

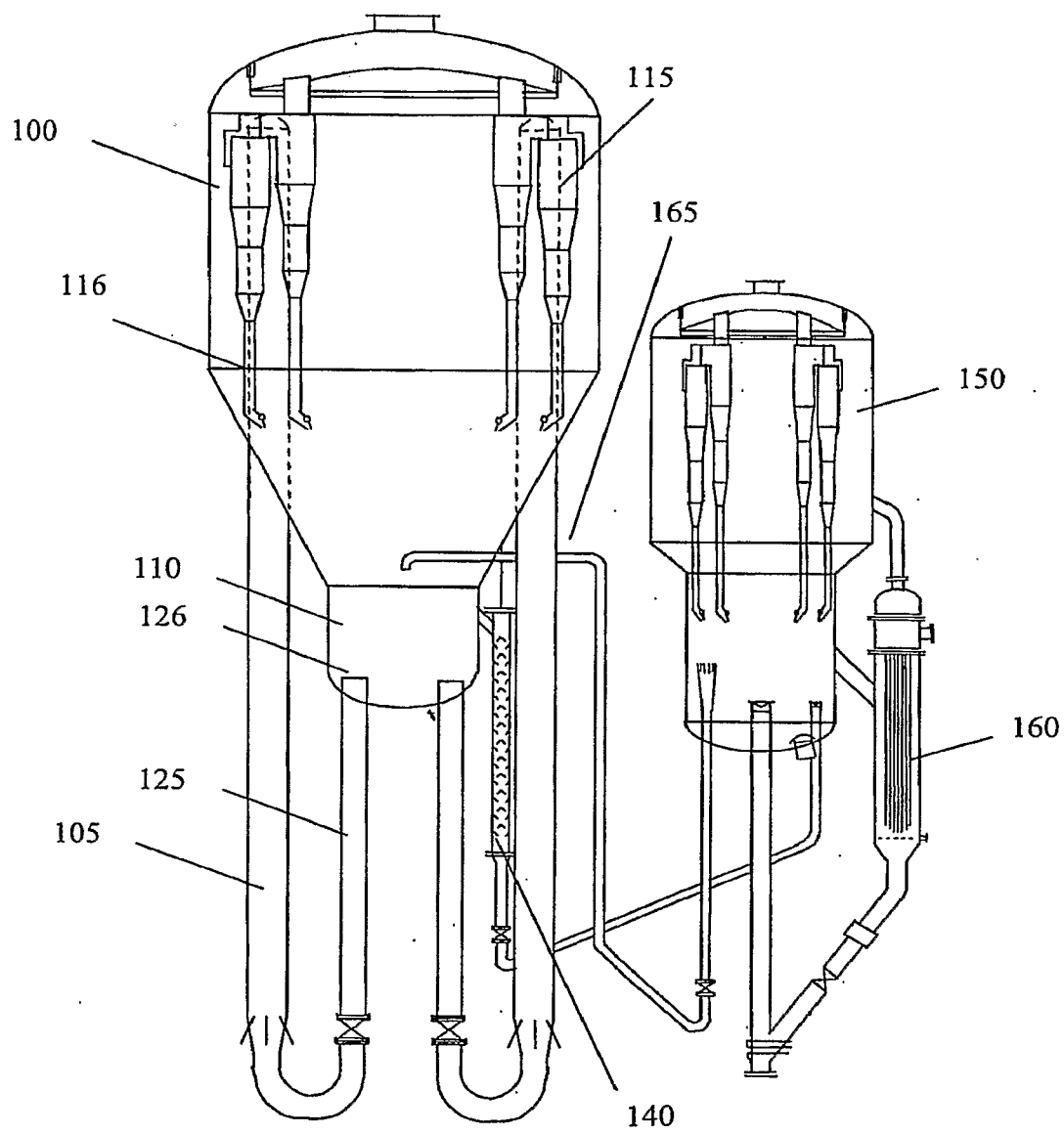


FIG. 1

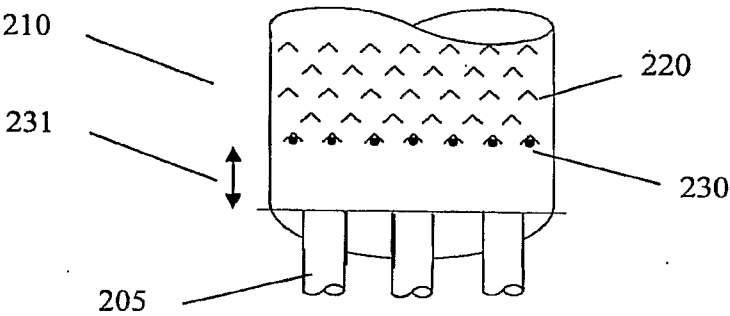


FIG. 2A

