



**BERBA**



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[www.berba-petro.com](http://www.berba-petro.com)

## CEO MESSAGE

**MUBARAK AL MAHRI**  
Chief Executive Officer



**WE BERBA THE FIRST  
“ISO 9001:2015 CERTIFICATION COMPANY IN OMAN”  
FROM VINCOTTE INTERNATIONAL.**

**We** believe that each employee has the right to derive personal satisfaction from his/her job, the purpose of this policy is to develop a high standard of safety throughout all operations of BERBA

**Prevention** of occupational injury or illness is of such consequence to this belief that it will be given top priority at all times.

**It** is our intention here at **(BERBA)** to initiate and maintain complete accident prevention and safety training programs. Each individual from top management to the working person is responsible for the safety and health of those persons in their charge and coworkers around them. By accepting mutual responsibility to operate safely, we will all contribute to the wellbeing of personnel.

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**We** BERBA at the core of our business values on the safety of our employees and the protection of environment.

Also we devoted to our employees safety, health, job security and welfare. We will continue to achieve high standards in quality, health, safety and environmental performance as well as ethical business practice. The responsibility of implementing and monitoring health and safety arrangements is delighted to line managers. All staff has an individual responsibility to follow these arrangements and contribute to delivery.

All injuries and incidents are preventable; HSE issues are given a top priority in our business and planning. All employees and contractors are responsible for HSE performance. Effective and open HSE communications is an important role.

- We are committed to HSE as a core value of business and will provide a safe and healthy work environment at all time.
- We require the commitment of our subcontractors to meeting our standards.
- We are committed to our corporate social responsibilities, wherever we operate as necessary.
- No one will be permitted to work in unsafe condition.
- Employees and contractors must receive HSE training and updates.
- Health, safety & environmental policy.
- Commuting policy.
- Alcohol & drug policy.
- Occupational health policy.
- No smoking policy.

**MUBARAK AL MAHRI**

Chief Executive Officer

# Quality Policy

**BERBA** is committed to implement and maintain quality management system throughout the organization and in all areas of work with the aim of satisfying all agreed requirements of clients within specified timeframe and with full regard to Legal/Regulator requirements and National/International Standards. We endeavor to do the work right at first time and every time with the aim of continual improvement in our operations

- 1 Comply with specifications, standards and procedures at all stages of execution of work .
- 2 Make use of customer feedback and audit findings for improving the processes .
- 3 Identify all non-conformances and take suitable corrective and preventive measures to permanently eliminate them .
- 4 Train employees to comply with procedures and work for customer satisfaction .
- 5 Identify the Risk and Opportunities in all our Processes .

**MUBARAK AL MAHRI**  
Chief Executive Officer

## WHO WE ARE?

We **BERBA**, a Local Community Contractor (**LCC**) company, was established in April 2013. We are a leading diversified company carrying out construction & maintenance of Mechanical, Electrical, Piping, Civil works & Well Integrity Services for Oil & Gas sectors including maintenance of Beam Pumps, Progressive Cavity Pumps (**PCP**) and Electrical Submersible Pumps (**ESP**), Flow Line & Pipe Line fabrication, installation & maintenance, HV Transformer & Breaker installations, road & earth works, supply of manpower for mechanical; electrical & civil services, construction & fabrication, logistics & waste management services for **PDO, OXY, ARA & OOCEP** Contractors and other prestigious client

**Our passion** is to deliver excellence with high quality and safety services and add the best possible value to our customers to achieve their continued support and cooperation.

## OUR VISION

**To be** a leading company that provide high quality Of Well Integrity, mechanical, civil and electrical services in Oman.

## OUR Mission

**We** are building a premier company aiming to increase the profile of our shareholders, maintain the latest technology, and heavily invest on the people skills.

