



A R Y A N

OFFSHORE

COMMERCIAL DIVING & MARINE

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COMPANY

ARIYAN

Offshore
Diving
Qeshm

Commercial Diving
& Marine Services
Company

We make
Difficult Look
Easy



A R Y A N

OFFSHORE

COMMERCIAL DIVING & MARINE

COMPANY

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ABOUT US

ARYAN OFFSHORE CO

ARYAN OFFSHORE AT A GLANCE:

Aryan Offshore Company has always aimed to provide marine, industrial and subsurface diving services since its establishment in 2006, with the use of experienced and talented employees, as well as modern industrial diving equipment, repairs and subsurface inspections, to have a positive attitude towards Future and continuously developing.

>

Combining an extensive inventory of plant & equipment and highly experienced commercial divers, The Diving Co has the capability to complete projects to the highest industry standards.

The direct management of projects utilizing the teams experience has produced an impressive track record in providing innovative, cost effective turnkeys solutions whilst maintaining the highest standards of workmanship and safety to any marine project large or small.

Our mission is to develop and provide innovative solutions for inspection, repair and maintenance of coastal and offshore industries. Our goal is to raise industry standards by identifying current market needs, exploring new areas of opportunity and embracing innovation while staying true to our core values.

OUR MISSION

MANAGING DIRECTOR

Saman Saeedi





Aryan Offshore's company has been registered at 5481 for maritime and subsurface services. The company utilizes experienced personnel and modern depth diving equipment and depth diving operations, with the permission to operate and repair offshore and subsurface installations No. 95/129. Respected employers are required in accordance with national and international standards.



SERVICES & CAPABILITIES

DESIGN, CONSTRUCTION, SPECIALIZED REPAIRS AND INSTALLATION OF MARINE STRUCTURES

> Installation and repair of marine and subsurface structures, PLEM, SPM

> Installation of sea pipelines, riser and clamps, Measurement, construction and calculations, SPOL installation, Testing and commissioning.

> Installation of electric cathode and sacrificial protection system of marine structures, docks and ports.

> Specialized underwater welding and cutting

> Manufacture of docks and ports. Correction of the Sealing of the Weighing Blocks

> and Professional mapping and imaging

> Dredging, Cooling and Power Plant Repair

> Pipeline modification and support and mattresses

> Design and installation of marine polyethylene pipelines, manufacturing and installation of chambers suction and diffuser suction

SPECIALIZED INSPECTION:

> Witnesses and Marine Structures

> Ultrasonic thickness of marine structures

> Non-destructive tests and tests

> Structural status analysis

> Standard reporting and scale maps

> Reference electrode test and analysis

HSE & QHSE

HEALTH & SAFETY ENVIRONMENT

>

Aryan Offshore Company is committed to estimating the highest levels of standards, health, safety and environmental consequences, and this process is continuously reviewed and improved.

>

The main goal of this company is to estimate the needs of employers and respond to their explicit and implicit expectations by achieving a high level of effectiveness and efficiency in each of the implementation phases of the project (engineering, purchasing, construction, installation& delivery)

>

Continuously improving and improving the efficiency of the integrated management system and using process management has led to the improvement of the company's performance and the achievement of the goals

>

Integrated Management System at Aryan Offshore Company is based on ISO 9001: 2004, ISO 18001: 1999 OHSAS, 14001: 2004.

The HSE management of Aryan Offshore Company in all projects, factories, vessels and industrial facilities has been expanded and developed according to the nature of the work, and the HSE performance has been periodically audited and its results reviewed and decided in the management review meetings with the presence of senior managers .Placed.

Principles of HSE management





The main activities of this company are in two sectors:

- 1- Specialized inspection: docks and marine structures, non-destructive tests and tests, structure condition analysis, preparation of standard reports and scaled maps.
- 2- Repairs, specialized installation of marine and subsurface structures

OUR CLIENTS:

- NPC, National Petrochemical Company (Special Inspection of Imam and Assaluyeh Port and Equipments)
- SAFF, Offshore Industries Company (oilfield platform inspection)
- TTPC, Petrochemical Terminals and Tanks Company (Petroleum Inspection, Cathodic Protection and anode Installation)
- IOEC (32 -inch Phase 16 pipeline repairs, free span & ULO installation)
- SADAF, Daryafan Industrial Company (Bahregan and Soroush Oil field , PLEM& Pipeline installation)
- MAPNA Group (Power Plant Inspection, 80 -inch Sea Pipeline Repair, Design, Construction, Installation,
- Iran Water and Power Development Company (Dam and Power Plant Services)
- SAZEH PARDAZI Consulting Engineers (Inspection of Asalouyeh pars Port Pipeline, Parties and Equipment)



SENIOR EMPLOYERS

- TEHRAN FARAYAND Consulting Engineers (Mobin & Morvarid Petrochemical seawater intake Inspection)
- N.I.T.C (inspection & thickness measurement)
- ATISAZAN CO(Shore pulling , subsea pipeline installation, clamp & riser & SPOL installation)
- C.P.S,Iran Port Trading & Services Company(Technical inspection of ports)
- JAHAD-DARYA CO(Construction of phase 2 berth of Asalouyeh Petrochemical Port)
- FANAVARY NOVIN NIRO(Dam & power plant services)
- ARYA PHOSPHORIC CO(seawater intake & out fall pipeline installation)
- PETROBARASUN INTERNATIONAL (PLEM &



ARIYAN OFFSHORE EQUIPMENTS



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ARIYAN OFFSHORE

Equipment :
MixGas Control Room



DIVING CONTROL ROOM:

20 ft diving container/1 split air conditioner for panel area / 1split air conditioner special for hp air compressor / monitoring system for 4 cccam



SPECIFICATION:

Underwater services by special system made In Ariyan Offshore research and development Group



DIVING HELMET:

1 kirby morgan 37 helmet /2 kirby morgan 28b bandmask / 2 kirby morgan 18 / 2 EXO BR 26 full face mask



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*Equipment:
Mix Gas Control Room*



MIX GAS PANEL:

2 Mix gas inlet / 2 HP Inlet / 1 O₂ inlet / 1 LP inlet / 2 DRAGER oxygen analyzer / 3 outlet for diving Umbilical /

Electrical Equipments: 1*63A 3P inlet / 2*32A 3P outlet / 1*16A socket for diving decompression chamber Outlet 1*32A 3p socket for scuba container / 2*16A 2P socket outlet / digital power monitoring system.



communication:

3 Diver amron communication / 3 Diver Light and video monitoring system / 1 marine radio / Underwater sonar



GAS STORAGE TANK:

320 L * 200 bar Air tank / 320 L * 200 bar oxygen tank / 1250 L * 22 bar Lp tank / 120 L * 200 bar tank for scuba and bailout for surface supply / He / O₂ tank .

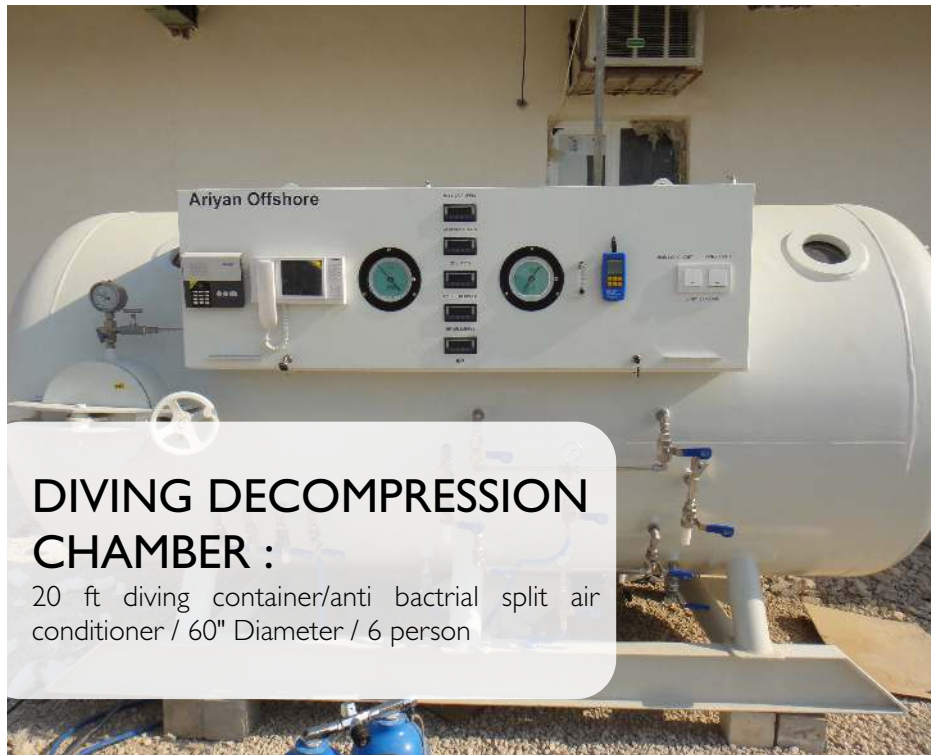


OPERATION MANAGEMENT:

safe/ advances/ smart

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*Equipment :
decompression chamber
room*



DIVING DECOMPRESSION CHAMBER :

20 ft diving container/anti bacterial split air
conditioner / 60" Diameter / 6 person



SPECIFICATION:

Diving decommissioning chamber system
made In Ariyan Offshore research and
development Group with GL classification.



