



General Oilfield Manufacturing  
Design & Development  
Fabrication

# MACHINE TECH SERVICES



[WWW.MACHINETECHSERVICES.COM](http://WWW.MACHINETECHSERVICES.COM)

Certification Number  
7-1-0485

Certified under  
API Spec. Q1 and Spec 7

# Machining Capabilities



- Our current capacities range anywhere from hot quick turnaround on parts ranging in size from  $\frac{1}{4}$ " diameter-30" diameter. Manufacturing experience ranges from high quantity production runs on items such as Adapters, Flanges, Tees, Hangers, (Tubing & Casing), Hook Up Nipples, Overshots, Crossovers, Lock Pins, Seals, etc.

# Fabrication

Full Welding capabilities: Flux core, Short arc, Stainless Steel, Aluminum, Plasma cutting.





# Machining Abilities

- Production Manufacturing
- General Job Shop Machining
- Fabrication
- Auto-cad Designing & Prototyping



# Quality Control

- ◎ API Q1 Certified
- ◎ API Spec. 7-1 Certified
- ◎ Certification # 7-1-0485
- ◎ Machine Tech Services will continuously improve its customer service to better satisfy the needs of its customers and will strive to deliver them:
  - On time
  - Defect-free products and services
  - Conformity to customer requirements



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# Equipment List

- ◎ 2-32" x 120" Hollow spindles with 9" spindle bore
  - 21" swing over carriage
  - 32" swing over bed
- ◎ 1-22" x 90" Engine Lathe w/ 4" thru bore
  - 16" swing over carriage
  - 22" swing over bed
- ◎ 1-21" x 90" Engine Lathe w/3" thru bore
  - 10" swing over carriage
  - 21" swing over bed
- ◎ 1-21" x 60" Engine Lathe w/3" thru bore
  - 10" swing over carriage
  - 21" swing over bed
- ◎ 1-SL-30lb HAAS CNC Lathe 2007
  - 4-5/8 spindle bore, air chuck ,steady rest, Long Bed
- ◎ 1-SL-30lb HAAS CNC Lathe
  - 3" spindle bore Hyd. Chuck , Parts Catcher





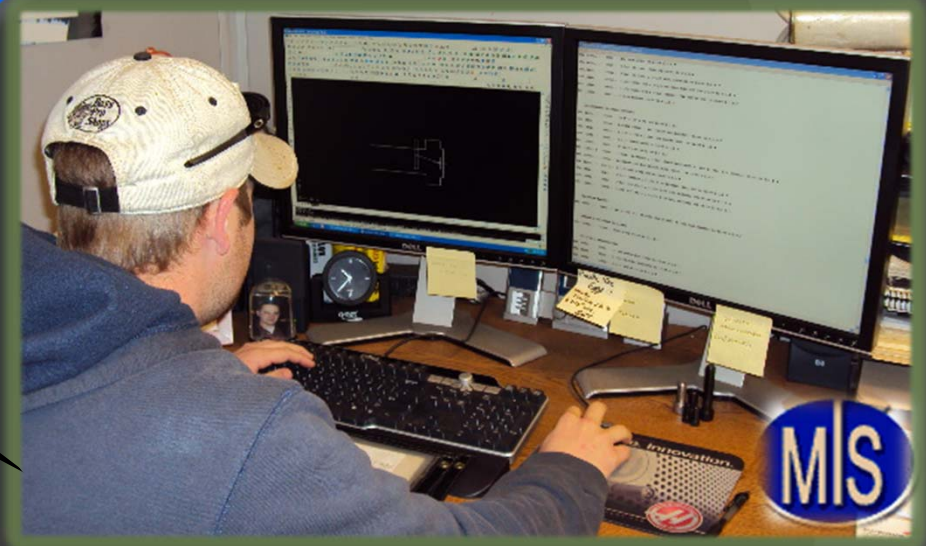
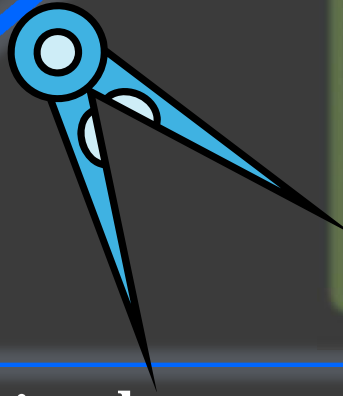
# Equipment List (Con'd)

- 1-SL-20 HAAS CNC Lathe
  - 2 -1/8" Spindle bore Hyd. Chuck, Parts Catcher
- 1-HL-2 HAAS CNC Lathe
  - 2" spindle bore Hyd. Chuck, Parts Catcher
- 1-VF-3YT HAAS VMC 50 Taper
- 1-TM-2 HAAS CNC Mill
- 1-6' Radial Arm Drill Press
- 1-4" Quill G & L HBM 3' x 6' Table
- 1-15" x 54" K & T Horiz. Plainer Mill
- 3-14" x 49" Vertical Knee Mills
- 1-TL-3W CNC Tool Room Lathe
  - Spindle Bore 3-1/2"
  - 16" Chuck
- 1-TL-4 Hollow Spindle CNC Lathe
  - 35" Swing
  - 80" length
  - 10.81 Spindle Bore





# Innovative Design



Customized to your  
specifications on any  
and all jobs.