## OUR VALUES

**Our success** is built on a foundation of shared values:

- Safety
- Mutual Trust
- Team Work
- Quality Work

**OUR**   
**SERVICES**



## NCP SERVICES

*Well Integrity is an Application of technical, operational and organizational solutions to reduce risk of uncontrolled release of formation fluids throughout the life cycle of a well". There are various facets to well integrity, including accountability/responsibility, well operating processes, well service processes, tubing/annulus integrity, tree/wellhead integrity and testing of safety systems.*

### ALL KINDS OF NCP PUMP UNIT RELATED ACTIVITIES LIKE:

- SUBSURFACE INTEGRITY TEST (SIT).
- WELHEAD INTEGRITY TEST (WIT).
- BACK FLASH.
- TRSSSV OPEN UP.
- BULL HEADING.
- KILL WELL
- SET PACKER.
- X-MASS TREE CHANGE OUT.
- Pressure Test.
- Tubing Punch.
- Supporting Wireline.
- Rig Support.







# ABOUT NCP



*Perform Pressure Integrity Test of the well Supervised Xmas Tree  
Change Out In Low and High Pressure Well Supervised Annulus  
Valve Change Out in Low and High Pressure Well Featured with  
Orion Das Systems which records and monitors Pressure, Total Flow  
Volume, Pump Acceleration, ... ect.*



## Wireline SERVICES

The oil and gas industry uses wireline logging to obtain a continuous record of a formation's rock properties. Wireline logging can be defined as being "The acquisition and analysis of geophysical data performed as a function of well bore depth, together with the provision of related services." Note that "wireline logging" and "mud logging" are not the same, yet are closely linked through the integration of the data sets. The measurements are made referenced to "TAH" - True Along Hole depth: these and the associated analysis can then be used to infer further properties, such as hydrocarbon saturation and formation pressure, and to make further drilling and production decisions.

### ALL KINDS OF Wireline UNIT RELATED ACTIVITIES LIKE:

- Zone Change.
- Well Investigation.
- Valve Change Out.
- SCSSV Change Out.
- TWCV/BPV Install/Pull.
- Well Open Up.
- Well Suspension.
- Well Completion.
- Fishing Job.
- Running Specialist Tool (MPLT/MID).



# DOWN HOLE TOOLS

# ABOUT Downhole Tool

## *THE "SANDTRAP" DOWNHOLE DESANDER*

*Separates abrasive solids in production fluids before they enter a downhole pump.*

*Extends life of all types of downhole pumps. Simple to install and inexpensive.*

### *Features:*

*Run on the tubing below any type of downhole pump*

*Centrifugal action separates all sizes of solid particles*

*Does not plug or restrict production*

*Available for wide range of flow rates*

*No moving parts*

*All steel construction*

*Long life*

*May serve as "Poor Boy" gas anchor*





## WHM SERVICES

*wellhead maintenance services form a key part of BERBA well integrity capability – from new HPHT developments, through to the mature brownfield site. This includes the routine inspection, repair and maintenance of surface wellheads, as well as the provision of pressure testing services.*

*We can provide different types of maintenance service including:*

- *Xmas tree valve greasing and valve pressure testing (Wellhead Integrity Test).*
- *Annuli valve greasing and valve pressure testing*
- *Annulus integrity monitoring*
- *Hanger seal/pack-off testing*
- *Gate valve and actuator repairs*
- *Echo meter liquid level detection*
- *Surface-controlled subsurface safety valve wash(SCSSSV)*
- *SCSSSV inflow test and function test*



## MECHANICAL SERVICES

Berba provides an array of precision engineered Beam Pumping Units—from low maintenance systems to rapid response portable units—you can find the right solution to help meet your site's efficiency and productivity goals.

### ALL KINDS OF BEAM PUMP UNIT RELATED ACTIVITIES (PM/CM) LIKE:

- UNIT INSTALLATION.
- UNIT BALANCING.
- UNIT SWAPPING.
- UNIT RESPOTTING.
- HORSE HEAD ALIGNMENT / INSTALLATION.
- WRIST PIN CHANGING.
- STUFFING BOX REPLACEMENT.
- GEARBOX REPLACEMENT / SERVICE.
- MOTOR AND V-BELT REPLACEMENT.
- PM JOB LIKE Y1, Y2, Y4 AND M6.







