



Naft Al-Hillal Company For Oil & Gas Services



Innovative Solutions in Oil and Gas Industry



Introduction

IRAQ is considered as the new rising star of Middle East's oil production; it has the 3rd largest proven reserve of the world and on the way to be one of the top 5 oil-provider globally. The oil and gas industry is expanding rapidly and most of the world's industrial companies are eager to take a share of the expansion.

Nearly 60% of Iraqi oil is located in Basra. The city is strategically located, with four extensive highways, river transportation systems on both the Tigris and Euphrates rivers, a railway linking it to Baghdad, and is connected by air through its international airport. Its global position makes Basra the most important trade center in Iraq.

About Us

NAFT AL-HILLAL COMPANY (NHC) is a subsidiary of **AL-HILLAL GROUP**, a geographically diversified Oil & Gas, Energy Service Company located in Basra, Iraq.

NHC is one of the leading companies providing skilled services to the oil, gas and allied industries:

- **Project Management**
- **Supply**
- **Planning**
- **Construction**
- **Engineering**
- **Maintenance**
- **Transportation and Logistics**
- **Offloading**
- **Pipeline**
- **Firefighting systems**
- **Construction of Security Infrastructure and gates**



Our Vision

Our vision is to be world class in oil and gas services field through the provision of unparalleled services using cutting edge technologies, integrity, maintenance of high quality through continual improvement approach and provision of unique working environment and culture.

NHC CONSORTIUM has been established to render high class services to industries, possess combined competencies in oil & gas services and to be in compliance with global standards in work safety and environment.





Our Objectives

NHC's Team of professionals both local and international provides highly skilled services to the oil, gas and allied industries within Iraq and in Basra area . Some of our basic objectives:

- * To carry on business as an Oil & Gas, Energy service company.
- * Innovative solutions in inspection to every part of the oil and gas industry.
- * To carry on business as contractors; to undertake planning, design, construction, testing and maintenance of Oil & Gas, Energy engines and plants.
- * Carrying on the business as contractors to all kinds of construction and civil work.
- * Welding and fabrication of structures, pipe, flow station, storage tank, power plant.
- * Procurement and installation of engineering construction materials.
- * Construction and modification of equipments and general overhauling of operation facilities.
- * Supply of instrumentation and control services which covers such areas as calibration, instrument line, and piping.
- * Provision of specialized service such as project management, planning, and safety environmental management system and cost management.
- * To carry on civil, electrical and mechanical work.
- * Leasing hiring, automobiles, plants & machinery sales & services.
- *Transportation and Logistics
- * Implementing firefighting systems.

Supply HDPE

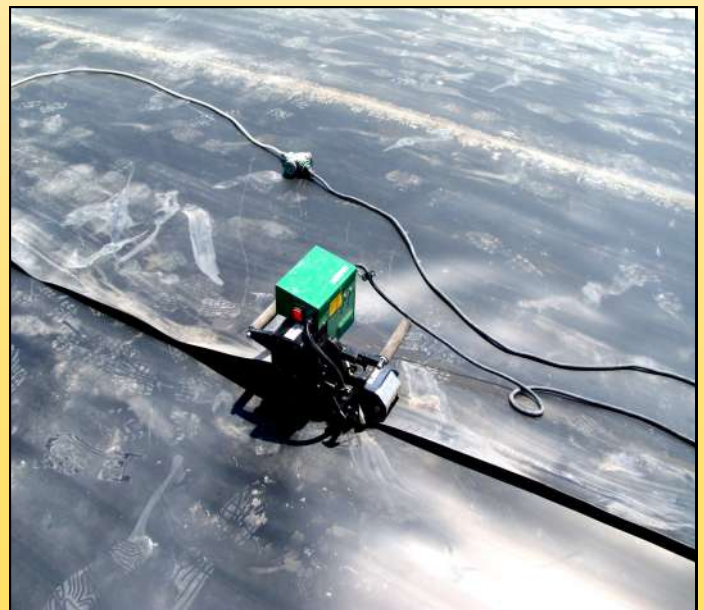
HDPE is the most widely used geomembrane in the world, and is the preferred product for lining projects.

