



"...Our team is ready to provide clients cost-effective solutions for EPC projects with the best quality and in the shortest time possible from basic engineering and construction to installation and commissioning."

Petro iDrill

Modular Fabrication & Assembly

www.petroidrill.com



WELCOME

This presentation aims to outline the capability of Petro iDrill Modular Fabrication & Assembly L.L.C

Petro-iDrill is an engineering, construction, erection and fabrication company established in 2010.

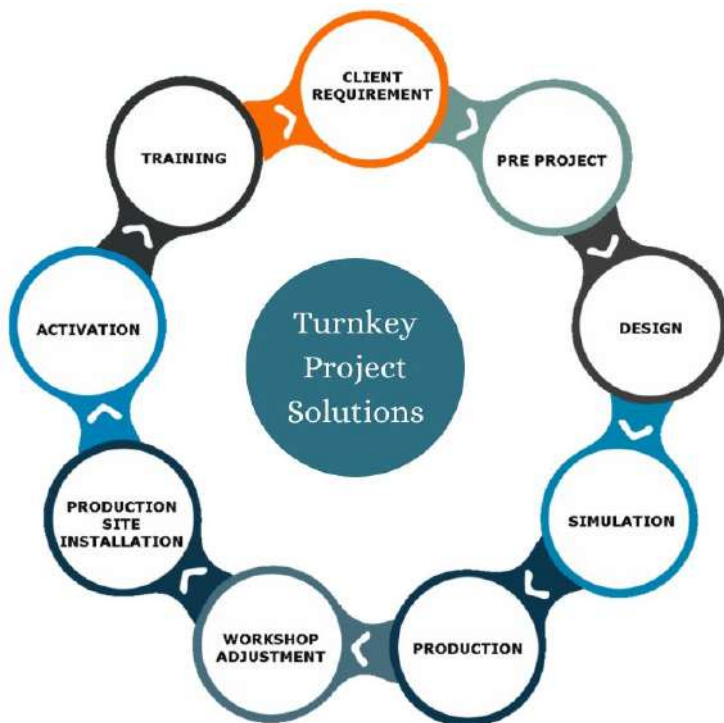
The company is in the steel construction business, offering a wide range of products and related services.

WHAT WE DO...

Petro iDrill provides comprehensive engineering, design, project management, procurement, manufacturing, and construction services. Leveraging our in-house expertise, we support projects seamlessly from initial concept to full facility commissioning.

For turnkey projects, we are committed to delivering fully designed, constructed, and equipped facilities — whether for manufacturing, business, or service purposes. We ensure the project is handed over to the client ready for operation with complete functionality and quality assurance.

OUR EXECUTION PLAN TO COMPLETE EPC PROJECTS...



- FEASIBILITY STUDY
- BASIC ENGINEERING & DESIGN
- HAZOP STUDY
- DETAILED ENGINEERING
- PROCUREMENT
- MANUFACTURING
- SITE CONSTRUCTION
- INSTALLATION
- PRE-COMMISSIONING
- COMMISSIONING
- OPERATION



OUR VISION, MISSION AND VALUES

OUR VISION

To be the most respected international technical advisor and trusted partner for all of our clients.

We will achieve our vision by being world class in everything we do, in every aspect of every project. The depth of our heritage, together with a unique combination of expertise, focus and understanding, will give us the opportunity to build on our position as leaders in our industry.

We will deliver on our vision by using our diverse experience, our vast network and our comprehensive service offering.



OUR MISSION

Be safer, smarter and greener.

At Petro iDrill our mission gives us all a roadmap to achieve our vision. We constantly strive to be safer, smarter and greener.

Safer: Because we drive a safety culture that prevents loss or harm to people and assets.

Smarter: Because we use our expertise, our wealth of experience and our network, to deliver superb results.

Greener: Because we share our learning to inspire our clients and colleagues to reduce their environmental impact and help shape a greener future.

OUR VALUES

Enhance trust, embrace change and deliver results.

Our values will bring life to our mission.

We value the trust we have earned and will demonstrate integrity, respect and the highest level of quality to enhance the trust shared by our clients and colleagues.

