented at an annual meeting of Shareholders, the notice must be given 30 to 65 days in advance of the meeting; provided that if the annual meeting is to be held less than 50 days after Paramount announces the meeting date, the notice must, in those circumstances, be given within 10 days of the meeting announcement. If the nomination is to be presented at a special meeting of Shareholders (that is not also an annual meeting) where one of the items of business is the election of directors, then the notice must be given within 15 days of the meeting announcement. All nominations received will be forwarded to the Chair of the Corporate Governance Committee who will present them to the committee for consideration.

Clayton Riddell⁽¹⁾

Calgary, Alberta, Canada
Executive Chairman
Paramount Resources Ltd.
Non-Independent Director
Director Since: 1978
Age: 79

Mr. Riddell has been the Chairman of the Board and a director of Paramount since 1978. He was also the CEO until May 2015 and President until 2002. He is the Executive Chairman of the Board of Perpetual Energy Inc. and the Chairman of the Board of Trilogy Energy Corp., both of which are public oil and gas exploration and production companies.

Mr. Riddell graduated from the University of Manitoba with a Bachelor of Science (Honours) degree in Geology and is currently a member of the Association of Professional Engineers and Geoscientists of Alberta, the Canadian Society of Petroleum Geologists, and the American Association of Petroleum Geologists. He received the J.C. Sproule Memorial Plaque from the Canadian Institute of Mining (1994), the Stanley Slipper Gold Medal from the Canadian Society of Petroleum Geologists (1999), an Honorary Doctor of Science degree from the University of Manitoba (2004), an Honorary Doctor of Laws degree from Carleton University (2014), and an Outstanding Explorer award from the American Association of Petroleum Geologists (2004). In 2006, Mr. Riddell was inducted into the Calgary Business Hall of Fame and in 2008 he was made an Officer of the Order of Canada. Mr. Riddell received the Fraser Institute's T. Patrick Boyle Founder's Award in 2012, and in 2015 he was inducted into the Canadian Petroleum Hall of Fame. In May 2017, Mr. Riddell will be inducted into the Canadian Business Hall of Fame.

2016 AGM Voting Results:	Votes For	82,037,457 (99.20%)
	Votes Withheld	662,029 (0.80%)

Paramount Board / Committee Participation	2016 Meeting Attendance
Board of Directors	7/7 (100%)

Paramount Holdings	Other Public Board Directorships**
Common Shares: 47,642,760 ⁽²⁾	Perpetual Energy Inc.
Options: 376,820	Trilogy Energy Corp.

Minimum Share Ownership ⁽³⁾ : Attained	** Perpetual and Trilogy were spun-out from Paramount, and Paramount retains a significant equity interest in Trilogy.
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Cavalier Energy Inc. Holdings*
Options: 400,000

* Cavalier Energy Inc. is a private wholly-owned subsidiary of the Corporation.

James Riddell⁽¹⁾⁽⁴⁾

Calgary, Alberta, Canada
President and Chief Executive
Officer
Paramount Resources Ltd.
Non-Independent Director
Director Since: 2000
Age: 50

Mr. Riddell has been the President and Chief Executive Officer of Paramount since May 2015, and previously served as President and Chief Operating Officer since June 2002. He has been a director since 2000. From May 1991 until June 2002, he held various positions at Paramount. Mr. Riddell is a director and the CEO of Trilogy Energy Corp. and a director of Strategic Oil & Gas Ltd. (a public oil and gas exploration and production company). Mr. Riddell is also a director of Big Rock Brewery Inc. (a public company which produces and markets beer).

Mr. Riddell graduated from Arizona State University with a Bachelor of Science degree in Geology and from the University of Alberta with a Master of Science degree in Geology and is currently a member of the Canadian Society of Petroleum Geologists and the American Association of Petroleum Geologists.

2016 AGM Voting Results:

Votes For	81,530,515 (98.59%)
Votes Withheld	1,168,971 (1.41%)

Paramount Board / Committee Participation

Board of Directors
Environmental, Health and Safety Committee

2016 Meeting Attendance

7/7 (100%)
2/2 (100%)

Paramount Holdings

Common Shares: 1,017,807
Options: 440,000
Minimum Share Ownership⁽³⁾: Attained

Other Public Board Directorships**

Big Rock Brewery Inc.
Strategic Oil & Gas Ltd.
Trilogy Energy Corp.

Cavalier Energy Inc. Holdings*

Options: 500,000

** Trilogy was spun-out from Paramount, and Paramount retains a significant equity interest. In addition, Paramount sold assets to Strategic Oil & Gas Ltd. in exchange for shares and, as a result, also holds a significant equity interest.

* Cavalier Energy Inc. is a private wholly-owned subsidiary of the Corporation

James Bell

Calgary, Alberta, Canada
Chief Operating Officer
Founders Advantage Capital
Corp.
Independent Director⁽⁵⁾
Director Since: 2011
Age: 42

Mr. Bell has been a director of Paramount since November, 2011. Mr. Bell is currently Chief Operating Officer and General Counsel for Founders Advantage Capital Corp. Prior thereto, Mr. Bell was General Counsel for Olympia Financial Group Inc. (a TSX listed company) and its wholly-owned subsidiary Olympia Trust Company (a non-deposit taking trust company), and had practiced securities and corporate commercial law as a partner at an international law firm until December 31, 2009.

Mr. Bell graduated from the University of Saskatchewan with a Bachelor of Laws degree in 1999. He completed the Canadian Securities Course in January 2014 and the Partners, Directors and Senior Officers course in February 2014.

2016 AGM Voting Results:

Votes For	82,292,044 (99.51%)
Votes Withheld	407,442 (0.49%)

Paramount Board / Committee Participation

Board of Directors
Audit Committee
Corporate Governance Committee
Compensation Committee (Chair)

2016 Meeting Attendance

7/7 (100%)
5/5 (100%)
2/2 (100%)
1/1 (100%)

Paramount Holdings

Common Shares: 9,525
Options: 30,000
Minimum Share Ownership⁽³⁾: Attained

Other Public Board Directorships

Founders Advantage Capital Corp.

John Gorman

Calgary, Alberta, Canada
Independent Businessman
Independent and Lead Director⁽⁵⁾
Director Since: 2002
Age: 71

Mr. Gorman has been a director of Paramount since 2002 and is currently the Lead Director. He was the President and CEO of an energy trading, marketing and financial services company from 1996 to 2000 and a corporate banker with the Bank of Montreal (a Canadian chartered bank) from 1972 to 1996, retiring as Senior Vice President, Natural Resources Group.

Mr. Gorman obtained a Bachelor of Arts degree from the University of Ottawa and a Master of Business Administration degree from the University of Western Ontario.

2016 AGM Voting Results:	Votes For	82,152,545 (99.34%)
	Votes Withheld	546,941 (0.66%)

Paramount Board / Committee Participation	2016 Meeting Attendance
Board of Directors	7/7 (100%)
Audit Committee (Chair)	5/5 (100%)
Corporate Governance Committee	2/2 (100%)
Compensation Committee	1/1 (100%)

Paramount Holdings	Other Public Board Directorships
Common Shares: 12,336	None
Options: 30,000	
Minimum Share Ownership ⁽³⁾ : Attained	

Dirk Jungé, CFA

Bryn Athyn, Pennsylvania, U.S.A.
Chairman
Pitcairn Trust Company
Independent Director⁽⁶⁾
Director Since: 2000
Age: 68

Mr. Jungé has been a director of Paramount since 2000. He has been the Chairman of the Board of the Pitcairn Trust Company (a private trust company) since 1991 and its CEO from 1993 to 1996 and from 2006 to 2012. He served as President of Pitcairn Trust Company from 2006 to 2008. Mr. Jungé also holds a number of director and trustee positions with philanthropic organizations.

Mr. Jungé obtained a Bachelor of Science degree in Economics and Finance from Lehigh University, was designated a Chartered Financial Analyst by the Institute of Chartered Financial Analysts in 1978 and is a member of the Financial Planning Association, the Association for Investment Management and Research, and the National Association of Corporate Directors.

2016 AGM Voting Results:	Votes For	82,286,088 (99.50%)
	Votes Withheld	413,398 (0.50%)

Paramount Board / Committee Participation	2016 Meeting Attendance
Board of Directors	7/7 (100%)
Corporate Governance Committee	2/2 (100%)
Environmental Health & Safety Committee (Chair)	2/2 (100%)

Paramount Holdings	Other Public Board Directorships
Common Shares: 32,631 ⁽⁶⁾	Freeman Company
Options: 24,000	L.B. Foster Co.
Minimum Share Ownership ⁽³⁾ : Attained	

Susan Riddell Rose⁽¹⁾

Calgary, Alberta, Canada
President and CEO
Perpetual Energy Inc.
Non-independent Director
Director Since: 2000
Age: 52

Ms. Riddell Rose has been a director of Paramount since 2000. Since 2002 she has been a director and President and since 2005 the CEO of Perpetual Energy Inc. (a public oil and gas exploration and development company) and its predecessor, Paramount Energy Trust. Prior thereto, Ms. Riddell Rose was a geological engineer and Corporate Operating Officer of Paramount and prior to that, a geological engineer with Shell Canada Limited. Ms. Riddell Rose is also a director of Newalta Corporation (a public industrial waste management and environmental services company) and a member of the Board of Trustees of Brookfield Canada Office Properties.

Ms. Riddell Rose graduated from Queen's University with a Bachelor of Science degree in Geological Engineering. Ms. Riddell Rose is a member of the Association of Professional Engineers and Geoscientists of Alberta, the Canadian Society of Petroleum Geologists, and the American Association of Petroleum Geologists, and a governor of the Canadian Association of Petroleum Producers.

2016 AGM Voting Results:	Votes For	81,127,818 (98.10%)
	Votes Withheld	1,571,668 (1.90%)

Paramount Board / Committee Participation	2016 Meeting Attendance
Board of Directors	7/7 (100%)

Paramount Holdings	Other Public Board Directorships
Common Shares: 380,474	Brookfield Canada Office Properties
Options: 30,000	Newalta Corporation
Minimum Share Ownership ⁽³⁾ : Attained	Perpetual Energy Inc.

John Roy⁽¹⁾

Calgary, Alberta, Canada
Independent Businessman
Independent Director⁽⁵⁾
Director Since: 1981
Age: 76

Mr. Roy has been a director of Paramount since 1981. He is an independent businessman. Prior to December 1, 2003, he served as the Vice-President and Director of a private investment banking firm. From 1970 to 1996, he held various positions also at a private investment banking firm.

Mr. Roy graduated from Queen's University with a Bachelor of Science degree in Mechanical Engineering and received a Diploma in Management from McGill University. He is a member of the Association of Professional Engineers and Geoscientists of Alberta.

2016 AGM Voting Results:	Votes For	82,130,449 (99.31%)
	Votes Withheld	569,037 (0.69%)

Paramount Board / Committee Participation	2016 Meeting Attendance
Board of Directors	7/7 (100%)
Audit Committee	5/5 (100%)
Corporate Governance Committee (Chair)	2/2 (100%)
Compensation Committee	1/1 (100%)
Environmental Health & Safety Committee	2/2 (100%)

Paramount Holdings	Other Public Board Directorships
Common Shares: 53,305	None
Options: 30,000	
Minimum Share Ownership ⁽³⁾ : Attained	

Notes:

- (1) From 1992 to 2008, Paramount was the general partner of T.T.Y. Paramount Partnership No. 5 ("TTY"), a limited partnership, which was an unlisted reporting issuer in certain provinces of Canada. TTY was established in 1980 to conduct oil and gas exploration and development activities but had not carried on active operations since 1984 and had only nominal assets. A cease trade order against TTY was issued by the Quebec Securities Commission in 1999 for failing to file the June 30, 1998 interim financial statements in Quebec. The cease trade order was revoked on April 9, 2008. TTY was dissolved on July 21, 2008.
- (2) Mr. Clayton Riddell's holdings are owned or controlled by him, directly or indirectly, through a number of entities.
- (3) The Corporation adopted a share ownership policy in March 2013 requiring each of its directors to acquire, within three years of: (i) the date they become a director; or (ii) the date of the share ownership policy (whichever is later), Common Shares having a value equal to at least three times their annual base retainer, and to continue to hold these Common Shares during their tenure.
- (4) Mr. James Riddell was a director of Sonde Resources Corp. ("Sonde") and Great Prairie Energy Services Inc. ("Great Prairie"), both public oil and gas companies, within one year of Sonde becoming bankrupt and Great Prairie having a receiver-manager appointed to manage its assets, undertakings and properties.
- (5) Independence is based on the definitions contained in National Instrument 52-110, National Instrument 58-101 and National Policy 58-201. Each year and upon appointment all independent directors complete an independence questionnaire to assess, or re-assess, their status as independent directors.
- (6) Mr. Jungé exercises direction and control over 32,631 Common Shares the majority of which are held by trusts of which he and his family members are beneficiaries. 6,305 of such Common Shares are beneficially owned, directly or indirectly, by Mr. Jungé.