It is the most chemically resistant due to its dense configuration.

HDPE is field welded with hot wedge welders and extrusion welders. These factory quality welds are virtually stronger than the sheet itself.

It has the best QC-QA testing capabilities in the market place.

Installed by certified technicians.



Welding and fabrication of structures, pipe, flow station, storage tank:

To implement all policies, activities, procedures, instructions as relevant and required by the quality management system. To assist in the development of engineering drawings.

Witnessing the Welding / Painting / Mechanical activities at site as per the ITP and confirm which meets the Project specifications.

To ensure the quality of engineering drawings are in accordance to the required standards specified .

Witnessing the Welding activities at site as per the ITP and confirm which meets the Project specifications. Ensuring that the fabrications carried out in accordance with the approved plans, specification and procedures.

Controlling and monitoring documents such as daily, weekly & monthly production weld repair percentage, weld repair–tracking log, summary of non-conformance for the month etc.





supply of chemicals

Anyone who works in the chemical supply knows that safety and constant changes in global supply and demand dramatically affect the supply chain. As always, products must also arrive safely and on time. This is why having a "good" transportation and logistics company just isn't good enough. You need the best, and NHC is the supply chain management company that delivers.

Our goal is to provide supply chain management solutions that optimize performance and systems, so that predictability improves and you're able to mitigate potential problems before they arise. And we minimize the cost of transport by providing direct top shipping options.

Some Supplied chemicals :

- 1- Anti scalant-LF
- 2- SBS
- 3- Sodium hypochlorite
- 4- G703 –Alkaline powder
- 5- G37-Acidic liquid
- 6- Biocide-G30
- 7- Developer
- 8- Cleaner/Remover
- 9- Penetrant
- 10- MPI Ink
- 11- White Contrast Paint
- 12- bentonite Material

Procurement and installation of engineering construction materials

NHC's purchasing capabilities efficiently supports large engineering & construction entities with resources focused specifically on procurement activities, as well as engineering & construction entities where individuals fulfill several roles including the buyout of equipment and materials for jobs. Whether staff are authorized to enter into purchase agreements up to a limit. NHC builds a collaborative working relationship through all disciplines to realize a shared commitment to project goals.



Provision of specialized service such as project management, planning, and safety environmental management system and cost management.



Generator Installation and maintenance

Naft Al-Hillal Company has qualified staff for the installation and maintenance of back up power supply generators.

Installation of standby generators connected to mains supply for continued uninterrupted power.

We offer site surveys, the production of specifications for all aspects of generator installations and maintenance, together with total maintenance of generators and HV/LV distribution of constant running diesel power stations.

Our offer is extensive and incorporates a complete package including sales, hire, design, installation, maintenance for generators and all associated plant equipment.



Naft Al-Hillal has provide suitable mechanical, control system and E&I engineers for routine maintenance,

overhaul, and troubleshooting within 72 hours from receiving Client's request through Work Order.



Our service and maintenance engineers are fully experienced and qualified to service all generators, regardless of their make or model.

Our engineers are also able to diagnose issues before an engineer is called out to site reducing unnecessary expenditure for our clients and maximising first time repairs





We have an integrated staff and specializes in transportation and installation the generators



Construction crude offloading station

Company intends to commence early production from the Block-9 Contract area, located in the Basra Governorate, Southern Iraq. The produced crude oil shall be transported from the well location in the Block-9 Contract Area, by road tankers to be offloaded and delivered to South Oil Company (SOC) in the Nahar Bin Umar oil field.

The crude oil is to be offloaded at the proposed Offloading Station, which shall be located 150 meters off the Basra - Misan highway (Highway No. 6), near SOC's Nahar Bin Umar Degassing Station. The offloaded crude oil is to be pumped to SOC's Nahar Bin Umar Degassing Station by tapping into an unused existing 10" buried pipeline which is connected to the Crude Oil Tanks at the Degassing Station.