We will embrace change and take every opportunity to improve our business. This will be achieved by our commitment to being open-minded and flexible to respond quickly and intelligently to changing markets.

We are responsible for providing winning solutions based on both practical and innovative approaches, which means we can ensure that the results we achieve support our vision to be world class in all that we do.

HEALTH, SAFETY & ENVIRONMENT

At Iconic we are committed to creating the safest possible working environments by conducting thorough risk assessments and implementing proactive safety measures. Adhering to international standards, we help organizations establish and maintain robust occupational health and safety systems that protect employees, instill customer confidence, and enhance business reputation.

Occupational health and safety is fundamental to business success — the well-being of your staff is paramount. Effective QHSE (Quality, Health, Safety, and Environment) policies not only safeguard your personnel but also extend protection to co-workers, families, customers, suppliers, nearby communities, and other stakeholders impacted by your operations.

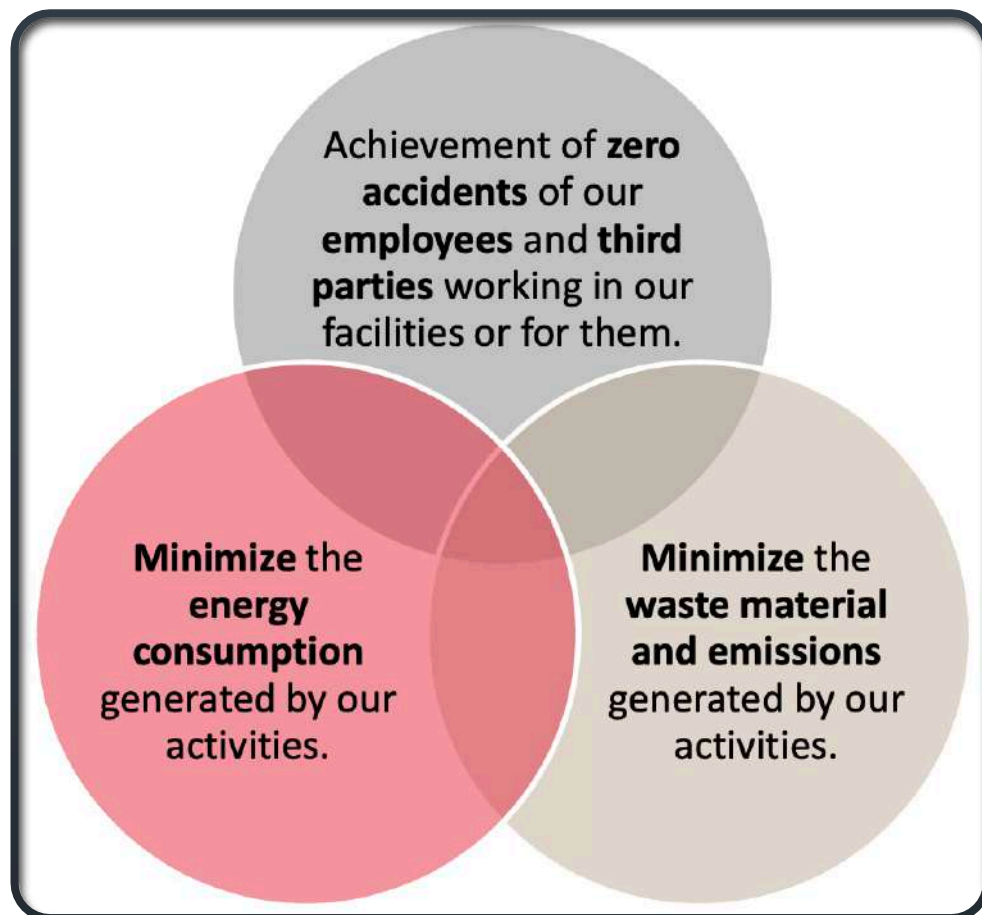
While you may already have health and safety policies in place, ask yourself:

Are you truly following best practices?

Are you fully compliant with local, national, and international regulations?

And if so, can you demonstrate this compliance?

