

**ONEOK Big Gulch Pump Station Project
Project Monthly Construction Progress Report**



ONEOK
BAKKEN PIPELINE
A SUBSIDIARY OF ONEOK

Period: June 24, 2021 - July 24, 2021

CASE No. PU-20-018

Contact List			Phone
Project Manager	Joel Robidoux	ONEOK	(918) 595-1579
Environmental Project Manager	Rachel Grant	ONEOK	(918) 588-7601
Constr. Coordinator	David Rayon	ONEOK	(406) 480-7493
Environmental Inspector	Nute Bishop	KLJ	(701) 456-3115

Project Description

The Big Gulch Pump Station Facility is being constructed in support of ONEOK's existing Bear Creek NGL Pipeline. The facility will consist of (3) 2000HP electrically driven pumps and is located in Dunn County, North Dakota.

Milestone	% Complete	Comments
Site Preparation - Grading	98%	Scope is completed for this stage of the project. The Contractor to return at the end of construction to complete final grading and rocking of the site.
Foundation Pours	100%	Contractor completed foundation pours on May 18, 2021.
Major Equipment Set	100%	Pump skids have been set and the soft foot and pump alignments complete.
Field Fabrication	98%	Work ongoing.
Mechanical	100%	Mechanical construction effectively complete and the contractor has demobed from the site. The Mechanical contractor will return to the site later to assist at the commissioning.
Hydrostatic Testing	100%	Hydrotesting is complete and the pipe was dewatered on July 15, 2021. Hydrotest contractor demobed from the site on July 16, 2021.
I/E Install	50%	Began the installation of conduits around the pumps, the cable tray and the duct banc to utility.
Loop Checks	0%	
Commissioning	0%	

Activity for the Month

Primary activities for this period included the completion of the hydrostatic testing of pipe and dewatering. Beginning of the electrical install including the conduits around the pumps, the cable tray and the duct banc to utility. Stopple work is complete and the air gaps are in place on both the suction and discharge side of the station. The topsoil has been removed from the Big Gulch site and relocated to the location requested and authorized by the landowner and which as been approved per the PSC. Materials and equipment continuing to be shipped and delivered to the site.

Comments Complete

Name	Report Date
Joel Robidoux	7/26/2021