

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

Reporting Date: **July 26, 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

- 22-Jul
Skid fabrication: Structural welding, installation of walls and roof
- 23-Jul
Skid fabrication: Structural welding, installation of walls and roof. Submittal of Skid Lifting/ Hoisting Plan
- 24-Jul
Skid fabrication: Structural welding, installation of walls and roof. AFE supplement slide deck in process. Updated C&E and Control Philosophy distributed for programming requirements.
- 25-Jul
Skid fabrication: Structural welding, installation of walls and roof.
- 26-Jul
Skid fabrication: Structural welding, installation of walls and roof.

3.2. Major Activities Planned for next reporting

- MEC utility power 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 | | 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 |