We help you confidently answer "yes" to these questions, ensuring your organization remains safe, compliant, and reputable.





ISO CERTIFICATIONS

»»» **ISO 9001 : 2015**

International Standard for Quality Management Systems

»»» **ISO 14001 : 2015**

International Standard for Environmental Management Systems

»»» **ISO 45001 : 2018**

International Standard for Health & Safety Management Systems

»»» **ISO 29001 : 2020**

Petroleum, Petrochemical & Natural Gas Industries Sector-specific Quality Management Systems



Management Systems Certification Body No. MSCB-108

CERTIFICATE

24-A-12110056

This is to certify that

**PETRO IDRILL MODULAR FABRICATION
& ASSEMBLY L.L.C.**

Address : W/H-68, NRL Warehouse, Al Qouz Industrial Third, P.O. Box: 453454,
Dubai, UAE

has implemented and documented in compliance
with the requirements of the standard

ISO 14001:2015

ENVIRONMENTAL MANAGEMENT SYSTEM

for following activities:

Design, Supply, and Manufacturing of Pressure Vessels and Columns, Reactors, Heat Exchangers, Air Coolers, Flare Package, Separators and Desalters, Storage Tanks, Heaters and Reformers, Steel Structures, Direct Fired Heaters and Indirect Fired Heaters, Process Packages, Incinerator and Boilers, Waste Heat Recovery Systems, Special Machineries, Metering Skids, Launchers And Receivers, Furnaces, And Stone Traps, Piping Spools and Modules/Module Systems.

This certificate can be invalid if the certificate holder does not fulfill the conditions set out in the certification agreement.



Initial issue date: November 18, 2024
Expire date: November 17, 2027

Tyrene Dye
Tyrene Dye
Head of Certification Body

904 E. Windsor Road #102, Glendale, CA 91205
<http://www.gicert.net>



Management Systems Certification Body No. MSCB-108

CERTIFICATE

24-A-12110055

This is to certify that

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& ASSEMBLY L.L.C.**

Address : W/H-68, NRL Warehouse, Al Qouz Industrial Third, P.O. Box: 453454,
Dubai, UAE

has implemented and documented in compliance
with the requirements of the standard

ISO 9001:2015

QUALITY MANAGEMENT SYSTEM

for following activities:

Design, Supply, and Manufacturing of Pressure Vessels and Columns, Reactors, Heat Exchangers, Air Coolers, Flare Package, Separators and Desalters, Storage Tanks, Heaters and Reformers, Steel Structures, Direct Fired Heaters and Indirect Fired Heaters, Process Packages, Incinerator and Boilers, Waste Heat Recovery Systems, Special Machineries, Metering Skids, Launchers And Receivers, Furnaces, And Stone Traps, Piping Spools and Modules/Module Systems.

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Tyrene Dye
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904 E. Windsor Road #102, Glendale, CA 91205
<http://www.gicert.net>



Management Systems Certification Body No. MSCB-108

CERTIFICATE

24-A-12110057

This is to certify that

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& ASSEMBLY L.L.C.**

Address : W/H-68, NRL Warehouse, Al Qouz Industrial Third, P.O. Box: 453454,
Dubai, UAE

has implemented and documented in compliance
with the requirements of the standard

ISO 45001:2018

OCCUPATIONAL HEALTH & SAFETY MANAGEMENT SYSTEM

for following activities:

Design, Supply, and Manufacturing of Pressure Vessels and Columns, Reactors, Heat Exchangers, Air Coolers, Flare Package, Separators and Desalters, Storage Tanks, Heaters and Reformers, Steel Structures, Direct Fired Heaters and Indirect Fired Heaters, Process Packages, Incinerator and Boilers, Waste Heat Recovery Systems, Special Machineries, Metering Skids, Launchers And Receivers, Furnaces, And Stone Traps, Piping Spools and Modules/Module Systems.

