覆土式壓力儲槽取代球型儲槽之可行性研究：熱效應分析

Most often, safety distances between storage tank farms and processarea are not separated enough in chemical process plants of Taiwan.The present project has conducted a feasibility study on earth- coveredtanks in place of the more traditional spherical storage tanks. Wehave focused on the comparison of the thermal response analysisbetween the earth-covered tanks and tank spheres; the results haveshown the inherently superior feature for the earth-covered tanks.