

NEWSLETTER

Issue Q1 / 2025

CS DILFIELD

New Year, New Vessel, Same Dedication

Supporting Turkey's Energy Journey, Growing Together with Our Partners

CS Oilfield at SPE International Conference on Oilfield Chemistry





NEWSLETTER

CS DILFIELD

Issue Q1 / 2025

Message of the Issue

Dear Readers,

As we step into 2025, we're filled with renewed purpose and excitement for what's ahead. The first quarter has already set a strong pace, bringing new opportunities, stronger partnerships, and a growing team committed to innovation.

We are especially proud of our growing presence across Africa Continent, where CS OILFIELD continues to deliver specialized solutions in drilling fluid systems. Our local partnerships remain central to our mission, and we are steadily expanding our footprint with impactful, sustainable contributions to regional operations.

Beyond Africa, we are pleased to share a key achievement in Azerbaijan, where our team recently completed to design a fit-to-purpose demulsifier. This result increases the effectiveness of our production chemicals and proves our adaptability to different field environments and crude oil profiles.

Another highlight of the quarter has been our active participation in global technical conferences. During the past few months, we attended TEKNA Oil and Gas Chemical Symposium in Norway, where we engaged with technical leaders across the industry to explore collaborations, share innovative ideas, and enhance our knowledge through a short course on microbial management and souring. Looking ahead, we are excited to mark our presence at the SPE Oilfield Chemistry Conference that was taken part in Galveston, further strengthening our international presence and keeping up with the latest developments in oilfield chemical innovation.

Internally, we're thrilled to announce the expansion of our technical team with the addition of new Subject Matter Experts. This step enhances our in-house capabilities and reflects our ongoing commitment to offering clients deeper expertise, tailored solutions, and responsive technical support.

As we move forward, our momentum is strong. With an expanding team and a sharpened focus on quality, we are well-positioned to meet the dynamic needs of the industry in 2025 and beyond.

Thank you for your continued trust and partnership. We're excited about what we'll accomplish next together.

Warm regards,



Simel Gayde Burulan Oil and Gas Production Specialist

New Year, New Vessel, Same Dedication

The first vessel of the year was scheduled for early February. After wrapping up the order preparations and planning phase that started in 2024 and continued through January, we began waiting for the ship with excitement and high motivation. Luckily, the weather was on our side—no rain was expected during the entire four-day loading period.

For this shipment, we had around 4,500 metric tons of cargo ready to be delivered to four different countries. The vessel would first head to Cameroon, then continue on to Gabon, Congo, and finally the Democratic Republic of the Congo.

One of the key aspects of this operation was not only its size but also its complexity. As CS OILFIELD, we deliver complete, end-to-end solutions—offering everything from product variety to logistics, all from a single source. This unique service model allows our clients to receive full cargo loads with multiple product types in one single shipment, saving time, effort, and coordination.





New Year, New Vessel, Same Dedication



Thanks to careful planning and the walkthroughs we had done several times in advance, the entire loading process went exactly as expected. Our experience with similar operations and our ability to stay prepared for any situation helped us complete everything smoothly within just three working days.

The success of this operation was driven by the hard work and dedication of the CS OILFIELD team, who gave their best from the very beginning. It was also supported by the quality control steps we've added to our SAP system.

These quality checks were designed to meet international standards. When combined with the attention and care of our team in the field, the chance of any mistake was brought down to almost zero.

By the end of the third day, the ship was fully loaded, and we wrapped up the operation with a well-earned feeling of pride and satisfaction. Now, in line with our goal of always improving, we're already looking forward to preparing our next shipments even better.

Supporting Turkey's Energy Journey, Growing Together with Our Partners

A Shared Energy Transformation

Over the past decade, Turkey has significantly expanded its efforts to produce more of its own energy. Through national discoveries like the Sakarya gas field in the Black Sea and the Gabar oil field in the southeast, the country has crossed key milestones, including daily oil production surpassing 100,000 barrels. These achievements mark an important shift toward greater energy security.

One of the most exciting milestones was the discovery of the Gabar oil field, which pushed Turkey's daily production above 100,000 barrels. At CS OILFIELD, we supported this project with advanced drilling fluid systems, such as AQUA FUSION and SWELLEX, designed specifically for challenging formations. These technologies helped reduce operational risks and increase efficiency.