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<http://www.gicert.net>



Management Systems Certification Body No. MSCB-108

CERTIFICATE

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This is to certify that

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& ASSEMBLY L.L.C.**

Address : W/H-68, NRL Warehouse, Al Qouz Industrial Third, P.O. Box: 453454,
Dubai, UAE

has implemented and documented in compliance
with the requirements of the standard

ISO 29001:2020

Petroleum, petrochemical and natural gas industries Sector-specific quality management systems Requirements for product and service supply organizations

for following activities:

Design, Supply, and Manufacturing of Pressure Vessels and Columns, Reactors, Heat Exchangers, Air Coolers, Flare Package, Separators and Desalters, Storage Tanks, Heaters and Reformers, Steel Structures, Direct Fired Heaters and Indirect Fired Heaters, Process Packages, Incinerator and Boilers, Waste Heat Recovery Systems, Special Machineries, Metering Skids, Launchers And Receivers, Furnaces, And Stone Traps, Piping Spools and Modules/Module Systems.

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Pipeline Construction Projects

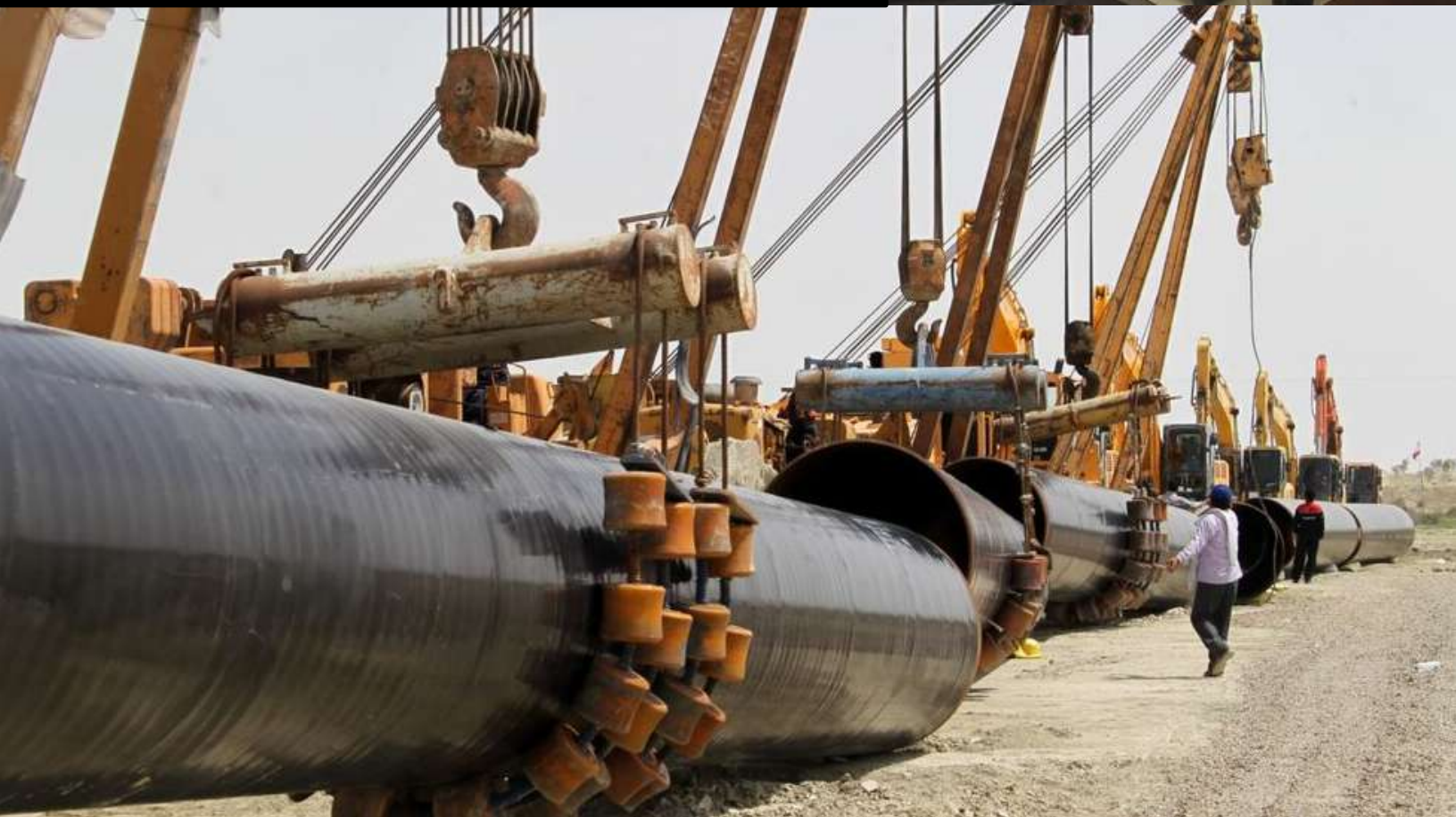
Our company specializes in delivering comprehensive pipeline construction solutions for a variety of industries, including oil and gas, water supply, and industrial infrastructure. With a proven track record of excellence and innovation, we provide end-to-end services tailored to meet client needs while ensuring safety, quality, and sustainability.

