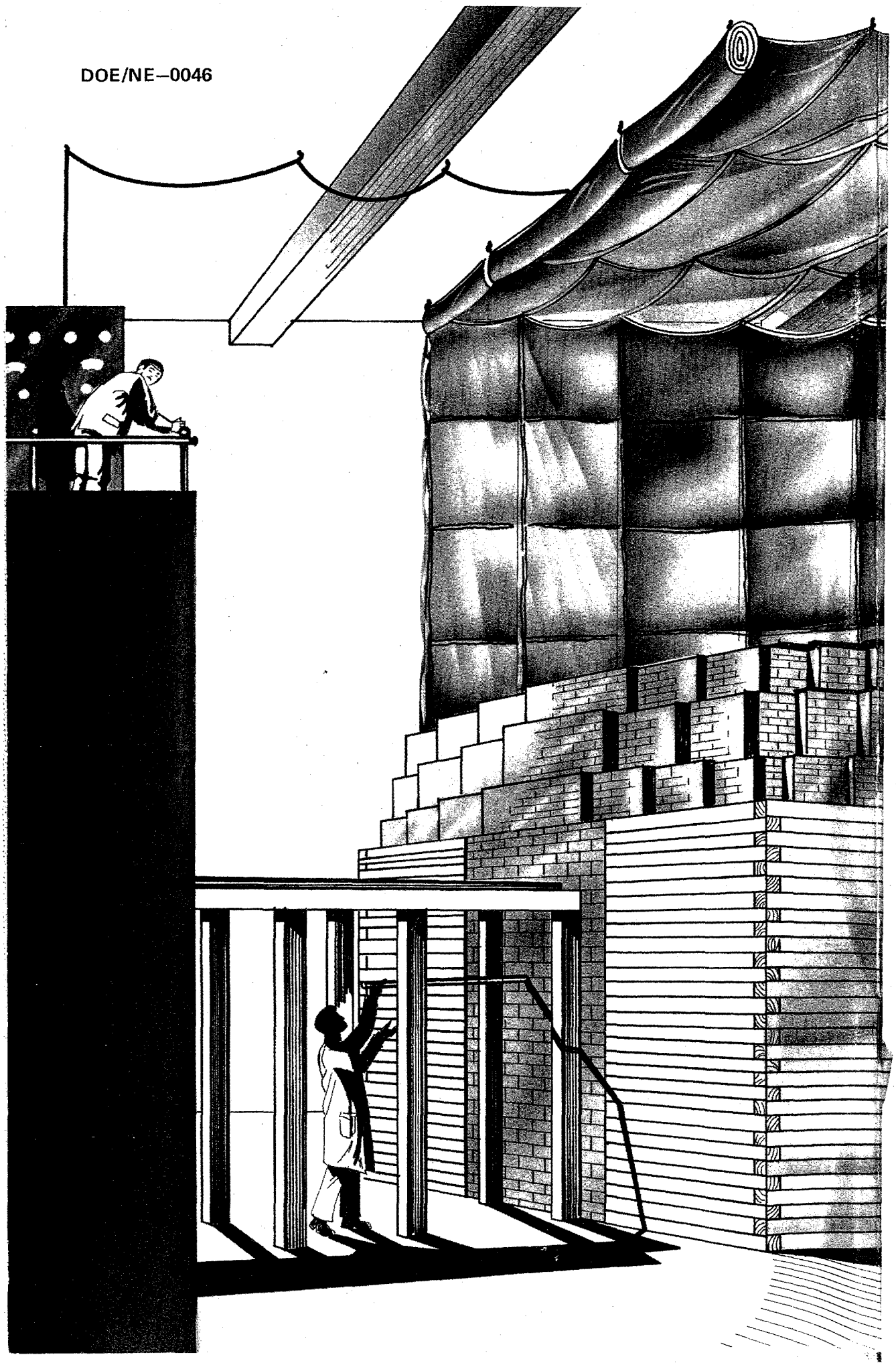DOE/NE–0046