The information as to Common Shares owned directly or indirectly by each director nominee, not being within the knowledge of the Corporation, has been furnished by the nominees.

Independence of Director Nominees

Of the seven director nominees, four are independent. All members of the Audit Committee, Corporate Governance Committee and Compensation Committee are independent.

Director Nominee	Independent	Non-Independent	Reason for Non-Independence
Clayton Riddell		✓	Also the Executive Chairman of the Corporation
James Riddell		✓	Also the President & CEO of the Corporation
James Bell	✓		
John Gorman	✓		
Dirk Jungé	✓		
Susan Riddell Rose		✓	Familial relationship with Executive Chairman and President & CEO of the Corporation
John Roy	✓		

Mr. John Gorman, an independent director, is the Board's Lead Director. His duties include, among other things, ensuring that differences between the responsibilities of the Board and management are understood by all, ensuring that independent directors have adequate opportunities to meet to discuss issues without management present, and acting as a liaison between the independent directors and management.

The Board has a policy requiring that an *in camera* meeting of independent directors be held in connection with all Board and committee meetings.

Competency Matrix for Director Nominees

The Board, through the Corporate Governance Committee, has developed a competency matrix to ensure that the members of the Board, through their knowledge, business expertise and experience, meet the needs of the Board. The following table sets out some of the relevant knowledge, expertise and experience of the director nominees:

	Clayton Riddell	James Riddell	James Bell	John Gorman	Dirk Jungé	Susan Riddell Rose	John Roy
Board Experience	✓	✓	✓	✓	✓	✓	✓
CEO Experience	✓	✓		✓	✓	✓	
Strategic Planning	✓	✓	✓	✓	✓	✓	✓
Operations	✓	✓			✓	✓	
Project Management	✓	✓		✓	✓	✓	✓
Governance	✓	✓	✓	✓	✓	✓	✓
Accounting/Finance	✓	✓	✓	✓	✓	✓	✓
Executive Compensation	✓	✓	✓	✓	✓	✓	✓
Government/ Public Policy	✓	✓	✓		✓	✓	
Human Resources	✓	✓	✓	✓	✓	✓	✓
Legal			✓				

Board Interlocks

The following table sets out interlocking board memberships of the Corporation's directors. Paramount spun-out Trilogy Energy Corp. and Perpetual Energy Inc.

Company	Director	Committee Membership
Trilogy Energy Corp.	Clayton Riddell James Riddell	None None
Perpetual Energy Inc.	Clayton Riddell Susan Riddell Rose	None Environmental, Health & Safety Committee

COMPENSATION DISCUSSION AND ANALYSIS

Executive Summary

Paramount's compensation philosophy is to be competitive with other Canadian oil and gas companies of similar size in order to attract, retain and motivate a highly-qualified workforce and provide career opportunities within Paramount. The compensation program for Paramount's named executive officers ("NEOs"), being the Corporation's Executive Chairman, President and Chief Executive Officer, Chief Financial Officer and next two highest paid executive officers, is built around base salaries and reward systems that recognize Paramount's financial and operational results and individual performance. This program is also designed to ensure that the interests of Paramount's executives are aligned with its Shareholders by making a majority of the compensation paid to the NEOs incentive-based, "at risk" pay. There are three primary components to Paramount's compensation program: base salary and two long-term incentive programs comprised of stock incentive program ("SIP") awards and stock option grants. The Corporation also on occasion pays discretionary cash bonuses to its NEOs where they have made material contributions in a particular fiscal year to the Corporation's achievement of important objectives.

For the year ended December 31, 2016 Paramount's NEOs and their titles were:

Clayton Riddell, Executive Chairman
James Riddell, President and Chief Executive Officer ("CEO")
Bernard Lee, Chief Financial Officer
Mitchell Shier, General Counsel & Corporate Secretary, Manager, Land
Darrel Purdy, Corporate Operating Officer (Kaybob Corporate Operating Unit)

Corporation Performance and Compensation Decisions

2016 saw a continuation of the global oversupply of oil and gas and resulting depressed commodity price environment. Facing a third year of constrained cash flows, the North American oil and gas industry experienced significant stresses, but was also able to take key steps to reduce its cost structure and remain competitive. In the midst of this macro environment, Paramount's management was able to conclude two transformational transactions that allowed the Corporation to completely de-lever its balance sheet and enter 2017 with over \$600 million in cash and an undrawn credit facility with which to execute its renewed growth plans. During the course of the year, Paramount also made major advances in its drilling and completion techniques that it believes have significantly enhanced the value of its remaining Montney acreage, in particular in the Karr-Gold Creek area in the Alberta Deep Basin.

The following discussion sets out in chronological order the compensation decisions that were made by Paramount's Compensation Committee during the course of 2016, which were responsive to both the ongoing challenges facing the North American oil and gas industry, and the significant results achieved by Paramount's CEO and other NEOs over the course of the year in dealing with those challenges.

In January 2016, Paramount's management, with the concurrence of the Compensation Committee, reduced the salaries of all Paramount officers and employees by 5%. In the case of senior management, this was in addition to a 5% salary reduction they took in 2015. In 2016, Paramount also continued the policy it initiated in 2015 of requiring all employees to take unpaid days off during the summer months. This meant that the CEO and other NEOs experienced a further 6% reduction in their salaries during what was for senior management one of the busiest years in the Corporation's history from a transactional perspective.

In addition, as was the case in 2015, no SIP awards were granted to any of Paramount's management or employees in 2016.

Further, the option grants that would normally have occurred in mid-December 2015 were delayed until March 2016, as Paramount's management and Compensation Committee determined that they should not take place until the Corporation was able to complete the negotiation of, and announce, the sale of its Musreau 8-13 Deep Cut Plant (the "Deep Cut Plant"). The sale transaction was announced on March 17, 2016, and resulted in Paramount receiving cash and other consideration in excess of \$600 million. As the March option awards were dependent on a 2016 event, their grant date fair value has been included in the CEO's and other NEOs' 2016 compensation amounts in this Information Circular even though the awards were primarily related to the NEOs' performance and contributions in 2015.

Negotiations spearheaded by the CEO resulted in Paramount completing another transformative transaction in mid-August 2016, the sale of its Musreau/Kakwa oil and gas assets to Seven Generations Energy Ltd. ("7G") for total consideration of approximately \$2.1 billion (made up of cash, 7G shares and the assumption of Paramount debt). By December 2016 Paramount had sold the bulk of the 7G share consideration at favourable prices, and in January 2017 Paramount paid out by way of a dividend to its Shareholders its remaining 7G shares (a return of value to Shareholders

of almost \$1/share).

In pursuing and completing the Deep Cut Plant and Musreau/Kakwa sales, Paramount's management was able to crystallize significant value for Paramount and its Shareholders in a very challenging environment. Paramount realized \$1.1 billion in full-cycle value from its Musreau Deep Basin Development as a result of these two sale transactions, and the consideration received from the sales (together with a further \$100 million paid to Paramount's wholly-owned oil sands subsidiary, Cavalier Energy, by an unrelated third-party, to acquire a royalty interest on its properties) allowed Paramount to exit 2016 with no debt, an undrawn \$100 million credit facility and over \$600 million in cash.

With material capital at its disposal and a more constructive commodity price environment to work in, Paramount recommenced its exploration and development activities in earnest in the third quarter of 2016, focused on a 27 well Montney drilling program at Karr-Gold Creek. This program is benefiting from a wide range of drilling, completion and other operational improvements that Paramount has implemented, including longer horizontal legs, an increased number of fracture stages, greater proppant intensities, the use of slickwater completion fluids and the batch drilling of multi-well pads. The initial results from this program are demonstrating the positive impact of these improvements, not only in terms of increased well productivity but also continued reductions in drilling times and other operational efficiencies.

The transformational effect of the Deep Cut Plant and Musreau/Kakwa sale transactions, coupled with the material operational improvements Paramount has made to further unlock the value of its remaining Montney and other assets, resulted in a 195% annual return for Paramount's Shareholders in 2016. This outperformance has continued in 2017 as further information on Paramount's Karr-Gold Creek drilling program and the Corporation's 2017 guidance have been made public.

In recognition of the exceptional efforts put in by the CEO and the rest of Paramount's management team during 2016, and the outstanding results they achieved in crystallizing value for the Corporation and re-positioning it for profitable growth, in December 2016 the Compensation Committee awarded:

- stock options consistent with previous years' awards; and
- cash bonuses to the members of Paramount's management team who were most directly involved in the Deep Cut Plant and Musreau/Kakwa sale transactions.

As indicated above, cash bonuses are not a core component of Paramount's compensation program and are only paid in extraordinary circumstances (with the most recent award prior to 2016 being in 2011). Unlike many of its competitors who make cash bonuses available on an annual basis, Paramount only awards cash bonuses in years when the CEO and other NEOs achieve exceptional results that directly and materially improve the Corporation's business and prospects and enhance shareholder value. In the view of the Compensation Committee, those criteria were met in 2016. In addition, the aggregate amount of these bonuses was considered appropriate, totalling less than 1/10th of one percent of the consideration received by Paramount from the Deep Cut Plant and Musreau/Kakwa sale transactions.

Paramount's Compensation Committee believes that the compensation paid to Paramount's CEO and other NEOs in 2016 reflects the "at risk" nature of the Corporation's compensation structure, and the resulting alignment that exists between Paramount's management and its Shareholders. Base salaries were further reduced and there were no SIP awards. The increase in the NEOs' aggregate reported compensation in fiscal 2016 over 2015 was attributable to (a) the inclusion of their March 2016 option grants, which were by necessity off-cycle; and (b) the awarding of discretionary cash bonuses for the NEOs' exceptional effort and results discussed above.

Key Features of Paramount's Compensation Program

The following list highlights some of the key features of Paramount's compensation program that seek to ensure that the actions of Paramount's executives are aligned with the interests of its Shareholders. These features are described in more detail elsewhere in this "Compensation Discussion and Analysis" or in other sections of this Information Circular:

- Compensation is performance based with an emphasis on long-term incentive awards. Approximately 91% of the CEO's and 86% of the Executive Chairman's 2016 compensation was variable or "at risk" (with the variable or "at risk" portion of compensation for the other NEOs ranging from approximately 73% to 80% of their total compensation).
- Stock options generally (i) vest over five years (with the first vesting generally only occurring in the year following the grant date) and expire six months after the final vesting; (ii) do not automatically vest upon a change of control; and (iii) cannot be re-priced without the approval of the Shareholders (which has never been sought).
- Cash bonuses are only occasionally awarded based on material contributions having been made to the achievement of major corporate objectives.
- Paramount does not award any large perquisites, and does not have any pension plans or other post-retirement obligations.

- A policy is in place prohibiting the hedging of Paramount's securities by officers and directors.
- No loans can be made to Paramount's executives for any purpose (including the purchase of Paramount's securities).
- Paramount's compensation program is regularly reviewed by Paramount's Compensation Committee (which is comprised exclusively of independent directors) to ensure it is competitive and consistent with the executive compensation programs of Paramount's peer group, and does not encourage excessive risk taking by NEOs.

The alignment of interests between Paramount's executives and its Shareholders is further strengthened by the fact that Paramount's Executive Chairman and CEO collectively own or control, directly or indirectly, approximately 45.84% of Paramount's Common Shares.

Components of Paramount's Compensation Program

In determining the compensation that is to be awarded to Paramount's NEOs, Paramount's Compensation Committee considers a range of factors including general industry and market conditions, the Corporation's total shareholder return ("TSR"), the compensation practices and performance of its peer group, and Paramount's corporate and operating results as well as its progress in advancing its overall corporate strategy. The individual performance of each of the NEOs is also assessed. Specific factors that Paramount's Compensation Committee considered in determining 2016 compensation are set out in the preceding discussion and elaborated on below. In the first part of 2016, the Committee focused on the need for continued cost cutting measures to deal with the ongoing slump in commodity prices. In the latter part of the year the Committee's focus shifted to recognizing the results achieved by Paramount's management team over the course of the year in advancing the Corporation's drilling, completions and other operations, and concluding two transformational transactions that crystallized significant value for the Corporation, de-levered its balance sheet and put Paramount back in a position to profitably grow and create further shareholder value. In recognizing and rewarding the NEOs' efforts, the Compensation Committee ensured that the bulk of the NEOs' compensation remained "at risk" and, accordingly, that the NEOs' interests remained strongly aligned with those of Paramount's Shareholders.

