January 6, 2021

Gran Tierra Energy Inc.

(the "Company")

Notification of Transactions in the Company's Shares by Director 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 PDMRs effective January 1, 2021 in accordance with the payment of directors' fees for the first quarter of 2021. 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 Evan Hazell, Director Robert Hodgins, Chairman and Director Ron Royal, Director David Smith, Director Sondra Scott, Director Brooke Wade, Director						
2	Reason for the	for the notification						
a)	Position/status	See 1 a) above						
b)	Initial notification /Amendment	nitial 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 Identification code Deferred Stock Units Each Deferred Stock Unit represents a contingent right to receive one share of Gran Tierra contingent right right right right right right ri							
b)	Nature of the transaction							
c)	Price(s) and volume(s)	PDMR	Price(s)	Volume (s)				
		Peter Dey Evan Hazell Robert Hodgins Ron Royal David Smith Sondra Scott Brooke Wade	n/a n/a n/a n/a n/a n/a n/a	115,692 93,274 103,260 115,692 53,192 125,271 115,692				

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d)	Aggregated information - Aggregated volume - Price	Price(s)	Volume (s)					
		n/a	722,073					
e)	Date of the transaction	1 January 2021						
f)	Place of the transaction	Outside a trading venue						
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 Stock Options the financial							
instrument, type Each Stock Option represents a right to purchase one share of Gran Tierra End common stock at the stated exercise price								
	Identification code	n/a						
b)	Nature of the transaction	Grant of Stock Options						
c)	Price(s) and		1		1			
-/	volume(s)	PDMR	Price(s)	Volume (s)				
		Peter Dey	USD 0.36	30,208				
		Evan Hazell	USD 0.36	30,208				
		Ron Royal	USD 0.36	30,208				
		David Smith Brooke Wade	USD 0.36 USD 0.36	30,208 30,208				
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d)	Aggregated information - Aggregated volume - Price	Price(s)	Volume (s)					
		USD 0.36	151,040					
e)	Date of the transaction	1 January 2021						
f)	Place of the transaction	Outside a trading venue						