SeAH Steel specializes in steel materials used in various industries, including energy, automotive, heavy machinery, shipbuilding, and construction. SeAH excels in producing pipe and tube that meets the demands of the harshest environments, including those with extreme temperatures and highly corrosive conditions. With a production capacity of 200,000 tons per year, their Houston operation facilities specialize in manufacturing High-Frequency Electric Resistance Welded pipe (HF-ERW) and specialty tubular products certified under API for the Oil and Gas Industry.

Using their Fryer MC-40 with a custom subplate with a 4th Axis set up, the QA shop cuts the DOGBONE, CHARPY specimens for testing. These were originally being done manually at an earlier facility using a knee mill and bandsaw.

“user-friendly and organized control”

Fryer Machine Systems has been instrumental from the beginning from selling the machine and in setting up the programs that came from another machine they used at a separate facility.

With the Siemens based control, the files were more user-friendly and organized to use, cutting down the errors encountered using the other manufactured machining center. Not having full-time machinists, it has been a lot easier to train technicians who work in the testing lab to operate.

For more information:
SeAH Steel USA
8800 Miller Rd 2, Houston, TX 77049
832-734-0080 | http://www.seahusa.com