Other key projects in our journey include: Supplying the Sakarya gas field in the Black Sea region — a top global discovery. Expanding Turkey's underground gas storage in Silivri, now Europe's largest facility.

Enhancing production in fractured limestones and unconventional shale fields across Southeastern Turkey.

Through each of these efforts, we have worked closely with field teams and project partners to develop practical, high-performance chemical solutions.

From Local Experience to Global Collaboration

As Turkey's energy industry evolves, the expertise developed through these national efforts has also become relevant in broader, international contexts.

Our exports of specialty oilfield chemicals—particularly to Africa—carry with them the same care, engineering, and commitment that shaped our domestic work.

Yet what truly strengthens our work abroad is not just what we bring, but how we work together. In many African markets, we've had the privilege of partnering with experienced local professionals and companies who understand their fields deeply. These collaborations help us adapt, improve, and co-create tailored solutions suited to local challenges.

We believe this mutual exchange of knowledge and experience is what creates lasting impact. By building on each other's strengths, we are better able to respond to complex field needs and support safe, efficient, and sustainable operations.



Volkan Aslanoğlu / Technical Manager



CS Oilfield at SPE International Conference on Oilfield Chemistry



In April, CS OILFIELD had the opportunity to participate in the SPE International Oilfield Chemistry Conference in Galveston, Texas which is a key event brings together industry professionals and thought leaders to explore advancements in chemical applications within the oil and gas sector.

Our presence at the event included hosting a dedicated booth, where we had the opportunity to engage with clients, partners, and peers from around the world. These conversations provided valuable insight into the evolving needs of the customer and allowed us to share updates on our current projects and capabilities across drilling and production chemical solutions.

In parallel, our technical team attended a variety of presentations and technical sessions, covering topics such as microbial management, green demulsifier technologies, and chemical performance optimization. The knowledge gained from these sessions has directly informed our ongoing R&D and support the continuous enhancement of our product offerings with several new products being initiated.

We would also like to express our thanks to CS OILFIELD management for recognizing the strategic importance of attending such events. Continued participation in global industry conferences is vital to our growth, enabling meaningful connections with both customers and suppliers and ensuring we remain aligned with the latest trends and expectations in the field.





CS OILFIELD at Norway's Tekna 2025 Symposium

uipment Investment: With

Why acquired bottle test

Continue to strongthen ties with

Tekna, is a Norwegian professional association that serves over 110,000 scientists, technologists, and students from across Norway. The body secures working conditions, skills, and learning opportunities for Norwegian professionals.

The Production Chemistry
Symposium is now an annual
event held in Geilo, Norway. It is a
chance for industry experts to
gather together and discuss the
important production chemistry
trends and key emerging issues in
oilfield production chemistry. It is
a well-organised event that
focuses on the technical aspect of
production chemicals, and
knowledge sharing is a big part of
the event philosophy.

CS OILFIELD Production
Chemicals Division – Technical
Advancements Update
In the last quarter, our Production
Chemicals Division has made
significant strides in innovation,
product development, and
strategic collaborations. Below are
the highlights:

New R&D Infrastructure: We launched our Bogazici University Technopark Innovation Centre in Istanbul. This advanced facility strengthens our applied research capacity and fosters collaboration with technology partners.

Expanded Portfolio and Product Development: We introduced new foamer solutions and are optimizing synergistic scale inhibitors and low-dosage, high-efficacy biocides to reduce treatment frequency and improve performance in complex production environments. Field-Oriented Testing and Equipment Investment: With newly acquired bottle test equipment for demulsifier screening, we have successfully developed novel formulations based on direct field data.

Competency Building and Internal Expertise: Our internal training programs—led by domain experts—have enhanced team expertise in corrosion control and microbiological risk mitigation.

Strategic Supplier Integration: We continue to strengthen ties with specialty suppliers, particularly in microbiology, to support localized laboratory analysis and reinforce our commitment to local content and capability building.





INFO@CS-OILFIELD.COM WWW.CS-OILFIELD.COM LINKEDIN.COM/COMPANY/CSOILFIELD



VISIT US



SEND E-MAIL