TOSCA MINING CORP.



9th Floor, 100 University Avenue Toronto, Ontario M5J 2Y1 www.computershare.com

Security Class

Holder Account Number

Form of Proxy - Annual General Meeting to be held on Wednesday, July 6, 2011 at 10:00 a.m. Pacific Time

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.

Proxies submitted must be received by 10:00 a.m., Pacific Time, on Monday, July 4, 2011.

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

To Vote Using the Internet

- · Go to the following web site: www.investorvote.com

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

If you vote by telephone or 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

Fold

Fold

Appointment of Proxyholder

I/We, being holder(s) of Tosca Mining Corp. hereby appoint: Ron Shenton, or failing him, Brian Roberts,				OR Print the name of the person you are appointing if this person is someone other than the Chairman of the Meeting.								
as my/our proxyholder with full power given, as the proxyholder sees fit) and Hastings Street, Vancouver, BC, V6E	d all other m	atters that m	ay properly come	before the	Annual Genera	al Meeting	g of shareho	Iders of Tosc	a Mining Cor			
VOTING RECOMMENDATIONS ARE	EINDICATE	D BY <mark>high</mark>	LIGHTED TEXT O	OVER THE	BOXES.						For	Agains
1. Number of Directors To set the number of Directors at	five.											
2. Election of Directors	For	Withhold				For	Withhold				For	Withhold
01. Dr. Sadek el Alfy			02. Ron Sher	nton				03. Briar	n Roberts			
04. Dr. Luca Riccio			05. Dr. David	Stone								
											For	Withhold
3. Appointment of Auditors Appointment of Davidson and Co Directors to fix their remuneration		P, Chartere	d Accountants, a	as Auditor	s of the Corp	oration f	or the ensu	uing year ar	nd authorizir	ig the		
											For	Against
4. Approval of Stock Option Pla To approve an ordinary resolution	in In for the re	newal of th	e Corporation's s	stock optic	on plan.							
											For	Against
5. Other Business To transact such other business a	as may be	properly br	ought before the	e Meeting.								
Authorized Signature(s) - Th instructions to be executed.	is sectio	n must b	e completed fo	or your	Signa	ture(s)				Date		
I/We authorize you to act in accordan revoke any proxy previously given wit indicated above, this Proxy will be	h respect to	the Meeting	. If no voting inst	tructions a						DD.	1	I YY
Interim Financial Statements - Mar would like to receive Interim Financial and accompanying Management's Dis Analysis by mail.	Statements		and ad	al Financia like to rece ccompanyir sis by mail.	Il Statements vive the Annual ng Managemer	- Mark th Financia It's Discu	his box if you Il Statements ssion and	\$				
If you are not mailing back your proxy	, you may re	egister online	e to receive the ab	ove financia	al report(s) by	mail at w	ww.compute	rshare.com/r	mailinglist.			
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