October 6, 2022

## Gran Tierra Energy Inc.

(the "Company")

## Amended - 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 October 1, 2022 in accordance with the payment of directors' fees for the fourth quarter of 2022. 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

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1	Details of the person discharging managerial responsibilities / person closely associated					
a)	Name	Peter Dey, Director Ronald Royal, Director David Smith, Director Brooke Wade, Director Alison Redford, Director				
2	Reason for the no	otification				
a)	Position/status	See 1 a) above				
b)	Initial notification /Amendment	Initial notification				
3	Details of the issumonitor	uer, emission allowance market participant, auction platform, auctioneer or auction				
a)	Name	Gran Tierra Energy Inc.				
b)	LEI	549300IH2S17MAIUCM32				
4		ransaction(s): section to be repeated for (i) each type of instrument; (ii) each type of ii) each date; and (iv) each place where transactions have been conducted				
a)	Description of the financial instrument, type of instrument	Stock Options  Each Stock Option recommon stock at the stock	presents a right to purch stated exercise price	hase one share of Gran	n Tierra Energy Inc.	
b)	Nature of the transaction	Grant of Stock Option	ns			
c)	Price(s) and volume(s)	PDMR  Peter Dey Ronald Royal David Smith Brooke Wade Alison Redford	Price(s)  USD 1.21  USD 1.21  USD 1.21  USD 1.21  USD 1.21  USD 1.21	Volume (s) 7,347 7,347 7,347 7,347 14,695		
d)	Aggregated information - Aggregated volume - Price	Price(s) USD 1.21	Volume (s) 44,083			
e)	Date of the transaction	1 October 2022				
f)	Place of the transaction	Outside a trading venue				

1	Details of the person discharging managerial responsibilities / person closely associated						
a)	Name	Peter Dey, Director Evan Hazell, Director Ron Royal, Director Brooke Wade, Director Robert Hodgins, Director Alison Redford, Director					
2	Reason for the n	notification					
a)	Position/status	See 1 a) above					
b)	Initial notification /Amendment	Initial notification					
3	Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor						
a)	Name	Gran Tierra Energy Inc.					
b)	LEI	549300IH2S17MAIUCM32					
4	Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted						
a)	Description of the financial instrument, type of instrument	Deferred Stock Units  Each Deferred Stock Unit represents a contingent right to receive one share of Gran Tierra  Energy Inc. common stock.					
	code	n/a					
b)	Nature of the transaction	Grant of Deferred Stock Units					
c)	Price(s) and volume(s)	PDMR  Peter Dey Evan Hazell Ron Royal Brooke Wade Robert Hodgins Alison Redford	Price(s)  n/a n/a n/a n/a n/a n/a n/a n/a	Volume (s)  32,059 28,689 32,059 32,059 28,614 14,382			
d)	Aggregated information - Aggregated volume - Price	Price(s)	Volume (s) 167,862				

e)	Date of the transaction	1 October 2022
f)	Place of the transaction	Outside a trading venue