

CHEYENNE PLAINS GAS PIPELINE COMPANY  
DOCKET NO. CP03-\_\_\_\_-000  
SECTION 2.55(a) AUXILIARY FACILITIES  
EXHIBIT Z-3

#### EXPLANATORY STATEMENT

Cheyenne Plains proposes to construct and install certain facilities pursuant to Section 2.55(a) of the Commission's Regulations in addition to those already specifically mentioned in the text of the Application. In compliance with Section 2.55(a)(2)(ii) of the Commission's Regulations, the following auxiliary facilities to be installed as part of this project are attached.

#### Compressor Station Facilities

- \* Pipe, Valves and Fittings - Miscellaneous pipe valves and fittings will be installed for fuel gas utility and drain system. Valves will include compressor isolation valves etc.
- \* Site Facilities - Yard lighting, gravel or other ground covering.
- \* Gas Cooling - Gas coolers will be installed to cool discharge gas temperatures to acceptable levels.
- \* Inlet and Exhaust Silencer - The gas turbines at this location will be fitted with air inlet and exhaust silencers to minimize the noise level of the compressor unit.

#### Pipeline Facilities

- \* Mainline Block Valve Assemblies - Mainline block valves will be installed at approximately 17-mile intervals along the pipeline as more fully described under Exhibit F-I, Resource Report 1 of this Application.
- \* Cathodic Protection - Cathodic protection systems will be installed employing rectifier/groundbed systems for the new pipeline. Above-ground test stations will be installed

along the cathodic protection system to gather field information and facilitate adjustments.

Pipeline Facilities (Continued)

- \* Pipeline Markers - Pipeline markers will be placed at road crossings and other areas to notify the public of the location of pipeline. A pipeline marker will be visible from every point along the pipeline.
- \* Pig Launch/Receivers - Pig launcher/receiver facilities and associated valves and tie-in piping will be installed as more fully described under Exhibit F-1, Resource Report 1 of this application.
- \* Miscellaneous Meter Station Equipment - Auxiliary equipment at each of the meter stations that will include certain electronic flow measurement equipment, chromatographs, valves, buildings and piping.

Gas Treatment Facilities

- \* Gas Treatment Plant - An amine and glycol processing train comprised of electric pumps, treating towers, aerial fin/fan coolers, flare and direct firing furnaces.