

Industrial

**Date Completed:**

2005

**Construction Cost:**

\$750,000

**Client or Owner's Rep:**

*Sunoco Chemicals*

**Highlights:**

- ✓ **Preliminary Engineering**
- ✓ **Detailed Engineering**
- ✓ **All Disciplines**

**Photo: Sunoco Fuel Truck**

## Condensate Pump Replacement

### Sunoco Chemicals | Pasadena, Texas

**Project Description** | Replacement of Existing Condensate Pumps and Piping.

**Services Provided** | KGI was responsible for preparing preliminary engineering and final design for replacement of existing Condensate Pump PK-602-C. The project included updating existing P&IDs and plot plans, preparation of piping layout diagrams, piping isometric drawings, hydraulic calculations, pump data sheets, structural design, and technical specifications. The project also included coordination with pump manufacturers in the design of the pump sump.