## ELECTRICAL SERVICES

Berba o ers electrical services for the oil eld industry at high levels of standard. We take care of installation and maintenance of electrical components in your oil eld. We can troubleshoot any electrical problems you have no matter how di cult it is and get it back working again.

### OUR MAIN ELECTRICAL SERVICES INCLUDE:

- HV/LV CABLE LAYING.
- GLANDING AND TERMINATION.
- HV/LV BREAKER INSTALLATION.
- HV TRANSFORMER INSTALLATION.
- HV ISOLATOR NEW INSTALLATION/REPLACEMENT.
- OHL INSTALLATION, TESTING AND COMMISSIONING.
- SF6 BREAKER INSTALLATION, TESTING AND COMMISSIONING.
- POWER TRANSFORMER INSTALLATION, TESTING & COMMISSIONING.
- ESP CONTROL PANEL INSTALLATION, CABLING, GLANDING AND TERMINATION.
- PCP CONTROL PANEL INSTALLATION, CABLING, GLANDING AND TERMINATION.
- BEAM PUMP UNIT CONTROL PANEL INSTALLATION, CABLING, GLANDING AND TERMINATION.
- MAJOR POWER STATION/SUBSTATION CONSTRUCTION, INSTALLATION, TESTING AND COMMISSIONING.



## CIVIL WORKS SERVICES

WE AT BERBA CARE ABOUT PROVIDING A SUITABLE ENVIRONMENT FOR OUR ENGINEERS TO WORK SAFELY AND RELIABLY. WE'RE COMMITTED TO DELIVER ALL STANDARDS AND QUALITY IN CIVIL JOB, OUR SERVICES RANGE FROM BUILDING CONSTRUCTIONS TO HUGE EXCAVATIONS AND PADDING.

- BUILDING CONSTRUCTION .
- ROAD AND EARTH WORK .
- SEWAGE TREATMENT PLANT.
- BACHING PLANT.
- COMPOUND WALL WORK .
- BVS LOCATION PREPARATION .
- VALVES PIT & MONITORING PIT IN PIPE LINE .
- FENCING WORK .
- EXCAVATIONS WORK (MANUAL/ROCK BREAKER).
- LIVE FLOW LINE & GAS LINE WINDROW CROSSING.
- FLOW LINE & GAS LINE EXCAVATIONS .
- HIGH VOLTAGE & LOW VOLTAGE LIVE LINE CABLE TRENCH EXCAVATIONS
- BACKFILLING WORK .
- PRE & POST PADDING .
- WASTE WATER NETWORK .





# CLIENTS & EXPERIENCE



# MECHANICAL

**PROJECT: ENGINEERING MAINTENANCE & CONSTRUCTION  
CLINET -PDO**

**MAIN CONTRACTOR: WOODGROUP CCC**

**LOCATION : SOUTH**

- BEAM PUMP CORRECTIVE & PREVENTIVE .  
MAINTENANCE JOB .
- FLOW LINE FABRICATION & INSTALLATION .
- SPOOL REPLACEMENT .
- MMPS, HARWHEEL & RTQ SHUT DOWN JOB.



# MECHANICAL

**PROJECT: INTEGRATED MAINTENANCE CONTRACT  
(IMC)**

**CLINET -PDO**

**MAIN CONTRACTOR: WPAI**

**LOCATION : SOUTH**

- BEAM PUMP CORRECTIVE & PREVENTIVE MAINTENANCE  
JOB .
- BEAM PUMP UNIT BALANCING .
- BEAM PUMP UNIT HORSE HEAD REMOVAL / INSTALLATION .
- BEAM PUMP UNIT STUFFING BOX REPLACEMENT .
- BEAM PUMP UNIT MOTOR REPLACEMENT/ BELT REPLACEMENT .



