

CERTIFICATE OF APPROVAL AWARDED TO

Bossong Engineering PTY LTD

189 Planet Street in Welshpool

26 McDaniel Road in Broome

Western Australia 6106

Western Australia 6725

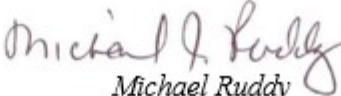
to properly apply below products:

Product(s)

TCS™ Titanium


Mark Juckett
Hardband Product Line Manager

<i>Issue Date</i>	<i>Expiration Date</i>
March 27, 2021	March 27, 2023


Michael Ruddy
QTS Director

Tuboscope | NOV Wellbore Technologies

P.O. BOX 808, HOUSTON, TEXAS 77001 PHONE (713) 799-5100