MEDICAL STAGE:

Drugstore / Medical equipment / 8 cabinet for
Drug storage / 1 Medic refrigerator for
Special Drug /



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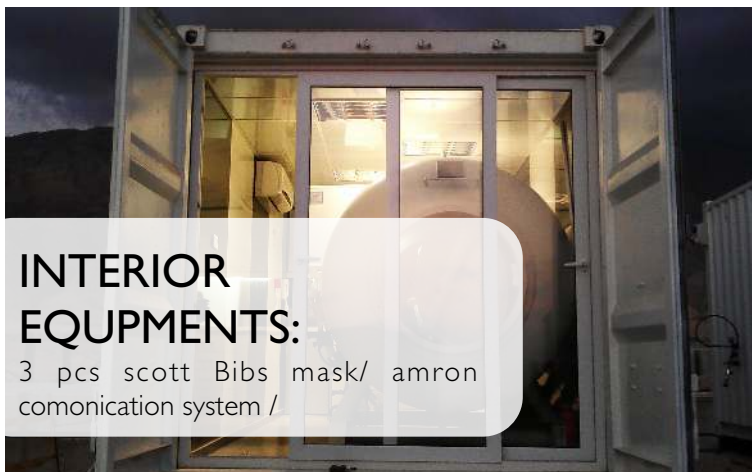
*Equipment :
decompression Chamber
Room*



CHAMBER SYSTEM:

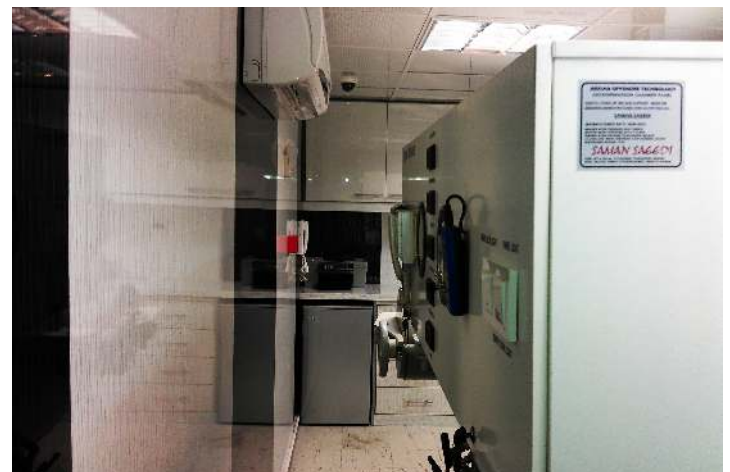
O2 Gas analyzer / Parker instruments / Digital
And Analog gas pressure monitoring /

Electrical Equipments: 1*16A inlet
socket for diving decompression
chamber / Interior communication
with control room / 2 chamber
interior camera / 1 cccam for
watching vision of chamber room .



INTERIOR EQUIPMENTS:

3 pcs scott Bibs mask/ amron
comunication system /



OPERATION MANAGEMENT:

Diving medic/chamber operator

Gas storage:

320 L * 200 bar Air tank with quick
connector / 320 L* 200 bar oxygen tank
with quick connector / 1250 L *22 bar Lp
tank supply

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Equipment :
scuba container



DIVING SCUBA ROOM :

20 ft diving container / Full scuba equipment for 12 Divers / safety personal equipment / HP air Compressor / 2 set LP compressor / 12 set double tank / 12 set single tank /



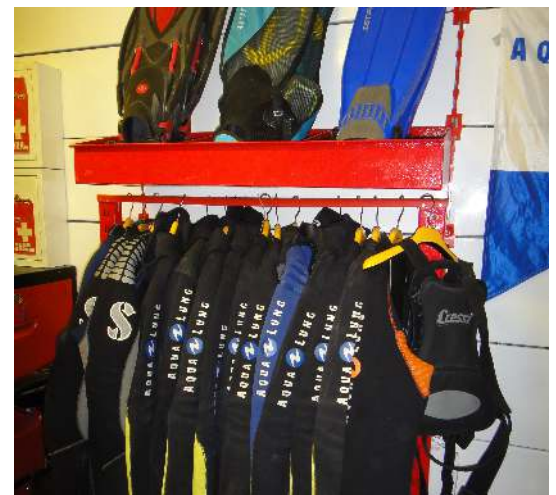
SPECIFICATION:

Scuba Diving equipment for 12 divers and completely of tools is scuba Aqualung company for support of offshore diving project.



SURFACE SUPPLY :

Air panel for surface supply / AMRON amcom 2010 communications / 2*100 m Umbilical / 4*50m Exo Umbilical / 4 set full HD video recording / underwater CCTV cam



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*Equipment :
Tools container*



MAIN TOOLS:

The tools of electrical packages are MAKITA/Stanly hydraulic complete package / The welding machine is DC / The underwater cutting and welding are BROCO/Air compressor LP/



SPECIAL TOOLS:

Hi-force bolt tensioner tools /subsalve Lifting equipment 250-1000-3000 KG/ chain block 1/5-3-5 ton/ tirfor 3 ton 2 set.Hi-force400 bar test pump / underwater drilling tools/



HAND TOOLS:

A-kraft professional tools box / montage table/box / A-kraft wall tools box complete package.



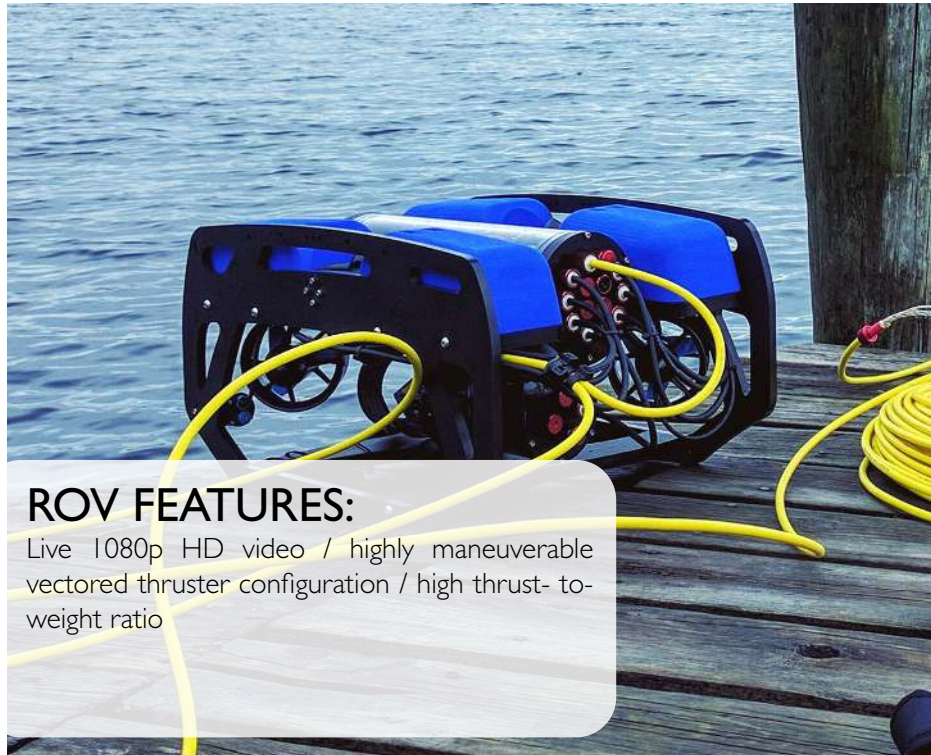
SPARE PART:

Mechanical/high pressure hydraulic tools/ maintenance tools and spare part.



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Equipment :
ROV



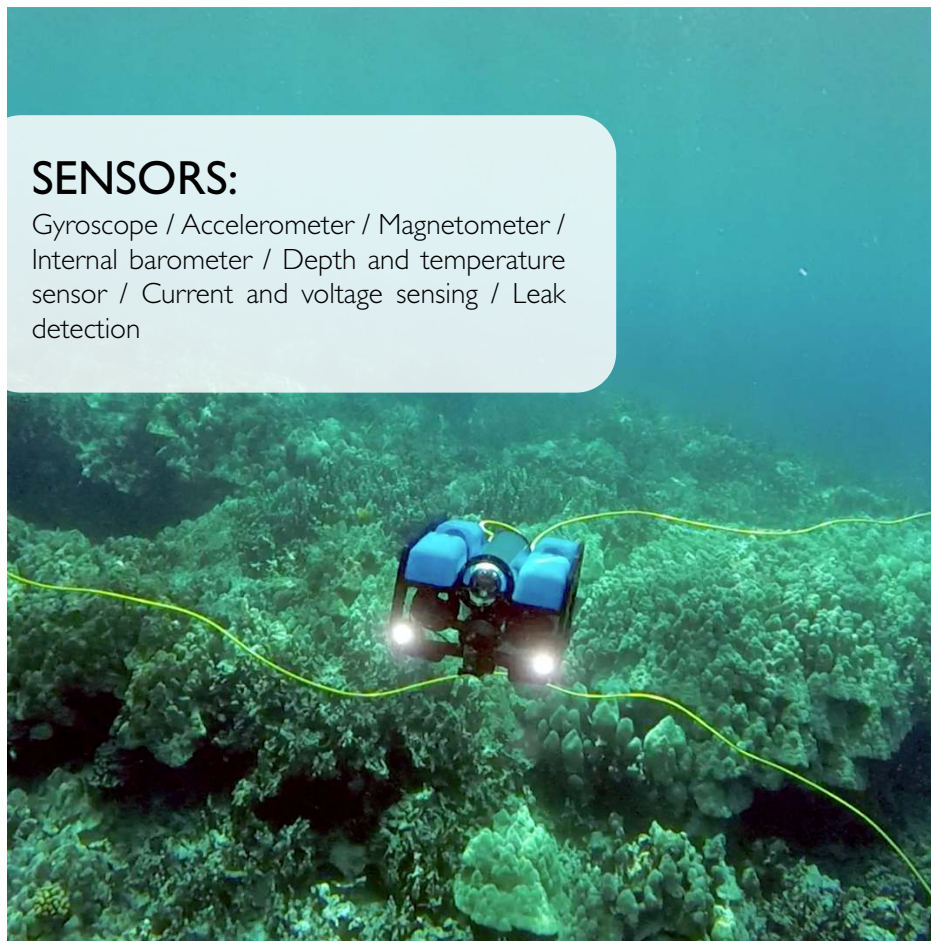
ROV FEATURES:

Live 1080p HD video / highly maneuverable vectored thruster configuration / high thrust-to-weight ratio



Specification

Stable and optimized for inspection and research class missions / 100 m depth rating / 300 m tether / auto pilot / auto depth / forward bollard thrust 14 kgf / vertical bollard thrust 9 kgf / maximum speed 2 knots



SENSORS:

Gyroscope / Accelerometer / Magnetometer / Internal barometer / Depth and temperature sensor / Current and voltage sensing / Leak detection



