

Triple J Coil Tubing Products Grand Opening



Triple J Coil Tubing Products new facility in Houston, TX.

Triple J Coil Tubing Products recently hosted a grand opening of its 20,000 sq. foot facility.

Attendees toured the facility and viewed several products manufactured by Triple J, such as coiled tubing hangers, wellhead equipment, coiled tubing tools, high pressure risers and lubricator joints for the oil and gas industry.

Machines used in manufacturing included the Hyundai WIA L700-LMA turning center with a 45° slant bed design and a 3-step gearbox which offers low end torque for heavy cuts as well as high speed rotation for improved surface finish. The L700-LMA has a built-in tailstock and a large 12-station BMT turret. The Hyundai WIA L400-LMC has a chuck size of 21", bar capacity of 4.61" and a maximum turning length of 82.7"; and the Hyundai WIA KBN-135 has a 3-step gear drive, providing both high spindle speed and high low end torque.

Also machining parts was the Haas VF-3 vertical machining center with a

40-taper cartridge spindle driven by a 30 HP vector Dual-Drive (Y-Delta) drive. The VF-3 can produce either 75 ft-lb of torque at a low 1,400 RPM, or 250 ft-lb at 450 RPM. The VF-3 will also run up to 8,100 RPM in 1.2 seconds for finishing aluminum.

The Haas ST-30 has a maximum cutting capacity of 20.75-inch x 26-inch, a spindle bore of 3.5-inch and a bar capacity of 3-inch. The ST-30 is designed with a 30-HP vector dual-drive spindle, which spins to 3,400 RPM and provides 850 ft-lb of cutting torque through a 2-speed gearbox.

The Haas SL-30 has a max turning capacity of 432 x 864 mm, a 254 mm chuck and a bar capacity of up to 76mm; Haas SL-20 has a 10" chuck size, bar capacity of 2-1/2" and spindle speeds of 4,000 RPM; and the Haas SL-10 has a max turning length with workholding of 12", a turning diameter of 11", turning length of 14" and spindle speeds of 4,000 RPM.

Triple J Coil Tubing Products per-

forms testing and a re-certification process that includes a visual exam, dry penetrant test, ultrasonic test, hydrostatic test, identification test and documentation package of the part for quality assurance.

For more information contact:

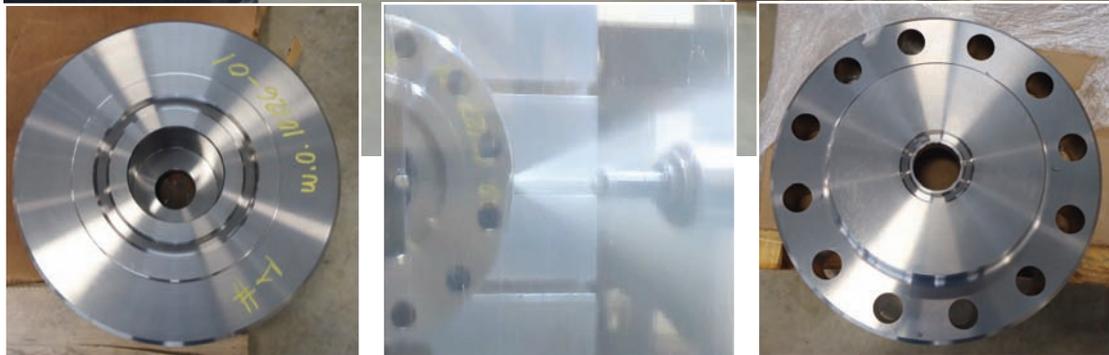
Jim McKee
President
Triple J Coil Tubing Products
10030 Fairbanks N. Houston
Houston, TX 77064
281-897-0101



The Hyundai WIA L400-LMC CNC lathe with a FANUC-i control and a driven tool speed of 4,000 RPM.



Jim McKee, President, Triple J Coil and Tubing Products with the Hyundai WIA L700 LMA with a maximum spindle speed of 1,500 RPM and box guideways.



Raw material machined on the Hyundai WIA KBN-135 horizontal boring and milling center. The finished part is an adapter used in the oil and gas industry.



The FARO Edge portable CMM performing a 3D inspection.



A pallet of raw steel, right, before machined on the Haas SL-30 featuring embedded chip trays and high-volume coolant systems for efficient chip removal.

As Seen in December 2013



MANUFACTURING NEWS
www.mfgnewsweb.com

Serving Since 1965
Texas, Oklahoma, Arkansas, Louisiana & New Mexico