

1. Installation of Wellhead Compressors at Location-E & G of Titas Gas Field (1st Revised)

1. Objectives : The main objective of the project is to increase wellhead gas pressure in maintaining the gas transmission pipeline pressure.

2. Project Cost (Estimated)

(Taka in lakh)

	Total	LC	FC
DPP :	49550.00	10280.00	39270.00
RDPP :	62015.00	8397.00	53618.00

3. Location of the Project

: Titas gas field, Brahmanbaria Sadar Upazilla, Brahmanbaria.

4. Approval date

DPP Approved by MPEMR on 23.03.2021
RDPP Approved by MPEMR on 26.06.2025

5. Financing of the Project

: Company Own Finance.

6. Implementation Period

: March, 2021 to December, 2026.

7. Major Components & Status

i) Engagement of Consultancy Services :

- For engagement of Consultants, a contract was signed with the consulting firm, Pegasus International (UK) Ltd. on 23.05.2021. According to the Contract, local and foreign consultants started work on 13.06.2021.

Under the project, a Contract was signed with EPC contractor Consortium of Zicom Equipment Pte. Ltd. Singapore & AG Equipment Company, USA on 12.10.2022. As per the decision of the Board Meeting of BGFCL, the LC for the Goods portion of the contract was opened on 09.11.2023 and LC for the Service portion was opened on 08.01.2024 with a commission rate of 0.15% per quarter and a cash margin of 105% of the foreign exchange (USD) equivalent of the contract in Standard Chartered Bank (SCB). The agreement has become effective from 14.02.2024. In Location-G, finishing works workshop, MCC & control building and generator building are in progress. The foundation of 24 nos. skid of different sizes has been completed. RCC casting has been completed for the foundation of all 3 compressor packages. 3 nos. compressors including coolers were installed on 26.05.2025. In addition, the foundation of the access road, drainage system and shed of the compressors is being constructed at the compressor site. In Location-E, the installation of 2 nos. new condensate tanks has been completed. Currently, condensate produced from the process plant is being stored directly in 2 nos. new tanks. The dismantling of 2 nos. old tanks has been completed. RCC casting of 3 compressor packages has been completed. The foundation work of 24 skids of different sizes has been completed in this location. In addition, the construction of the MCC Building, Control Building, and Generator Building has been completed and finishing work on the buildings is underway. In addition, the construction of 55 pipe supports of different sizes has been completed. The foundation work of the compressors shed is in progress. Under the contract, a total of 23 consignments of goods, including 6 compressor goods, including engines, have already reached the site. In addition, a total of 5 nos. consignments of cargo, including 1 no. consignment of 4 generators of 250 KVA, are awaiting clearance at Chittagong Port. Two more consignments have also been shipped.

- ii) Installation of 6 nos. wellhead compressor of which 3 nos. (2 operational & 1 standby) each having capacity of 40 MMscfd and 3 nos. (2 operational & 1 standby) each having capacity of 25 MMscfd with suction pressure of 350-650 psig & delivery pressure of 1000 psig with associated facilities including installation, testing and commissioning at Location-E & G of Titas gas field.

The work of installing compressors under the project will be under special law.