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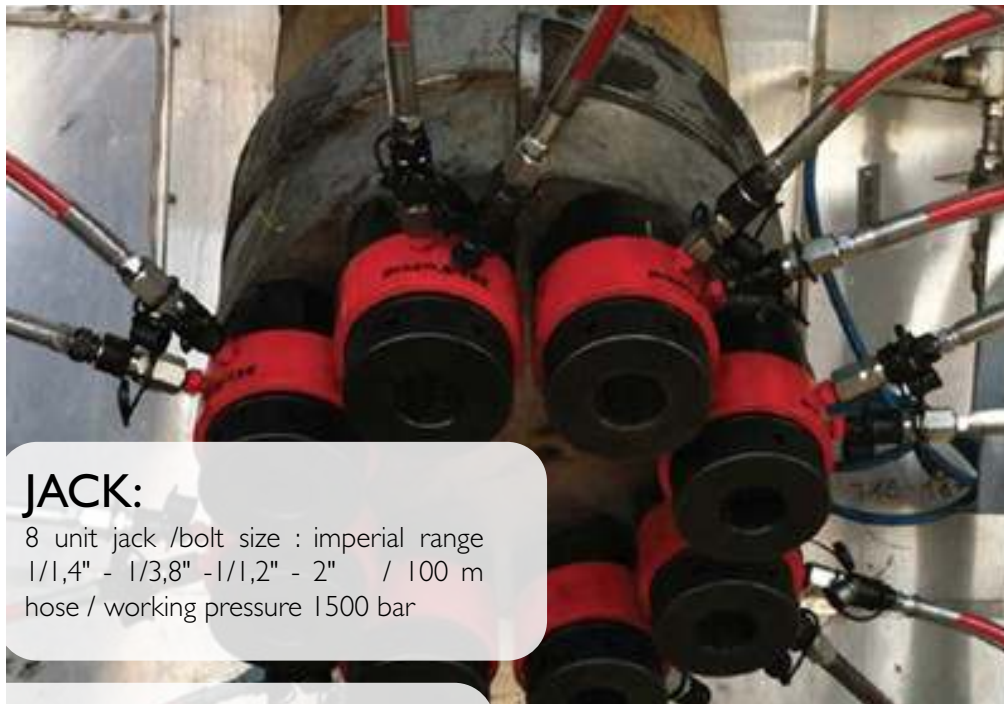
*Equipment:
bolt tensioner*



UNIT/ HYDRAULIC PUMP:

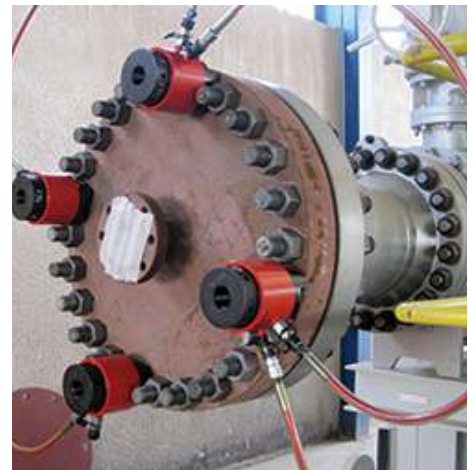
Hi-force 1500 bar bolt tensioner unit /

The HI-FORCE AHP-BTU air driven hydraulic pumps is compatible for use with sts, stb and stu bolt tensioner as well as HTN hydraulic nuts.



JACK:

8 unit jack /bolt size : imperial range
1/1,4" - 1/3,8" - 1/1,2" - 2" / 100 m
hose / working pressure 1500 bar



SPECIFICATION:

Model:AHP2-237BTU. Working
pressure 1500 bar . oil capacity
7 L .Weight 24 kg.



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Equipment :
Diving helmet



DIVING HELMET:

KIRBY MORGAN surface supply helmet 37
1set / KIRBY MORGAN band mask 28B 2set /
EXO BR 26 2set / band mask 18 2 set



KIRBY MORGAN MARK 37



DIVING UMBILICAL:

2*100 meter standard umbilical / 2*50 meter
exo br 26 full face mask umbilical / 4*50
meter surface supply single hose /



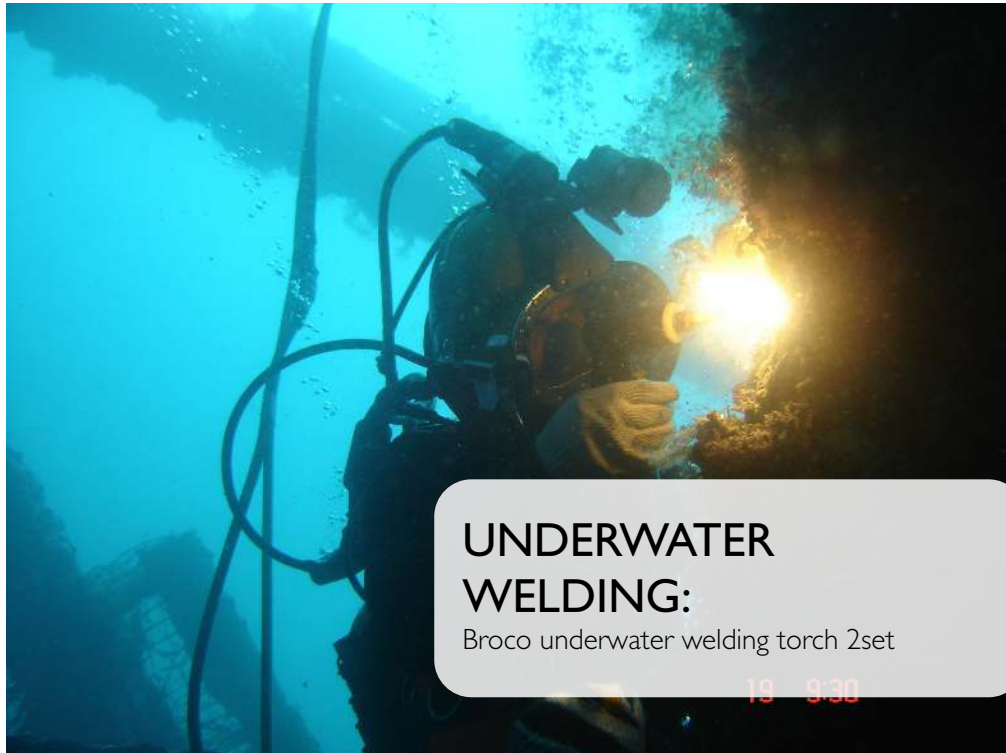
28 B



KIRBY MORGAN EXO FULL
FACE MASK

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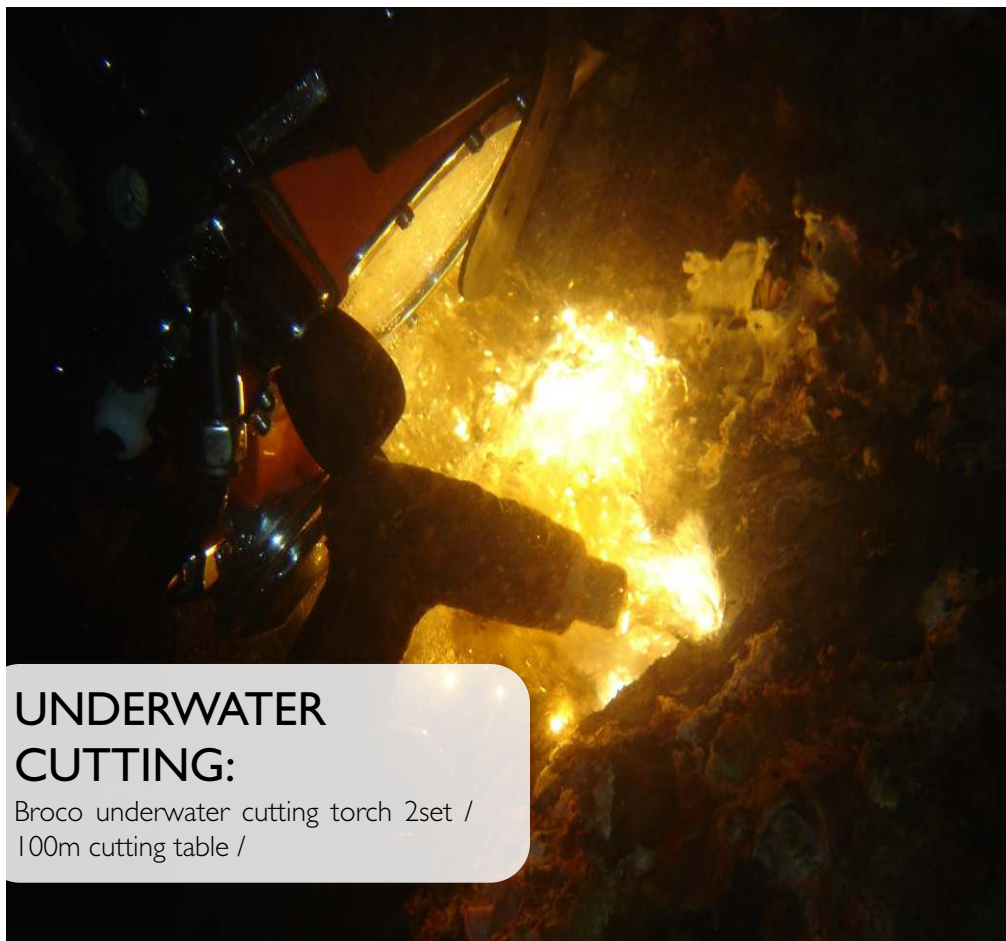
Equipment:
Underwater cutting and
Welding tools



UNDERWATER WELDING:

Broco underwater welding torch 2set

13 9:30



UNDERWATER CUTTING:

