March 1, 2021

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 Performance Stock Units undertaken by directors / persons discharging managerial responsibility.

Performance Stock Units (PSUs) granted to Executives on March 1, 2018 have vested and have been paid out to participants based on the closing price of the Company's shares on December 31, 2020. The original grants of PSUs were adjusted by a performance factor of 0.60.

The Notification of Dealing Form for the vesting and payment of the PSUs for PDMRs can be found below.

This announcement is made in accordance with Article 19 of the EU Market Abuse Regulation 596/2014.

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	Gary Guidry, President and Chief Executive Officer Ryan Ellson, Executive Vice President and Chief Financial Officer Jim Evans, Vice President, Corporate Services Rodger Trimble, Vice President, Investor Relations Lawrence West, Vice President, Exploration		
2	Reason for the notification			
l)	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 ransaction; (iii) each date; and (iv) each place where transactions have been conducted		
	transaction; (ii	u) each date; and (iv) each place where transactions have been conducted		
a)	transaction; (ii Description of the financial instrument, type of instrument Identification code	Performance Stock Units	'n	
	Description of the financial instrument, type of instrument Identification	 Performance Stock Units Each Performance Stock Unit represents a contingent right to receive one share of Gr Tierra Energy Inc. common stock. 	an	
a) b) c)	Description of the financial instrument, type of instrument Identification code Nature of the transaction Price(s) and	Performance Stock Units Each Performance Stock Unit represents a contingent right to receive one share of Gr Tierra Energy Inc. common stock. n/a Vesting and Cash Settlement of Performance Stock Units	an	
b)	Description of the financial instrument, type of instrument Identification code Nature of the transaction	Performance Stock Units Each Performance Stock Unit represents a contingent right to receive one share of Gr Tierra Energy Inc. common stock. n/a	an	
)	Description of the financial instrument, type of instrument Identification code Nature of the transaction Price(s) and	Performance Stock Units e Each Performance Stock Unit represents a contingent right to receive one share of Gr Tierra Energy Inc. common stock. n/a Vesting and Cash Settlement of Performance Stock Units PDMR Price(s) Volume (s) Gary Guidry USD 0.36 Image: Name Stock 153,539 Jim Evans USD 0.36 90,852 Rodger Trimble USD 0.36 90,852	an	

e)	Date of the transaction	28 February 2021
f)	Place of the transaction	Outside a trading venue