Construction crude offloading station



Transportation and Logistics

NHC Logistics has been carrying and delivering your import, export and transit loadings from, to and over Iraq in a most safe, economic and prompt manner, with its experienced staff and experiences gained from being active in this sector for long years.

Our company represents a continuously increasing success graphic since its establishment and fulfilled the requirements of the international quality standards and interiorized the customer-focused management understanding. NHC Logistics continues providing solutions and developing alternative carriage patterns for the different requirements and expectations of customers, in order to meet increasing logistic demands of the exporter and importer companies.

The breadth and depth of capabilities we can provide you through our Logistics Technology Platform are unparalleled – including:

contract management;

purchased transportation management;

regulatory compliance;

route planning, delivery scheduling and fleet management;

forwarder and broker solutions;

trading partner connectivity;

and more...



Fire Fighting System

Supply and installation of the Fire Fighting System for the Offloading Station, including the water tanks, fire water pumps (diesel & electric), 4" Fire Water Pipelines, fire hydrants, 500 liter foam tank and foam mixing system for the crude oil tank, etc.

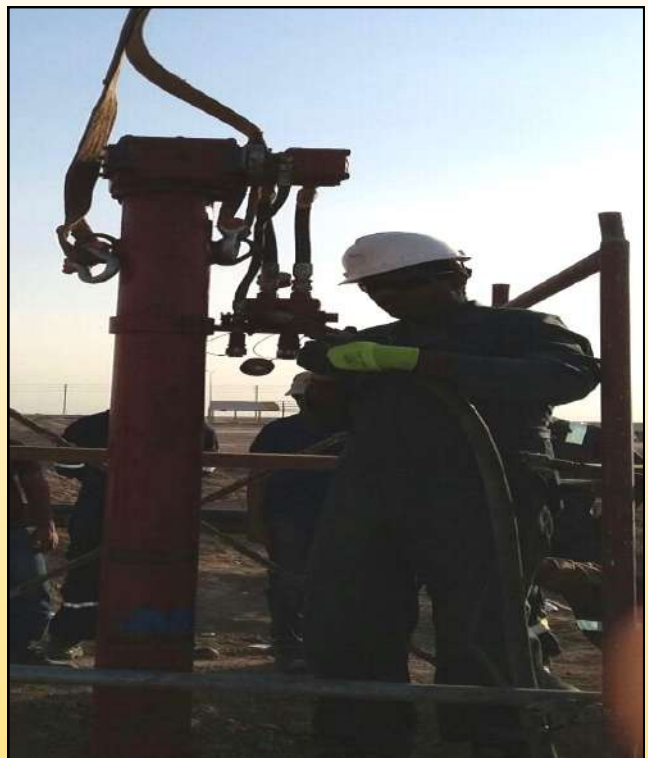




Pipeline Services

Team provides a complete range of services for the pipeline and field applications require the experience of a leading Hot tapping Contractor. Proper project planning from design conception through completion are crucial in order to complete Hot tapping work seamlessly. Hot tapping service applications can bring about challenges in record keeping, meeting rigorous design and quality control standards, and knowing that the field personnel tasked with performing your Hot Tap work have been trained in best safety practices as well as trained and certified in the proper operation of Hot Tapping machinery. NHC's team of highly-trained Hot tapping professionals provides all of this and more for your industrial plant's project.

NHC's Hot Tap services will allow you to maintain critical plant processes while tie in work or other specialty Hot tapping applications are performed.



Construction of Security Infrastructure and gates

Naft Al-Hillal Company provides construction and maintenance solutions for all security infrastructure and systems throughout Iraq.

NHC Is headed by engineers with high standards and strict inspection of each project.

NHC is working closely with Private company & businesses .