Broco underwater cutting torch 2set /
100m cutting table /



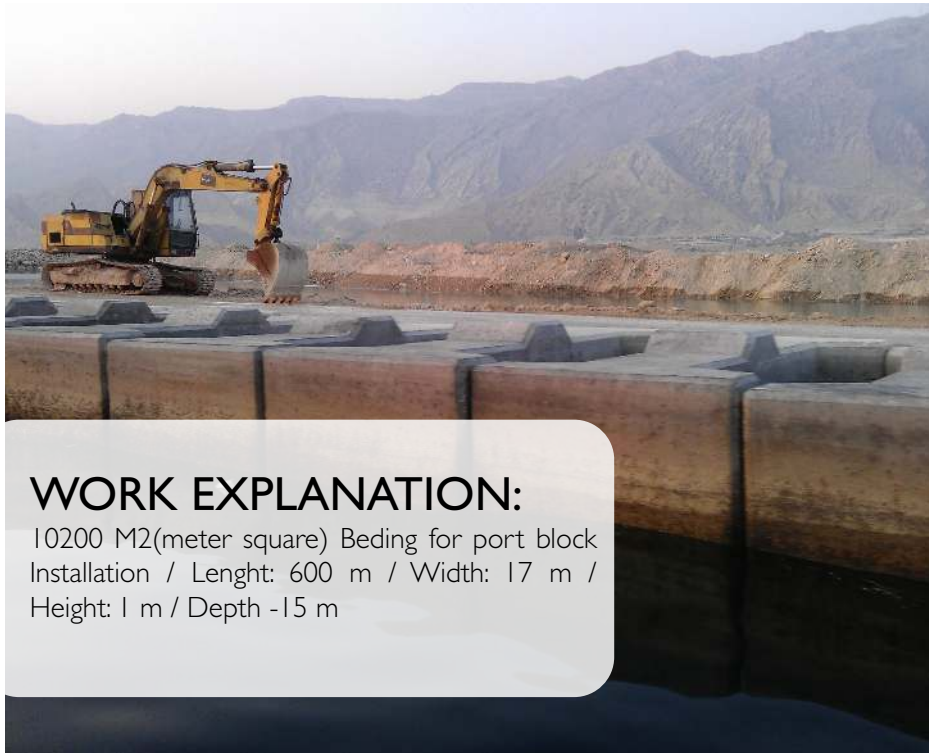
ARIYAN OFFSHORE QESHM PROJECTS



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ARIYAN OFFSHORE

Projects :
Asaluyeh , South pars
petrochemical port



WORK EXPLANATION:

10200 M2(meter square) Beding for port block
Installation / Lenght: 600 m / Width: 17 m /
Height: 1 m / Depth -15 m



PROJECT: PHASE 2 PETROCHEMICAL PORT

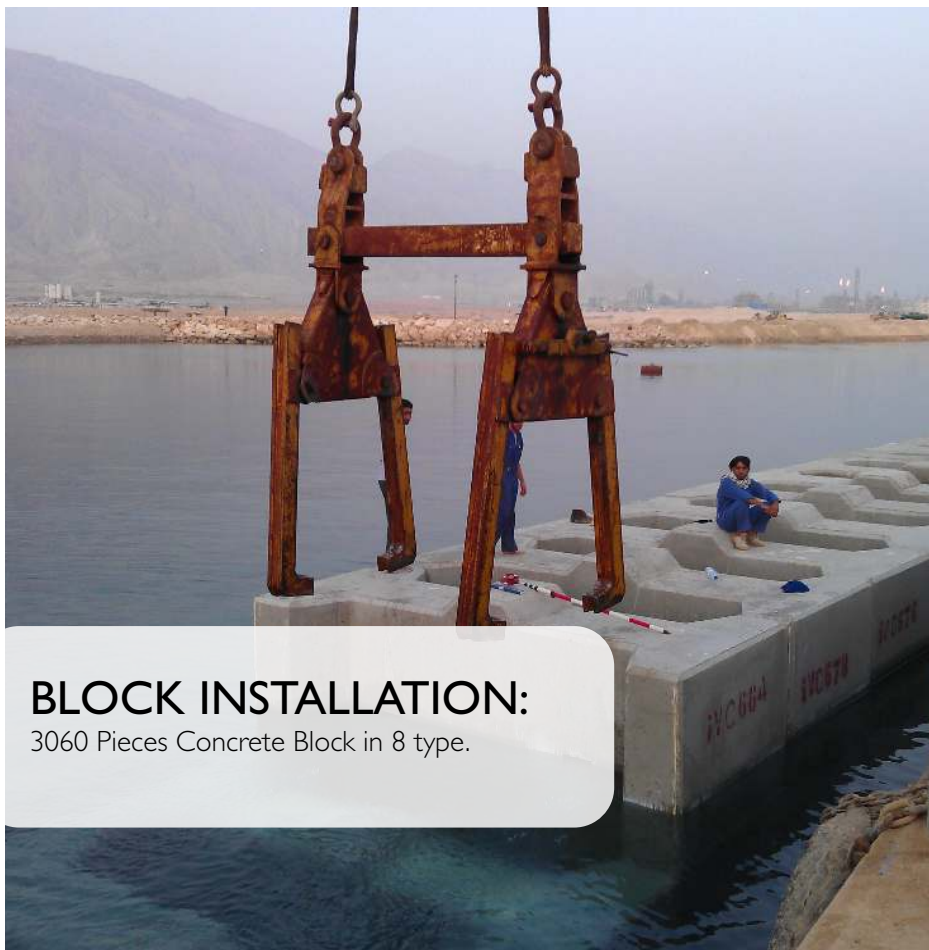
Client: Karan Darya Co

Location: Asaluyeh , Southpars

Contract no: I 127/90/08 - I 003/89/08

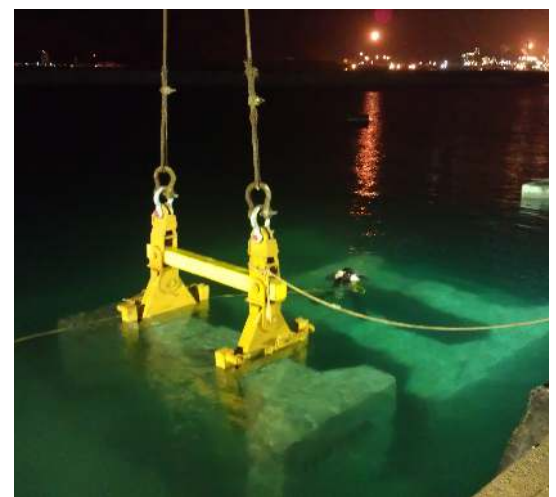
Project time: 24 month

Working time: 2010-2012



BLOCK INSTALLATION:

3060 Pieces Concrete Block in 8 type.



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*Projects:
Inspection & Evaluation
report of north oil terminal*



PROJECT DESCRIPTION:

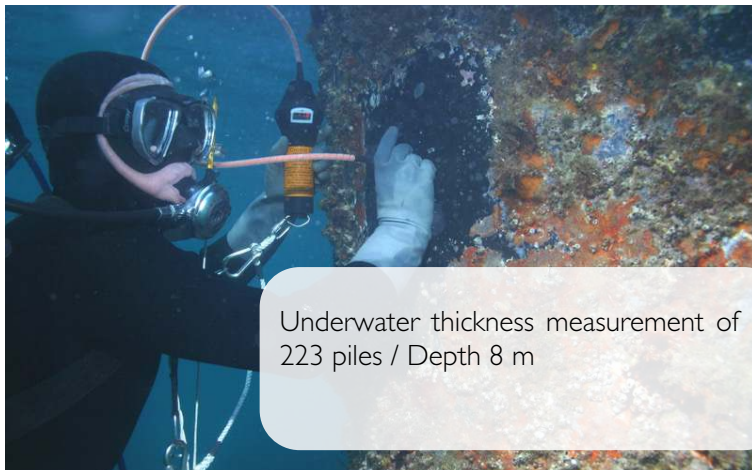
Evaluation of north oil terminals piles, neka /
Underwater video recording /

Client: NIOC-IOTC CO

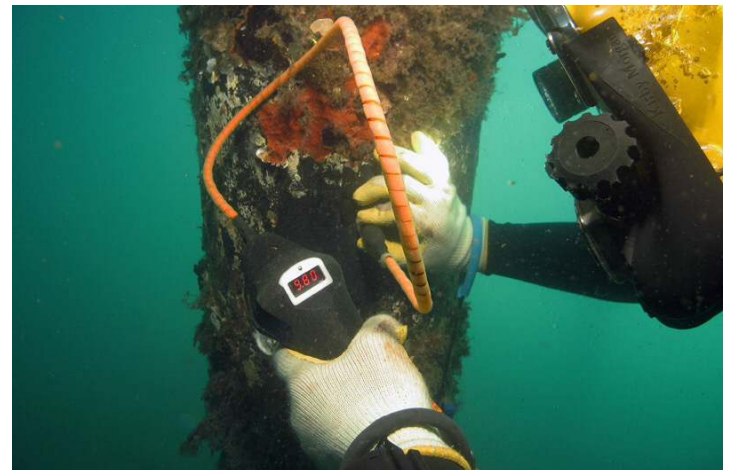
Location: North oil terminal , neka

Contract No: 38-84-10688

Project time: 5 month / 2011



Underwater thickness measurement of
223 piles / Depth 8 m

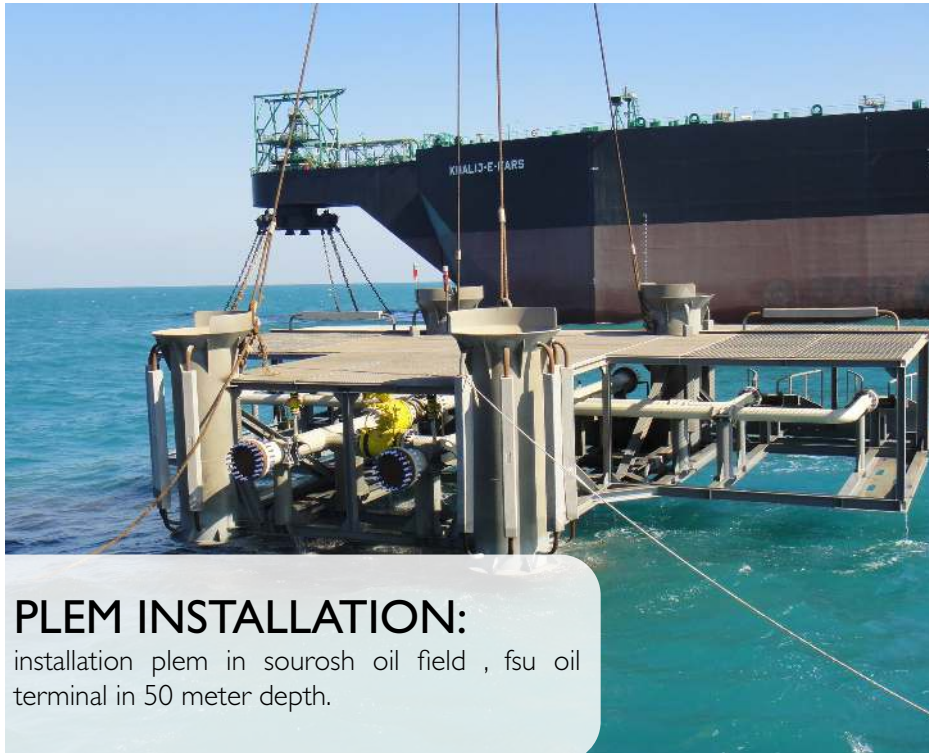


PROJECT: UNDERWATER INSPECTION

Inspection and Evaluation report of the
north oil terminal , NEKA and video capture
by sony fullHD underwater camera and
Cygnus One ultrasonic thickness meter
gauges.

