

A PLATINUM SUCCESS

OIL & GAS

The Challenge



Ship 30 tons of 40-foot steel piping for a client in the oil and natural gas industry from Houston to Doha, Qatar.

The Solution



Platinum Cargo Logistics customized packaging for 30 lengths of pipe with the goal of consolidating it and better securing it for shipping and delivery on a tight scheduled.

The Result



Once packaged, Platinum Cargo Logistics delivered the pipes to the airline for palletization and supervised loading and securing of the cargo. All pipes were delivered on schedule to our client in Doha, Qatar.



Platinum Cargo Logistics was contracted by a leading oil and natural gas company based in Doha, Qatar, to pick up and arrange shipping for 30 tons of 40-foot piping. The pipes were a special order for the company and can only be purchased from a manufacturer in Houston, a city synonymous with the oil and gas industry. They will be used in an upcoming development project. The heavy construction—each pipe weighted approximately one ton—meant that the air charter was concerned about their weight distribution.

To meet the challenge, Platinum Cargo Logistics transported the cargo from their manufacturer to a warehouse where it could be consolidated into 11 pieces and then loaded on 125" by 96" PMC pallets (cookie sheets) that were married to form the base for the skids and evenly distribute the weight. They were then strapped down using the cookie sheets' D-rings, with straps positioned at both ends, the middle, and midway between those points on each side. The cargo was delivered to the airline on skids.

At this point, the airline took over the packing process to prepare the cargo for loading on a Boeing 747-4000ERF. The cargo was moved off skids and the cookie sheets were used as the base to build up the pallets. The pipes were further secured with netting to ensure they wouldn't shift during transport.



Platinum Cargo Logistics was on hand to supervise the palletization and nose loading of the cargo. 11 meticulously packaged groups of pipes departed Houston for Doha, Qatar and landed the following day. Delivery occured on-schedule after passing through customs.

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