

PUBLIC SERVICE COMMISSION REPORT
PU-14-853
Targa Badlands LLC.
LMGP-IV
Month/Year: Oct. 2018

Pertinent and in compliance to the North Dakota Public Service Commission's, Case# PU-14-853, for Little Missouri Gas Plant-IV (LMGP-IV), below is the construction report for this month which is broken down as per construction disciplines.

CIVIL

- No civil work in Phase 1.
- **659** Piers drilled to date.
- **610** Piers poured (concrete) to date.
- The following foundations/pedestals were poured: AC- 4390/4391, Transformers 1/2/3/4, PR 6/7, Mod. 1/3/5/7, E-4203/4204/4208, F-4402/4411, V-4410/4409/4413/4421/4422/4430/4431/4432/4451/4452.
- **4157 cu. Yds.** of concrete poured to date.

RESIDUE COMPRESSOR BUILDING

- Preparation for third (3rd) unit installation.

MECHANICAL

- Installation/Erection of the following equipment:- AC-4390/4391, V-4409, SK 3/5/7/8, F-4402/4411, Transformers 1/2/3/4, MCC Building.

PIPING

- Receipt, inventory and expedition of piping spools.

INSTRUMENT & ELECTRICAL (I&E)

- Metering Skid terminations.
- Residue Building Instrument installations.
- Continued cable tray installation..

PROJECT COMPLETION

The project has been divided into two phases, below are Phase 1 and Phase 2 completion percentages.

Phase 1 (Residue Compression and Waste Heat Recovery Unit construction):

Civil Completion Percentage = **99%**

Structural Completion Percentage = **99%**

Compressor Building Completion Percentage = **99%**

Mechanical/Equipment = **99%**

Piping = **98%**

I&E = **98%**

Overall Project Completion = **98%**

Phase 2 (Cold Plant, Stabilization, Balance of Plant construction):

Civil Completion Percentage = **80%**

Structural Completion Percentage = **47%**

Compressor Building Completion Percentage = **0%**

Mechanical/Equipment = **53%**

Piping = **0%**

I&E = **7%**

Overall Project Completion = **33%**

Upcoming Schedule

The focal point of construction for the month of Nov. 2018 is intended to be as follows: -

- Phase I punch list completion and final acceptance.
- Metering skid punch list completion and final acceptance.
- Continued Phase II skid/module installation.
- Phase I Final grade preparation.
- Phase II continued mechanical installation/erection.