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Projects :
Fsu & Plem installation



PLEM INSTALLATION:

installation plem in sourosh oil field , fsu oil terminal in 50 meter depth.



PROJECT: FSU PLEM INSTALLATION

Client: Sadaf Co

Location: Sourosh oil field , Persian gulf

Contract no: 202/1-93-1503

Project time: 8 month

Working time: 2012-2013



FSU INSTALLATION:

FSU installation and modified anchor pile



ARIYAN OFFSHORE

*Projects:
South pars oil layer
underwater services*

PROJECT DESCRIPTION:

South pars oil layer underwater services for the MARINE DRILLER 1 rig

PROJECT: UNDERWATER SERVICES

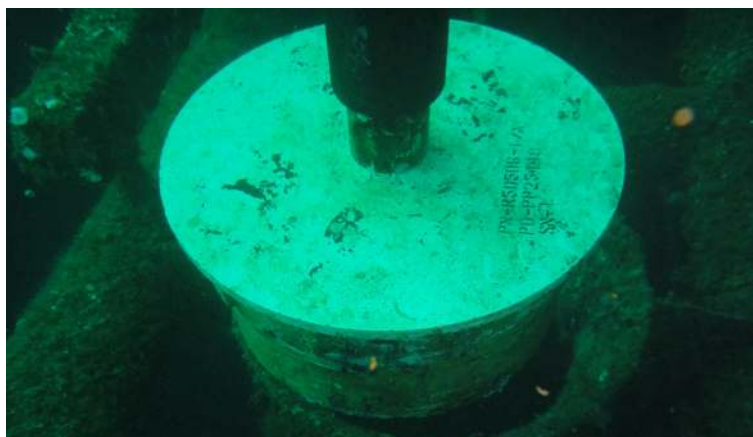
Client: Petro iran

Location: South pars oil layer

Project time: 45 Day/ 2012

7 PCS Corrosion cap removal

Installation 7 Pcs J SLOT



ARIYAN OFFSHORE

Projects :
Bahregansar Pipeline

UNDERWATER SERVICES:

Riser and clamp installation / 6" & 8" underwater pipeline installation / SPOL design and installation



PROJECT: BAHREGANSAR PIPELINE

Client: Daryafan industrial (sadaf co)

Location: Bahregansar oil field , Persian gulf

Contract no: 202/I-91-3765

Project time: 24 month

Years : 2012-2014



CROSSING SUPPORT INSTALLATION

Crossing support installation and free span cement bag installation



ARIYAN OFFSHORE

Projects:
Plem to Fsu flexible riser

PROJECT DESCRIPTION:

Installation 4 in 300m flexible riser of PLEM to FSU /



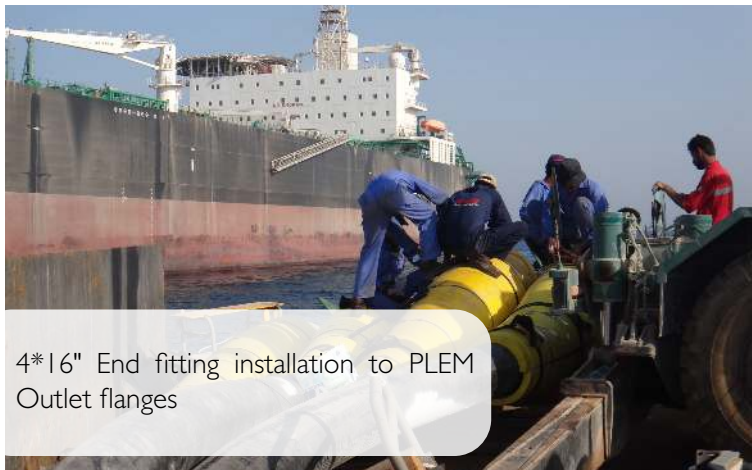
PROJECT: FSU FLEXIBLE RISER INSTALLATION

Client: Petro Barasun int co

Location: Sourash oil field - iran

Project time: 30 Day/ 2015

Depth: 47 m



4*16" End fitting installation to PLEM
Outlet flanges

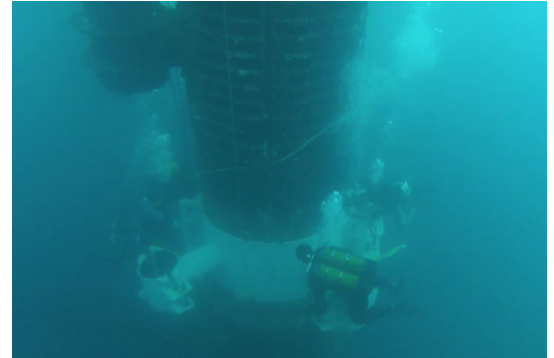
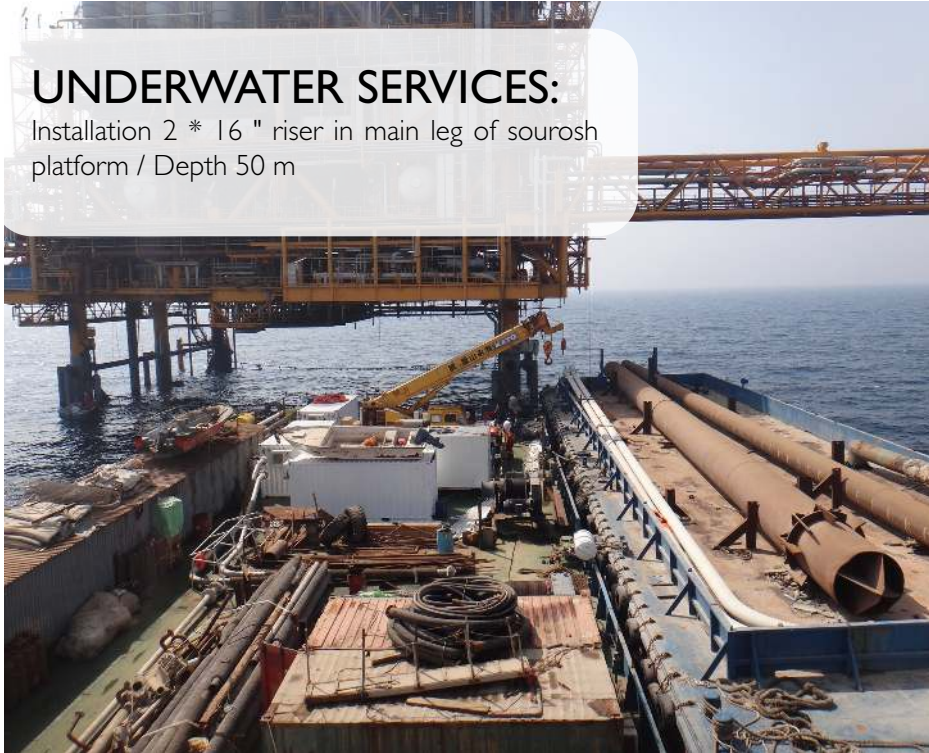


ARIYAN OFFSHORE

Projects :
Sourosh Pipeline

UNDERWATER SERVICES:

Installation 2 * 16 " riser in main leg of sourosh platform / Depth 50 m



PROJECT: SOUROSH RISER

Client: Daryafan industrial (sadaf co)