Our Expertise

- Oil & Gas Pipelines

Design and construction of high-capacity transmission and distribution pipelines for crude oil, natural gas, and refined products.

- Trunk and gathering lines
- Offshore and onshore pipelines
- High-pressure pipelines
- Water Pipeline Systems





Development of water supply and wastewater pipelines for municipalities, industries, and irrigation systems.

- Potable water distribution networks
- Stormwater and sewage systems
- Irrigation infrastructure
- Industrial Pipelines

Custom-designed pipelines for industries such as petrochemical, mining, and manufacturing.

- Chemical transport systems
- Process pipelines
- Slurry pipelines

Our Pipeline Projects Services

- **Design & Engineering**

Our experienced team ensures accurate planning, design, and feasibility studies to meet technical and regulatory requirements.

- **Procurement & Material Management**

We source high-quality materials and advanced equipment to ensure durability and efficiency in construction.

- **Construction & Installation**

Utilizing state-of-the-art techniques, including horizontal directional drilling, trenchless technology, and robotic welding, we execute projects with precision and minimal environmental impact.

- **Testing & Commissioning**

Comprehensive testing protocols ensure that all pipelines meet international safety and quality standards before they go into operation.

- **Operation & Maintenance**

Post-construction support, including inspection, repairs, and performance optimization, to extend the lifespan of pipeline systems.

Key Strengths

- Experienced workforce with extensive industry knowledge
- Commitment to environmental and safety standards
- Advanced technology and innovative construction methods
- On-time and within-budget project delivery

Sustainability Initiatives

We prioritize environmentally responsible practices, including reduced emissions, water conservation, and biodiversity protection during construction activities.





**Design, Manufacturing and
Installation of Refinery Equipment**

**Design, Manufacturing and
Installation of Heat Exchangers**





Design, Manufacturing and Installation of Refinery Towers



**Design, Manufacturing and
Installation of Storage Tanks
and Tank Farm**





Design, Manufacturing and Installation of Pressure Vessels





**Design, Manufacturing and Installation of Skid
Mand Modular Projects**



**INSPECTION AND QUALITY CONTROL
DURING MANUFACTURING**



- Ball Valve
- Block & Bleed Valve
- Gate Valve
- Check Valve
- Globe Valve
- Actuated Valve



