

SEYANA'S PHENOMENAL SUCCESS IN CHEMICAL CLEANING IN SAUDI KAYAN'S FIRST TURN AROUND 2013...



April, Saudi Arabia – The glorious legacy of SEYANA continues after it successfully completed the chemical cleaning project in Saudi Kayan, an affiliate of SABIC.

The process of polymer removal is considered the most demanding task in which many other high-profile contractors have failed. It is important to ensure that there is no damage on any electromechanical equipment during the removal process. The site team executed round-the-clock operation for the removal,

and to the amazement of the SK TA team, removal was completed ahead of schedule.

SEYANA supplied manpower, equipment and materials for the polymer removal and chemical cleaning on extruder equipment parts and their skids, pumps and tanks and their skids in IM, Additives and Common Areas, Bag Houses, PCS (Potentially Contaminated Surface Water) Sumps, Drains and Open Trenches in Saudi Kayan's PC, DPC and EC/DMC Plants. Solid and liquid compound wastes from SK Operation were treated, dissolved and removed by the three-pronged approach of chemical application, manual/mechanical means and the final cleaning by hydro jetting in different pressure applications like 10K, 20K and 40K with a combination of special brazing media. Hazardous waste products such as phenol, thermanol, polymer of different type were successfully removed without any damage on the critical electro-mechanical production equipment. This managed to convince the Saudi Kayan TA Team and Operation that SEYANA is so far the first agency to succeed in this polymer removal wherein others have failed.



SEYANA's marketing and recruitment sections worked in tandem with Saudi Kayan TA team to provide supervisory and technical assistance for different projects going in Saudi Arabia to help SEYANA meet the project's manpower requirements. Likewise, logistics and material control sections worked extra to be on schedule for resource mobilization.

Equally convincing is the waste removal and handling of various liquid and solid wastes from drains, open trenches and PCS sumps, wherein SEYANA team executed with less exposure to hazardous chemicals and fumes inside the sumps. SEYANA's fleet of vacuum trucks, supersuckers and an array of hydro jetting equipment were utilized continuously, safely, efficiently and effectively.

In view of the commendable performance, safe and timely completion of the project, Saudi Kayan TA team and management awarded SEYANA a Certificate of Appreciation on 12th April 2013. "We are delighted to receive such recognition from our prestigious client i.e. Saudi Kayan. The way this critical job executed is highly appreciable and I congratulate to SEYANA Team on this successful completion of the project." said Mr. Meraj A. Ansari, General Manager of SEYANA.