BIRCHCLIFF ENERGY LTD.



8th Floor, 100 University Avenue Toronto, Ontario M5J 2Y1 www.computershare.com

Security Class

Holder Account Number

Form of Proxy - Annual Meeting to be held on Thursday, May 16, 2024

This Form of Proxy is solicited by and on behalf of Management.

Notes to proxy

- 1. Every holder has the right to appoint some other person or company of their choice, who need not be a holder, to attend and act on their behalf at the meeting or any adjournment or postponement thereof. If you wish to appoint a person or company other than the persons whose names are printed herein, please insert the name of your chosen proxyholder in the space provided (see reverse), and return your proxy by mail or vote by internet at www.investorvote.com.
- If the securities are registered in the name of more than one owner (for example, joint ownership, trustees, executors, etc.), then all those registered should sign this proxy. If you are
 voting on behalf of a corporation or another individual you must sign this proxy with signing capacity stated, and you may be required to provide documentation evidencing your power
 to sign this proxy.
- 3. This proxy should be signed in the exact manner as the name(s) appear(s) on the proxy.
- 4. If this proxy is not dated, it will be deemed to bear the date on which it is mailed by Management to the holder.
- 5. The securities represented by this proxy will be voted as directed by the holder, however, if such a direction is not made in respect of any matter, this proxy will be voted as recommended by Management.
- 6. The securities represented by this proxy will be voted in favour or withheld from voting or voted against each of the matters described herein, as applicable, in accordance with the instructions of the holder, on any ballot that may be called for and, if the holder has specified a choice with respect to any matter to be acted on, the securities will be voted accordingly.
- 7. This proxy confers discretionary authority in respect of amendments or variations to matters identified in the Notice of Meeting or other matters that may properly come before the meeting or any adjournment or postponement thereof.
- 8. This proxy should be read in conjunction with the accompanying documentation provided by Management.

Proxies submitted must be received by 3:00 p.m. (Mountain Daylight Time) on Tuesday, May 14, 2024

VOTE USING THE TELEPHONE OR INTERNET 24 HOURS A DAY 7 DAYS A WEEK!

To Vote Using the Telephone

• Call the number listed BELOW from a touch tone telephone.

1-866-732-VOTE (8683) Toll Free

✓ To Vote Using the Internet

- Go to the following web site: www.investorvote.com
- Smartphone? Scan the QR code to vote now.



If you vote by telephone or by the Internet, DO NOT mail back this proxy.

Voting by mail may be the only method for securities held in the name of a corporation or securities being voted on behalf of another individual.

Voting by mail or by Internet are the only methods by which a holder may appoint a person as proxyholder other than the Management nominees named on the reverse of this proxy. Instead of mailing this proxy, you may choose one of the two voting methods outlined above to vote this proxy.

To vote by telephone or the Internet, you will need to provide your CONTROL NUMBER listed below.

CONTROL NUMBER

Appointment of Proxyholder

1. Fix the Number of Directors

| Authorized Signature(s) – This section must be completed for you | Signature(s) Ir | Date | |
|--|---|--------------|--|
| instructions to be executed. I/We authorize you to act in accordance with my/our instructions set out above. I/We here revoke any proxy previously given with respect to the Meeting. If no voting instructions indicated above, this Proxy will be voted as recommended by Management. | | MM / DD / YY | |
| | | | |
| by mail. and Analysis by mail. If you are not mailing back your proxy, you may register online to receive the above financial report(s) |) by mail at www.computershare.com/mailinglist. | | |
| BFYQ 364128 | A R 2 | + | |

I/We being holder(s) of common shares of Birchcliff Energy Ltd. (the "Corporation") hereby appoint: A. Jeffery Tonken, Chairman of the Board of Directors of the Corporation, or failing him, Christopher Carlsen, President and Chief Executive Officer of the Corporation

Print the name of the person you are appointing if this person is someone other than the Management Nominees listed herein.

| as my/our proxyholder with full power of substitution and to attend, act and to vote for and on behalf of the shareholder in accordance with the following directions (or if no directions have |
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| been given, as the proxyholder sees fit) and all other matters that may properly come before the Annual Meeting of shareholders (the "Meeting") of the Corporation to be held in the |
| McMurray Room at the Calgary Petroleum Club, 319 - 5th Avenue S.W., Calgary, Alberta on Thursday, May 16, 2024 at 3:00 p.m. (Mountain Daylight Time) and at any adjournment or |
| postponement thereof. |

OR

VOTING RECOMMENDATIONS ARE INDICATED BY HIGHLIGHTED TEXT OVER THE BOXES.

To fix the number of directors of the Corporation to be elected at the Meeting at six. 2. Election of Directors For Withhold For Withhold 01. Dennis Dawson 02. Debra Gerlach 03. Stacey McDonald 04. Cameron Proctor 05. James Surbey 06. A. Jeffery Tonken

3. Appointment of Auditors

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To appoint KPMG LLP, Chartered Professional Accountants, as the auditors of the Corporation, to hold office until the close of the next annual meeting of shareholders of the Corporation, and to authorize the board of directors to fix their remuneration as such.

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For

For

For

Against

Withhold

Withhold

Fold

Fold