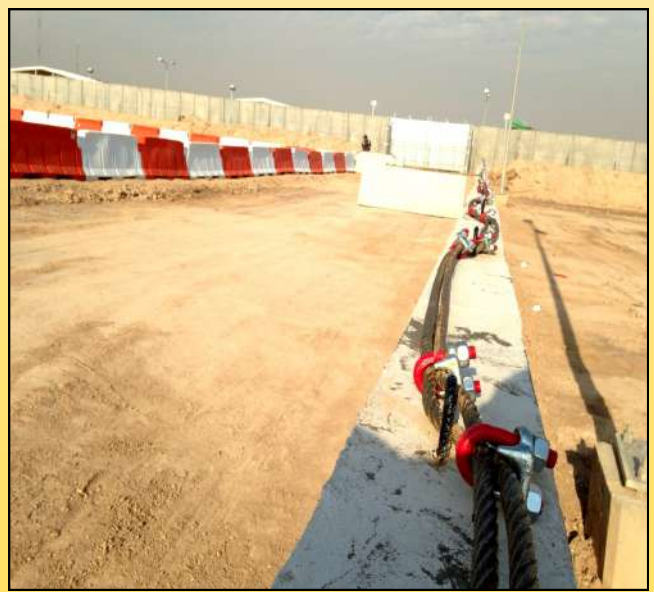
NHC engineering will provide construction and maintenance services to these security infrastructures and systems:

Security fences

Security fences with electronic sensors / electric shock

Electric gate, arm gates and bollards

Security doors.





Our Professional Team

Our professional team brings a high level of services to businesses that crave superior quality.

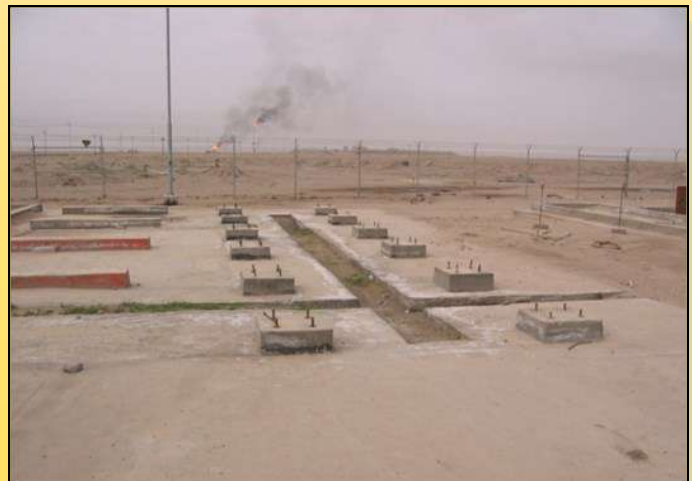
We have capable consultants in a variety of disciplines that work with clients on a more personal level. When a company chooses to work with us they receive attention to detail and the results they expect.

Once the proper direction for your business has been determined, we are able to tactically achieve those goals through the expertise of our senior-level consultants. Each consultant is chosen based on his/her extensive background in their discipline and the knowledge that they are able to bring to our clients:

- **Project Managers**
- **Mechanical Engineers**
- **Electrical and I&C Engineers**
- **Civil Engineers**
- **Certified Inspectors**
- **QA / QC Engineers**
- **Procurement Managers**
- **Process Design Engineers**
- **Supervisors**
- **Certified Welders**
- **Foremen**

Al-Hillal Group Projects

The group have a distinguish experience in implementing contracts of the oil fields services type through its relationship with the companies of the same service providers and one and the main of those companies is South Oil Company with its branches of projects with the cooperation with many oil services companies, mechanical maintenance, technical and instrumental services. Work was implementing firefighting systems, well bases, preparation of roads and supplying tools and equipments dealt with crude oil exploration and refining. In addition, the group can construct the sites and field camps with all required service. The connection between the quality and the period of construction in suitable time and limited space subjected to the Iraqi and international standards are the main aims of the group dealt with its client.





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