

# Petroleum Kish ACO PARS Oil Field Supplies & Services Co.



Casing & Tubing Running Services
Fishing & Rental Tools Services
Coiled Tubing Services
Stimulation & Nitrogen Lifting Services
Drilling Fluids Services
Waste Management Services
Liner Hanger Services
Whipstock Services
Workshop (Repair and Redress) Services
Procurement and Sales

# Introduction 3 HSE & Quality 4 Casing & Tubing Running Services 5 Fishing & Rental Tools Services 6 Coiled Tubing Services 7 Stimulation & Nitrogen Lifting 8 Drilling Fluids Services 9 Workshop Services (Repair and Redress) 10 Business Partners 11

# Introduction

Acopars Petroleum Kish, as a subsidiary of Iran Drillers Company, has been registered in March 2011. Acopars is a fully private company, mainly active in drilling services of Oil and Gas industry.

The first drilling services providing by Acopars are Casing and Tubing Handling Services, as well as Fishing and Rental Services. By using the best quality equipment and most professional personnel, Acopars has gained most of Iranian clients trust, and signed many contracts in the short period of its existence. Having cooperation agreements with international service companies, Acopars has expanded its services to Coiled Tubing, Stimulation, Nitrogen Lifting, Whipstock, Liner Hanger, Drilling Fluids, and Waste Management.

An advanced workshop has been mobilized in Kish, which is operating for provision of drilling tools Redress and Repairs services. Also, some downhole tools such as Cross Over, Pup Joint, Coupling, Shoe and Collar, Plugs, etc. can be manufactured in this workshop.

We believe that integrity is the heart of our organization and teamwork leverages individual strengths and contributes to our performance culture. We also believe that learning is never finished and that we can continue to grow and improve - as individuals and as a company- through learning. These are the principles that help guide us in our actions and decisions everyday. Delivering unmatched value that meets- and when possible exceeds - your needs and expectations is our ultimate goal.







# HSE & Quality

Acopars' commitment to its personnel, the environment, its customers, its suppliers and the general public is indisputable. We believe that long term business of our company depends on our ability to continuously improve our services while protecting our personnel and the environment where they work and live. All governmental and local laws and regulations are observed in our operations in order to ensure that services are performed in a safe and sound manner.

We proudly announce that after about 300,000 man-hours of different operations, we have not had any Fatality Accident, Environmental Pollution Accident, or even any major Lost Time Incidents.

## **Our Mission**

 To become a lead domestic drilling services company and a national pride in oil and gas upstream industry.

# **Our Vision**

- Conducting all business practices based on world-class standards
- Providing quality services for customer satisfaction
- Ensuring sustainable growth by improving performance









# Casing & Tubing Running Services

Minimize rig time with the right casing & tubing running systems.

Acopars offers a wide range of casing & tubing running services using the best quality Canadian made casing handling tools. Our tubular running services deliver safe and efficient running of casing & tubing and reduce nonproductive time.





We have in our inventory a large pool of advance tubular running equipment, such as:

- · Farr Hydraulic Power Tongs,
- · Zone I Power Packs- 6 cylinders,
- WinCatt Computerized Torque Turn Equipment (JAM System),
- Spider/Slips Type/Single Joint/Side Door Elevators,
- Casing Fill-Up Tools,
- and other Handling Tools and consumables.

Our inventory includes the most comprehensive and efficient suite of casing and tubing Handling Tools. These tools are certified to the highest industry standards. Our equipment can cover a wide range of sizes and torque capacities from small tubing through large diameter casing.

Our Casing and tubing running experts are the most experienced engineers in the field and along our facilities, they enhance the safety and efficiency of operations.

Acopars has performed more than 90 successful jobs of casing running, up to now.

# Fishing & Rental Tools Services

If money means nothing to you, you can forbear mobilizing enough Fishing tools to your rig!

Acopars specializes in fishing and rental tools services to oil and gas industry and can cover a wide range of clients' requirements. We can provide a comprehensive collection of fishing tools to meet the project demands on long term hire agreement, or we can supply single or multiple tools on spot demand.

Our aim is to provide Drilling Contractors with a solution to ensure that the correct tools are available on site when required, without having to outlay a large amount of capital expenditure on non-productive equipment.

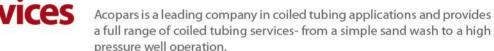
Acopars' common fishing tools are as follows:

- Internal & External Catching: Retrieve drill casing, tubing, or other obstructions.
- Jarring Assemblies: Use fishing jars and bumper subs for stuck pipe, packer retrieval, tubing removal, and debris recovery.
- Washover Shoes: Free stuck pipe in the wellbore by cutting away and circulating out obstructions.
- Milling Tools: Clean out restrictions with tools for light to heavy milling.
- Junk Baskets: Retrieve even the smallest and most stubborn debris from the hole bottom.