Location: Sourosh oil field , Persian gulf

Contract no: 202/I-93-I503

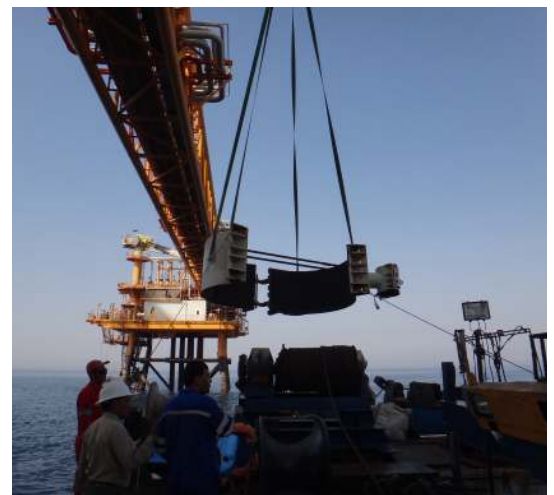
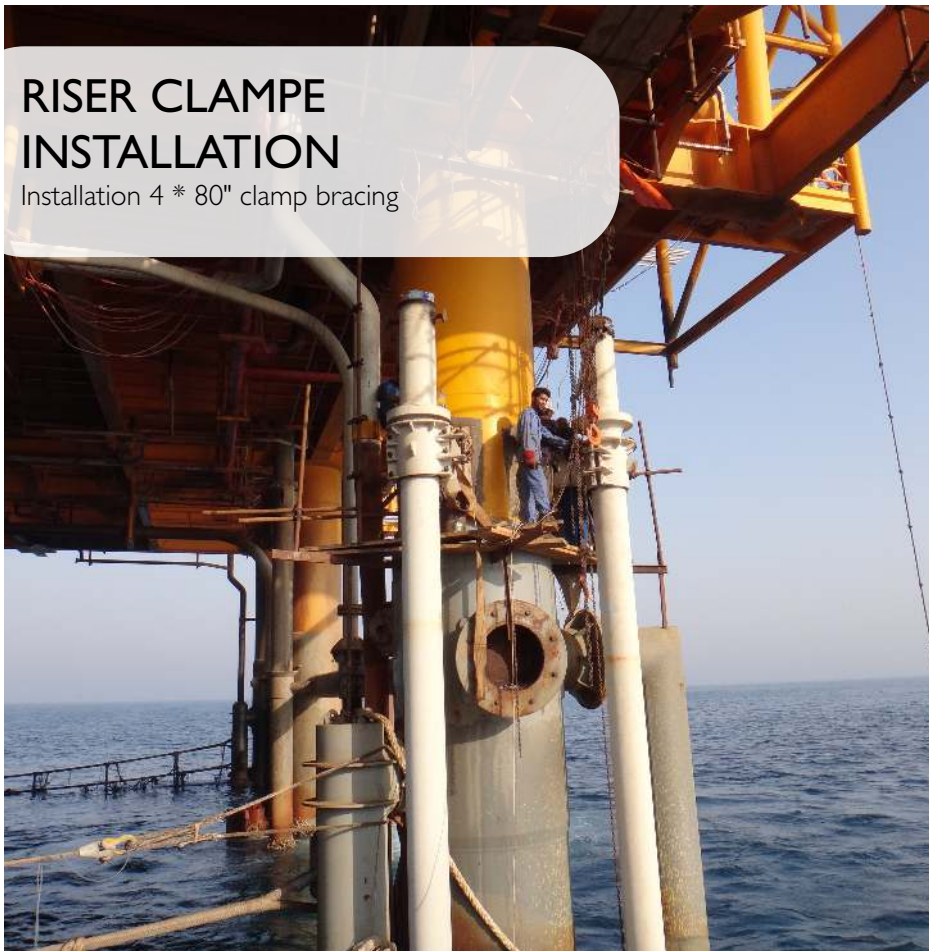
Project time: 30 days

Years : 2015



RISER CLAMPE INSTALLATION

Installation 4 * 80" clamp bracing



ARIYAN OFFSHORE

Projects:
MAPNA qeshm water and
power generation

PROJECT DESCRIPTION:

Seawater outlet pipeline maintenance and repair inshore / Free span / changing the nuts and bolts of Inlet pipeline flanges



PROJECT: WATER OUTLET PIPELINE MAINTENANCE AND REPAIR

Client: MAPNA Group

Location: Qeshm island - iran

Contract no : 2400/46 I

Project time: 90 Day/2016



ARIYAN OFFSHORE

Projects:
Lavan oil refinery
Pipeline installation



PROJECT DESCRIPTION:

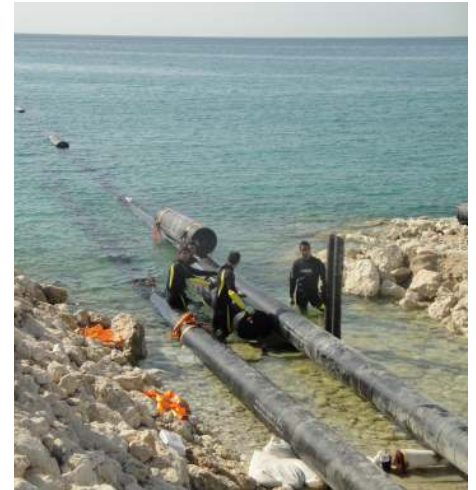
Installation of two series of 1600-meter petrol transmission sub sea pipeline . pipeline diameter: 16"

Project runtime : 2010

Client: Lavan refining - Pars eskele co

Location: Lavan island -iran

Contract No: ML/88/45



SERVICES:

Pipeline installation

Spool installation

2*16" riser and clamp

Elimination of free span

Anode installation

Concrete weights installation

Underwater video recording

ARIYAN OFFSHORE

Projects :
Inspection of sh, beheshti
& sh, kalantari
port , chabahar

WORK EXPLANATION:

Inspection and thickness measurement of berth No 1 & 5 of sh, beheshti and berth no 5 sh, kalantari port . underwater inspection

PROJECT: INSPECTION & THICKNESS MEASUREMENT

Client: PMO , SAZEH PARDAZI IRAN

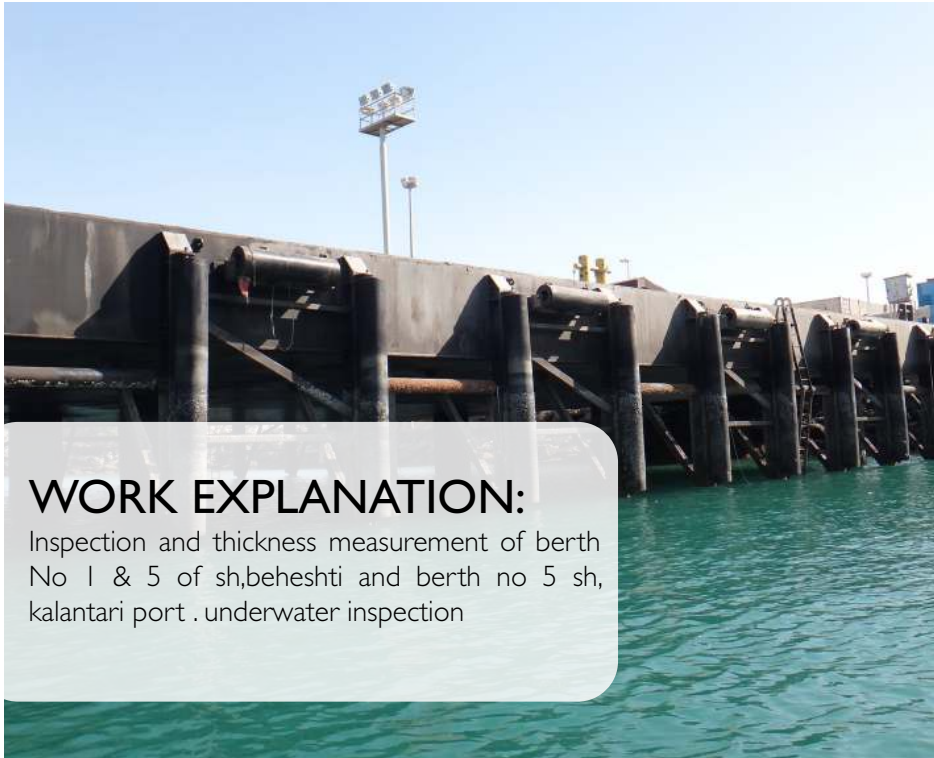
Location : beheshti & kalantari port -
Chabahar - IRAN

Date : 2018

Project time: 1 month

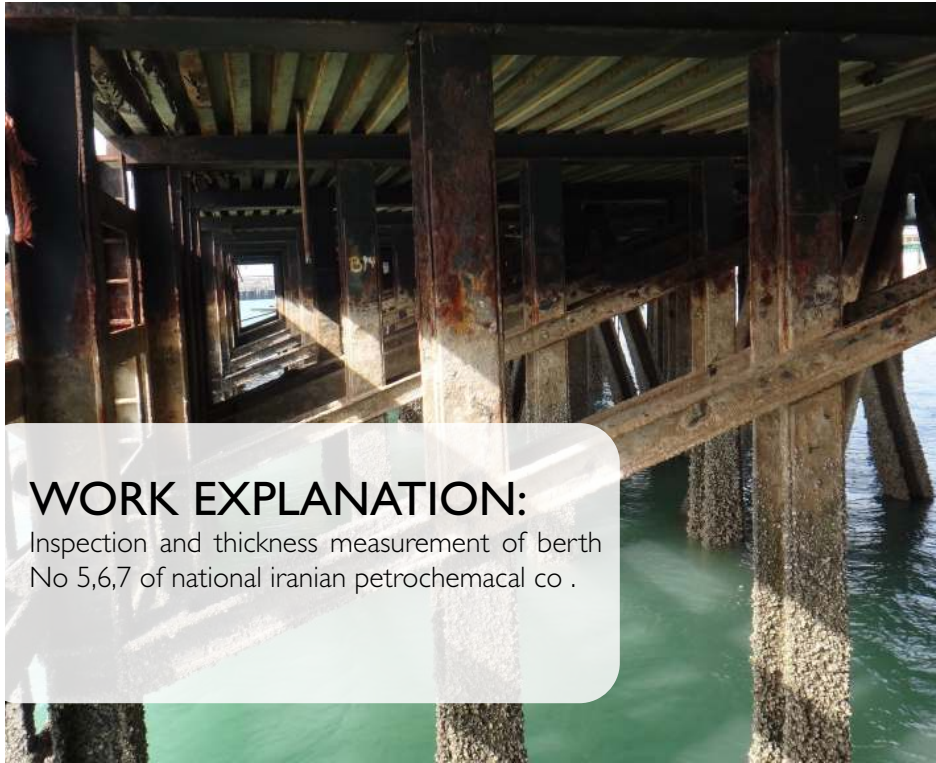
THICKNESS MEASUREMENT:

Inspection of 3 block berth. sh, beheshti port



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Projects :
Inspection & thickness
Measurement of
Mahshahr N.P.C port



WORK EXPLANATION:

Inspection and thickness measurement of berth
No 5,6,7 of national Iranian petrochemical co .



