

The Achievements of KGOC during the Financial Year 2022

The Most Prominent Achievement is Maximizing the Added Value of Oil and Gas

Thanks to its human elements in its worksites at the Head Office and Joint Operations (Wafra & Khafji), KGOC was able to achieve significant achievements, works and activities during the financial year ended on 31st December 2022. The most prominent achievement was moving forward with the implementation of the Dorra Offshore Field Development Project, one of the strategic and prominent projects that will greatly contribute to achieving full utilization of the natural resources in the Divided and Neutral Zone between the two countries and achieving significant financial returns for the two partners. Moreover, KGOC succeeded, during the Financial Year 2022, in maximizing the strategic value of crude oil by utilizing the resources available in the onshore part of the Neutral and Divided Zone. The Company concurred with the partner in WJO to drill new exploratory wells based on the results of the 3D Seismic Survey reports implemented by the two parties to cover the entire onshore part of the Neutral and Divided Zone.



In continuation of its endeavour to maximize the strategic value of crude oil, the Company concluded an agreement with the partner in the WJO area on drilling exploratory wells in the five-year plan 2023-2027, completed a simulation model for a sub-gathering center for light oil and another for heavy oil, and continued to increase



production rates by placing (11) wells on the production line as planned during the year, along with reducing the unused oil rate

Concerning the optimal utilization of the potential value of gas, the Company succeeded in:

- Launched the Dorra Offshore Field Development Project.
- Completed the Khafji New Gas Transit Line Project (12" Pipeline) to deliver the State of Kuwait's share from KJO to MAA Refinery and KNPC.



- Approved the Operation and Maintenance Agreement that allows KOC to operate and maintain LNG export facilities in Kuwait through KGOC.

- Drafted a short- and long-term Memorandum of Understanding between KOC, KGOC, and SAC to export full surplus gas shares in WJO.

Concerning the development of oil reserves to ensure production sustainability:

- Reached an agreement with the partner in the WJO area on the areas of production reservoirs extensions and drawing up plans to develop them.

- Reached an agreement with the partner in the WJO area on the development of exploration strategies and well drilling plans for such exploration.

- Continued to increase production and reduce lost oil (reducing 10,000 BPD in the third quarter and 30,000

BPD as an annual average in WJO).

Concerning the Health, Safety, Security and Environment (HSSE):

- Cleaned and inspected the Eocene pipelines (16" & 12"): The 12" Eocene pipeline, through cooperation between KOC and KNPC, the pipeline inspection process was implemented successfully to maintain it safe under nitrogen pressure.

- An HSSE Master Dashboard was conceived and developed in-house with the support of the IT Team, which reflects important HSSE leading and lagging indicators.

Finally, to achieve excellence in performance:

- Completed the training and development plan for group managers in the 1st K-Lead Unified Oil Sector Training System.

- Completed the operation of the "Barwa" system for submitting contract requests and sending Auto notification to the user of the end of the contract (via Oracle).

- ISO 9001:2015 was successfully re-accredited in December 2022, without any observation from the external auditor.

- Improved the annual internal /external audit plan for the Company's procedures to better achieve audit and control.

- KGOC was exempt from the Kingdom of Saudi Arabia's VAT, which improved the business and reduced the costs of implementing the tax.



Discussed accelerating Divided Zone projects

Meeting of the "Kuwaiti-Saudi" Standing Joint Committee



On Sunday, July 9, 2023, the Kuwaiti Saudi Standing Joint Committee held a meeting at the WJO Area. HE the Undersecretary of the Ministry of Oil, Sheikh Dr. Nimr Fahd Al-Malik Al-Sabah stated that the Committee discussed accelerating work and achievements in the Divided Zone's (DZ) petroleum projects.

