



**GULF TECHNICAL OPERATIONS**





# INTRODUCTION

## Gulf Technical Operations LLC

Gulf Technical Operations LLC is a leading supplier of various equipment and services to the oil and gas industry worldwide under the philosophy of assured quality and quantity at a reasonable price. We are Led by professionals with over 40 years of invaluable experience in the Oil and Gas sector. Drawing upon decades of expertise, we look forward to serving the industry as the most reliable and trustworthy partner.

The company is professionally managed by group of well qualified Engineers. Our goal is to provide high quality products and services at minimum costs, and we have achieved this with excellent results. Our highly skilled and motivated staff alwaysstrive to maintain the high standards as the company operates a policy of continual improvement in the quality of products and services to meet customer requirements and ensure customer satisfaction. Our technical team is backed by our strong management, which strives for providing personalized solutions.



# MANAGEMENT

- Jerry W. Paul, Operations Manager with 40 years' experience working for international drilling and service companies as Maintenance Manager. Working throughout the Middle East, Egypt, U.A.E, Oman, Yemen, Saudi, Pakistan, Iraq and Kuwait. Good experience in Oil Company new contract requirements.
- W.H. Gibson, General Manager with 45 years' experience with Mobil Oil Corp. as Banking and retail Sales Manager. Worked out of Dallas covering all international operations.



# OUR SERVICES

- Cover the maintenance, inspection, overhaul and repair of all drilling related equipment, Project Management on new builds and refurbishment to comply with A.P.I. Cat IV. We supply qualified personnel to carry out project from start to spud on drilling and transport equipment.
- Good relations and knowledge with new materials manufactures and used equipment dealers to be able to supply quality, quantity and at a reasonable prices for all drilling and transport needs both in U.S., Middle East and South East Asia.
- We work closely with the O.E.M.'s to have full compliance on required equipment, as well follow API requirements to insure excepted results.



# MISSION & POLICY

## Mission

To provide top quality service and products to our clients/ customers and add exceptional value and impact positively

## Quality Policy

G.T.O. provides products and services for use in the petroleum and natural gas industry or other industries.

Conform to the stringent customer requirements.

Commit to comply with requirements.

Continually improve the effectiveness of the Quality Management System based on API Specification Q1 and/or ISO 9001.

Work safety.

As reflected in our motto, "Where Quality and Delivery are the #1 Priority", customer satisfaction is our main goal. Our management diligently follows API Specification Q1 and we are committed to provide sincere services and high quality products.

## Statement of Safety Policy

"Our main goal is to work safely and maintain a healthy environment. We always must comply with legal and applicable requirements, and continuously improve our HSE management and performance"



# FRAC SERVICES

## Fracking Services

GTO provides complete consultation services for fracking units, leveraging advanced hydraulic fracturing technology to unlock oil and gas reserves. This transformative process boosts energy extraction efficiency and revitalizes slowing wells, catering to the dynamic needs of the oil and gas industry.

## Why Choose Fracking?

- Extracts hydrocarbons from challenging formations.
- Revitalizes aging wells
- Diversifies energy sources, shifting from conventional reserves to shale.
- Enhances energy security and revenue potential.

## Expanding Opportunities in the Middle East

- The Middle East's vast shale reserves present immense potential. Fracking enables nations like Saudi Arabia, UAE, and Oman to diversify their energy portfolios and enhance global competitiveness.

## Comprehensive Solutions

### Our consultation encompasses:

- Designing tailored fracking units.
- Providing equipment like high-pressure pumps, storage tanks, and proppant delivery systems.
- Addressing environmental challenges and optimizing water management.





**INTERNATIONAL AGENT FOR  
PRODUCTS AND SERVICES**



**KEYSTONE**  
**OILFIELD FABRICATION, LLC**

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## INTERNATIONAL AGENT FOR PRODUCTS AND SERVICES



### > TJK Molded Products:

- Swivel packing, Union rubber components.
- OEM compatible swivel repair kits and plug valve repair kits.
- Retaining Kits, Dust Seals, Ball Plugs, and Ball Bearings.

