

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

- Completion of Compressor Building Slab on Grade (S.O.G).
- Backfilling and compaction of Compressor Building area and Foundations.
- Release of six (6) foundations for equipment/Steel erection.
- A total of **1200 yds.** of concrete poured to date.

#### **STRUCTURAL**

- Erection of Waste Heat Recovery Towers (4470/4480).
- Erection of Compressor Exhaust Piping supports. (4170/4180).
- Installation of supplementary members to existing pipe rack for cable tray installation.
- Release of North/South and East/West Pipe racks for piping installation.

#### **MECHANICAL**

- Erection/Installation of Lube Oil Coolers (4170/4180).

#### **PIPING**

- Continued field fabrication of Instrument Air (**IA**), Header Drain (**HD**), Process Gas (**PG**) and Lube Oil (**LO**) Piping.
- Erection/Installation of Process Gas (**PG**) piping into the pipe rack.

#### **INSTRUMENT & ELECTRICAL (I&E)**

- Continued grounding grid efforts.
- Installation of cable tray on supplementary structural steel in existing pipe rack.

### **PROJECT COMPLETION**

The project has been divided into two phases, below are Phase 1 completion percentages. Phase 2 will initiate after phase 1 is complete. Details below are Phase 1 only.

Civil Completion Percentage = **95%**

Structural Completion Percentage = **68%**

Compressor Building Completion Percentage = **29%**

Mechanical/Equipment = **40%**

Piping = **32%**

I&E = **12%**

Overall Project Completion = **49%**

### **Upcoming Schedule**

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

- The erection of the Compressor Building
- The completion of structural steel erection.
- The continued field fabrication of piping.
- Power Distribution Center (PDC) building installation.
- Continued Stationary Equipment Installation.