

**Project Title: KOG Midway Booster Pump Station**  
**PU-18-024**

Reporting Date: **July 5, 2019**

**1. Project Overview**

**Project Managers:** Clay Anderson  
**Project Location:** SOR, Keene ND

**2. Project Status**

**2.1. Performance Indicator Explanation**

- Safety: N/A
- Schedule: N/A
- Quality: N/A

**3. Summary of Progress**

**3.1. Key Accomplishments since last reporting**

- 1-Jul  
Welding, coating, installation of above grade suction/discharge piping. Survey of backfilled piping. Site walkdown with crane operator, trucking company, Hess, & MN Limited for skid off-load. Skid shipment positioning relayed to Sund and trucking company. Coordinated with Op's to stage crane support trucks at BB-Burk
- 2-Jul  
Backfill of all piping complete, Prep of July 8th Hydro-test. Backfill on pad and Midway Valve Set.
- 3-Jul  
MN Limited demo'ed for 4th of July break (July 3rd - 7th). Skid fabrication commencement.
- 4-Jul  
N/A
- 5-Jul  
Skid fabrication.

**3.2. Major Activities Planned for next reporting**

- Hydro-test (July 8th)
- Electrical installation

**4. Project Schedule Summary**

Milestones	Planned Date	Revised Date	Actual Date	Comments
Pump shipment date	12-Jun-19		24-Jun-19	Nord gear reducer bearing overheating delayed shipment
Pump arrival	24-May-19	20-Jun-19	27/28-Jun-19	Trailer #1 broke an axle (2 day delay), trailer #2 flat tire (4 hour delay in offload)
KOG Shutdown for piping tie in complete	25-Jun-19	24-Jun-19	24-Jun-19	
Piping Hydro-test	8-Jul-19			
Delivery Booster Pump Skid to site	6-Sep-19			
Phase II execution	6-Sep-19			
Start-up	27-Sep-19	30-Sep-19		Pump delay

**4.1. Schedule Comments**

- MN Limited will be off location starting July 3rd and returning July 8th to complete phase-I construction