

Project:
Valdez Process Facilities

Client:
ARCO

Distributor:
Nukote Coating Systems

Contractor:
Veco Alaska

Application Type:
Thermal Control & Corrosion Resistance

Completion:
2002

Scope:



The Project included provision of thermal insulated piping system coatings utilizing PU foam and Aromatic Polyureas to provide a thermally efficient and durable system for the Client. The system required production of half-shell components with field installations to equipment system pipes previously installed.

System: 200 mm of tow-density polyurethane foam applied over abrasive blast cleaned pipe to SA 2.5 anchor profile. The foam was planed to a perfect circumference and then 1500 Microns of Nukote minus 40 Aromatic Polyurea was applied to the foam surface.

Surface Area: 47,000 m²

Completion Date: September 2002

Results:

No failure instances with product continuing in use for the Client as repairs and retrofits are required.

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