CONTROL
DRILLING SERVICE 1987 LTD.

Certificate of Calibration

Certificate:	WO# 66820	**Rig:**	
Date:	October 27 2021	**Purchase Order:**	
Customer:	K&S POWER TONGS	**Test Medium:**	Oil
Model:	6" Tong Torque Gauge	**Ambient Temp:**	21°C
Manufacturer:	CDS	**Relative Humidity:**	51% RH
Serial No:	# 1693	**Customer #**	

Load/Pressure Test

Should Be FT.LBS.	Actual FT.LBS.
0	0
3 750	3 750
7 500	7 500
11 250	11 250
15 000	15 000

Technician: D.M.
Comments: Calibrated f/0-15 000 Ft.Lbs. f/ 31" Handle w/ 4.08 Tension
Test Gauge: JW19910322-1 **Calibration Date:** Aug. 6, 2021

This gauge is certified to meet and/or exceed the requirements as outlined in API Specification 6A, Twenty first Edition in compliance with Section 10.2, Paragraph 10.2.1, 10.2.2 Subparagraph 10.2.2.1, 10.2.2.2, and 10.2.2.3, also spec 16A, forth Edition April 2017, Section 7, Paragraph 7.1, 7.2 Subparagraph 7.2.1 and 7.2.2
We hereby certify that on the above date we repaired and recalibrated the above Instrument and that it calibrated to manufacturers specifications. The manufacturers specifications state an accuracy of +/- 2% of full scale calibration. The test gauge is calibrated in compliance with (CSA) CAN3-3-85 and A.N.S.I. B40-1. All test equipment is traceable to N.I.S.T. Standards, Customer Standards Document QCP 03-013 rev. 25

5921 - 87A STREET, EDMONTON, ALBERTA T6E 5W6
TELEPHONE (780) 465-6006 FAX (780) 469-8872