

# TEXAS STEEL CONVERSION, INC.



PROCESSOR OF OIL COUNTRY TUBULAR GOODS

## Certificate of Authority to Machine TSDS Threads

**License Number: TSDS-02152118**

Where as

GULF ENGINEERING SERVICES LTD.  
2 1/4 MM South Trunk Highway  
La Romain  
Trinidad, W.I.

Has demonstrated the capability to machine the TSDS55 connection in accordance with TSC-0014 SPECIFICATION FOR MACHINING AND REPAIR OF THE TSDS DOUBLE SHOULDER CONNECTION FOR TEXAS STEEL CONVERSION. Texas Steel Conversion, Inc. hereby grants the license to machine and repair TSDS55 connections in accordance with terms and conditions of the LICENSE AGREEMENT FOR TSC-DRILL PIPE DOUBLE SHOULDER CONNECTIONS.

Texas Steel Conversion, Inc. reserves the right to revoke this authorization to machine TSDS threads for any reason satisfactory to Texas Steel Conversion, Inc. Management.

Contact [sales@drillpipe.com](mailto:sales@drillpipe.com) for a current list of valid licensees.

**Effective Date: February 15, 2018**



**Jackson DeBray**  
**Certification Auditor**