

Licensee n°: #498

Updated on January 6th, 2020



## CERTIFICATE OF QUALIFICATION

This is to certify that Dril Quip Do Brazil Ltda located at Estrada Melquiades Ribeiro de Almeida, 853, Imboassica, 27.925-530 Macaé – RJ, Brazil, is an approved **VAM** Licensee.

Dril Quip Do Brazil Ltda located at Estrada Melquiades Ribeiro de Almeida, 853, Imboassica, 27.925-530 Macaé – RJ, Brazil, is authorized to manufacture **VAM** products and has been successfully qualified to cut the following connections.

Connections	Ends	Connections	Ends
VAM® TOP casing (accessory only)	box	VAM® HP	box
VAM® TOP HT (accessory only)	box	VAM® TOP HC (accessory only)	box
VAM® 21	box	VAM® BOLT (accessory only)	box
VAM® BOLT-II (accessory only)	box	VOID	VOID

Any connection cut by Dril Quip Do Brazil Ltda located at Estrada Melquiades Ribeiro de Almeida, 853, Imboassica, 27.925-530 Macaé – RJ, Brazil, is marked with the following logo : **VAM** OWAR

  
F. DAVID

VAM® Services, General Manager

In the name of Vallourec Oil & Gas France

To verify the authenticity of this certificate go to [www.vamservices.com](http://www.vamservices.com)  
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