Base Salary

2016 Base Salaries	
NEO	Salary
Clayton Riddell	\$361,522
James Riddell	\$379,598
Bernard Lee	\$301,977
Mitchell Shier	\$276,458
Darrel Purdy	\$263,698

The objective of a NEO's base salary is to provide a fixed level of cash compensation for performing day-to-day responsibilities. It is designed to reward executives for providing the services within their job description in a competent, professional manner. Paramount strives to pay base salaries that are competitive with its peer group and the Canadian oil and gas industry generally as salary is believed to be an important factor in attracting and retaining high-caliber people capable of achieving the Corporation's business objectives.

Weighed against these considerations has been the need for the Corporation to manage general and administrative and other costs in the current depressed commodity price environment. As previously indicated, the NEOs have experienced two 5% reductions in their base salaries since the start of 2015, and further 6% annual reductions as a result of the mandatory unpaid days off program the Corporation implemented in summer 2015 and 2016. Accordingly, the NEOs' 2016 base salaries were in aggregate 15% below the levels they were at in January 2015. Further, no salary increases were awarded for 2017.

Stock Incentive Program

As mentioned above, no SIP awards were made to the NEOs in either 2015 or 2016.

Generally, however, the objective of the SIP in years when it is awarded is to reward officers and employees of the Corporation who have met or exceeded their goals and contributed to the financial and operational success of Paramount. By encouraging Paramount's officers and employees to have an ongoing investment in the Corporation's Common Shares, the SIP is also intended to further align them with the goal of creating long-term Shareholder value. SIP grants are in the form of entitlements to Common Shares, one-third of which vest immediately, one-third of which vest on the first anniversary of the grant and the final one-third of which vest on the second anniversary of the grant (with the exception of SIP grants to the Executive Chairman and CEO which vest immediately). As the value of the

Common Shares increases or decreases, the value of the SIP awards also increases or decreases, thereby aligning the interests of Paramount's officers and employees with those of its Shareholders. Paramount believes the delayed vesting of SIP awards that are made to officers and employees who are responsible for managing the Corporation's assets and operations helps ensure that they do not undertake actions that achieve short-term results at the expense of long-term value creation for Shareholders. As both the Executive Chairman and CEO are major Shareholders, it is not necessary for there to be a delayed vesting feature in their SIP awards to ensure that their interests are aligned with Paramount's other Shareholders.

SIP awards to the NEOs are approved by Paramount's Compensation Committee following consultation with Paramount's other independent directors.

Option Plan

Number of Stock Options Granted in 2016		
NEO	March 19, 2016	December 7, 2016
Clayton Riddell	294,700	200,000
James Riddell	400,000	200,000
Bernard Lee	119,500	100,000
Mitchell Shier	99,300	75,000
Darrel Purdy	106,000	40,000

The intent of the Option Plan is to recognize the contributions of Paramount's officers and employees who are responsible for Paramount's management and growth by granting them options to acquire Common Shares, which also serves to directly align their interests with those of Paramount's Shareholders. Option grants under the Option Plan are the primary long-term compensation awarded to Paramount's executives.

NEOs are eligible for grants of options when they commence employment with Paramount and thereafter on an annual basis. Options generally vest in equal tranches each successive year over a five-year period and expire six months after their last vesting date. Paramount believes that five-year vesting schedules help ensure that Paramount's NEOs, as well as its other officers and eligible employees, all feel a responsibility to manage Paramount's assets and operations with a view to the long-term health and growth of the Corporation.

As previously indicated, the March 2016 option grants were originally scheduled to occur in mid-December 2015 (when the Corporation typically grants options), but were delayed because Paramount's management and Compensation Committee believed the grants should only take place after the Deep Cut Plant sale had been negotiated and announced. As these options were granted in 2016, their grant date fair values have been included in the NEOs' 2016 compensation amounts in this Information Circular, even though the awards were to a significant degree in respect of the NEOs' 2015 performance and contributions. Factors that were considered in making the March option awards included:

- the Corporation's continued progress in growing overall production and liquids volumes during 2015 (which were up over 80% and 180%, respectively, from 2014 levels);
- reducing operating costs (down over 30% on a year-over-year basis), with reasonable finding and development costs; and
- the significant efforts made by the CEO and other NEOs over the course of 2015, in an extremely challenging commodity price environment, to identify and pursue alternative means of securing the capital needed to fund Paramount's ongoing activities (one of which was a midstream asset monetization strategy which ultimately led to the Deep Cut Plant sale).

A further factor that was taken into account in determining the size and terms of the March option grants was the need to provide ongoing incentives to Paramount's management and employees to preserve and enhance shareholder value at a time when their salaries were being reduced and the Corporation was foregoing SIP awards (in order to avoid the associated cash costs to the Corporation in making such awards). These considerations resulted in the March stock option grants having a vesting period of slightly less than four years (with 20% of the options vesting on the date of the grant), in order to provide the NEOs with some more medium-term (as opposed to long-term) incentives as part of their compensation package.

The primary factors that were taken into account in making the December 2016 option awards have been highlighted above. They include the central role played by the CEO, with support from the NEOs and other members of Paramount's management team, in negotiating and closing the Deep Cut Plant and Musreau/Kakwa sale transactions. They also include the CEO's leadership role in pursuing the drilling, completion and other operational improvements that are being successfully implemented in the Corporation's Karr-Gold Creek drilling program. In its deliberations, the Compensation

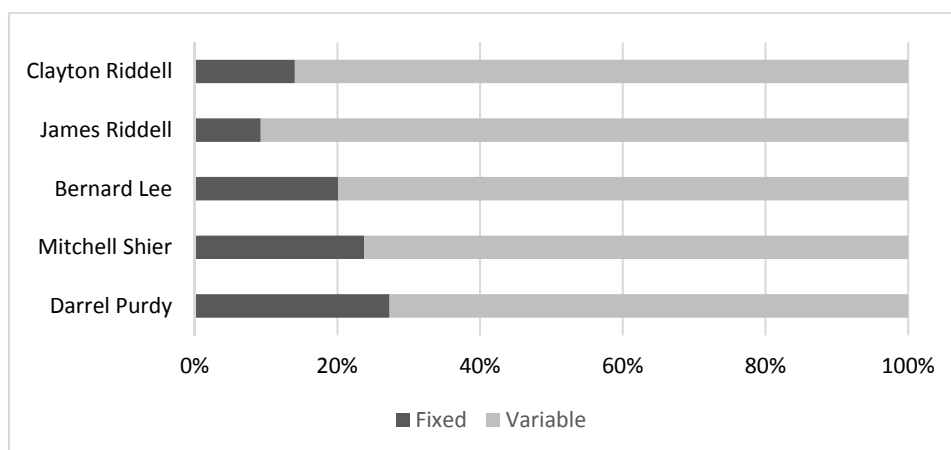
Committee was also cognizant of the fact that these accomplishments resulted in the Corporation having a one-year TSR of 195%.

Cash Bonuses

From time to time, Paramount rewards its top-performing NEOs with cash bonuses for making material contributions to projects and transactions that further Paramount's goal of long-term value creation for its Shareholders. Cash bonuses are extraordinary awards and are not considered to be a primary component of Paramount's compensation program. Prior to the current awards, the last time cash bonuses were paid was for fiscal 2011. As discussed above, in reviewing the Corporation's accomplishments during 2016 the Compensation Committee felt that cash bonuses were warranted to recognize the outstanding efforts of the CEO and other NEOs in executing two major transactions, in a very difficult environment, that resulted in the Corporation realizing \$1.1 billion in full-cycle value on its Musreau Deep Basin development, re-positioned Paramount for renewed growth in 2017 and beyond, and helped generate a 195% annual return for Paramount's Shareholders.

Compensation Mix

In determining compensation awards to be made to the Corporation's NEOs, consideration is given to all forms of compensation paid or payable to them so that an appropriate mix is attained between fixed and variable "at risk" pay (with the majority of such compensation intended to be incentive-based, "at risk" pay). The following graph shows the percentages of fixed and variable compensation that each of the NEOs received in 2016.



Peer Group

Paramount competes for executive talent with a wide range of Canadian exploration and development companies, but in particular with other intermediate-sized entities. Each year Paramount's Compensation Committee conducts a review of Paramount's competitors to determine which companies it believes are most appropriate to benchmark the Corporation against for performance and compensation purposes. In 2016 the following peers were selected:

- | | | |
|---------------------------------------|------------------------|--------------------------|
| Advantage Oil and Gas Ltd. | Baytex Energy Corp. | Birchcliff Energy Ltd. |
| Bonavista Energy Corp. | Crew Energy Inc. | Enerplus Corp. |
| NuVista Energy Ltd. | Pengrowth Energy Corp. | Penn West Petroleum Ltd. |
| Peyto Exploration & Development Corp. | TORC Oil and Gas Ltd. | Trilogy Energy Corp. |
| Whitecap Resources Inc. | | |

Paramount's Market Capitalization vs. Peer Group	
	December 31, 2016 Market Capitalization (Millions)
Peer Group 25 th Percentile	\$1,191
Peer Group Median	\$1,382
Peer Group 75 th Percentile	\$2,467
Paramount	\$1,910
Percentile Rank December 2016	69th Percentile

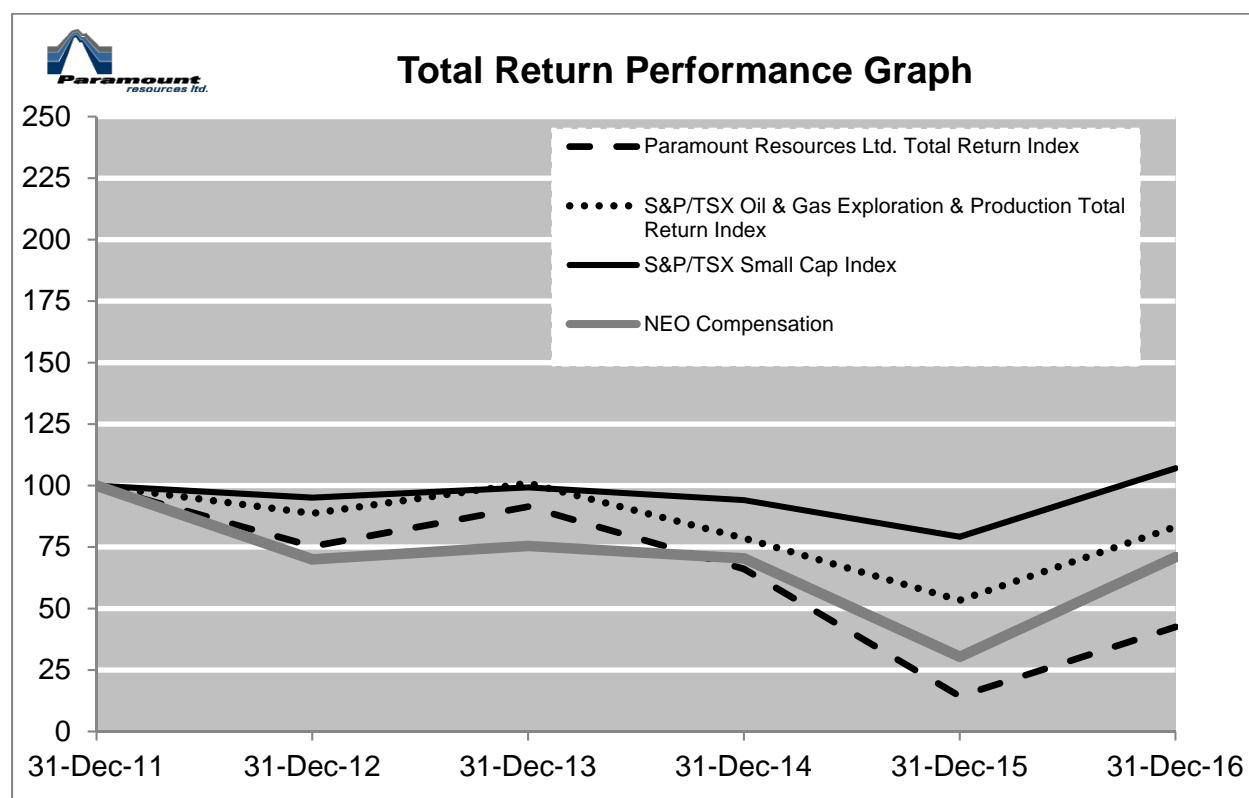
As part of its annual process of setting executive compensation, Paramount takes into account the compensation paid

to the NEOs of this peer group as well as a range of other factors including general trends affecting executive compensation in the Canadian oil and gas industry, the relative complexity of Paramount's business versus this peer group and its growth prospects and performance as compared to them. The Corporation's 1, 3 and 5-year annual average returns compared to the peer group's average were as follows:

Paramount's Annual Average Return vs. Peer Group Average		
	Paramount	Peer Group
1-Year	195%	89%
3-Year	-23%	-10%
5-Year	-16%	-10%

Total Return Performance Graph

The following graph compares the cumulative TSR for Paramount on the Toronto Stock Exchange of \$100 invested in Common Shares on December 31, 2011 with the total returns over the same five-year period of the S&P/TSX Oil & Gas Exploration & Production Total Return Index and the S&P/TSX Small Cap Index. It also shows the percentage change in the total reported compensation of Paramount's NEOs during this same five-year period.



