



CERTIFICATE OF APPROVAL

Awarded To

NXG Oilfield Services, Ltd.

Peterhead, Aberdeenshire, UK

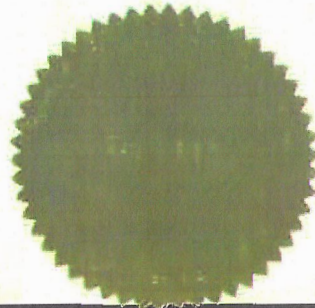
As An

ARNCO CERTIFIED* APPLICATOR

TO APPLY THE ARNCO 300XT and 350XT HARDBANDING PRODUCTS
IN ACCORDANCE WITH THE ARNCO HARDBANDING SPECIFICATION MANUAL

(* Excludes Application onto 18° Taper Shoulder)

Larry S. Jones
Arnco Technology Trust, Ltd.



May 24, 2018
(Expires May 24, 2021)