PROJECT: INSPECTION &

Client: N.I.P.C

Location : Berth 5,6,7 Mahshahr N.P.C

Berth -IRAN

Date : 2018

Contract No: I-3/I058/225



THICKNESS MEASUREMENT:

Splash zone area / sea bottom / surface



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*Projects:
MAPNA seawater intake
Maintenance & Repair*

Project runtime : 2019

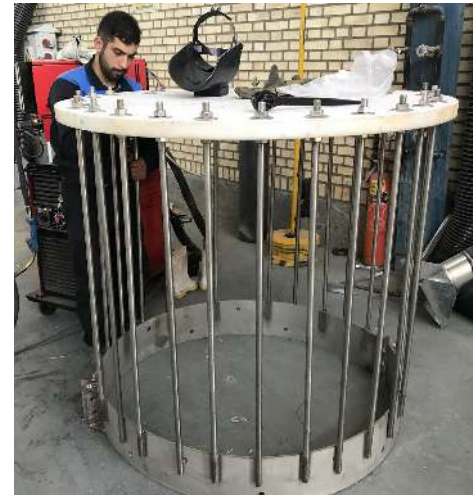
Client: MAPNA Group

Location: Qeshm island -iran

Contract No: QSH-I 398-06-01

PROJECT DESCRIPTION:

Engineering , supply of material , construction
And replacement of two suction chamber of
pipeline for the offshore seawater intake unit,
Dredging & seawater intake stop log repair



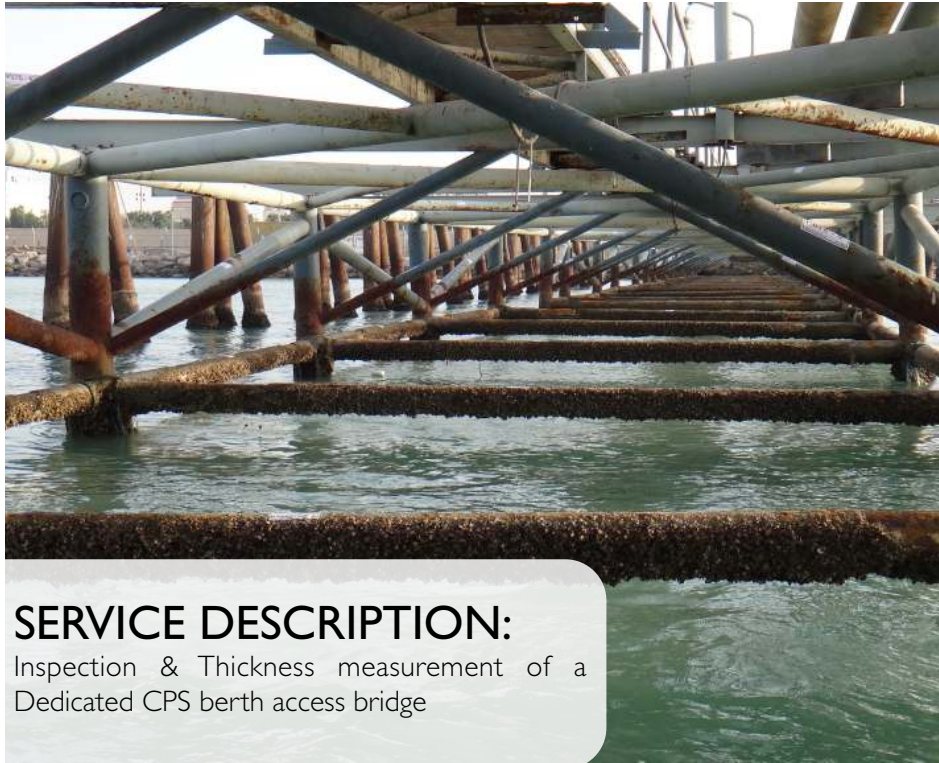
SERVICES:

Inspection of pipeline
Seawater intake dredging
Engineering & construction &
Installation of suction
chamber
Supply , Construction &
Installation 2 marker buoy
Devices



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Projects :
CPS port inspection &
Thickness measurement



SERVICE DESCRIPTION:

Inspection & Thickness measurement of a
Dedicated CPS berth access bridge



PROJECT: INSPECTION & THICKNESS MEASUREMENT

Client: Commercial & port services co

Location: Bushehr , Persian gulf

Contract no: A/98/364

Project time: 1 month

Year: 2019



Number of thickness point
Measured:

974 point



ARIYAN OFFSHORE

Projects:
Pipeline installation



PROJECT DESCRIPTION:

Installation of two 270-meter-long outlet water PE pipeline

PROJECT: Installation of two outlet water pipelines

Client: Arya Phosphoric jonoub co

Contract no: AF/98-10

Location: Mahshahr, Iran

Project time: 90 Day/ 2020



ARIYAN OFFSHORE

Projects :
IRAN LNG port AL &
reference & mmo anode
Installation



SERVICE DESCRIPTION:

Installation & underwater welding for 220 pcs AL anode , Installation 20 pcs MMO anode ,



PROJECT: INSTALLATION & UNDERWATER WELDING

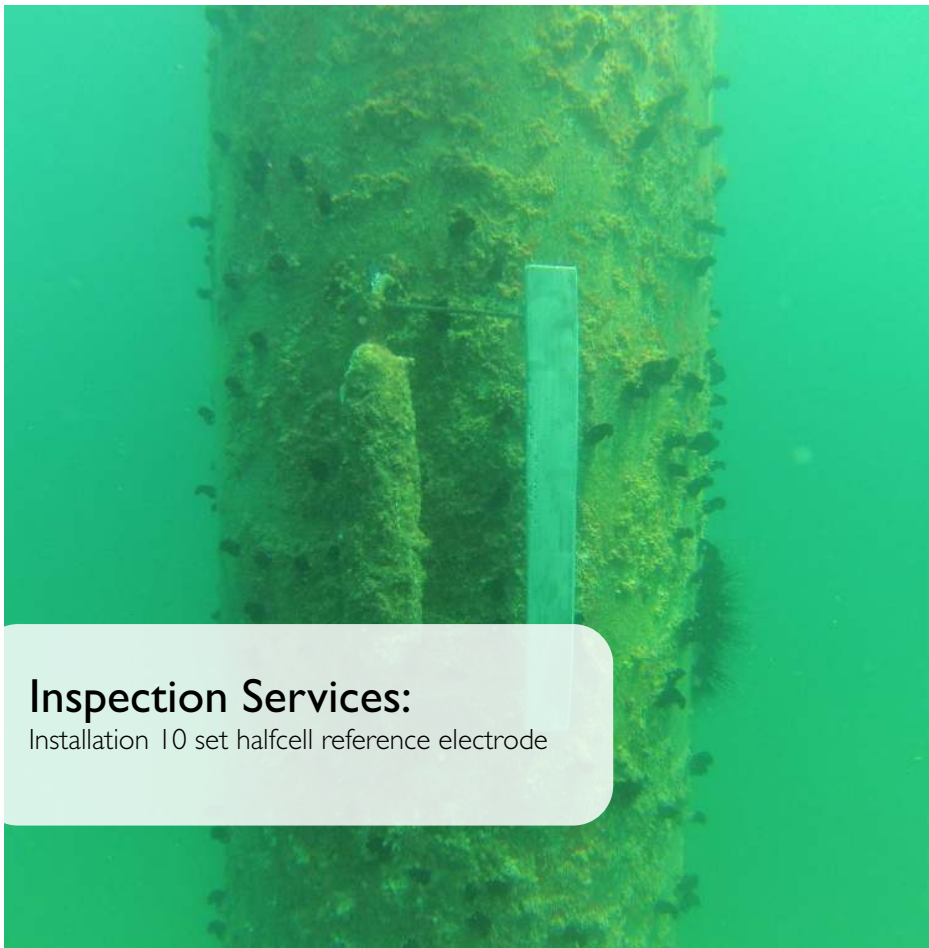
Client: BORNA electronics , IRAN LNG CO

Location: phase I 3 , Asaluyeh, Persian gulf

Contract no: E-I98052

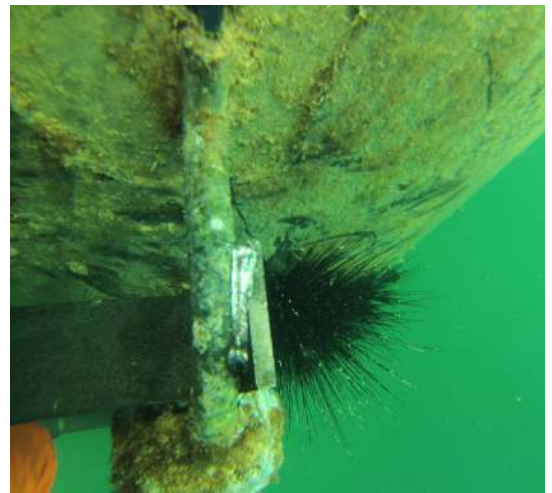
Project time: 90 days

Year: 2020



Inspection Services:

Installation 10 set halfcell reference electrode



ARIYAN OFFSHORE

Projects :
Engineering studies &
Technical inspection



SERVICE DESCRIPTION:

Pipe rack / pipelines / saddle / Bullard / Fender / gantry crane rail way technical inspection & thickness measurements (PT , UT)