	31-Dec-11	31-Dec-12	31-Dec-13	31-Dec-14	31-Dec-15	31-Dec-16
Paramount Resources Ltd. Total Return	100	75	91	66	14	43
S&P/TSX Oil & Gas Exploration & Production Total Return Index	100	89	101	79	53	83
S&P/TSX Small Cap Index	100	95	99	94	79	107
NEO Compensation	100	70	75	70	30	71

The Total Return Performance Graph and accompanying table demonstrate the alignment that has existed between Paramount's TSR and NEO compensation during the past five years. Paramount's NEO compensation has increased during periods when the Corporation's TSR increased, and decreased in periods when Paramount's TSR decreased

(but with changes in NEO compensation sometimes lagging and in other years exceeding the corresponding changes, either positive or negative, in Paramount's TSR).

Reported vs. Realizable Compensation

The following table provides further information and context in respect of the trend in Paramount's NEO compensation versus its TSR by comparing the aggregate total reported compensation of the NEOs (as set out in the table on page 19 of this Information Circular and used in the Total Return Performance Graph above) for each of 2014, 2015 and 2016 with the NEOs' realizable compensation for each of those years. The NEOs' realizable compensation in respect of these years differs from their reported compensation in that it uses the December 31, 2016 "in the money" value of the stock options granted to them in 2014, 2015 and 2016 (as set out in the table on page 20 of this Information Circular) as opposed to the grant date fair value of those options (which was calculated using a Black-Scholes model). It should be noted that the majority of the realizable value of Paramount's 2016 option awards is attributable to options that remained unvested and un-exercisable at December 31, 2016. In addition, it should be kept in mind that the 2016 reported and realizable values for option awards include the full grant date fair values of both the March 19, 2016 and December 7, 2016 option grants, even though the March awards were to a significant degree in relation to the NEOs' 2015 contributions and performance (but with a further consideration affecting the size and terms of the March grants being the need to provide ongoing incentives to Paramount's officers and employees at a time when their salaries were being reduced and the Corporation was foregoing SIP awards).

Compensation Type	2016		2015		2014	
	Reported	Realizable	Reported	Realizable	Reported	Realizable
Options	7,562,820	10,093,050	3,284,346	nil	6,258,000	nil
SIP awards	nil	nil	nil	nil	2,627,365	2,647,564
Base Pay	1,583,253	1,583,253	1,263,582	1,263,582	1,816,250	1,816,250
Cash Bonuses	1,600,000	1,600,000	nil	nil	nil	nil
All Other Compensation	79,163	79,163	89,487	89,487	60,675	60,675
Total	10,825,236	13,355,466	4,637,415	1,353,069	10,762,290	4,524,489

Compensation Governance

The Compensation Committee Charter sets out the Compensation Committee's composition, procedure and organization as well as its primary duties and responsibilities, some of which are as follows:

- a) to recommend to the Board compensation policies and general human resources policies and guidelines concerning employee compensation and benefits;
- b) to ensure that the Corporation has in place programs to attract and develop management of the highest caliber and a process to provide for the orderly succession of management;
- c) to consider and, after reasonable consultation by the Chair of the Committee with all other independent directors of the Corporation, approve the annual salary, bonus and other benefits, direct and indirect, of the Executive Chairman and CEO and to approve compensation for all other designated officers in the Corporation (in the latter case after considering the recommendations of the Executive Chairman and CEO), all in accordance with the Corporation's compensation policies and general human resources policies and guidelines concerning employee compensation and benefits, and with such compensation to realistically reflect the responsibilities and risks of such positions;
- d) to implement and administer compensation policies and general human resources policies and guidelines relating to employee compensation and benefits relating to the following:
 - i. executive compensation, contracts, stock plans or other incentive plans; and
 - ii. proposed personnel changes involving officers reporting to the CEO;
- e) from time to time, to review the Corporation's broad policies and programs in relation to benefits;
- f) to annually receive from the CEO recommendations concerning annual compensation policies and budgets for all employees;
- g) from time to time, to review with the CEO the Corporation's broad policies on compensation for all employees and overall labour relations strategy for employees; and
- h) to report regularly to the Board on all of the Committee's activities and findings during that year.

The Compensation Committee is composed of the following directors: Mr. John Gorman, Mr. John Roy and Mr. James Bell. Messrs. Gorman, Roy and Bell are all independent directors. Messrs. Gorman and Roy have extensive managerial and executive experience dealing with employee performance and compensation (see the brief biography for each member below). Each of Messrs. Gorman and Roy has worked in excess of 25 years in the oil and gas industry or in businesses related thereto, in a number of different roles and has extensive knowledge of relevant

compensation industry practices and trends. Mr. Bell has been involved in the negotiation and preparation of various executive compensation packages in his role as General Counsel for his current employer, and in his previous role as a private practitioner Mr. Bell advised numerous clients with respect to executive compensation matters. When making decisions with respect to compensation, the Committee also has the benefit of information obtained from the Mercer Survey and Paramount's Human Resources department. Given their wealth of experience and the resources available to them, the members of the Compensation Committee are well positioned to make decisions with respect to Paramount's compensation policies and practices.

John Gorman

Mr. Gorman was the President and CEO of an energy trading, marketing and financial services company from 1996 to 2000 and prior to that worked for 25 years for the Bank of Montreal, where the final position he held was Senior Vice President, Natural Resources Group. Over his career, Mr. Gorman has held a number of senior management positions in Canada as well as internationally in London, Mexico and Singapore. Throughout his executive career, Mr. Gorman was directly involved in compensation matters, including salary and bonus administration, for executives and senior managers reporting to him, as well as oversight responsibility for compensation matters relating to more junior staff. Mr. Gorman has a Bachelor of Arts degree from the University of Ottawa and a Master of Business Administration degree from the University of Western Ontario.

John Roy

Mr. Roy was the Vice-President and Director, Investment Banking of Jennings Capital Inc. (a private investment banking firm), from 1997 to 2003, and prior to that he held various positions at Greenshields Incorporated and its successor, Richardson Greenshields of Canada Ltd. (a private investment banking firm). At Jennings Capital Inc., Mr. Roy was responsible for designing a compensation policy for all professional employees. In his various roles at Greenshields Incorporated and its successor, Richardson Greenshields of Canada Ltd., Mr. Roy was responsible for compensation matters for employees under his supervision. Mr. Roy graduated from Queen's University with a Bachelor of Science degree in Mechanical Engineering and received a Diploma in Management from McGill University.

James Bell

Mr. Bell is currently Chief Operating Officer and General Counsel for Founders Advantage Capital Corp., a public investment company listed on the TSXV. From 2010 to 2016, Mr. Bell was General Counsel for Olympia Financial Group Inc. (a TSX listed company) and its wholly-owned subsidiary Olympia Trust Company (a non-deposit taking trust company). Prior thereto, Mr. Bell practiced securities and corporate commercial law as a partner at an international law firm until December 31, 2009. Mr. Bell has been involved in the negotiation and preparation of various executive compensation packages for both his current and former employers and has worked closely with the compensation committee at both entities as well. Further, Mr. Bell has experience with compensation principles and assessing risk factors relating to executive compensation. Further, in his role as a private practitioner, Mr. Bell advised numerous clients with respect to executive compensation matters.

Risk Oversight in Relation to Compensation Policies and Practices

The Compensation Committee has discussed and assessed the risks related to Paramount's compensation policies and practices and is of the view that, when considered in their totality, Paramount's compensation policies and practices do not incentivize excessive risk taking.

Base Salary

Paramount's Compensation Committee has determined that Paramount's salary program does not encourage NEOs to take inappropriate or excessive risks for the following reasons:

- Base salaries provide a steady income regardless of share price performance. This allows executives and employees to focus on both Paramount's near-term business plans and long-term goals and objectives without undue reliance on share price performance or short-term market fluctuations.
- Base salaries are competitive to attract high performing employees, but are not excessive.
- Increases to base salaries are generally moderate.
- For four of the five NEOs', severance is based on common law principles and there are no excessive severance or change of control arrangements in place. Accordingly, management is focused on long-term value creation versus short-term growth with a view to a corporate sale that would trigger payout arrangements.

SIP Awards

The Compensation Committee believe the SIP awards do not encourage inappropriate or excessive risk taking for the following reasons. As previously noted, no SIP awards were made to the NEOs in either 2015 or 2016.

- Paramount's SIP awards are variable at-risk components of compensation and unlike traditional annual cash bonuses SIP awards are share awards. This encourages an ownership mentality among all recipients.
- The SIP's delayed vesting provisions (three tranches over two years), encourage a focus on long-term value creation. These delayed vesting provisions apply to all eligible employees other than the Executive Chairman

and CEO (who are excluded because of their significant equity positions in Paramount, which achieves the same result).

Stock Option Grants

Paramount's Compensation Committee believes the Option Plan does not encourage excessive risk taking for the reasons set out below:

- The quantum of an option grant is tied to past performance as well as perceived future value to Paramount. Grants of options generally vest over five years with the first tranche only vesting after the first year. This motivates the achievement of long-term sustainable objectives and aligns recipient's interests with Shareholders.
- Paramount generally does not award off-cycle grants of options except in the case of new employees.
- There is no automatic vesting upon a change of control and, with limited exceptions, upon resignation or termination all unvested options terminate.

Cash Bonuses

The Compensation Committee has concluded that Paramount's discretionary cash bonuses should not encourage excessive risk taking by NEOs for the reasons below:

- Cash bonuses reward exceptional results that have a long-term positive impact on Paramount. They are linked to strategic achievements and the successful completion of major projects and transactions that will have a meaningful impact on Paramount's goal of long-term value creation.
- Cash bonuses are awarded infrequently.

Anti-Hedging Policy

The Corporation has a policy prohibiting its directors and officers from purchasing financial instruments including put and call options, prepaid variable forward contracts, equity swaps, collars or units of exchange funds that are designed to hedge or offset a decrease in the market value of equity securities granted as compensation to them or held or controlled, directly or indirectly, by them.

EXECUTIVE COMPENSATION

Summary Compensation Table

The following table provides a summary of compensation earned in 2014, 2015 and 2016 by Paramount's NEOs.

Name and Principal Position (a)	Year (b)	Salary (\$) (c)	Share-based awards ⁽¹⁾ (\$) (d)	Option-based awards ⁽²⁾ (\$) (e)	Non-equity incentive plan compensation (\$) (f)	All other compensation ⁽³⁾ (\$) (h)	Total compensation ⁽⁴⁾ (\$) (i)
Clayton Riddell ⁽⁵⁾ Executive Chairman	2016	361,522	nil	2,324,602	nil	18,076	2,704,200
	2015	149,936	nil	1,118,152	nil	11,245	1,279,333
	2014	425,000	532,610	1,564,500	nil	12,135	2,534,245
James Riddell ⁽⁵⁾ President & CEO	2016	379,598	nil	2,710,000	1,200,000	18,980	4,308,578
	2015	402,825	nil	1,642,333	nil	24,930	2,070,088
	2014	446,250	1,864,135	2,086,000	nil	12,135	4,408,520
Bernard Lee Chief Financial Officer	2016	301,977	nil	1,060,370	200,000	15,099	1,577,446
	2015	182,980	nil	285,555	nil	13,724	482,259
	2014	340,000	81,276	1,043,000	nil	12,135	1,476,411
Mitchell Shier Corporate Secretary	2016	276,458	nil	830,688	100,000	13,823	1,220,969
	2015	293,374	nil	86,222	nil	22,003	401,599
	2014	315,000	75,045	782,250	nil	12,135	1,184,430
Darrel Purdy Corporate Operating Officer	2016	263,698	nil	637,160	100,000	13,185	1,014,043
	2015	234,467	nil	152,084	nil	17,585	404,136
	2014	290,000	74,299	782,250	nil	12,135	1,158,684

Notes:

- (1) The amounts included in the Share-based awards column are the grant date fair values of the vested and unvested share units granted to the NEOs under Paramount's SIP during the applicable year. These values were calculated by multiplying the number of share units comprised in each NEO's SIP award by the weighted average price of the Common Shares over the five trading days preceding the grant date of the award. For Messrs. Clayton Riddell and James Riddell, the entire grant of share units vests on the grant date. For Messrs. Lee, Shier and Purdy, one-third of their share units vest immediately on the grant date, one-third vest on the first anniversary of the grant date and the final one-third vest on the second anniversary of the grant date.
- (2) As previously discussed, the 2016 Option-based awards amounts for the NEOs includes the full grant date fair values of both their March 19, 2016 and December 7, 2016 option grants, even though at least a portion of the March 2016 grant values could be treated as being in respect of 2015. These grant date fair values were calculated using a Black-Scholes model. This methodology is consistent with the method used to estimate the fair value of options in Paramount's financial statements. For the March 2016 grants, the inputs were: expected life 4.1 years, volatility 57.5% and interest rate 0.63%, and for the December 2016 grants, the inputs were: expected life 3.9 years, volatility 43.7% and interest rate 0.9%. The respective grant date fair values of the March 2016 and December 2016 option awards for each of the NEOs is as follows (with the March award value shown first followed by the December award value): Clayton Riddell (\$1,078,602 and \$1,246,000); James Riddell (\$1,464,000 and \$1,246,000); Bernard Lee (\$437,370 and \$623,000); Mitchell Shier (\$363,438 and \$467,250); and Darrel Purdy (\$387,960 and \$249,200).
- (3) These amounts are contributions made by the Corporation in respect of RRSPPs.
- (4) Column "g" (Pension value), as defined in Form 51-102F6, has been omitted from the Summary Compensation Table because Paramount does not have a pension plan as defined in Form 51-102F6. Column "h" does not include perquisites such as parking because the amounts were less than \$50,000 and less than 10% of each NEO's total salary in 2014 through 2016. Column "i", the "Total Compensation" column, also does not include any amounts for perquisites that are not required to be included in the table. The total compensation for Messrs. Lee and Purdy shown in column "i" for 2014 reflects the fact that they participated in a voluntary unpaid Friday off program that was implemented by Paramount during the summer months, and the total compensation for all NEOs in 2015 and 2016 reflect the fact that Paramount's offices were closed for 17 unpaid days during the summer months.
- (5) Messrs. Clayton Riddell and James Riddell do not receive compensation in their capacity as directors of Paramount.