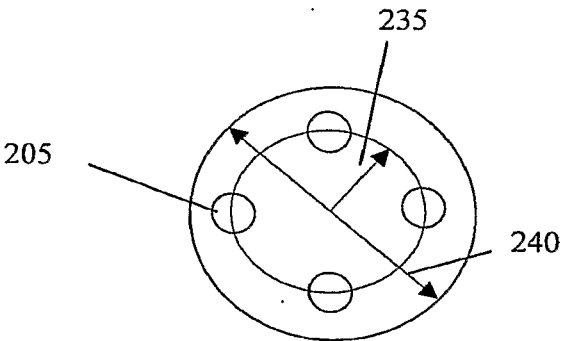
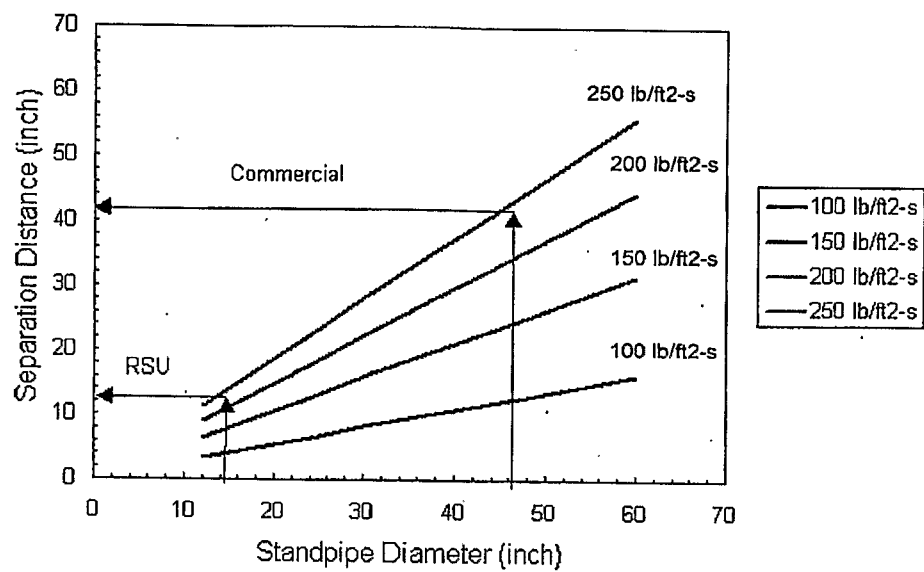


FIG. 2B



Flux values represent flux in standpipes.