# Unique Design and Prototyping



Multi-String Hot Tap Tool Container

Work Baskets



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# MUDBUG



# MUDBUG

- ⦿ Designed to utilize no front latch
- ⦿ Lightweight and Compact
- ⦿ Quick Change pipe seals





# MTS-1450

The MTS-1450 was designed to be used in the process of cuttings remediation. It has the capacity to reduce hard rock particles such as granite, limestone, white marble stone, shale, ect. into a processable size that it can be used for injection or disposal purposes.



United States Patent

# MTS-1450 con'd

This unit has been used in drill cutting particle reduction to enable cuttings to be injected or easily transferred during the drilling process.

⦿ Before



**Limestone 1"-2" Diameter**

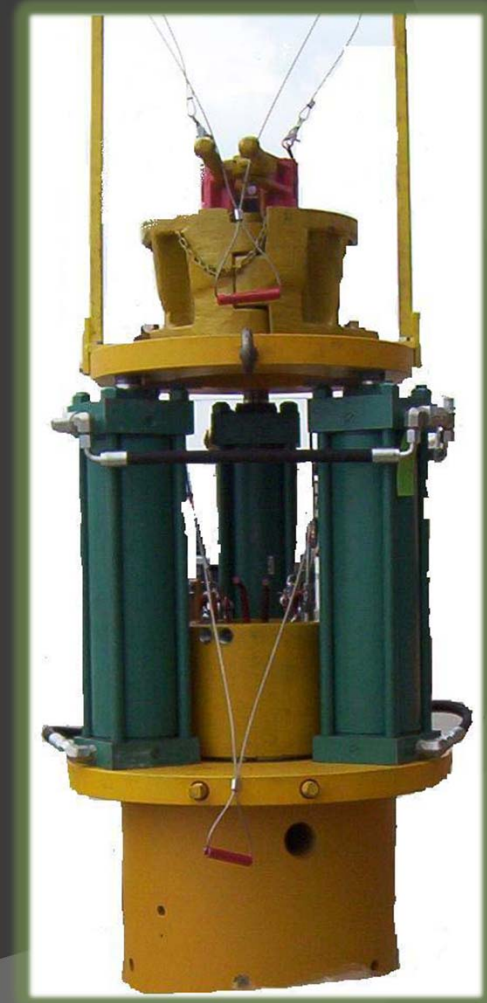
⦿ After



**Limestone run through 1/2" screen**

# Wellhead Recovery System

- ◎ The uniqueness of the design allows the user to quickly install the head, pack off, test, and lock onto the casing along with enabling them to pull tension, set slips and seal off on the tubing relatively in one operation.





# SA Wellhead System (WRS)

- ◎ Single Annuli
- ◎ Multiple tubing sizes
- ◎ Multiple casing sizes
- ◎ Removable jack assembly
- ◎ 90-ton pulling capacity at 3000 psi
- ◎ (Patent Pending)



# Multiple Applications (WRS)

- ⦿ Wellbore capping for cementing
- ⦿ Wellbore capping for testing
- ⦿ Quick Loc double wedge locking system
- ⦿ Interchangeable casing bushings
- ⦿ Dry hole cap with interchangeable bushings
- ⦿ Crown cap with interchangeable bushings

# Conventional Wellhead Adaptable (WRS)

- ◎ Tensioning jack utilized on conventional wellhead to pull stretch in tubing
- ◎ (Patent Pending)





# A Few Satisfied Customers:

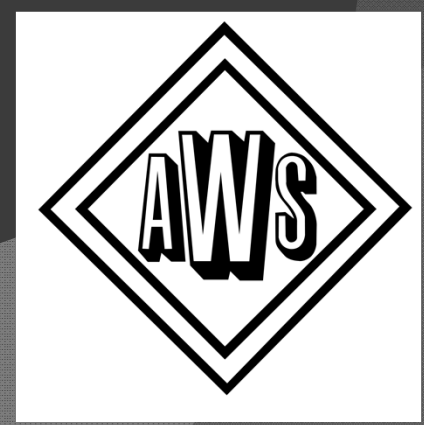
- ⊙ B & B Oilfield Services, Inc.
- ⊙ Blowout Tools
- ⊙ BOP Controls
- ⊙ Evans Rentals
- ⊙ Energy Cranes
- ⊙ FMC Technologies, Inc.
- ⊙ GoCoil
- ⊙ Gulfstream Services, Inc.
- ⊙ Halliburton
- ⊙ Intermoor
- ⊙ Specialty Rental & Supply
- ⊙ T3 Energy Services Wellhead & Production
- ⊙ Weatherford Completion System
- ⊙ Wireline Control Systems

# 18 Years in the Business

- Awarded Best of Business 2009 by the Better Business Bureau
- Member of American Welding Society



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# Contact Us: (Shop Personnel)

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