



# TURNING EXPECTATIONS

ERBIL / KURDISTAN

[www.pioneer-eng.com](http://www.pioneer-eng.com)

API SPEC Q1, API 5CT, API 7-1, API 6A, API 16A  
ISO 9001:2015  
(Reg. No. 5CT-1160, 6A-1329, 7-1-0756, 16A-0311, ISO-1087, Q1-0897)

## INDUSTRY STANDARDS

- API 5CT - License No- 5CT-1160
- API 7-1 - License No- 7-1-0756
- API SPEC Q1 - License- Q1-0897
- API 6A - License No- 1329
- API 16A - License No- 0311
- ISO 9001:2015 - License No-1087

## VAM (VALLOUREC MANNESMAN)

(Additional qualifications to follow)

Vam Top  
Vam Top HT  
Vam Top HC  
Dino Vam  
Big Omega  
Vam 21  
Vam 21 HT

## TENARIS

(Additional qualifications to follow)

Connections  
TSH Blue  
TSH 3SB  
TSH SLX  
NK DSTJ  
TSH Blue HW  
TSH Wedge 511, 513, 521, 523  
TSH ER Pin  
PH4, PH6

## HUNTING ENERGY SERVICES

(Additional qualifications to follow)

SEAL LOCK BOSS  
SEAL LOCK APEX  
SEAL LOCK FLUSH  
TSHD

## GRANT PRIDCO

(Additional qualifications to follow)

GPDS  
GP EIS  
GP Express (VX)  
HT  
PAC

## TPS - TECHNITUBE

(Additional qualifications to follow)

TPS6

## GB Connection

GB CDE 3P



## EQUIPMENT - LATEST CNC TECHNOLOGY

20" Megabore Hollow Spindle CNC, 14" Megabore Hollow Spindle Manual, 14" Mori Seiki Hollow Spindle LL8c CNC, 10" Hankook Hollow Spindle CNC, 10" Mori Seiki Hollow Spindle SL7 CNC, 10" Weiler E90 Hollow Spindle CNC, 7" Doosan 460 Hollow Spindle CNC, 6 1/4" Mori Seiki Hollow Spindle SL65 CNC, Doosan 970L VMC Machining Center

## HARDBANDING WELD SYSTEMS

Hardbanding Solutions Duraband NC  
Hardbanding Solutions Tuffband NC  
Hard Banding - Amco 100XT, 150XT, 300XT & 350XT

## HARDFACING - STABILIZER

QuickTip Technology HF 3000  
Kutrite Composite HF 1000  
Technogenia HF 5000

## TECHNOGENIA/TECHNODOR

Stabilizer & Milling Tools, Washover Shoes, all sizes up to 36" diameter (This is a hardfacing material used to keep these tools in gauge while drilling)

## KUTRITE COMPOSITE

Stabilizer & Milling Tools, Washover Shoes. all sizes up to 36" diameter (Hardfacing material with tungstan cutting matrix used for milling downhole equipment)

## IN HOUSE WELDING & FABRICATION

Mig Welding  
Tig Welding  
Stub Welding  
Electric Arc Welding  
Torch Cutting and Arc Air metal removal

## PRESSURE TESTING

High Pressure test Up to 30,000 PSI  
Low Pressure test From 100 PSI

## Additional Services

Manual Lathe,  
Milling Machine,  
Radial Drilling,  
Band Saw Upto 24",  
Stress Relieving / Heat Treatment  
Swaging, Expanding 700 Ton capacity up to 20".

Pipe Straightener Drill pipe - all sizes / Drill collars up to 6-1/2"  
Bead & Grit Blasting.  
Zero Products Bead Blast Surface Treatment 2 to 7 Bar  
Clean Blast Grit Blasting 2 to 12 Bar  
Phosphating.  
Flowtech Spray Unit Zinc Phosphating  
Imersion Tank Unit Manganese Phosphating

## \*\*NEW AMC FULLY ROTATIONAL TORQUE SYSTEM\*\*

AMC Torque Unit, 360 Degree continuous Rotational Arc  
Capacity: up to 20" Diameter  
Torque Range: Make/Break 100,00 Ft Lbs  
Capability to fully make up off set connections on Single & Dual Hangers

[www.pioneer-eng.com](http://www.pioneer-eng.com)

Tubular Management Services  
Pipe storage, Inspection facility and full machine shop service

For All your enquiries please contact  
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