**Design and Manufacturing of Transmission
Pipelines Valves**

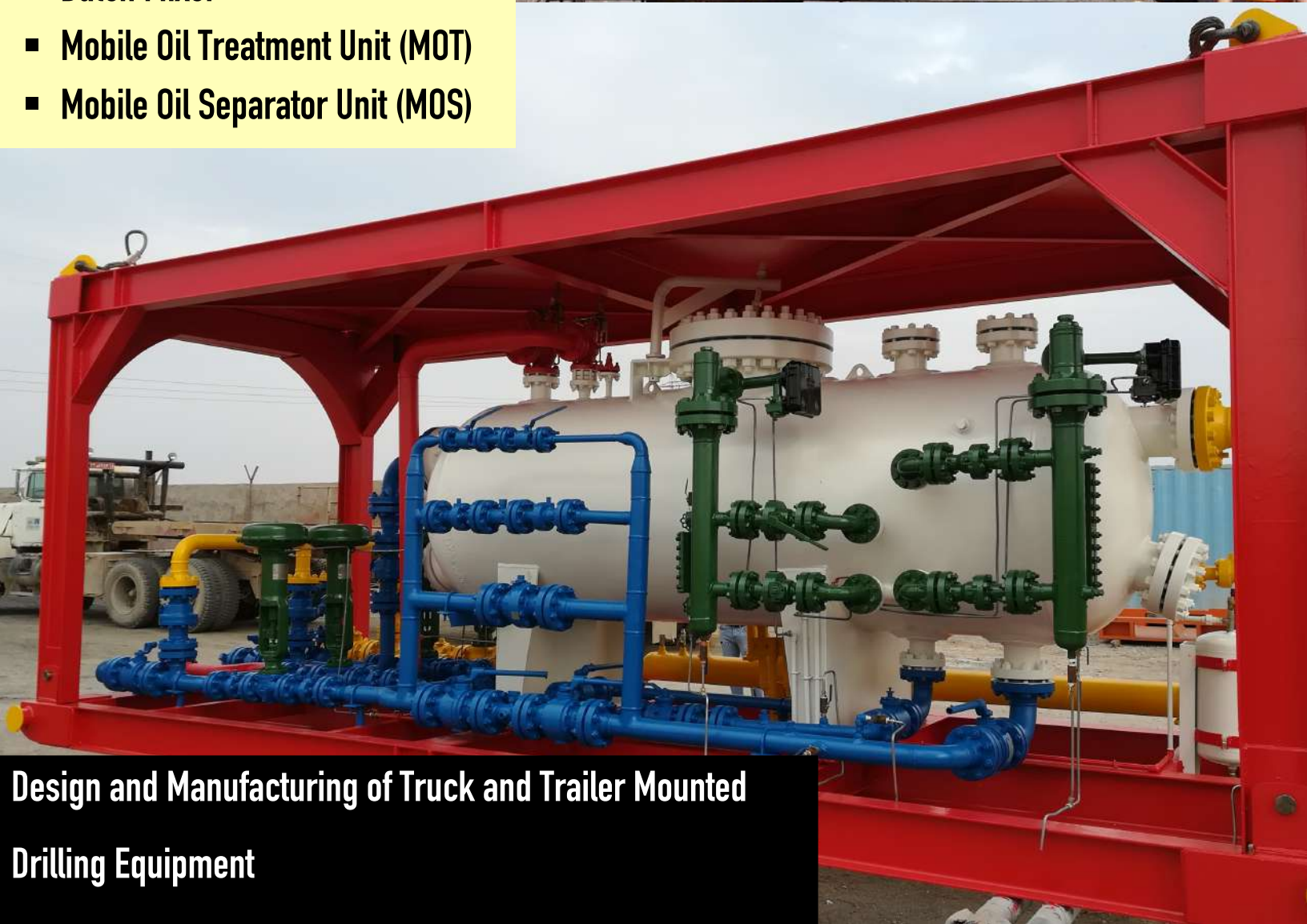
- Surface Safety Valve
- Emergency Shot Down Valve
- High-Integrity Pressure Protection System
- Wellhead Equipment
- X-Mass Tree
- BOP (Manual/Automatic for SRP)
- Wellhead Control Panel



**Design and Manufacturing of Wellhead , X-Mass Tree,
Wellhead Control Panel and HIPPS**



- Surge Tank
- Test Separator
- Cementing Pump Truck
- Batch Mixer
- Mobile Oil Treatment Unit (MOT)
- Mobile Oil Separator Unit (MOS)



**Design and Manufacturing of Truck and Trailer Mounted
Drilling Equipment**

CONTACT US

Petro iDrill Modular Fabrication and Assembly L.L.C.

