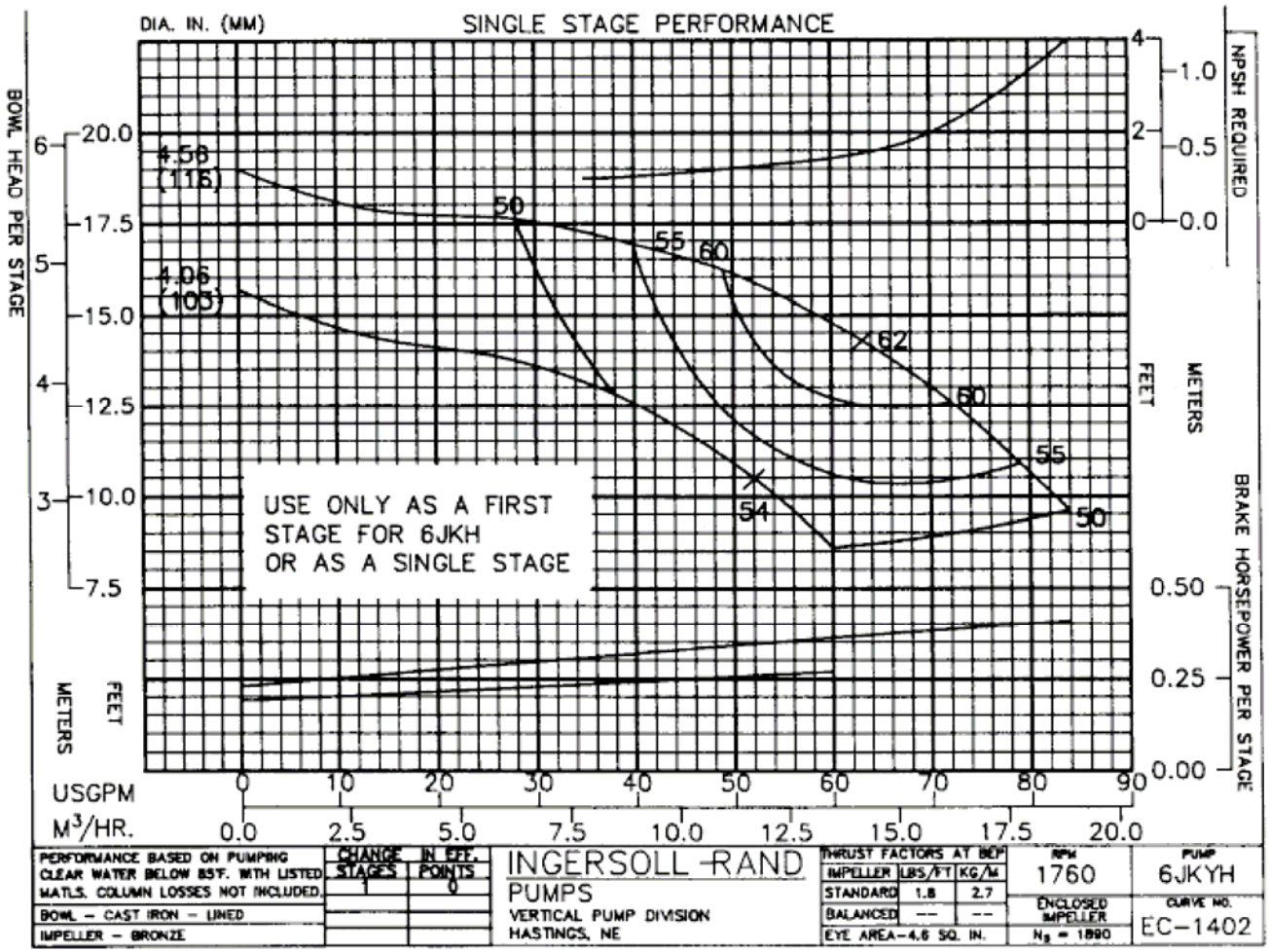APW - VERTICAL PUMPS