PROJECT: Pars Port Petrochemical Technical inspection

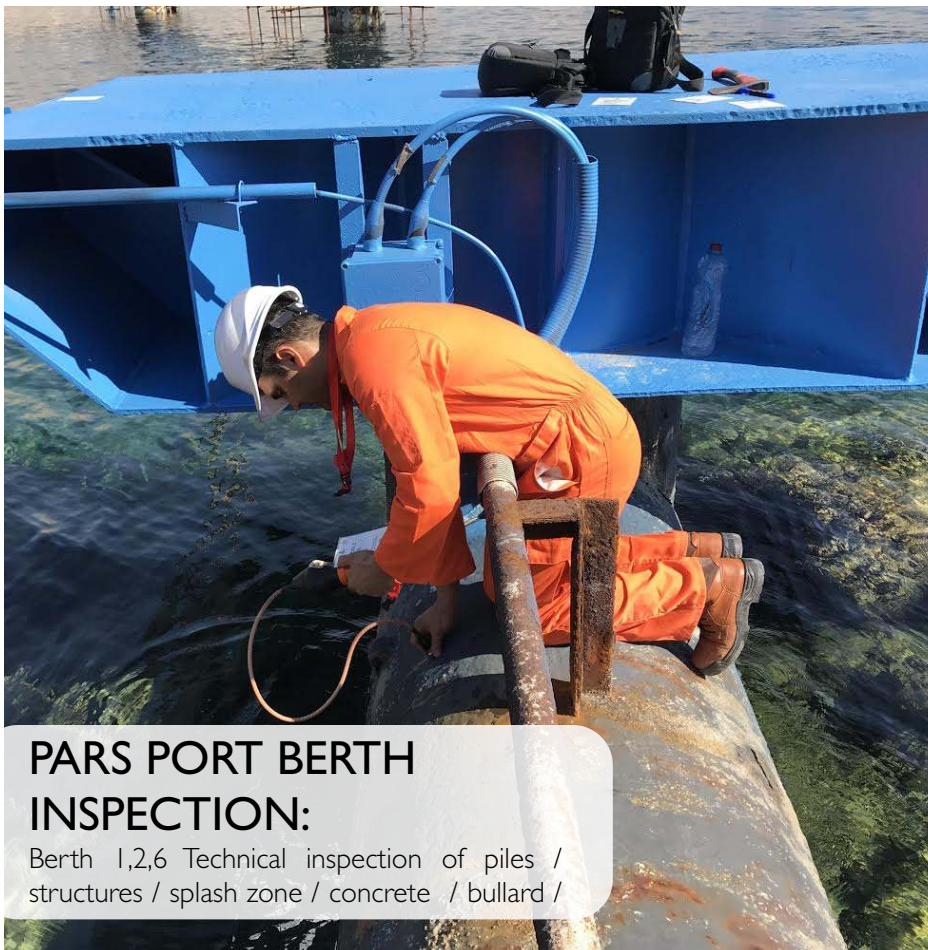
Client: N.P.C , Sazeh pardazi iran

Location: Assaluyeh , Persian gulf

Contract no: 98-EI- 00-052-PM-02

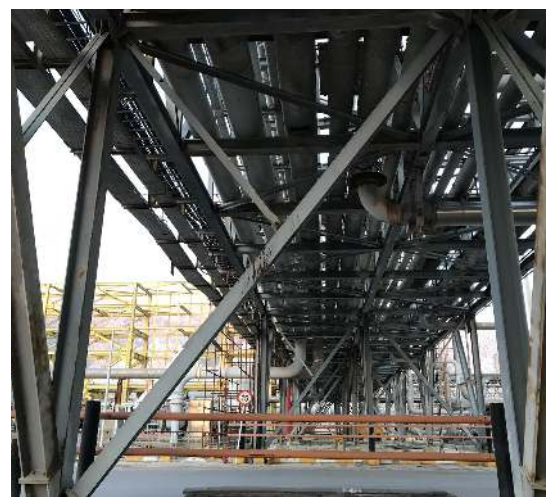
Project time: 12 month

Year: 2020-2021



PARS PORT BERTH INSPECTION:

Berth 1,2,6 Technical inspection of piles / structures / splash zone / concrete / bullard /



ARIYAN OFFSHORE

Projects:
Anode installation



PROJECT DESCRIPTION:

Installation Of 250 PCS AL anode for p2
Berth , terminal and tank petrochemical co

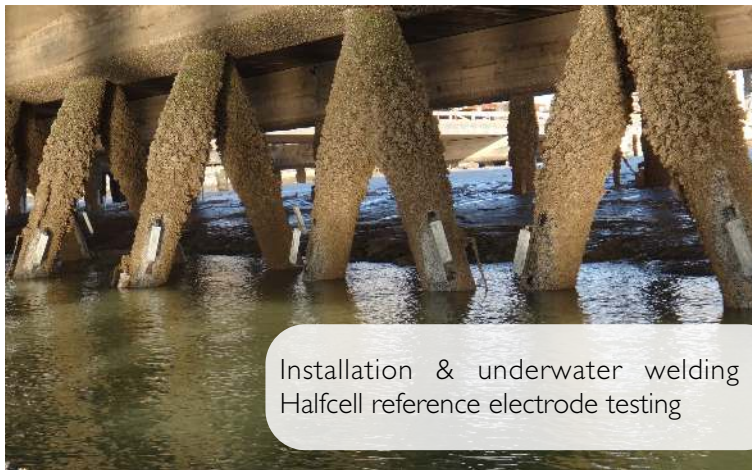
PROJECT: Installation & underwater welding

Client: Petrochemical terminal & tank

Contract no: TTPC-I-5/1473

Location: Mahshahr, Iran

Project time: 90 Day/ 2020



Installation & underwater welding
Halfcell reference electrode testing



ARIYAN OFFSHORE

*Project: Subsea pipeline & Shore
pulling & Riser & Riser clamp, &
SPOOL installation*



PROJECT:

CLIENT: ATISAZANE PERSIA

DESCRIPTION: subsea pipeline installation & Shore pulling (12", 8", 16", 20", 6"), Riser & Clamp riser installation, metrology, MID SPOOL & SPOOL Installation

PIPELINE LENGTH: 6 * 1300 M

DATE: 2023

LOCATION: Phase I 9, Kangan port Asaluyeh



ARIYAN OFFSHORE

Project: Mahshahr petrochemical
terminal & tank port cathodic
protection & anode installation



PROJECT:

CLIENT: TTPC

Date : 2023



DESCRIPTION:

Installation Of 340 pieces of anodes
& NDT

LOCATION: mahshahr
petrochemical Port , P2 Berth



ARIYAN OFFSHORE

*Project: Modifying the profile of
the 32" pipeline near the coast,
phase I 6, South pars*



PROJECT:

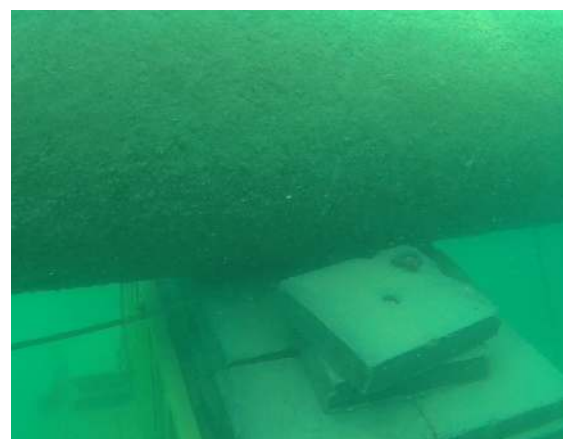
CLENT: I.O.E.C

DESCRIPTION: Modifying the profile of the
32" pipeline near the coast, phase I 6 & ULO
Bag installation , FREE SPAN removal

DATE: 2023

LOCATION: Phase I 6, South pars, Asaluyeh

CONTRACT NO: I912/5044



ARIYAN OFFSHORE

Project: Pharabi & Razzi
petrochemical polyacrylic
piperack inspection & thickness
measurement

PROJECT:

CLIENT: TTPC

Date : 2024



DESCRIPTION:

polyacrylic marine pipe
rack

LOCATION: mahshahr
petrochemical Port , P7 Berth



ARIYAN OFFSHORE

Project: IRAN LNG
Berth Cathodic Protection
& Underwater AL Anode
welding



PROJECT:

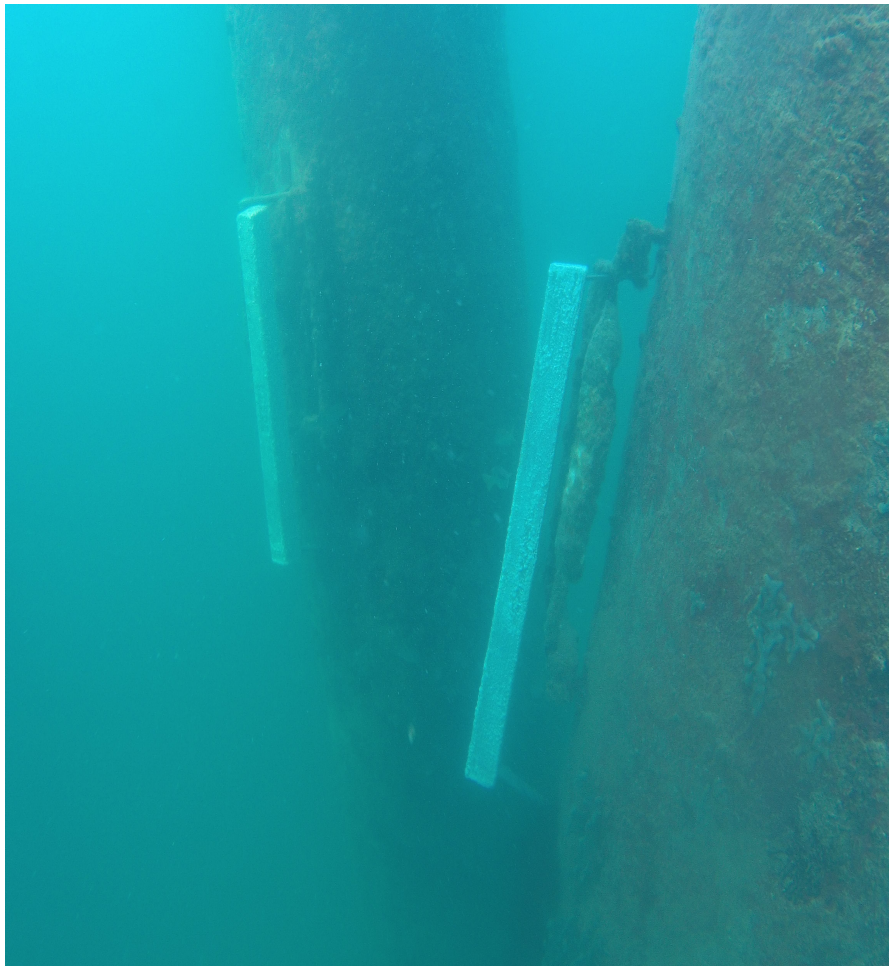
CLIENT: IRAN LNG . OICO

DESCRIPTION: IRAN LNG BERTH CATHODIC PROTECTION, INSTALLATION OF 187 PCS AL ANODE

DATE: 2024

LOCATION: IRAN LNG/ PHASE 14

CONTRACT NO:383282



PARISA RESIDENCE

ARIYAN OFFSHORE DIVING OFFICE



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