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Third, Dubai, UAE

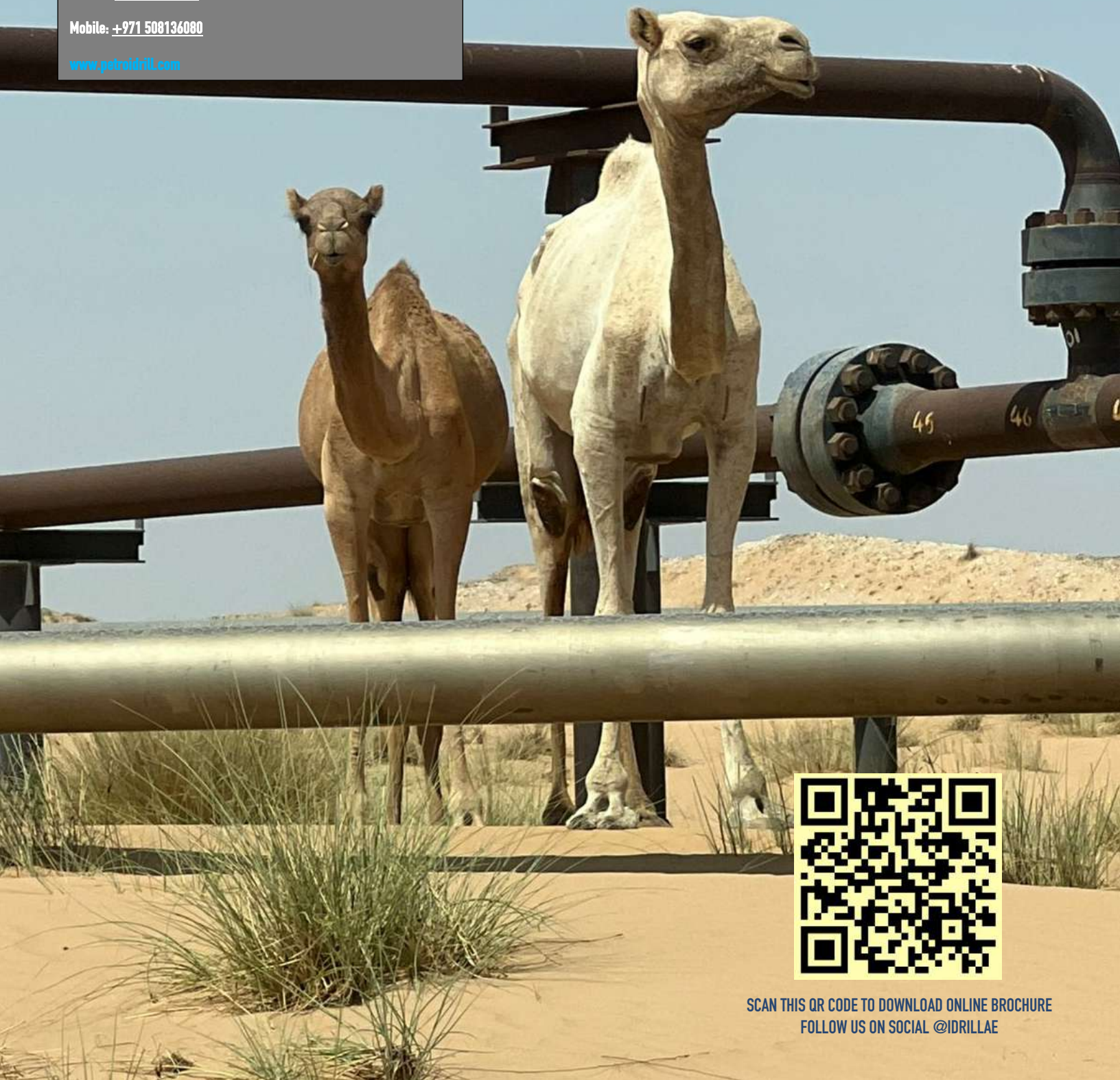
Factory Address: Plot No.: 5B-03B21&B22, Phase 2, Hamriyah Free
Zone, Sharjah, UAE

P.O. Box: 453454

Tel/Fax: [+971 42651340](tel:+97142651340)

Mobile: [+971 508136080](tel:+971508136080)

www.petroidrill.com



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