

### 3. Workover of 7 wells at Titas, Habiganj, Narsingdi & Bakhrabad Gas Fields (2<sup>nd</sup> Revised)

1. Objectives : The main objectives of the project is to undertake workover of 4 wells at Titas gas field, 1 well at Narsingdi gas field for ensuring safety of the wells as well as 1 well at Bakhrabad gas field & 1 well at Habiganj gas field to bring the wells back into production.

2. Project Cost (Estimated)

		Total	LC	FC
Original DPP :		35450.00	26810.00	8640.00
RDPP (2nd) :		34435.00	26670.00	7765.00

(Taka in lakh)

3. Location of the Project

: Titas gas field, Brahmanbaria Sadar Upazilla, Brahmanbaria.  
Narsingdi gas field, Shibpur upazilla, Narsingdi.  
Bakhrabad gas field, Muradnagar upazilla, Comilla  
Habiganj gas field, Madhabpur upazilla, Habiganj.

4. Approval date

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Original DPP Approved by MPEMR on 11.06.2017  
Inter component cost adjustment DPP Approved by MPEMR on 17.09.2018  
RDPP Approved by MPEMR on 06.11.2019  
RDPP (2nd) Approved by MPEMR on 20.06.2021

5. Financing of the Project

: Gas Development Fund, Petrobangla

6. Implementation Period

: January, 2017 to June, 2022.

7. Major Components & Status

: As per decision of Petrobangla, the project was undertaken for workover of Titas well no 6, 7, 9,13 & Narsingdi 1 and temporary suspended Habiganj well no 1 & Bakhrabad well no 1.

i) Procurement of Materials :

- Under the project, all 6 groups of workover materials (Casing & Tubing, Downhole Completion Equipment, Milling Tools & Accessories, Wellhead & X-mas Tree, Wellhead Control Panel with Accessories and Mud & Completion Chemicals) were reached at site.

ii) Engagement of Third Party Engineering Services :

- For engagement of Third party engineering services in 4 categories (Cementation, Wireline Logging, Drill Stem Testing [DST] and Wireline Operation), contracts for Cementation & Wireline Logging categories were signed on 18.10.2017 and contracts for Drill Stem Testing (DST) & Wireline Operation categories were signed on 08.11.2017.

iii) Engagement of Consultancy Services :

- A contract was signed with the consulting firm on 20.12.2017 under the project.

iv) Engagement of workover contractor, BAPEX for workover operations :

- A contract was signed for workover of 7 wells between BGFCL and BAPEX on 10.05.2018. Workover of Habiganj well no. 1, Bakhrabad well no. 1, Titas well no. 6, Narsingdi well no. 1, Titas well no. 9 and Titas well no. 7 were successfully completed under the project. At present total about 99 MMscfd gas are being supplied to national grid from these wells. Workover of remaining Titas well no. 13 under the project was resumed on 26.06.2021 and continued till 23.09.2021. To solve the problems occurred during the workover of remaining Titas well no. 13, PSC meeting was held on 13.10.2021. A decision was taken in the meeting to form a committee with the personnel of Petrobangla, BGFCL and Bapex to take a decision for drilling of new well aiming to produce more gas from 'A', 'B' & 'C' sands group as side tracking of Titas well no. 13 are complicated, risky and uncertainty. Accordingly a committee was formed on 21.11.2021. The activities of the committee are in progress. Committee report will be submitted with recommendation very soon.