### > FLOW VALVE Products for Crude oil Drilling:

- Integral Fittings.
- Pup Joints & Swivels Joints.
- Plug Valves-SS
- Manifolds & Hose Loops.

### > KERR PUMPS for oilfield Industries:

- Frac One Connect – FIX.
- Fluid Ends for pumping units.
- Valves & Seats.
- Piston cup Assembly & Stuffing Boxes.
- Connecting Rods, Pony Rod Glands & Plungers

### > Affordable Automation Products to Precise Well Drilling:

- Servicing and Manufacturing automation Equipment's
- Industrial Control Systems & PLC Controls
- Customizing automated equipment's,

### > SILVER FOX Flow Control Tools & Protective Coatings:

- Oil & Gas well completion equipment and down-hole tools.
- Abrasion, corrosion, and erosion-resistant coatings for oil well equipment.

### > Keystone Oilfield Fabrication LLC:

- Customizable high pressure storage Tanks & Vessels for oil field industry.
- Custom Steel Fabrication Services for Oil field & Construction Industry.
- Design and fabrication of oilfield transport equipment and propane storage.
- Manufacture and service of waste-handling equipment,

### > Open And Close Equipment:

- Accumulator units
- Workover units
- Test units
- Repair kits
- Accessories & Replacement parts



## REPAIR KITS

Kits include all you need for the following manufacturers.



- FORUM
- TSI
- FMC
- BEST
- ABCO
- FLOW VALVE
- KEMPER
- SPM
- OMT

We can configure these in any way or size needed.

## PLUG VALVE KITS



Kits are available in 1 - 4" low torque sizes.

## SEAL RINGS



Manufactured to meet ASTM D 1418 & 2240 standards.

## O - RINGS



## RETAINING RINGS



We offer stock parts for immediate shipment, and we offer free delivery for customers within 120 miles of our plant for large orders.

## DUST SEALS



Shipped and stored in opaque UV protected bags.

## BALL BEARINGS

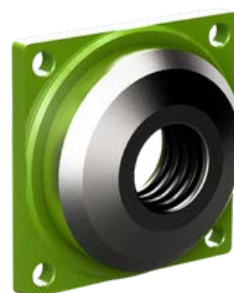
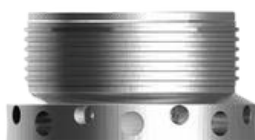


## BALL PLUGS



Full traceability back to raw material suppliers.





# Mix Wagon

The solution to precise well drilling

## MR-100

### The answer to automating your Conventional Mixing Plant.

Post Job Reports

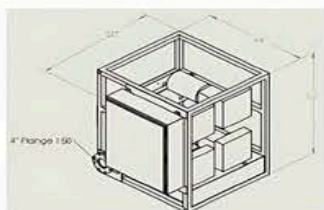
Maintain consistent circulating  
pressure.

Chemical concentrations  
automatically adjust to the  
changing water rates.

Single Operator

View live anywhere (Real Time)

Admin panel allows you to  
securely share your information  
with your customer



Compact size fits on any trailer  
50" x 44" x 52" / Weight 1100lbs

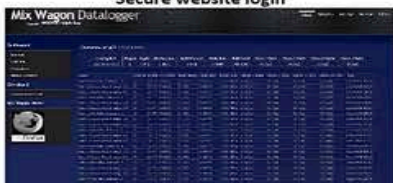


Easily fits in the bed of a 1500 truck



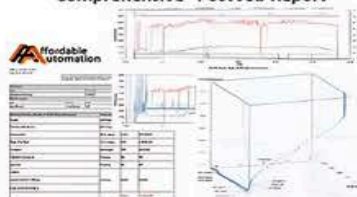
Control from Cell Phone or Laptop

### Secure website login



- Live jobs (Real Time)
- Job history and custom reports
- Instant message to operator
- Manuals and documents
- Maintenance schedule and unit history
- Email Reports