Outstanding Share-based Awards and Option-based Awards

The following table summarizes the outstanding share-based awards and option-based awards for the NEOs as at December 31, 2016.

Name	Option-based Awards				Share-based Awards		
	Number of securities underlying unexercised options (#)	Option exercise price (\$)	Option expiration date	Value of unexercised in-the-money options ⁽¹⁾ (\$)	Number of unvested shares (#)	Market or payout value of unvested share-based awards ⁽¹⁾ (\$)	Market or payout value of vested share-based awards not paid out or distributed (\$)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Clayton Riddell	200,000	18.23	April 30, 2022	nil	nil	nil	nil
	294,700	8.17	April 30, 2020	2,917,530	nil	nil	nil
James Riddell	200,000	18.23	April 30, 2022	nil	nil	nil	nil
	400,000	8.17	April 30, 2020	3,960,000	nil	nil	nil
Bernard Lee	100,000	18.23	April 30, 2022	nil	nil	nil	nil
	119,500	8.17	April 30, 2020	1,183,050	nil	nil	nil
Mitchell Shier	75,000	18.23	April 30, 2022	nil	nil	nil	nil
	99,300	8.17	April 30, 2020	983,070	nil	nil	nil
Darrel Purdy	40,000	18.23	April 30, 2022	nil	nil	nil	nil
	106,000	8.17	April 30, 2020	1,049,400	nil	nil	nil

Notes:

(1) The amounts set out in the "Value of unexercised in-the-money options" and "Market or payout value of unvested share-based awards" columns are in respect of all vested and unvested options, and all unvested SIP awards, respectively, held by the NEOs as at December 31, 2016. These amounts were calculated using the \$18.07 closing trading price of the Common Shares on December 30, 2016, the last trading day of the year.

Incentive Plan Awards – Value Vested or Earned During the Year

The following table shows the options and SIP grants for NEOs that vested during 2016.

Name	Option-based awards – Value vested during the year (\$)	Share-based Awards – Value vested during the year (\$)	Non-equity incentive plan compensation – Value earned during the year (\$)
(a)	(b)	(c)	(d)
Clayton Riddell	521,030	nil ⁽¹⁾	nil
James Riddell	707,200	nil ⁽¹⁾	nil
Bernard Lee	211,276	3,429 ⁽²⁾	nil
Mitchell Shier	175,562	3,166 ⁽²⁾	nil
Darrel Purdy	187,408	3,139 ⁽²⁾	nil

Notes:

(1) No share units were awarded in 2015 or 2016 and, as all share units awarded to Messrs. Clayton Riddell and James Riddell vest immediately, they had none vesting in 2016 from previous years.

(2) The values shown for Messrs. Lee, Shier, and Purdy were calculated by taking the number of Common Shares comprised in their 2014 SIP awards that vested in 2016 and multiplying those numbers by the closing trading price of the Common Shares on the vesting date. The vesting date was April 15, 2016, and the closing trading price of the Common Shares on that date was \$6.75.

INCENTIVE PLANS

SIP

General Information

Under Paramount's SIP, officers and other permanent employees are entitled to receive awards of rights to Common Shares, referred to as share units. The share units vest over time except for grants to the Executive Chairman and CEO which vest immediately. The SIP awards are granted annually at the discretion of Paramount's Compensation Committee and are subject to corporate and individual targets being met. Typically awards will be calculated in February or March following the completion of the previous fiscal year and are granted to eligible employees in April.

Common Shares awarded under the SIP are acquired through the facilities of the TSX by a third-party custodian. Neither management nor the Board (either directly or through the Compensation Committee) have any direct or indirect control over the time, price, amount or manner of such purchases of Common Shares or the choice of broker through which purchases are to be made.

Termination of Rights

If employment with Paramount ceases for any reason, other than retirement (at age 65 and after five years of service), long-term disability or death, all outstanding unvested share units held by the employee terminate, unless the Compensation Committee determines otherwise. In the event of death, all outstanding unvested share units vest immediately. Unvested share units held by retiring employees or employees on long-term disability continue to vest in accordance with their existing original vesting schedule.

Change of Control or Sale

The definition of a change of control under the SIP is substantially the same as that under the Option Plan (see below). In the event of a change of control or a sale by the Corporation of all or substantially all of its assets, the Compensation Committee may determine, in its sole discretion, to accelerate the vesting of unvested share units.

Adjustments

In the event of any: (i) change in the Common Shares through subdivision, consolidation, reclassification, amalgamation, merger or otherwise; (ii) rights granted to Shareholders to purchase Common Shares at prices substantially below fair market value; or (iii) dividends or distributions, the Board or the Compensation Committee may make such adjustments to the SIP and to any awards outstanding as they in their sole discretion consider appropriate.

SIP Administration

The SIP is administered by Paramount's Compensation Committee on behalf of the Board. The Compensation Committee has the sole and absolute discretion to interpret and administer the SIP, establish, amend and rescind any rules and regulations relating to the SIP and make any other determinations that the Compensation Committee deems necessary or desirable for the administration of the SIP.

Amendment

The Compensation Committee may revise or amend the terms of the SIP from time to time, should business circumstances warrant. The Board and the Compensation Committee also have the discretion to terminate the SIP at any time. If the SIP is terminated, the provisions of the SIP in force at that time will continue in effect as long as any awards of share units remain unvested. Any amendment to the SIP takes effect only with respect to awards granted after the date of such amendment, provided that the amendment may apply to any outstanding awards with the mutual consent of Paramount and the holders of such awards.

Option Plan

General Information

The Option Plan enables Paramount's Board (or the Compensation Committee on behalf of the Board) to grant to key employees, officers and non-management directors options to acquire Common Shares. Under the terms of the Option Plan, the number of Common Shares reserved for issuance cannot exceed 10% of the issued and outstanding Common Shares from time to time. The maximum number of Common Shares that may be reserved for issuance to insiders pursuant to options granted under the Option Plan and any other share based compensation arrangement, in the aggregate and within any one-year period, is 10% of the outstanding Common Shares. The maximum number of Common Shares that may be issued to any one insider (and such insider's associates) under the Option Plan and any other share-based compensation arrangement within a one-year period is 5% of the outstanding Common Shares.

Exercise Provisions

The exercise price of an option cannot be less than the closing market price of the Common Shares on the TSX on the trading day preceding the date of grant. To exercise, optionholders may either exercise their options for Common Shares or, if the Corporation concurs, surrender their options for a cash payment in an amount equal to the positive difference, if any, between the market price and the exercise price of the number of Common Shares in respect of which the options are surrendered. Upon the surrender of options, the right to the underlying Common Shares is forfeited. In order for Paramount to comply with applicable income tax and related withholding obligations with respect to stock option exercises, optionholders are required, when exercising options, to provide Paramount with the necessary funds to satisfy such obligations and Paramount has the irrevocable right to set off any amounts required to be withheld against amounts otherwise owed to optionholders or to make such other arrangements as are satisfactory to Paramount. No financial assistance is provided by Paramount to optionholders to facilitate the exercise of options. Options may be exercised only by the optionholder and are not assignable, except on death in which case the personal representative of the optionholder may exercise such options to the extent the holder was entitled at the date of death.

Option Vesting and Term

The Option Plan provides that options grants can be made for a term not exceeding 10 years from the date of the grant. All currently outstanding options have expiry dates that are six months after their final vesting date, and terminate no later than 2022. The outstanding and unvested options granted in December have five-year vesting schedules while those granted in March 2016 have four-year vesting schedules.

Termination of Rights

The Option Plan provides that in the event an optionholder ceases to be employed with, or ceases to be a director of, Paramount for any reason other than death, the optionholder shall have 60 days from the date of such termination, or such shorter or longer period (not to exceed three years), as may be otherwise determined by the Board and specified in an option agreement to exercise his or her then remaining vested number of options. In the event of the death of an optionholder, his or her options may be exercised or surrendered, to the extent that the optionholder was entitled to exercise his or her options at the date of death, by his or her personal representative at any time up to and including one year after death, unless specified otherwise in the optionholder's option agreement.

Adjustments

Options may be adjusted in the sole discretion of the Board as a result of a reorganization, merger or dissolution of Paramount or a sale of all or substantially all of Paramount's assets or in the event of a subdivision or consolidation of the Common Shares.

Change of Control, Sale or Takeover Bid

A change of control is defined in the Option Plan as (i) Paramount entering into an agreement resulting in a person or persons acquiring more than 50% of Paramount's then outstanding Common Shares; (ii) the passing of a resolution by the Board or Shareholders to substantially liquidate or wind up the business or significantly rearrange Paramount's affairs; or (iii) a change to the majority of the Board at a meeting in which the election of directors is contested. If a change of control occurs, optionholders may be authorized, at the sole discretion of the Board, to exercise or surrender, in full or in part, any unexercised options (including all unvested options) during the term of the options or within 60 days after the date of their termination of employment with Paramount. In the event of an offer being made for all of the Corporation's Common Shares, the Board, in their sole discretion, may accelerate the vesting of any outstanding options so that all unvested options vest and become exercisable.

Amendment

The Option Plan may be amended, suspended or discontinued by the Board at any time provided that no such amendment may adversely alter or impair any option previously granted without the consent of the holder thereof. Any amendment to the Option Plan is subject to any required approval of the TSX and Shareholders. However, amendments relating to the following matters may be approved by the Board without the approval of Shareholders, provided that such amendments do not contravene the requirements of the TSX or applicable securities law: (i) altering, extending or accelerating the terms and conditions of vesting applicable to any options or group of options; (ii) changing the termination provisions of any options, provided that the change does not entail an extension beyond the original expiry date of such options; (iii) accelerating the expiry date of options; (iv) determining the adjustment provisions pursuant to the Option Plan; (v) amending the definitions in the Option Plan and other amendments of a "housekeeping" nature; and (vi) amending or modifying the mechanics of exercise of options.

As at March 20, 2017, there were options to acquire 3,910,700 Common Shares outstanding under the Option Plan, representing approximately 3.68% of the total number of outstanding Common Shares as at such date.

In 2016, options to acquire 4,565,100 Common Shares were granted under the Option Plan representing 4.3% of the Common Shares outstanding as at December 31, 2016.

Equity Compensation Plan Information

The Option Plan is the only compensation plan under which equity securities of Paramount have been authorized for issuance from treasury. As of December 31, 2016, there was an aggregate of 4,322,120 options outstanding under the Option Plan, the details of which are as follows:

Plan Category	Number of securities to be issued upon exercise of outstanding options as at December 31, 2016	Weighted-average exercise price of outstanding options	Number of securities remaining available for future issues under equity compensation plans (excluding securities reflected in the first column) as at December 31, 2016
Equity compensation plans approved by securityholders – Option Plan	4,322,120	\$13.00	6,125,439
Equity compensation plans not approved by securityholders	None	None	None
Total	4,322,120	\$13.00	6,125,439

TERMINATION AND CHANGE OF CONTROL BENEFITS

Messrs. Clayton Riddell and James Riddell do not have written employment contracts. Messrs. Lee, Purdy and Shier have employment letter agreements; however, Messrs. Lee and Purdy's employment letter agreements do not contain any provisions dealing with termination, retirement, resignation or a change of control. Accordingly, all rights or entitlements of Messrs. Clayton Riddell, James Riddell, Lee and Purdy with respect to termination, retirement, resignation or a change of control are, in the case of severance rights governed by the common law, and in the case of their SIP awards and option grants governed by the applicable provisions of the SIP and Option Plan. As discussed above, Paramount's SIP and Option Plan provide that upon a change of control, a sale by the Corporation of all or substantially all of its assets or an offer being made for all of the Corporation's Common Shares the vesting of all unvested SIP share rights and options may be accelerated in the sole discretion of the Compensation Committee (in the case of the SIP) or the Board (in the case of the Option Plan).

