

VGO-HDT Unit Commissioned!

BS IV Project, IOCL Gujarat Refinery, Vadodara

Customer praises tkIS India team efforts...



Following the Mechanical Completion a short while earlier, the Vacuum Gas Oil Hydro-Treater (VGO-HDT) Unit of the BS IV project being implemented for Indian Oil Corporation at their Gujarat Refinery (Koyali) in Vadodara, has been commissioned.

Our Site Commissioning Team confirms that “VGO HDT feed cut was done on 25th June 2019 @ 17.45 hrs; VGO introduced in Reactors, ON-SPEC Product Quality of Hydro-Treated VGO (240ppmw) and BS-IV Quality Diesel (36ppmw) was achieved on 28th June 2019 @ 13:15 hrs. Presently, the unit is running at 80% load capacity (295/366 m³/hr) with available feed of HVGO & HCGO (Blend) - all operational parameters readings are well within design limits”

IOCL Senior Management has responded, expressing satisfaction at the successful commissioning and praising our team’s efforts.

Writes **Mr Ashok Alva, Chief General Manager (Technical), Gujarat Refinery** : Heartiest congratulations to all the members of VGO-HDT Team for the safe & successful commissioning and stabilisation of the unit. This has been possible due the dedicated efforts by all the team members from Projects, Operations & Maintenance and extensive support from the team of tkIS, Onshore and UOP, the Licensor.

Writes **Mr AK Roy, DGM – Production, Gujarat Refinery** : Heartiest congratulations to all for safe and smooth commissioning of VGO-HDT after successfully and safely executing the Revamp jobs through excellent team work! Unit Feed-cut-in was done at 1745 hrs of 25.06.2019 and presently all the products qualities are found on-spec and going to rundown tanks. HSD product sulphur content is in the range of 26-36 ppm, meeting the BS-IV Diesel specifications.



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Writes **Mr YM Parmar, DGM (PJ), Gujarat Refinery :**

Heartiest congratulations to one and all for safe execution & successful and smooth commissioning of VGO-HDT unit after the revamp jobs, through sincerity, hard work and dedication, ensuring excellent team work. Our Project Department takes this opportunity to express sincere gratitude to one and all who contributed in project execution, directly or indirectly, making the mammoth task possible amidst various challenges and safety risks.

VGO HDT Unit Feed-cut-in was done at 17:45 hrs of 25.06.2019 meeting product specifications as per the revamped conditions and unit is running with full capacity.

The commissioning of the VGO-HDT Unit, completes the all involved Core Refinery Units of the BS IV project for IOCL at the Koyali Refinery which is currently under expansion to 18 MMTPA. The last of the OSBL Units i.e. Flare Package is under tendering stage. The BS-IV Quality Upgradation project was implemented on EPCM basis, in Phase I and II sequentially. In earlier years, the DHDS and DHDT Revamps along with OSBL Facilities, SWS-VI Greenfield Unit were successfully commissioned.

Our Management congratulates the entire team for this achievement and feels proud to be associated with this prestigious project of IOCL.

[Business Development, 08.07.2019](#)