### Comprehensive "Post Job Report"



- Circulating and wellhead pressure
- Fluid flow rate and totals
- Chemical rates and totals
- Plug totals, volume, tag, and drill time.
- Sweep volume, viscosity, and plug

### Smart Unit (MR-100)

#### Mix Wagon Features

- Heavy Duty welded steel construction
- High flow 4" flow meter (up to 20 BBL)
- Chemical concentration 0.05 to 6.0 gallon/10 BBL
- Clearly labeled hose operation
- Easy clean containment and cable tray
- 4 Chemical pumps mounted for easy service

#### Control Features

- Simple touch screen controls
- Cell phone and Tablet control via onsite WIFI
- Active and Sweep concentrations are controlled separately
- 4 standard event buttons (Start Well, Finish Well, Plugs, Sweep)
- 10 User setup event buttons (BOP, Sheel, or Tool Test / Short Trip, Etc)
- Pressure sensor cables (Circulating, Wellhead Pressure)
- Highly accurate chemical flow meter (down to 0.005 gallon/min)
- Precise chemical saves up to 40% saving from convectional Mixing Plants
- Industrial standard parts
- Watertight controls and sensors

#### Specification

- Chem rate (Max 6 GPM / Min 0.05 GPM)
- Voltage option (12VDC / 120 VAC / 240VAC)
- Cell router for internet
- WIFI long range 2.4GHZ
- Weight 800lbs
- Dimensions (50" x 44" x 52")

#### Advance Data Collection System

- Comprehensive Event, Plugs, Sweeps, and Pressure Report
- 2D and 3D charts
- Chemical and fluid totals
- Real time analytics
- Coil unit data (connects with Orion software)
- Flowback return rates and tank levels
- Plug Weights and sweep returns

#### Secure Remote Viewing (view from office)

- Real time viewing from the office
- Report history and custom report viewed from office
- Download complete CSV files
- Analysis well trends
- Instant message operator.

#### Support

- Includes 5-day on-site training
- 24-hour phone and remote login support
- Parts in stock and ready for delivery

#### Options

- Waukesha pump
- pH inline meter
- Fluid temperature inline meter
- Wireless pressure sensor
- Dye injection system
- Viscosity inline meter
- Chloride inline meter



**Silver Fox**

**SERVICE, SUPPORT, SOLUTIONS**



## DOWNHOLE TOOLS



**ANCHOR CATCHERS**



**BRIDGE PLUGS**



**CEMENT RETAINERS**



**FLOW CONTROL**



**PLUG & PERF**



**PRODUCTION  
PACKERS**



**SERVICE TOOLS**



**TUBULAR GOODS**

## PROTECTIVE COATINGS



**BORCOTE™**

BC1700 - BC1900  
\*Abrasion, Corrosion, Erosion  
\*High Hardness (75HRc ++)  
\*Uniform Diffusion  
\*Impact Resistant  
\*Beyond Line Of Sight Coverage



**NAPGARD®**

NG65  
\*Superior Corrosion Resistance  
\*Abrasion Resistance  
\*Impact Resistant  
\*Thick build up to 10mils  
\*Beyond Line of Sight Coverage