Mr. Shier's employment agreement specifies that if his employment is terminated without cause, he is entitled to receive a severance amount equal to two times his annual salary plus all outstanding vacation pay to the date of termination. In addition, upon a termination without cause: (i) Mr. Shier's unvested options which are scheduled to vest during the 24 months following the date of termination immediately vest and become exercisable; and (ii) his unvested SIP awards also vest. Mr. Shier otherwise has the same rights and entitlements as Messrs. Clayton Riddell, James Riddell, Lee and Purdy. Based on Mr. Shier's 2016 base salary, bonus, and option award, the table below sets out an estimated aggregate amount that he would have been entitled to if he had been terminated without cause on December 31, 2016.

	Severance	Option Benefits	SIP Benefits	Total
Mitchell Shier	\$614,561 ⁽¹⁾	\$393,228 ⁽²⁾	nil ⁽³⁾	\$1,007,789

Notes:

- (1) Mr. Shier's severance is calculated using his annual cash compensation.
- (2) Mr. Shier's option benefit is the net dollar amount payable to Mr. Shier assuming the exercise of unvested options. Withholding taxes or other statutory payments have not been deducted from the total.
- (3) Mr. Shier's SIP benefit is the dollar amount payable to Mr. Shier assuming all his SIP awards scheduled to vest in the 24 months following December 31, 2016 vested and were sold on December 31, 2016. No taxes have been deducted from the total.

DIRECTOR COMPENSATION

Director Compensation Table

The following table provides a summary of compensation earned by the non-management directors of Paramount in 2016. It should be noted that the majority of the value of the directors' option based awards is attributable to options that remained unvested and un-exercisable at December 31, 2016.

Name (a)	Year	Fees earned (\$) (b)	Option-based Awards ⁽¹⁾ (\$) (d)	Total Compensation ⁽²⁾ (\$) (h)
James Bell	2016	39,108	148,350	187,458
	2015	40,500	nil	40,500
	2014	41,750	104,300	146,050
John Gorman	2016	48,883	148,350	197,233
	2015	42,000	nil	42,000
	2014	43,250	104,300	147,550
Dirk Jungé	2016	34,856	148,350	183,206
	2015	30,000	nil	30,000
	2014	34,500	104,300	138,800
David Knott	2016	23,165	148,350	171,515
	2015	27,500	nil	27,500
	2014	32,000	104,300	136,300
Susan Riddell Rose	2016	26,354	148,350	174,704
	2015	23,750	nil	23,750
	2014	27,500	104,300	131,800
John Roy	2016	41,234	148,350	189,584
	2015	53,000	nil	53,000
	2014	54,250	104,300	158,550

Notes:

- (1) Paramount's directors were included in both the March 19, 2016 and December 7, 2016 option grants, and their Option-based awards amounts for 2016 include the full grant date fair values of both their March and December grants (even though at least a portion of the March grant values could be treated as being in respect of 2015). These grant date fair values were calculated using a Black-Scholes model. This methodology is consistent with the method used to estimate the fair value of options in Paramount's financial statements. For the March 2016 grants, the inputs were: expected life 4.1 years, volatility 57.5% and interest rate 0.63%, and for the December 2016 grants, the inputs were: expected life 3.9 years, volatility 43.7% and interest rate 0.9%. The grant date fair values of the March 2016 and December 2016 option awards for each of the directors were \$54,900 and \$93,450, respectively.
- (2) Columns "c" (Share-based awards), "e" (Non-equity incentive plan compensation), "f" (Pension value) and "g" (All other compensation), as defined in Form 51-102F6, have been omitted from the Director Compensation Table above. Column "c" has been omitted because directors do not receive share-based awards. Column "e" has been omitted because Paramount did not award any non-equity incentive plan compensation to non-management directors in 2014, 2015 or in 2016. Column "f" has been omitted because Paramount does not have a pension plan. Finally, column "g" has been omitted because no other amounts, as defined in 51-102F6, were paid or payable to Paramount's non-management directors in 2014, 2015 or in 2016.

Narrative Discussion Related to Director Compensation

Fees Earned

The column entitled "Fees earned" in the Director Compensation Table sets out the fees earned by each non-management director in 2016. These fees were set at the December 2015 meeting of the Compensation Committee (after consultation with all independent directors) in advance of the 2016 fiscal year and, in accordance with the Corporation's cost saving measures, were reduced by 15% from their 2015 levels (effective January 1, 2016). Non-management directors were paid a \$17,000 annual honorarium and additional fees for chairing committees, attending meetings and signing written resolutions. The chair of the Audit Committee was paid an additional annual honorarium of \$5,525, and the chairs of the Corporate Governance Committee, Environmental Health and Safety Committee and Compensation Committee each received an additional annual honorarium of \$4,250. Each non-management director was also paid a \$1,063 fee for each Board, committee or Shareholders' meeting he or she attended, and \$425 for each written Board or committee resolution they signed. Finally, the Lead Director received an additional annual honorarium of \$8,500. The aggregate cash compensation paid to the non-management directors in 2016 was \$238,466 (which included \$24,866 paid to Thomas Claugus who was a director during the first portion of fiscal 2016). The directors' 15% fee reduction in 2016 was largely offset by an increase in the number of Board meetings and resolutions in 2016 vs. 2015 given how busy the Corporation was from a transactional perspective. In addition, Mr. Gorman's fees were increased, and Mr. Roy's fees were reduced, as a result of Mr. Gorman having replaced Mr. Roy as lead director. Finally, Mr. Jungé's fees increased by virtue of his having become chair of Paramount's Environmental, Health & Safety Committee.

Option-based Awards

Paramount granted options to its non-management directors in March 2016 and December 2016 at the same time as the grants to NEOs.

Outstanding Share-based Awards and Option-based Awards

The following table summarizes the outstanding share-based awards and option-based awards for non-management directors as at December 31, 2016.

Name (a)	Option-based Awards			
	Number of Securities Underlying Unexercised Options (#) (b)	Option Exercise Price (\$) (c)	Option Expiration Date (d)	Value of Unexercised In-the-Money Options (\$) ⁽¹⁾ (e)
James Bell	15,000	18.23	April 30, 2022	nil
	15,000	8.17	April 30, 2020	148,500
John Gorman	15,000	18.23	April 30, 2022	nil
	15,000	8.17	April 30, 2020	148,500
Dirk Jungé	15,000	18.23	April 30, 2022	nil
	9,000	8.17	April 30, 2020	89,100
David Knott	15,000	18.23	April 30, 2022	nil
	15,000	8.17	April 30, 2020	148,500
Susan Riddell Rose	15,000	18.23	April 30, 2022	nil
	15,000	8.17	April 30, 2020	148,500
John Roy	15,000	18.23	April 30, 2022	nil
	15,000	8.17	April 30, 2020	148,500

Notes:

- (1) These amounts were calculated using the \$18.07 closing trading price of the Common Shares on December 30, 2016, the last trading day of the year, and in respect of all vested and unvested options.
(2) Columns "f", "g", and "h" have been omitted because directors do not receive Share-based awards.

Incentive Plan Awards – Value Vested or Earned During the Year

The following table shows the options for non-management directors that vested during 2016.

Name (a)	Option-based awards – Value vested during the year (\$) (b)
James Bell	26,520
John Gorman	26,520
Dirk Jungé	26,520
David Knott	26,520
Susan Riddell Rose	26,520
John Roy	26,520

Notes:

- (1) Columns "c" and "d" have been omitted because directors do not receive Share-based awards or Non-equity incentive plan compensation.

Share Ownership and Hold Period Requirements

Paramount's directors must acquire and hold Common Shares having a value equal to at least three times their annual base retainer, and hold such Common Shares during his or her tenure.

Each of Paramount's directors has acquired the requisite number of shares under this policy. See the Nominees for Election to the Board of Directors Table for the multiple of the annual base retainer held by each nominee director.

INDEBTEDNESS OF DIRECTORS AND OFFICERS

The Corporation has a policy prohibiting it from making loans to its directors and officers.

CORPORATE GOVERNANCE

The Corporate Governance Committee is presently comprised of John Gorman (Lead Director), John Roy (Chair), James Bell, Dirk Jungé and David Knott. All members are unrelated, independent and non-management directors as defined by applicable securities laws.

In developing its approach to governance, the Committee has given consideration to applicable securities legislation and policies, Paramount's by-laws, Paramount's organization, structure and ownership as well as to existing policies reflecting Paramount's values.

The Committee has been diligent in its review of all current and proposed regulatory requirements and, in respect thereof, continues to monitor and update Paramount's corporate governance practices. In this regard, reference should be made to the disclosure below and to the Board's mandate which is set out in Schedule "A" to this Information Circular.

Statement of Corporate Governance Practices

Board of Directors

- a. *Disclose the identity of directors who are independent.*

James Bell, John Gorman, Dirk Jungé, David Knott and John Roy are independent as that term is defined in section 1.4 and 1.5 of National Instrument 52-110 *Audit Committees* ("NI 52-110"). Mr. Knott is retiring from Paramount's board and will not be standing for re-election at this year's annual general meeting.

- b. *Disclose the identity of directors who are not independent, and describe the basis for that determination.*

Clayton Riddell, James Riddell, and Susan Riddell Rose are the members of Paramount's current Board who are not independent. Clayton Riddell and James Riddell are not independent because they are also members of management. Susan Riddell Rose has a familial relationship with the Executive Chairman and CEO of the Corporation.

- c. *Disclose whether or not a majority of directors is independent. If a majority of directors is not independent, describe what the Board of Directors does to facilitate its exercise of independent judgment in carrying out its responsibilities.*

A majority of the directors are independent (5 of the 8 directors are independent). Following Mr. Knott's retirement, and assuming the rest of the incumbent directors are re-elected at this year's annual general meeting these numbers will change to 4 of 7 directors being independent.

- d. *If a director is presently a director of any other issuer that is a reporting issuer (or the equivalent) in a jurisdiction or a foreign jurisdiction, identify both the director and the other issuer.*

Outside directorships are disclosed under the section "Nominees for Election to the Board of Directors." As indicated in that section, certain additional boards that Clayton Riddell and James Riddell sit on are of corporations that have been spun out by Paramount and in which Paramount has, in most cases, retained a significant equity interest.

- e. *Disclose whether or not the independent directors hold regularly scheduled meetings at which non-independent directors and members of management are not in attendance. If the independent directors hold such meetings, disclose the number of meetings held since the beginning of the issuer's most recently completed financial year. If the independent directors do not hold such meetings, describe what the Board does to facilitate open and candid discussion among its independent directors.*

The current Corporate Governance Committee is composed of all of the independent directors. The Corporate Governance Committee meets at least semi-annually. Non-independent directors and members of management

are not in attendance at these meetings. The Corporate Governance Committee also meets on an ad hoc basis where circumstances warrant.

The Board has a policy requiring that an *in camera* meeting of independent directors be held in connection with all Board and committee meetings.

- f. *Disclose whether or not the chair of the Board is an independent director. If the Board has a chair or lead director who is an independent director, disclose the identity of the independent chair or lead director, and describe his or her role and responsibilities. If the Board has neither a chair that is independent nor a lead director that is independent, describe what the Board does to provide leadership for its independent directors.*

Clayton Riddell is the Executive Chairman of Paramount and he is not an independent director. As the Executive Chairman is not an independent director, the Board has appointed John Gorman, an independent director, as Lead Director. The Lead Director is responsible for:

- facilitating the functioning of the Board independent of management and ensuring that directors have an independent leadership contact;
- ensuring that the Board has adequate resources, especially by way of full, timely and relevant information to support its decision-making requirements;
- assisting and providing input to the Executive Chairman on preparation of agendas for Board meetings as required;
- consulting with the Executive Chairman on the effectiveness of Board committees;
- ensuring that independent directors have adequate opportunities to meet to discuss issues without Management present;
- chairing Board meetings when the Executive Chairman and CEO are not in attendance;
- ensuring delegated committee functions are carried out and reported to the Board, for example, the CEO performance assessment, CEO and Board succession planning, and strategic planning; and
- acting as a liaison between the Board and management.

- g. *Disclose the attendance record of each director for all Board meetings held since the beginning of the issuer's most recently completed financial year.*

All directors running for re-election had perfect attendance records. Mr. David Knott attended 5 of 9 meetings. Further detail is disclosed under the section "Nominees for Election to the Board of Directors."

