

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

Reporting Date: **August 23, 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

- 19-Aug
Skid I/E installation ongoing. Revised estimate review and supplement slide deck prep
- 20-Aug
Skid I/E installation ongoing.
- 21-Aug
Skid I/E installation ongoing. Pre-Job planning (site visit) for revised Lifting & Hoisting Plan due to skid lift requirements
- 22-Aug
Skid I/E installation ongoing.
- 22-Aug
Skid I/E installation ongoing. Transportation route identified. Initial contact with McKenzie County for building Fire/Safety inspection, awaiting response.

3.2. Major Activities Planned for next reporting

- Hess QA walkdown of booster skid
- FAT test
- Lifting & Hoisting plan review/approval

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		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 Updated schedule to be started this week. Expectation is end of September for 100% completion of canopy. Dates discussed with Hess as noted above.

5.1. Schedule Comments

- Lifting & Hoisting plan re-worked due to skid lifting requirements.