

Welcome to FERC Watch - a customer service provided by Northwest Pipeline LLC ("Northwest"). Questions or comments related to the information contained in FERC Watch should be directed to Jasmine Turner (281) 455-7922.

### **Certificates**

#### **Kemmerer Horsepower Reclassification (Docket No. CP24-511-000)**

On October 18, 2024, the FERC issued the Environmental Assessment Report for Northwest's Kemmerer Horsepower Reclassification to remove the primary and secondary functions of its portable 4,700 ISO-rated horsepower gas-fueled Solar Centaur compressor unit at Northwest's Kemmerer Compressor Station located in Lincoln County, Wyoming, and to reclassify the compression as permanent to reflect its actual usage.

#### **Sumas Compressor Replacements Project (Docket No. CP23-523-000)**

On October 18, 2024, Northwest placed into service facilities associated with the Sumas Compressor Replacements Project. The facilities placed into service includes the replacement of Units 1-6 (combined 16,000 ISO-rated HP; 16,000 site-rated HP total) with one Mars 100 (new Unit 10) gas turbine with oxidation catalysts paired with a C-45 compressor (15,900 ISO-rated HP; 14,354 site-rated HP). The new compressor was outfitted with SoLoNOx™ emissions combustion technology and include process gas and seal gas recovery units. New 24-inch suction and discharge piping were installed to connect the new unit to the existing 24-inch header. Multiple auxiliary pieces of equipment including one (1) new discharge gas cooler, one (1) additional station separator, one (1) Power Distribution and Control ("PDC") building, one (1) 750 KW backup generator, and one (1) new instrument air package with receiver were replaced/added with the addition of the new compression. In addition to the new Mars 100 compressor unit (Unit 10), upgrades included the controls systems for existing Unit 9, the installation of one additional bay of cooling for the existing Unit 9 discharge cooler, and additional modernization tasks. The Sumas Compressor Station is located in Wharton County, Washington.

#### **Green River Compressor Replacements Project (Docket No. CP23-479-000)**

On October 24, 2024, Northwest placed into service facilities associated with the Green River Compressor Replacements Project. The facilities placed into service includes the replacement of the four existing engines and turbine with the installation of one Solar Taurus 60 turbine (7,700 ISO-rated HP; 5,437 site-rated HP) and one Solar Centaur 50 turbine (6,130 ISO-rated HP; 4,371 site-rated HP) paired with C-45/C40 compressors, respectively. The turbomachinery equipment was integrated with a Solar/Turbofab modular building and outfitted with SoLoNOx™ emissions combustion technology and Solar recompression skids (Dry Seal Gas and Process Vent Recovery units). The new compressor units are fed by a new 30-inch suction yard piping and 30-inch discharge yard piping. In addition to the compressor units, two (2) bays of gas coolers per unit, (1) new station separator, a new PDC (Power Distribution Center) Building, two (2) 1,000 kW Microturbine Power Generators, oily water storage tank, sump tank & pump, engine/compressor lube oil storage, hydrocarbon liquid storage, a raw water storage tank

& pump, and a new instrument air package with receiver was included. The Green River Compressor Station is located in Green River County, Wyoming.