Board Mandate

- a. *Disclose the text of the Board's written mandate. If the Board does not have a written mandate, describe how the Board delineates its role and responsibilities.*

The Board has the responsibility to understand the principal risks of the business in which the Corporation is engaged and to ensure that there are appropriate systems in place to monitor and manage these risks. This oversight function is performed by the Board both directly and through its Compensation, Corporate Governance, Audit and Environmental, Health and Safety Committees.

The complete text of the mandate of the Board is attached as Schedule "A" to this circular.

Position Descriptions

- a. *Disclose whether or not the Board has developed written position descriptions for the chair and the chair of each Board committee. If the Board has not developed written position descriptions for the chair and/or the chair of each Board committee, briefly describe how the Board delineates the role and responsibilities of each such position.*

Written position descriptions have been developed for the Executive Chairman, the Lead Director and for the Chair of each Board committee as well as for the CEO and Chief Financial Officer.

- b. *Disclose whether or not the Board and CEO have developed a written position description for the CEO. If the Board and CEO have not developed such a position description, briefly describe how the Board delineates the role and responsibilities of the CEO.*

A written position description has been developed for the CEO by the Corporate Governance Committee of the Board.

Orientation and Continuing Education

- a. *Briefly describe what measures the Board takes to orient new directors regarding the role of the Board, its committees and its directors, and the nature and operation of the issuer's business.*

The Board has delegated to the Corporate Governance Committee the responsibility of ensuring there is in place an education and comprehensive orientation program for new members of the Board and a continuing education program for all directors. Under the guidance of the Lead Director, the Corporate Governance Committee has developed and maintains a Corporate Governance Manual to assist new and existing Board members in understanding the role of the Board, its committees and the contribution individual Board members are expected to make. The Corporate Governance Manual contains a historical profile of Paramount, a discussion on the nature and objectives of corporate governance, copies of all relevant corporate, board and committee policies, mandates and charters as well as reference material relating to the legal duties and obligations of a director in a publicly held company. New directors are made aware of the nature and operation of Paramount's business through interviews and meetings with the Executive Chairman, CEO, other directors, officers and management personnel during which they are briefed on Paramount and its business. If requested, an experienced director will be assigned to mentor and coach any new Board member during their initial months of service. In May and November each year, a comprehensive review of Paramount's operations is presented to the Board.

- b. *Briefly describe what measures, if any, the Board takes to provide continuing education for its directors. If the Board does not provide continuing education, describe how the Board ensures that its directors maintain the skill and knowledge necessary to meet their obligations as directors.*

Directors are provided with any available information that will facilitate the maintenance of their industry knowledge and professional skills. Directors are continuously updated on the business operations of Paramount at Board meetings, particularly through the semi-annual sessions to review operations, and through regular communications from management. These updates are conducted by senior management and other invited Paramount employees and include discussions on strategic issues affecting Paramount and any other developments that could materially affect Paramount's business. Directors are also updated on developments in best corporate governance practices through reports from the Corporate Governance Committee. Significant developments in legislation, policy or case law are discussed at Board and applicable committee meetings. Directors are updated on changes to financial reporting requirements through presentations from management and Paramount's auditors, either at regularly scheduled Audit Committee meetings or at special meetings arranged for the Board for that purpose. Directors are invited to suggest to the Corporation other means of maintaining the skills and knowledge necessary for them to fulfill their responsibilities and steps are taken to implement such suggestions when feasible.

In 2013 the Corporation began using a secure board portal to distribute information to the Board of Directors. Information on the board portal includes both current and historic board and committee meeting materials, minutes and resolutions, and the Corporate Governance Manual. All existing board members have received, and all new board members will receive, training on the use of the board portal.

James Bell completed the Canadian Securities Course in January 2014 and the Partners, Directors and Senior Officers course in February 2014.

Dirk Jungé attended the Kellogg Corporate Governance Conference (exclusively for experienced corporate directors) at Northwestern University in May 2015.

Ethical Business Conduct

- a. *Disclose whether or not the Board has adopted a written code for the directors, officers and employees. If the Board has adopted a written code:*
- *disclose how a person or company may obtain a copy of the code;*
 - *describe how the Board monitors compliance with its code, or if the Board does not monitor compliance, explain whether and how the Board satisfies itself regarding compliance with its code; and*
 - *provide a cross-reference to any material change report filed since the beginning of the issuer's most recently completed financial year that pertains to any conduct of a director or executive officer that constitutes a departure from the code.*

The Board has adopted a written Code of Business Conduct for all directors, officers, employees and consultants. There is also a written Code of Ethics for the CEO, CFO, Controller and any person performing similar functions. In addition, each director has a copy of the Corporate Governance Manual which sets out a standard of conduct expected of directors as does the Disclosure and Insider Trading Policy. The Board has also adopted a Whistleblower Policy.

The Code of Business Conduct, the Disclosure and Insider Trading Policy and the Whistleblower Policy are available to officers, employees and consultants on Paramount's intranet site. Additionally, the Code of Ethics, the Code of Business Conduct and the Whistleblower Policy are available on the Corporation's website at <http://www.paramountres.com>. The Code of Ethics and the Code of Business Conduct are also filed on SEDAR. Lastly, should anyone wish a hard copy of any of these policies, they may be obtained on request from the Corporate Secretary at 4700 – 888 Third Street S.W., Calgary, Alberta T2P 5C5.

Compliance is monitored by the Audit Committee receiving, annually, certificates from Paramount's officers and senior management confirming their compliance with the Code of Business Conduct and where applicable, the Code of Ethics. The Audit Committee reviews the certifications and reports to the Board. In addition to the annual certification of the officers, each employee and consultant receives annually a communication from management or Human Resources reiterating the need to comply with the Code of Business Conduct and reminding them that the Whistleblower Policy facilitates anonymous disclosure of any breach.

No material change reports were filed by Paramount during 2016 relating to a director's or executive officer's departure from the Code of Business Conduct or the Code of Ethics.

- b. *Describe any steps the Board takes to ensure directors exercise independent judgment in considering transactions and agreements in respect of which a director or executive officer has a material interest.*

Directors must disclose all interests and relationships of which the director is aware which may give rise to a conflict of interest. Directors are also required to disclose any actual or potential personal interest in a matter on which the Board is making a decision and withdraw from deliberations and voting on the matter.

- c. *Describe any other steps the Board takes to encourage and promote a culture of ethical business conduct.*

All directors, officers, employees and consultants are provided with a copy of the Code of Business Conduct which stresses that directors, officers, employees and consultants are expected and required to adhere to the highest ethical standards. Directors, officers, employees and consultants are reminded of their obligation to review and comply with the provisions of the Code of Business Conduct regularly. Officers certify that they understand the content and consequences of the Code of Business Conduct annually.

Nomination of Directors

- a. *Describe the process by which the Board identifies new candidates for Board nomination.*

The Corporate Governance Committee is responsible for identifying new candidates for nomination to the Board and recommending them to the Board when appropriate. Upon there being a vacancy on the Board or a determination being made that the Board should be expanded, the CEO and the chair of the Corporate Governance Committee meet to review whether there are particular competencies needed by the Board and to set forth criteria in the selection process. Once a suitable candidate(s) is identified, the CEO and/or chair of the Committee meet with the nominee(s) to discuss his or her interest and ability to devote sufficient time and resources to the position. If the nominee agrees to the appointment or to stand for election, he or she is presented to the Corporate Governance Committee. If the proposed nominee is acceptable to the Corporate Governance Committee, the Corporate Governance Committee then makes a recommendation to the Board.

In 2009 the Corporate Governance Committee developed a flexible, phased-in director succession plan with the intent of replacing certain long-term directors who wished to retire. The plan has been implemented, regularly reviewed and adapted to address changing circumstances by the Corporate Governance Committee.

- b. *Disclose whether or not the Board has a nominating committee composed entirely of independent directors. If the Board does not have a nominating committee composed entirely of independent directors, describe what steps the Board takes to encourage an objective nomination process.*

The Corporate Governance Committee is composed entirely of independent directors and is charged with recommending new candidates for nomination to the Board.

- c. *If the Board has a nominating committee, describe the responsibilities, powers and operation of the nominating committee.*

The Corporate Governance Committee is responsible for considering the appropriate size of the Board, establishing the criteria for Board membership, assessing the competencies and skills of each existing director and any new nominees with a view to achieving competencies and skills that the Board as a whole should possess,

proposing candidates for election or re-election and ensuring there is an orientation program in place for new Board members and a continuing education program in place for all directors.

Compensation

- a. *Describe the process by which the Board determines the compensation for the issuer's directors and officers.*

The Corporate Governance Committee periodically reviews the adequacy and form of compensation to directors to ensure that the level of compensation reflects the responsibilities and risks involved in being an effective director and reports and makes recommendations to the Board accordingly.

The Compensation Committee considers and, after reasonable consultation by the Chair of the Committee with all other independent directors of the Corporation, approves the annual salary, bonus and other benefits, direct and indirect, of the Executive Chairman and the CEO and all other designated officers in the Corporation (in the latter case after considering the recommendations of the Executive Chairman and CEO), all in accordance with the Corporation's compensation policies and general human resources policies and guidelines concerning employee compensation and benefits, and with such compensation to realistically reflect the responsibilities and risks of such positions.

- b. *Disclose whether or not the Board has a compensation committee composed entirely of independent directors. If the Board does not have a compensation committee composed entirely of independent directors, describe what steps the Board takes to ensure an objective process for determining such compensation.*

The Compensation Committee is composed entirely of independent members. John Gorman, the Lead Director, James Bell and John Roy are the members of the Compensation Committee. The Executive Chairman's and CEO's compensation must also be approved by the Compensation Committee, after consultation with all other independent directors.

- c. *If the Board has a compensation committee, describe the responsibilities, powers and operation of the compensation committee.*

In addition to the function described in section (a) above, the Compensation Committee ensures that Paramount has programs in place to attract and develop management of the highest caliber and to ensure orderly succession of management; implements and administers compensation and general human resource policies and guidelines concerning executive compensation, contracts, stock option and other incentive plans, and proposed personnel changes involving officers reporting to the CEO; reviews the Corporation's policies and programs relating to benefits; receives the CEO's recommendations relating to annual compensation policies and budgets for all employees; reviews the Corporation's compensation policies, including assessing such policies to ensure they do not encourage excessive risk taking; and makes regular reports to the Board on the Committee's activities and findings.

Other Board Committees

- a. *If the Board has standing committees other than the audit, compensation and nominating committees, identify the committees and describe their function.*

Paramount currently has four standing committees, namely, the Corporate Governance Committee, the Compensation Committee, the Audit Committee and the Environmental, Health and Safety Committee. All are comprised entirely of independent directors other than the Environmental, Health and Safety Committee which has a majority of independent directors.

The Corporate Governance Committee's mandate is to develop and monitor Paramount's overall approach to corporate governance, and subject to the approval of the Board, to implement and administer a system of corporate governance which reflects high standards of corporate governance practices. The Corporate Governance Committee advises the Board and its committees of any corporate governance issues requiring their consideration. These include issues relating to risk management. The Corporate Governance Committee conducts a periodic review of the principal risks associated with the Corporation's business and reports its findings to the Board. In addition, the Corporate Governance Committee is responsible for the nomination of new candidates for directors as well as director orientation and continuing education.

The main functions of the Compensation Committee are described under the section titled "Compensation Governance".

The Audit Committee's main functions are to assist the Board in the discharge of its responsibilities relating to

accounting principles, reporting practices and internal controls as well as to oversee the work of the external auditors. In addition to these duties, the Audit Committee is responsible for, among other things, reviewing Paramount's procedures relating to the disclosure of information with respect to oil and gas activities, including its procedures for complying with the requirements of National Instrument 51-101 *Standards of Disclosure for Oil and Gas Activities*. The Audit Committee also reviews the appointment of the independent engineering firm responsible for evaluating reserves and reviews the reserves data and the report of the reserves evaluator prior to making recommendations to the Board with respect thereto. Finally, the Audit Committee is responsible for identifying and monitoring the principal risks that could impact the financial reporting of the Corporation.

The Environmental, Health and Safety Committee's mandate is to review and monitor the environmental, health and safety policies and activities of Paramount and its subsidiaries and to ensure that there are appropriate systems in place to manage the environmental, health and safety risks associated with the operations of the Corporation and its subsidiaries.

