January 4, 2023

## **Gran Tierra Energy Inc.**

(the "Company")

## Notification of Transactions in the Company's Shares by Directors and Persons Discharging Managerial Responsibility

The Company announces the following transactions in the Company's common shares, Deferred Stock Units and Stock Options undertaken by directors / persons discharging managerial responsibility ("PDMRs").

Deferred Stock Units ("DSUs") and Stock Options have been granted to certain PDMRs effective January 1, 2023 in accordance with the payment of directors' fees for the first quarter of 2023. Each DSU represents a contingent right to receive one share of the Company's common stock. The DSUs vest in full on award and are paid out at such time as the director ceases to be a member of the Board of Directors of the Company. Each Stock Option permits the holder to purchase one share of common stock of the Company at the stated exercise price. The exercise price equals the market price of a share of common stock at the time of grant. The Stock Options vest immediately and expire five years from the date of issue.

The notification set out below is provided in accordance with the requirement of Article 19 of the EU Market Abuse Regulation.

**Contact Information:** 

Gary Guidry President and Chief Executive Officer

Ryan Ellson
Executive Vice President and Chief Financial Officer

Rodger Trimble Vice President, Investor Relations

(403) 265-3221 info@grantierra.com

1	Details of the person discharging managerial responsibilities / person closely associated					
a)	Name	Peter Dey, Director David Smith, Director Alison Redford, Director				
2	Reason for the no	tification				
a)	Position/status	See 1 a) above				
b)	Initial notification /Amendment	Initial notification				
3	Details of the issumonitor	er, emission allowance market participant, auction platform, auctioneer or auction				
a)	Name	Gran Tierra Energy Inc.				
b)	LEI	549300IH2S17MAIUCM32				
4		asaction(s): section to be repeated for (i) each type of instrument; (ii) each type of each date; and (iv) each place where transactions have been conducted				
a)	Description of the financial instrument, type of instrument  Identification code	Stock Options  Each Stock Option represents a right to purchase one share of Gran Tierra Energy Inc. common stock at the stated exercise price  n/a				
b)	Nature of the transaction	Grant of Stock Options				
c)	Price(s) and volume(s)	PDMR Peter Dey David Smith Alison Redford	Price(s) USD 0.99 USD 0.99 USD 0.99	Volume (s) 9,062 9,062 18,125		
d)	Aggregated information - Aggregated volume - Price	Price(s) USD 0.99	Volume (s) 36,249			
e)	Date of the transaction	1 January 2023				
f)	Place of the transaction	Outside a Trading Venue				
1	Details of the per	son discharging mana	gerial responsibilities	/ person closely assoc	ciated	

a)	Name	Robert Hodgins, Director Peter Dey, Director Evan Hazell, Director Ronald Royal, Director Brooke Wade, Director Alison Redford, Director				
2	Reason for the notification					
a)	Position/status	See 1 a) above				
b)	Initial notification /Amendment	Initial notification				
3	Details of the issumonitor	er, emission allowance market participant, auction platform, auctioneer or auction				
a)	Name	Gran Tierra Energy Inc.				
b)	LEI	549300IH2S17MAIUCM32				
4		nsaction(s): section to be repeated for (i) each type of instrument; (ii) each type of each date; and (iv) each place where transactions have been conducted				
a)	Description of the financial instrument, type of instrument  Identification code	Deferred Stock Units  Each Deferred Stock Unit represents a contingent right to receive one share of Gran Tierra Energy Inc. common stock.  n/a				
b)	Nature of the transaction	Grant of Deferred Stock Units				
c)	Price(s) and volume(s)	PDMR  Robert Hodgins Peter Dey Evan Hazell Ronald Royal Brooke Wade Alison Redford	Price(s)  n/a n/a n/a n/a n/a n/a n/a n/a	Volume (s)  35,447 39,715 35,541 45,802 45,802 17,817		
d)	Aggregated information - Aggregated volume - Price	Price(s) n/a	Volume (s) 220,124			
e)	Date of the transaction	1 January 2023				

f)	Place of the transaction	Outside a trading venue