

Using a **black ink** pen, mark your votes with an X as shown in this example: \square Please do not write outside the designated areas.

Annual Meeting Proxy Card

PLEASE SIGN AND DATE THIS PR	OXY CARD AND RETURN IT IN TH	E ENCLOSED ENVELOPE.	
A Proposals			
The Board of Directors Recommends a Vote "FOR ALL NOMINEES" in Item 1.		The Board of Directors Recommends a Vote "FOR" Item 2.	
Item 1. ELECTION OF DIRECT	ORS.		Item 2.
☐ FOR ALL NOMINEES ☐ WITHHOLD AUTHORITY FOR ALL NOMINEES*	NOMINEES ☐ Daniel E. Gorski ☐ Anthony Marchese ☐ Cecil C. Wall ☐ Dr. Nicolas Pingitore ☐ Dr. James R. Wolfe ☐ Laura Lynch ☐ Jack Lifton	Item 2. Ratification of the Appointment of Independent Registered Public Accounting Firm	FOR AGAINST ABSTAIN
	Vote FOR an individual nominee by filling in the appropriate box above.		
INSTRUCTION: By marking "Withhold Authority for All Nominees" your shares will not be voted FOR or AGAINST any Nominee. However, your shares will still be counted for the purposes of establishing quorum at the annual meeting. INSTRUCTION: To withhold authority to vote for any individual nominee(s), strike through the name of the individual nominee(s). To change the address on your account, please check this box and indicate your new address in the space below.		If this proxy is properly executed and returned, the shares represented hereby will be voted in accordance with the votes marked hereon.	
		A vote to ABSTAIN will not be voted FOR or AGAINST any Item, but your shares will still be counted for the purposes of establishing a quorum at the annual meeting. However, because an affirmative vote of a majority of the Company's issued and outstanding voting securities is required for ratification of Item 2 an ABSTENTION will have the same effect as a vote AGAINST the proposal. If votes are not specified on a returned proxy, a vote FOR ALL NOMINEES in Item 1 and FOR Item 2 will be voted at the annual meeting.	
Please note that changes to the registered name(s) on the account may not be submitted via this method. □			
		Cumulative voting rights are not directors.	t authorized for the election of
		MARK HERE IF YOU PLAN T MEETING: □	O ATTEND THE ANNUAL
B Authorized Signatures — This	must be completed for your vote to	be counted. — Date and Sign Below	v
		n your share. If signing as an attorney, orporate name by duly authorized office	
Date (mm/dd/yyyy) — Please print date below. Signature 1 — Please within the box.		keep signature Signature 2 - within the bo	— Please keep signature ox.



Proxy — TEXAS RARE EARTH RESOURCES CORP.

PROXY FOR THE ANNUAL MEETING OF STOCKHOLDERS TO BE HELD WEDNESDAY, FEBRUARY 19, 2014

This proxy is solicited on behalf of the Board of Directors

The undersigned hereby appoints Daniel E. Gorski and Anthony Marchese and each of them (with full power to act without the other), as proxies, each having full power to substitute, to represent and to vote, as designated below, all shares of stock of Texas Rare Earth Resources Corp. which the undersigned would be entitled to vote if personally present at the Annual Meeting of the Company to be held Wednesday, February 19, 2014, at 221 N. Kansas St., Suite 1900, El Paso, Texas 79901, at 10:00 a.m. prevailing local time, and any adjournment thereof, with respect to matters set forth below and described in the Notice of Special Meeting and Proxy Statement dated January 9, 2014.

All other proxies heretofore given by the undersigned to vote shares of stock of Texas Rare Earth Resources Corp. which the undersigned would be entitled to vote if personally present at the Special Meeting or any adjournment thereof are hereby expressly revoked. This proxy may be revoked at any time prior to the voting hereof as set forth in the Proxy Statement.

Please sign and date this proxy and return in promptly whether you expect to attend the meeting or not. If you do attend the meeting you may vote in person.

Electronic Voting Instructions

You can vote by Internet or Fax! Available 24 hours a day, 7 days a week!

Instead of mailing your proxy, you may choose one of the two voting methods outlined below to vote your proxy.

VALIDATION DETAILS ARE LOCATED BELOW IN THE TITLE BAR.

Proxies submitted by the Internet or Fax must be received by 12:00 a.m., Central Time, on February 19, 2014.

Vote by Internet

- · Log on to the Internet and go to http://www.shareholdervote.info
- · Follow the steps outlined on the secured website. (Account ID and Login Control Number For Internet Voting Printed Above)

Vote by fax

· Fax proxy to 469-633-0088