Assessments

- a. *Disclose whether or not the Board, its committees and individual directors are regularly assessed with respect to their effectiveness and contribution. If assessments are regularly conducted, describe the process used for the assessments. If assessments are not regularly conducted, describe how the Board satisfies itself that the Board, its committees, and its individual directors are performing effectively.*

The Board is responsible for making regular assessments of its effectiveness as well as the effectiveness and contribution of each Board committee and each individual director. The Corporate Governance Committee establishes and administers a process (including a review by the full Board and discussion with management) for assessing the effectiveness of the Board as a whole, each of the Board committees and individual directors. A Board assessment and evaluation questionnaire is included in the Corporate Governance Manual and each director, as part of the overall assessment process, completes a confidential questionnaire on an annual basis. This questionnaire asks directors to evaluate, among other things, the size and structure of the Board and each of its committees, the knowledge, understanding and diversity of the directors, the effectiveness of the Executive Chairman, the chair of each committee and the Lead Director, the effectiveness of each committee, preparation for meetings including the setting of agendas and the adequacy and timeliness of information provided to the Board and committees, overall Board operations, ability to function independently of management, and includes a peer-assessment. Since 2013 the Corporation has had a peer review component whereby each director is asked to answer a series of questions evaluating the skills, performance and contributions of the other Board members. The Corporate Governance Committee analyzes the directors' responses to these questionnaires and presents them to the full Board each year.

In addition to the detailed evaluation and assessment mentioned above, each Board committee conducts regular reviews and assessments of its performance, including compliance with its charter and its role, duties and responsibilities and submits a report to the Board for consideration and recommendations.

Director Term Limits and Other Mechanisms of Board Renewal

- a. *Disclose whether or not the issuer has adopted term limits for the directors on its board or other mechanisms of board renewal and, if so, include a description of those director term limits or other mechanisms of board renewal. If the issuer has not adopted director term limits or other mechanisms of board renewal, disclose why it has not done so.*

Paramount has not adopted formal term limits or a formal retirement policy for its directors. However, in 2009 the Corporate Governance Committee developed a flexible, phased-in director succession plan with the intent of replacing certain long-term directors who wished to retire. The plan has been implemented, regularly reviewed and adapted to address changing circumstances by the Corporate Governance Committee.

The purpose of this succession planning has been to ensure that Paramount's Board at all times has the appropriate mix of skills, expertise and knowledge, and that ample time is available to identify qualified replacements for departing Board members. The Board feels that this plan has been a very effective mechanism for facilitating board renewal, and it is not currently contemplating imposing any formal director term limits. In fact, Paramount feels that the imposition of such limits could be counter-productive as it has been Paramount's experience that its directors become increasingly more effective, and better able to provide fresh insights and perspectives and to function independently from management, as they gain experience and a deeper understanding of Paramount's business and its strategic and operational objectives.

Board renewal is also facilitated through the previously discussed annual assessments of the Board, its committees, committee chairs and individual directors in which Board members evaluate each other and the Board as a whole in order to determine whether there are areas where the Board requires improvement.

Policies Regarding the Representation of Women on the Board

- a. *Disclose whether the issuer has adopted a written policy relating to the identification and nomination of women directors. If the issuer has not adopted such a policy, disclose why it has not done so.*

The Board has not adopted a written policy relating to the identification and nomination of women directors, as it believes that the interests of Paramount and its shareholders are best served by ensuring that new directors are identified and selected from the widest possible group of potential candidates, without any restrictions or preferences relating to gender. The Board feels that having written policies governing the selection of Board nominees could unduly restrict the Board's ability to select the most capable candidates. Paramount is committed to ensuring that its Board at all times has the required range of skills, knowledge, experience and perspectives to provide the strategic direction and leadership necessary for Paramount to achieve its business objectives.

- b. *If an issuer has adopted a policy referred to in (a), disclose the following in respect of the policy:*
- i. *A short summary of its objectives and key provisions,*
 - ii. *The measures taken to ensure that the policy has been effectively implemented,*
 - iii. *Annual and cumulative progress by the issuer in achieving the objectives of the policy, and*
 - iv. *Whether and, if so, how the board or its nominating committee measures the effectiveness of the policy.*

See above.

Consideration of the Representation of Women in the Director Identification and Selection Process

- a. *Disclose whether, and, if so, how the board or nominating committee considers the level of representation of women on the board in identifying and nominating candidates for election or re-election to the board. If the issuer does not consider the level of representation of women on the board in identifying and nominating candidates for election or re-election to the board, disclose the issuer's reasons for not doing so.*

Given Paramount's belief that candidates for directors should be identified and selected from the widest possible group of qualified individuals, the level of representation of women on the Board is not considered in identifying and nominating candidates for election or re-election to the Board.

Consideration Given to the Representation of Women in Executive Officer Appointments

- a. *Disclose whether and, if so, how the issuer considers the level of representation of women in executive officer positions when making executive officer appointments. If the issuer does not consider the level of representation of women in executive officer positions when making executive officer appointments, disclose the issuer's reasons for not doing so.*

Paramount's position with respect to the representation of women in executive officer positions is the same as its position with respect to the representation of women on the Board. It believes that people should be hired and promoted based on their professional qualifications, accomplishments and merit. Accordingly, the level of representation of women in executive officer positions is not considered in making executive officer appointments.

Issuer's Targets Regarding the Representation of Women on the Board and in Executive Officer Positions

- a. *For purposes of this Item, a "target" means a number or percentage, or a range of numbers or percentages, adopted by the issuer of women on the issuer's board or in executive officer positions of the issuer by a specific date.*
- b. *Disclose whether the issuer has adopted a target regarding women on the issuer's board. If the issuer has not adopted a target, disclose why it has not done so.*

The Board has not adopted a target regarding women on the Board or in executive officer positions for the reasons set out above. The Board feels that adopting such a target could unduly restrict Paramount's ability to identify and select the most qualified people.

- c. *Disclose whether the issuer has adopted a target regarding women in executive officer positions of the issuer. If the issuer has not adopted a target, disclose why it has not done so.*

See above.

- d. *If the issuer has adopted a target referred to in either (b) or (c), disclose:*
 - i. *The target, and*
 - ii. *The annual and cumulative progress of the issuer in achieving the target.*

See above.

Number of Women on the Board and in Executive Officer Positions

- a. *Disclose the number and proportion (in percentage terms) of directors on the issuer's board who are women.*

Paramount has one female Board member. This represents 12.5% of Paramount's current Board.

- b. *Disclose the number and proportion (in percentage terms) of executive officers of the issuer, including all major subsidiaries of the issuer, who are women.*

Paramount does not currently have any executive officers who are women. However, one senior officer of a major subsidiary is a woman.

Schedule "A"

Board of Directors' Mandate

The Board of Directors' Mandate was adopted by the Board on May 19, 2005. The Mandate is set out in its entirety below.

A. Introduction

The Board of Directors (the "Board") has the responsibility for the overall stewardship of the conduct of the business of the Corporation and the activities of management, which is responsible for the day-to-day conduct of the business. The Board's fundamental objectives are to enhance and preserve long term Shareholder value, to ensure the Corporation meets its obligations on an ongoing basis and that the Corporation operates in a reliable and safe manner. In performing its functions, the Board should also consider the legitimate interests its other stakeholders such as employees, customers and communities may have in the Corporation. In overseeing the conduct of the business, the Board, through the Executive Chairman and the President & Chief Executive Officer, shall set the standards of conduct for the Corporation.

B. Procedures and Organization

The Board operates by delegating certain of its powers to management and by reserving certain powers to itself. The Board retains the responsibility for managing its own affairs including selecting its Chair, nominating candidates for election to the Board, constituting committees of the Board and determining Director compensation. Subject to the Articles and By-Laws of the Corporation and the Business Corporations Act, Alberta (the "Act"), the Board may constitute, seek the advice of and delegate powers, duties and responsibilities to committees of the Board.

C. Duties and Responsibilities

The Board's principal duties and responsibilities fall into a number of categories which are outlined below.

1. Legal Requirements

- (a) The Board has the responsibility to ensure that legal requirements have been met and documents and records have been properly prepared, approved and maintained;
- (b) The Board has the statutory responsibility to:
 - (i) manage the business and affairs of the Corporation;
 - (ii) act honestly and in good faith with a view to the best interests of the Corporation;
 - (iii) exercise the care, diligence and skill that reasonable, prudent people would exercise in comparable circumstances; and
 - (iv) act in accordance with its obligations contained in the Business Corporations Act, Alberta and the regulations thereto, the Corporation's Articles and By-Laws, securities legislation of each province and territory of Canada, and other relevant legislation and regulations;
- (c) The Board has the statutory responsibility for considering the following matters as a full Board which in law may not be delegated to management or to a committee of the Board:
 - (i) any submission to the shareholders of a question or matter requiring the approval of the shareholders;
 - (ii) the filling of a vacancy among the directors or in the office of auditor;
 - (iii) the issuance of securities;
 - (iv) the declaration of dividends;
 - (v) the purchase, redemption or any other form of acquisition of shares issued by the Corporation;
 - (vi) the payment of a commission to any person in consideration of his/her purchasing or agreeing to purchase shares of the Corporation from the Corporation or from any other person, or procuring or agreeing to procure purchasers for any such shares;
 - (vii) the approval of management proxy circulars;
 - (viii) the approval of the annual financial statements of the Corporation, MD&A and AIF; and
 - (ix) the adoption, amendment or repeal of By-Laws of the Corporation.

2. Independence

The Board has the responsibility to ensure that appropriate structures and procedures are in place to facilitate the Board to function independently of management. In this regard, the Board shall consist of a majority of "independent directors"¹, as that term is defined in Section 1.4 of Multilateral Instrument 52-110, Audit Committee or such guidelines as may hereafter replace the same. The independent board members should hold separate, regularly scheduled meetings at which members of management are not in attendance. In as much as the chair of the Board of Paramount Resources Ltd. is not independent, an independent director has been appointed as "lead director."

3. Strategy Determination

The Board has the responsibility to ensure there are long term goals and a strategic planning process in place for the Corporation and to participate with management directly or through its committees in developing and approving, as required, the mission of the business of the Corporation and the strategic plan by which it proposes to achieve its goals, which strategic plan takes into account, among other things, the opportunities and risks of the Corporation's business.

4. Managing Risk

The Board has the responsibility to understand the principal risks of the business in which the Corporation is engaged, to achieve a proper balance between risks incurred and the potential return to shareholders, and to ensure that there are appropriate systems in place which effectively monitor and manage those risks with a view to the long term viability of the Corporation.

5. Division of Responsibilities

The Board has the responsibility to:

- (a) appoint and delegate responsibilities to committees where appropriate to do so; and
- (b) develop position descriptions for:
 - (i) the Executive Chairman;
 - (ii) the lead director;
 - (iii) the President and Chief Executive Officer; and
 - (iv) the Chief Financial Officer.

6. Appointment, Training and Monitoring Senior Management

The Board has the responsibility to:

- (a) appoint the Chief Executive Officer, to monitor and assess the Chief Executive Officer's performance, to determine and approve the Chief Executive Officer's compensation, and to provide advice and counsel in the execution of the Chief Executive Officer's duties;
- (b) approve the appointment and remuneration of all other designated corporate officers, acting upon the advice of the Chief Executive Officer;
- (c) the extent feasible, to satisfy itself as to the integrity of the Chief Executive Officer and other corporate officers and that the Chief Executive Officer and other corporate officers create a culture of integrity throughout the organization;
- (d) ensure that adequate provision has been made to train and develop management and for the orderly succession of management; and
- (e) ensure that management is aware of the Board's expectations of management.

7. Policies, Procedures and Compliance

The Board has the responsibility to:

- (a) ensure that the Corporation operates at all times within applicable laws and regulations and to the highest ethical and moral standards;
- (b) approve and monitor compliance with significant policies and procedures by which the Corporation is operated;
- (c) ensure the Corporation sets high environmental standards in its operations and is in compliance with environmental laws and legislation; and
- (d) ensure the Corporation has in place appropriate programs and policies for the health and safety of its employees in the workplace.

8. Reporting and Communication

The Board has the responsibility to:

- (a) ensure the Corporation has in place policies and programs to enable the Corporation to communicate effectively with its shareholders, other stakeholders and the public generally;
- (b) ensure that the financial performance of the Corporation is adequately reported to shareholders, other securityholders and regulators on a timely and regular basis;
- (c) ensure that the financial results are reported fairly and in accordance with generally accepted accounting standards;
- (d) ensure the timely reporting of any other developments that have a significant and material impact on the value of the Corporation;
- (e) report annually to shareholders on its stewardship of the affairs of the Corporation for the preceding year; and
- (f) develop appropriate measures for receiving shareholder feedback.

9. Monitoring and Acting

The Board has the responsibility to:

- (a) monitor the Corporation's progress towards its goals and objectives and to revise and alter its direction through management in response to changing circumstances;
- (b) take action when performance falls short of its goals and objectives or when other special circumstances warrant;
- (c) ensure that the Corporation has implemented adequate internal control and management information systems which ensure the effective discharge of its responsibilities; and
- (d) make regular assessments of the Board's effectiveness, as well as the effectiveness and contribution of each Board Committee. This responsibility has been delegated to the Corporate Governance Committee working in conjunction with the Executive Chairman.

¹ Definitions have been omitted.