



FIELD REFACING SERVICES

ELIMINATE TRANSPORTATION COSTS WITH ONSITE FIELD REFACING

Are you currently transporting tubulars to have sealing surfaces, bevels, and torque shoulders repaired on your drill stem connections?

DRILCO field refacing services eliminate unnecessary tubular transportation costs by providing CNC-quality lathe refacing for API and Double Shoulder connections at the rig or customer yard location. This reduces tubular movement and increases tubular availability for the next well.

How We Do It

Wellbore Integrity Solutions' DRILCO field refacing services utilize a dual-cutter system that delivers CNC-quality finishes on both primary and secondary shoulders simultaneously while maintaining the highest standards of excellence:

- Maintains tolerances within 0.0005 in
- Provides a surface finish exceeding Ra 64
- Corrects bevel diameters to the proper dimensional criteria
- Minimizes material removal through controlled cuts, helping extend tubular life
- Provides a safer alternative to traditional field refacing methods

Our field refacing services ensure shoulder flatness and squareness by utilizing technology that cuts perpendicular to the connection axis through thread engagement. Unlike traditional sandpaper units, this method helps prevent improper torque application and unwanted washouts.

Through DRILCO's industry-recognized training and competency program, our personnel are certified in Visual Inspection and trained in Rotary Shoulder Connections to ensure the highest level of quality is achieved.

Following each reface, we verify that all dimensional tolerances meet DS-1 or manufacturer specifications.

