



03 December 2025

Quantum Helium Limited
("Quantum" or the "Company")

Director / PDMR Shareholding

Quantum Helium Limited (AIM: QHE), advancing helium, hydrogen and hydrocarbon projects in the USA, announces that Executive Chairman Carl Dumbrell, has informed the Company that on the 1st and 2nd December 2025 he purchased a total of 59,496,555 Ordinary Shares in the Company at a price of 0.027 pence per share.

The Company has also been informed that Executive Director Andrew Scott purchased 68,841,085 Ordinary Shares on 2 December 2025 at a price of 0.026 pence per share.

Following these trades:

- Carl Dumbrell now has a beneficial interest in 120,447,172 Ordinary Shares, representing 0.36% of the current total voting rights of the Company.
- Andrew Scott now has a beneficial interest in 129,791,702 Ordinary Shares, representing 0.39% of the current total voting rights of the Company.

Market Abuse Regulation (MAR) Disclosure

The information contained within this announcement is deemed by the Company to constitute inside information as stipulated under the Market Abuse Regulations (EU) No. 596/2014 ('MAR') which has been incorporated into UK law by the European Union (Withdrawal) Act 2018. Upon the publication of this announcement via Regulatory Information Service ('RIS'), this information is now considered to be in the public domain.

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Updates on the Company's activities are regularly posted on its website: www.quantum-helium.com

Notes to editors

Quantum (AIM: QHE) is a helium, hydrogen and hydrocarbon exploration, development, and production company with projects in the US and Australia. Quantum's strategic objectives remain consistent: to identify opportunities which will provide operating cash flow and have development upside, in conjunction with progressing exploration. The Company has several projects in the US, in addition to royalty interests in Australia.

1.	Details of PDMR/person closely associated with them ("PCA")	
a)	Name	1) Carl Dumbrell 2) Andrew Scott
2.	Reason for the notification	

Reason for the notification				
a)	Position/status	1) Executive Chairman 2) Executive Director		
b)	Initial notification/ amendment	Initial notification		
3.	Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor			
a)	Full name of the entity	Quantum Helium Limited		
b)	Legal Entity Identifier code	213800PWZID9URNNGZ54		
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	Ordinary shares of Quantum Helium Ltd AU0000XINET1		
b)	Nature of the transaction	Purchase of Ordinary Shares		
c)	Price(s) and volume(s)		Price(s)	Volume(s)
		1)	0.027p	59,496,555
		2)	0.026p	68,841,085
d)	Aggregated information - Aggregated volume - Price	Single transaction as in 4c) above		
e)	Date of the transaction	1) 1 st and 2 nd December 2025 2) 2 December 2025		
f)	Place of the transaction	London Stock Exchange		

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