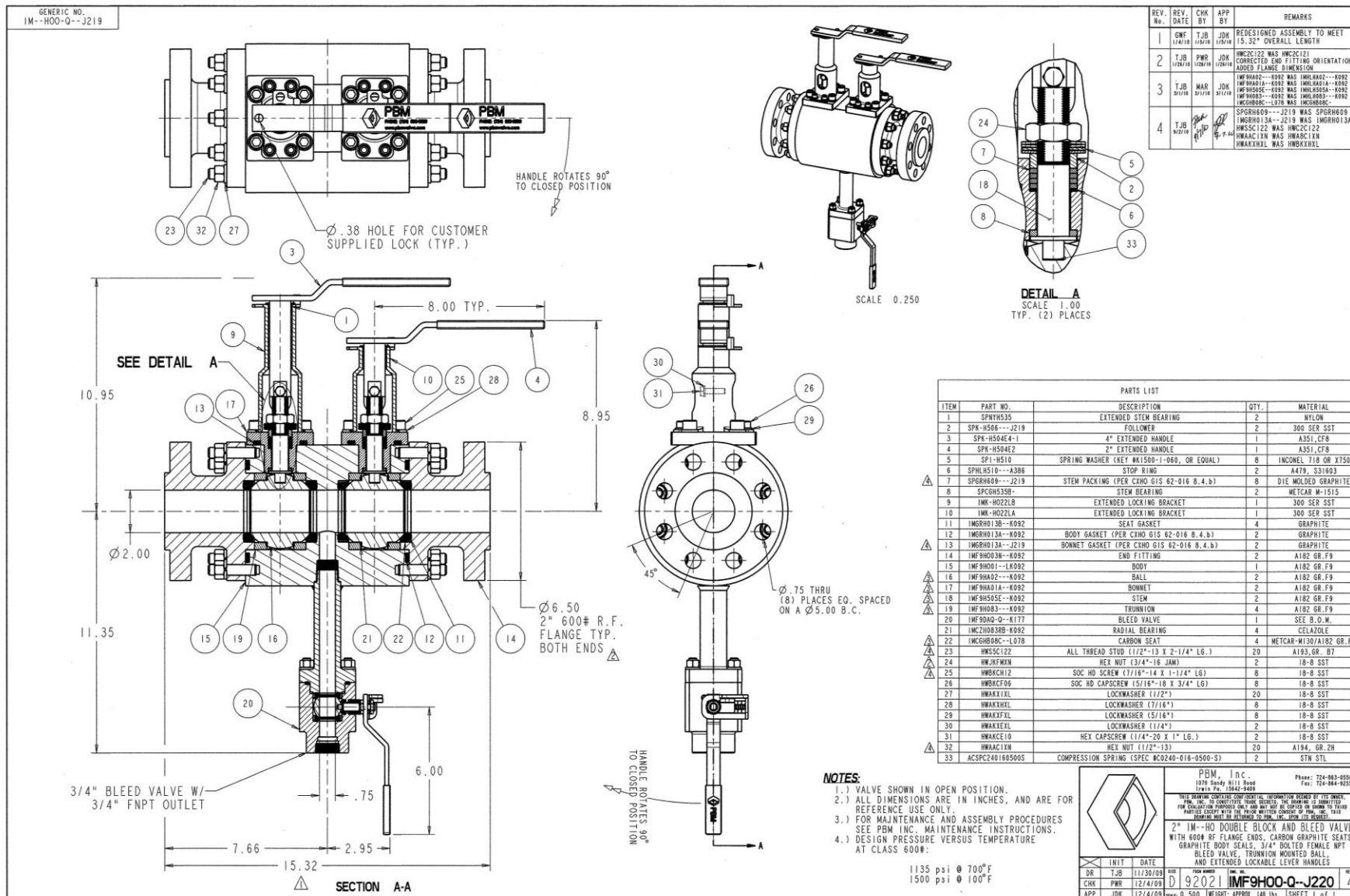


**Industry: Refining**  
**Product: 2-inch full port 600# Class Double Block and Bleed Valve**  
**Media: Hydrocarbons – Oil sands crude**



**Application Brief:** A major petroleum company specified PBM double block and bleed valves for isolating high pressure coker hydrocarbons from sensitive instrument gauges. PBM's Double Block and Bleed valves with 600# flanges and carbon-graphite seats and seals provided safe and reliable isolation of high pressure media in a smaller envelope compared with competitive gate valve designs.