## CLIENTS & WORK EXPERIENCE

# Mechanical

PROJECT: RRP (PDO CONTRACT NUMBER C311610)

CLINET -PDO

MAIN CONTRACTOR: GE OIL & GAS

- BEAM PUMP UNIT PREVENTIVE MAINTENANCE JOB.
- BEAM PUMP UNIT CORRECTIVE MAINTENANCE.
- BPU HORSE HEAD ALIGNMENT.
- BPU V-BELT REPLACEMENT.
- BPU RESPOUTING.
- BPU SWAPPING.
- BPU STUFFING BOX REPLACEMENT.
- BPU UNIT BALANCING.



GE Oil & Gas

## BPU MAINTENANCE ACTIVITIES



STUFFING BOX REPLACEMENT



STROKELENGTH CHANGE



WELL-HEAD LOOP INSTALLATION



STROKELENGTH CHANGE



CENTRAL BEARING REPLACEMENT



**BPU CENTRAL BEARING REPLACEMENT**



**Y4 MAINTENANCE**



**EFFECTIVE TOOL BOX TALK**





## ELECTRICAL SERVICES

## CLIENTS & WORK EXPERIENCE ELECTRICAL

**PROJECT: ENGINEERING MAINTENANCE & CONSTRUCTION**

**CLINET -PDO**

**MAIN CONTRACTOR: WOODGROUP CCC**

- INSTALLATION OF SF6 BREAKER.
- TESTING AND COMMISSIONING OF SF6 BREAKER.
- POWER TRANSFORMER INSTALLATION.
- TESTING AND COMMISSIONING OF POWER TRANSFORMER.
- INSTALLATION OF 33KV SWITCH GEAR.
- CABLE LAYING, GLANDING, TERMINATION, TESTING AND COMMISSIONING OF SWITCH GEAR.







## CLIENTS & WORK EXPERIENCE

# ELECTRICAL

**PROJECT: ENGINEERING MAINTENANCE & CONSTRUCTION**

**CLINET -PDO**

**MAIN CONTRACTOR: GE OIL & GAS**

- INSTALLATION OF BEAM PUMP CONTROL PANELS.
- GLANDING AND TERMINATION OF CABLES.
- TESTING AND COMMISSIONING OF CONTROL PANELS.
- INSTALLATION OF 33KV TRANSFORMER.
- GLANDING AND HV/LV TERMINATION.
- TESTING AND COMMISSIONING OF TRANSFORMERS.
- MAINTENANCE OF TRANSFORMERS & CONTROL PANELS.
- INSTALLATION OF PCP/ESP CONTROL PANELS.



## CLIENTS & WORK EXPERIENCE

# CIVIL

**Project:** CONDUNSATED PIPELINE

**Client -** PDO

**Main contractor:** PETROJET

**Location :** KAWTHER AND SAHRAWL

- 10" CONDENSATE PIPELINE EXCAVATION 120 KMS . BLOCK
- VALVE STATIONS BACKFILING AND FENCING . LIVE FLOW
- OIL AND GAS LINE CROSSING EXCAVATIONS . EXCAVATION
- S UNDER HIGH VOLTAGE OVER HEAD LINES . WELL HEAD
- AREA FENCING WORK .



شركة تنمية نفط عمان  
Petroleum Development Oman

## CLIENTS & WORK EXPERIENCE

# CIVIL

**PROJECT:** BAUSHER WASTEWATER NETWORK

**PROJECT (B3b)**

**CLIENT -** HAYA WATER

**MAIN CONTRACTOR:** ALANSARI

- HDPE House Connection chamber installation
- Installation of concrete foc chamber
- Installation including plant and equipments
- Trench excavation, bedding, back filling, disposal and clearing area
- Laying of mass concrete
- Laying of uPVC pipes





1500

Days FREE Achievement





# CERTIFICATES



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