# Coiled Tubing Services



Acopars' highly qualified engineering staff understands the mechanical and fluid parameters of downhole tool assignments; we know what can or cannot be done with coiled tubing or any downhole motor/bottomhole assembly. We often dispatch a complete mobile workshop to support our downhole tool assemblies to quickly redress tools between runs, or add components to modify job procedures on the fly.

We save you time so you can save money by getting your well back on

Acopars Coiled Tubing units are self-contained, can be easily transported to On-shore or Off-shore. All units can be used in prolific High Pressure and High Temperature deep wells, sour environment and are very effective in vertical/long horizontal/highly deviated wells, and it allows continuous injection of fluids while reciprocating/moving out the pipe.







stream faster.



### **Applications**

- · Unloading fluids with N2, foam, light fluids
- Running downhole tools. e.g. Inflatable packers and bridge plugs
- Artificial lift
- · Fill clean out of debris/sand
- · Spotting cement plugs and/or cement squeeze
- Spotting Acid exactly where it is needed
- Well control/ killing
- Using downhole motors to drill scale, cement or fill
- Spotting or jetting solvents for paraffin, asphaltene or scale removal
- Fishing with coiled tubing.
- Siphon strings/Production tubing
- Under Reaming/milling and tubing cutters
- · Coiled tubing E-line logging
- Extended reach technology
- Drilling Contingencies

# Stimulation & **Nitrogen Lifting**

Our goal is to restore your well and put it back into production.

Acopars is capable of handling your acid/nitrogen supply and pumping requirements from callout to finish. Upon contact, Acopars respond quickly to perform a wide variety of Nitrogen and Stimulation services and provides cost effective solutions.

Acopars has advanced Nitrogen pumping equipment with a complete range of pressure capabilities and pumping volumes depending on pump cold end size used. Nitrogen units are equipped with Detroit Diesel engine, a vaporizer and cryogenic triplex pumps. A variety of fluid-end sizes are available for most efficient operation at any pressure required. The gas is discharged at 90-120F at all flow rates under any climatic condition or temperature. Units are available on a skid/trailer or a bodyload truck and carry a 2,000 or 4,000 gallons nitrogen tank.



Acopars uses state-of-the-art pumping, blending and transport equipment to provide customers with total capabilities in well stimulation. Treatments are designed and tested with the aid of computer programs. Acopars engineers analyze these designs and works directly with the customer to provide a treatment that will result in optimum well productivity. Capable of delivering over 1,000 hydraulic horsepower at pressures upto 15,000 psi. the pumping unit uses 2 x 550 horsepower Detroit Diesel engines, Allison automatic transmission and two triplex pumps. A variety of fluid-end sizes are available for most efficient operation at any pressure required.

8







# **Drilling Fluids** Services

We started provision of Drilling Fluids Services because a problem needed a solution.

Acopars represents a professional array of business involved in drilling, reservoir drill-in and completion fluids and services for the petroleum industry; solids-control equipment and environmental services; and industrial markets. Our strong local presence gives customers an added degree of reassurance that we understand the region, its economics and its petroleum market.

We offer our customers a way to improve well performance through an integrated approach built on decades of effective fluids optimization and waste management experience at the drill site.

A brief overview of our business units will give you an idea of the scope of services we offer.

# **Drilling Fluids and Services**

A complete offering of oil-water and synthetic based drilling fluids and additives as well as engineering services and laboratory capabilities.

### **Completion Fluids and Services**

A complete line of reservoir drill-in, completion and workover fluids and additives to help make oil and gas wells more productive. We also offer fluid filtration services.

# **Industrial Products**

Specialists in marketing drilling fluid products and chemicals to the general industrial, geotechnical and construction industries.

### **Environmental Solutions**

Provide the best approach to safely managing waste volumes produced during the drilling, completion, and production operations in a way that allows our clients to achieve their environmental performance standards.







# **Tehran Office:**

Unit 35, 9th Floor, Hormozan Tower, Sadaf St. West Sarv Ave., Saadatabad, Tehran, Iran. Tel/Fax: +98 (21) 2235 6984

# Kish Office:

Unit 3, 2nd Floor, Mona Tower, Kish Island, Iran. Tel/Fax: +98 (764) 442 6609

# **Ahwaz Office:**

Unit 2,2nd Floor, Park Commercial Complex, Slaehpour St., Zeytoon Karmandi, Ahwaz, Iran. Tel/Fax: +98 (611) 444 6898

# Kish Workshop:

Block A3, Sanaat 1 St., Industrial Complex No. 1 Mirmohana Blvd., Kish Island, Iran.

# Ahwaz Workshop:

After Police Station, Boroomi Road Ahwaz, Iran.



www.acopars.org info@acopars.org