

SUCCESS STORIES

TURNKEY SCR UPGRADE: CALIFORNIA

20 YEAR OLD HVMC HRSG BEHIND GE LM5000 TURBINE

LOCATION OXNARD, CA, U.S.A.
 YEAR 2009

PROJECT OVERVIEW

HRSG

- + No. of Units: 1
- + Type: 20 year old HVMC HRSG behind GE LM5000 turbine

Customer was losing its steam host and upgrading its turbine for a larger one (LM5000-LM6000). Vogt Power to investigated options with steam host need removed and increased steam demands to the steam turbine. Customer at the same time wanted to add a CO system and replace its SCR catalyst. Vogt performed turnkey construction to decommission harps, add harps, modify harps to new service, and add catalyst.



VOGT POWER SOLUTION

Vogt performed Turnkey construction to decommission harps, add harps, modify harps to new service, and add catalyst.

PERFORMANCE RESULTS

Installed, commissioned and ran to customer satisfaction.