**NICKELCOTE™**

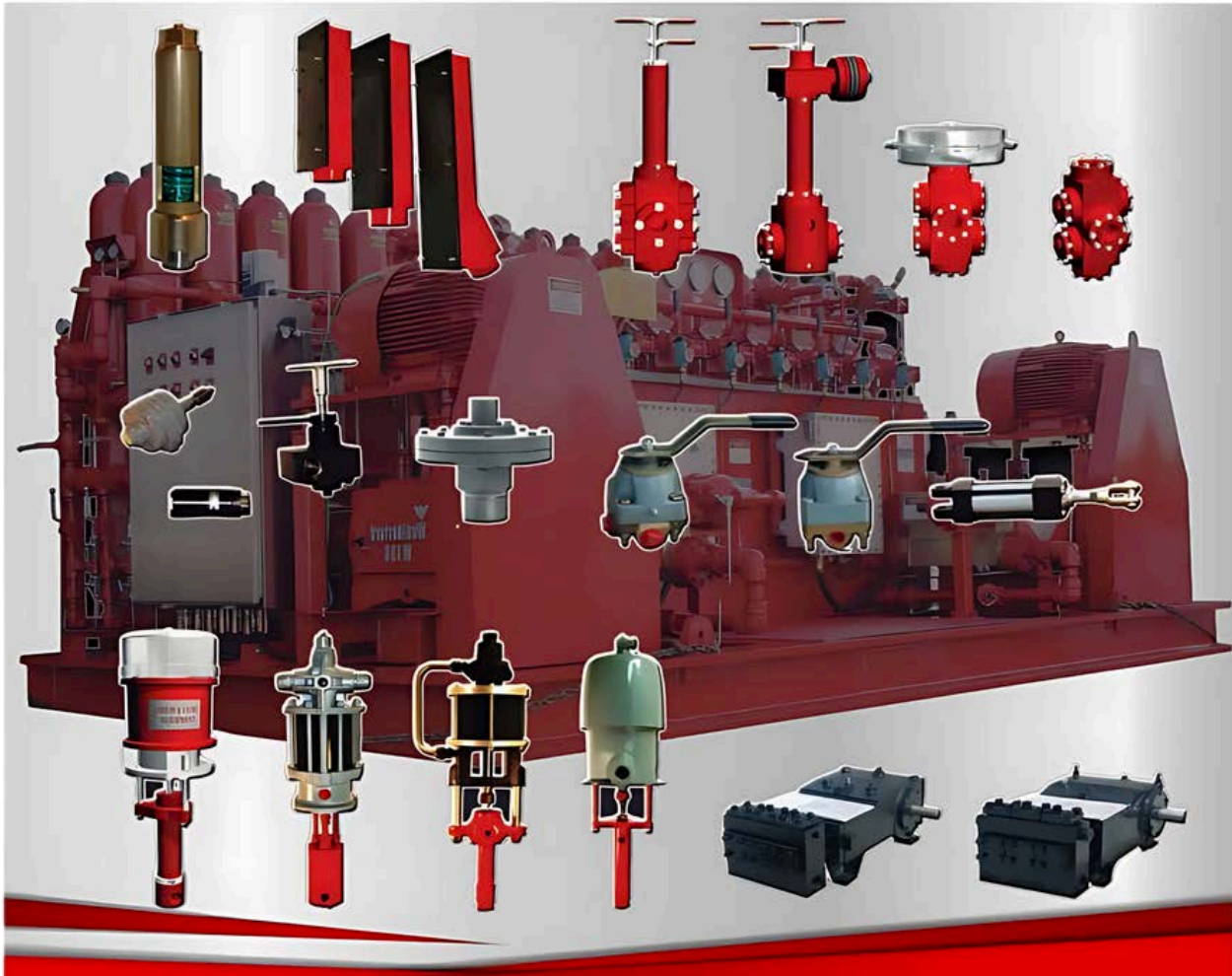
NC500 - NC720 - NC910  
\*Superior Corrosion Resistance  
\*Abrasion Protection  
\*Impact Resistant  
\*Uniform Coating  
\*Beyond Line Of Sight Coverage



**TEFCOTE™**

TC45 - TC50 - TC60  
\*Superior Corrosion Resistance  
\*Scale Deposition Protection  
\*Improved Lubrication  
\*Uniform Thin-Film  
\*Beyond Line of Sight Coverage







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