In a statement issued by the Ministry of Oil, the head of the Kuwaiti side at the meeting, Sheikh Nimr Al-Sabah,



added that the Committee's meeting was very timely to follow up and assess the Joint Operations (Wafra and Khafji) Area's work. He explained that the Committee stressed the importance of completing and implementing the terms of the Memorandum of Understanding signed between the two countries in 2019, addressing any challenges facing petroleum projects, and working to develop and utilize the natural resources in the DZ to meet the growth of domestic demand, which will be achieved through such support and growth in various vital sectors.

He referred that the Committee reviewed the study of the visualization of the Joint Operations (JO) Road through the Nuwaiseeb and Khafji ports. The study includes the engi-

neering schemes for the road which will be allocated to the JO's staff and contractor companies.

He emphasized that the study considered the future vision, JO's plans, and meeting operational requirements, allowing smooth and easy moving of staff and equipment through the border ports. He pointed out that this step is in line with the provisions of the Memorandum of Understanding.

He noted that the agreement between the two sides includes updating the Committee's working mechanisms and developing means of communication between the two sides through using new technologies in administration aspects. In addition to holding meetings to speed up work and achievements, facilitate projects in the DZ, and ensure the facilitation of JO's work and the safety of employees of companies (Aramco, SAC, and KGOC) operating in the DZ to meet



any emergency or exceptional circumstances.

He added that the Committee had examined the latest developments of JO's topics, and petroleum operations reports in the Onshore Divided Zone and the Submerged Divided Zone adjacent thereto.



Organized by the Training & Career Development Team

Training Workshops on Personal Development Plan



The Training and Career Development Team organized several introduction workshops on the Personal Development Plan (PDP) 2024-2026, to familiarize the HO and WJO employees with the PDP, its objectives, components, and steps. They were organized on Tuesday, July 11, 2023, at the Ahmed Al-Jaber Oil & Gas Exhibition.

Team Leader of Training and Career Development,

Mr. Taleb Al-Kandari, opened the workshops by welcoming the attendees, announcing the launch of the new course, which is the fourth since the first course of the PDP was launched.

Moreover, colleague Anwar Al-Saleh explained in depth the PDP for Head Office employees of all grades, and how to apply for it and benefit from the development and training opportunities it provides to employees.



A SAFE LIFE IS A HEALTHY LIFE

The Kuwait Gulf Oil Company (KGOC) announces the launch of the **CEO HSSE AWARD 2023**

Start: June 21st 2023

**Submission deadline
Thursday September 7th 2023**



For any inquiries, Contact: 23854271 - 23854074 - 23854926

Oil Culture

Oil Exploration

Oil search is the first step to extracting it from its reservoirs, in which exploration operations involve a complex set of scientific and field studies of worksites.

The oil exploration journey commences with the pre-drilling stage, which includes a range of exploration and research techniques that leads to knowledge of all the information needed on the existence of different layers, oil traps and the degree of organic maturity of the reservoir layers.

Surveys are one of the most important pre-drilling stages and vary as follows:

Geological survey of nature by geologists, in which its outcome leads to the formation of perceptions of the area such as: knowledge of the sedimentary cover thickness, rock species and ages, area's surface composition, identification of major heights and ponds, the

presence of traps suitable for oil accumulation.

Geophysical survey or remote sensing, which is the interpretation of aerial and satellite images, especially at the reconnaissance stage used to identify the potential of oil traps, by conducting measurements on or near the surface. Geophysical survey methods are magnetic, gravitational, and seismic surveys.

Geochemical analyses and studies are important stages of the exploration journey, because of the information they provide on organic materials in rocks, identifying and assessing the geological environments of the oil-producing rocks in terms of thermal maturity, and the knowledge and interpretation of the processes associated with the migration, formation, and gathering of oil.

After the previous stages have been implemented, appropriate sites for exploratory wells are selected.



We Care About Your Health...

Make sure to sleep at least (7) hours per night, as many studies have shown that adults who sleep less are at the highest risk of heart disease, obesity, diabetes, and depression.