TERRA NOVA ENERGY LTD.

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

Security Class

Holder Account Number

Fold

Form of Proxy - Annual General Meeting to be held on Wednesday, July 15, 2015

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).**
2. 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.

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YELLOW

Proxies submitted must be received by 11:00 a.m., PST, on Monday, July 13, 2015

VOTE USING THE TELEPHONE, INTERNET OR FAX 24 HOURS A DAY 7 DAYS A WEEK1!

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.

To Receive Documents Electronically

- You can enroll to receive future securityholder communications electronically by visiting www.computershare.com/eDelivery and clicking on "eDelivery Signup".

To Vote by Fax

- Complete, sign and date the reverse hereof.
- Forward it by fax to 1-866-249-7775 for calls within Canada and the U.S. There is **NO CHARGE** for this call.
- Forward it by fax to 416-263-9524 for calls outside Canada and the U.S.

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

Voting by mail, fax 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 three 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

I/We being holder(s) of **Terra Nova Energy Ltd.** hereby appoint: **Matthew Anderson**, or failing him, **Mark Jarvis**, or failing him, **Lyle Davis**, or failing him, **Nico Civelli.**

OR

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 direction (or if no directions have been given, as the proxyholder sees fit) and all other matters that may properly come before the **Annual General Meeting** of securityholders of **Terra Nova Energy Ltd.** (the "**Company**") to be held on the 3rd Floor, 510 Burrard Street, Vancouver, BC V6C 3B9 on Wednesday, July 15, 2015 at 11:00 a.m. PST and at any adjournment or postponement thereof.

VOTING RECOMMENDATIONS ARE INDICATED BY HIGHLIGHTED TEXT OVER THE BOXES.

1. Number of Directors

	For	Against
To set the number of Directors at **Six (6)**.	☐	☐

2. Election of Directors

	For	Withhold		For	Withhold		For	Withhold
01. Henry Aldorf	☐	☐	02. Nico Civelli	☐	☐	03. Steven Harding	☐	☐
04. Robert McMorran	☐	☐	05. Mark Jarvis	☐	☐	06. Lyle Davis	☐	☐

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3. Appointment of Auditors

	For	Withhold
Appointment of **KPMG LLP** as Auditors of the Company for the ensuing year and authorizing the Directors to fix their remuneration.	☐	☐

4. Stock Option Plan

	For	Against
To consider and, if thought fit, to pass an ordinary resolution approving and ratifying the Company`s currently implemented Stock Option Plan, subject to regulatory approval, as more fully set forth in the Information Circular accompanying this notice.	☐	☐

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YELLOW

Authorized Signature(s) – This section must be completed for your instructions to be executed.

I/We authorize you to act in accordance with my/our instructions set out above. I/We hereby revoke any proxy previously given with respect to the Meeting. **If no voting instructions are indicated above, this Proxy will be voted as recommended by Management.**

Signature(s)

Date

MM / DD / YY

Interim Financial Statements – Mark this box if you would like to receive Interim Financial Statements and accompanying Management's Discussion and Analysis by mail. ☐

Annual Financial Statements – Mark this box if you would NOT like to receive the Annual Financial Statements and accompanying Management's Discussion 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.