







ALWAYS INNOVATING,

ARNCO SENDS
REFURBISHED TUBING
DOWNHOLE FOR

INTENSE FIELD TRIAL

Arnco's **Heat-less Welding Solutions** allow for welding on thin workstring tubing connections

Connection upsets can be REBUILT (to increase OD) or EXTENDED (to increase number of recuts)

This was done for 10 joints used for a downhole field trial

THESE WERE CHALLENGING WELLS

- > 275 plugs were drilled out in 4 wells, each 23,000 27,000 ft total depth, with laterals of around 13,000 ft
- > Refurbished tubing was pulled to 210,000 240,000 lbs., as it was stuck multiple times, beyond its rated capacity of 198,400 lbs.
- > Make-Up Torque was up to **5,000 ft-lbs.**, beyond maximum of 4,400 ft-lbs.
- > Refurbished tubing was placed at the top of the string, near the bit, and in various locations throughout the string
- > All of the tubing was perfectly intact, with no problems
- > Visual and magnetic particle inspections revealed no issues
- > No difference with any other joints

ARNCO IS REBUILDING TUBING TO LIKE-NEW CONDITION, SAVING YOU 50% OVER PURCHASING NEW.

