



SIKA AT WORK

GROUT SUPPLY AND GROUTING SERVICES, HOK-A, SMC, MEXICO

OFFSHORE & MARINE CONSTRUCTION
CONVENTIONAL ENERGY

BUILDING TRUST



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For illustration purposes only. Image is not from the actual project.

PROJECT DESCRIPTION

In June 2019, Sika carried out offshore grouting works for a jacket installation project in the Gulf of Mexico as part of Package B of the development. The scope comprised the grouting of four skirt piles to secure the jacket structure and ensure effective load transfer between the piles and sleeves.

Sika was contracted by Servicios Marítimos de Campeche, S.A. de C.V. to deliver offshore grouting installation services, including material supply, equipment mobilization, and qualified offshore personnel.

Project name: Grout Supply and Grouting Services, Hok-A, SMC, Mexico
Location: Gulf of Mexico, Mexico
Year: 2019
Contractor: Servicios Marítimos de Campeche, S.A. de C.V.
Application: Jacket installation
Product: SikaGrout®-9110

PROJECT REQUIREMENTS

The project required the controlled grouting of four skirt piles at approximately 24 meters water depth. The grouting system needed to provide reliable flow, high early and long-term strength, and consistent performance to meet structural and schedule requirements.

In addition to grout placement, the scope included offshore strength testing and full QA/QC support to verify compliance with project specifications. All activities had to be completed safely, efficiently, and within a defined offshore execution window.

Any product name or reference reflects the Sika product name at the time of creation of this document and may differ from the product name or reference during past events.

Our most current General Sales Conditions shall apply. Please consult the most current local Product Data Sheet prior to any use.



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SIKA SOLUTIONS

Sika supplied and installed SikaGrout®-9110, a high-performance cementitious grout designed for offshore structural grouting applications. The material was selected for its flowability, strength development, and suitability for skirt pile grouting under offshore conditions.

The scope included the mobilization of offshore grouting equipment, consumables, and a dedicated grouting spread, together with experienced offshore grouting personnel. Sika executed the application of high-strength grout to all four skirt piles and performed systematic strength testing to confirm grout performance.

Through structured planning and proven offshore procedures, all grouting activities were completed efficiently and in accordance with project requirements.

CUSTOMER BENEFITS

All project requirements were achieved to a high standard of quality, with the grouting works completed safely and without execution issues. The reliability of Sika's grouting solution and offshore execution approach enabled smooth operations and consistent results across all skirt piles.

The project was completed ahead of schedule, delivering time savings for the client while maintaining full compliance with technical and quality expectations.

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