FIG. 3

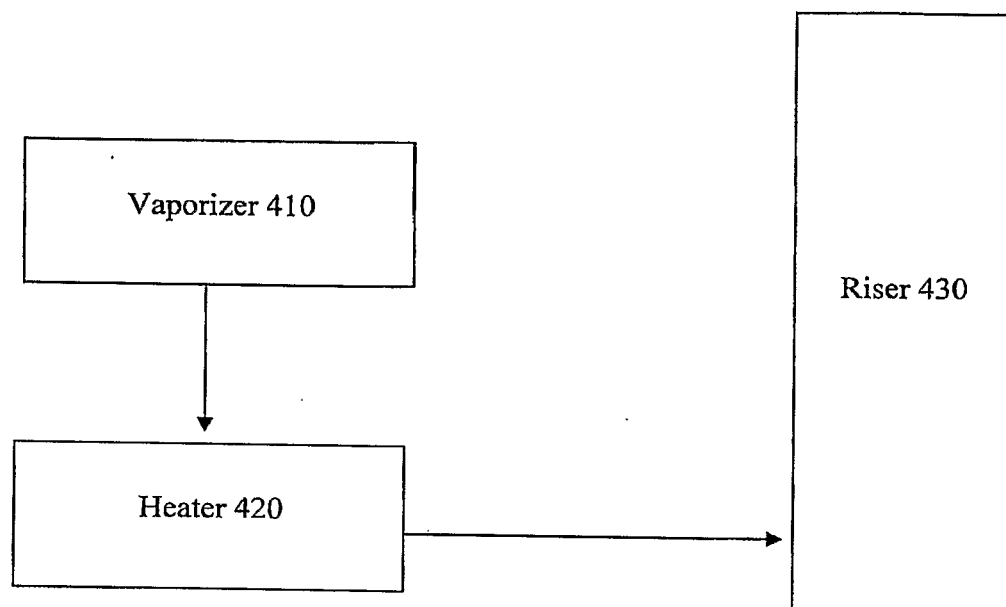


FIG. 4

Predicted POR versus Riser Top Temperature

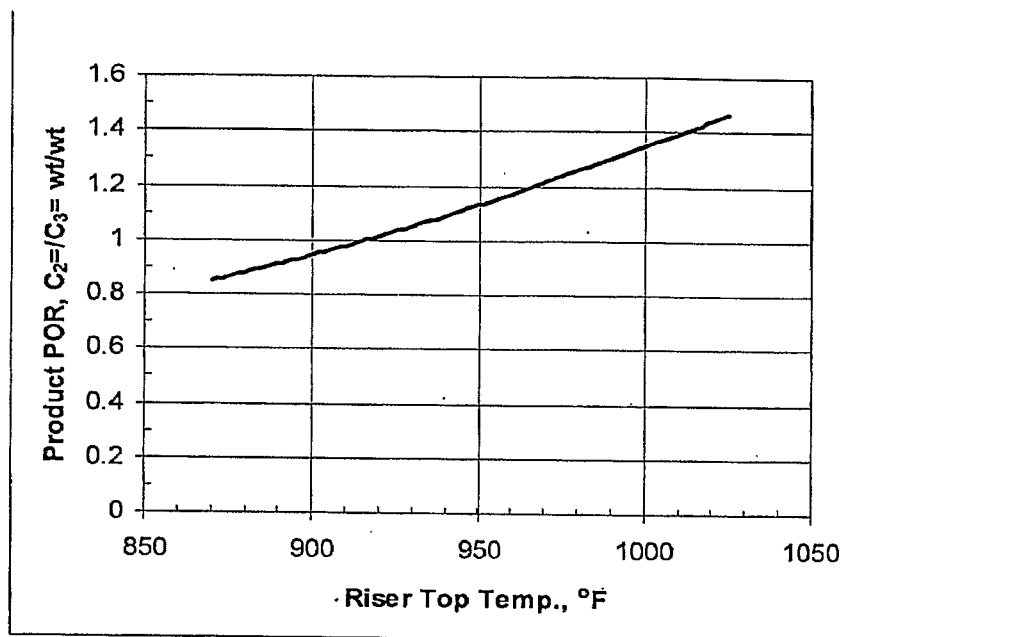


FIG. 5

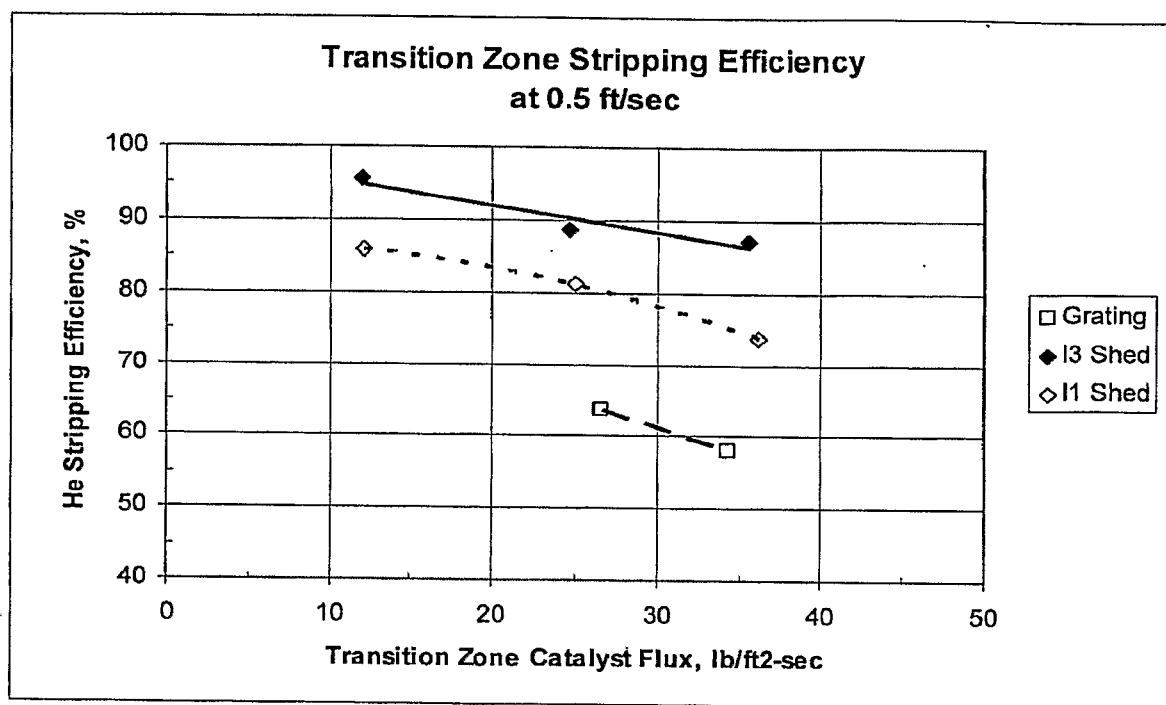


FIG. 6

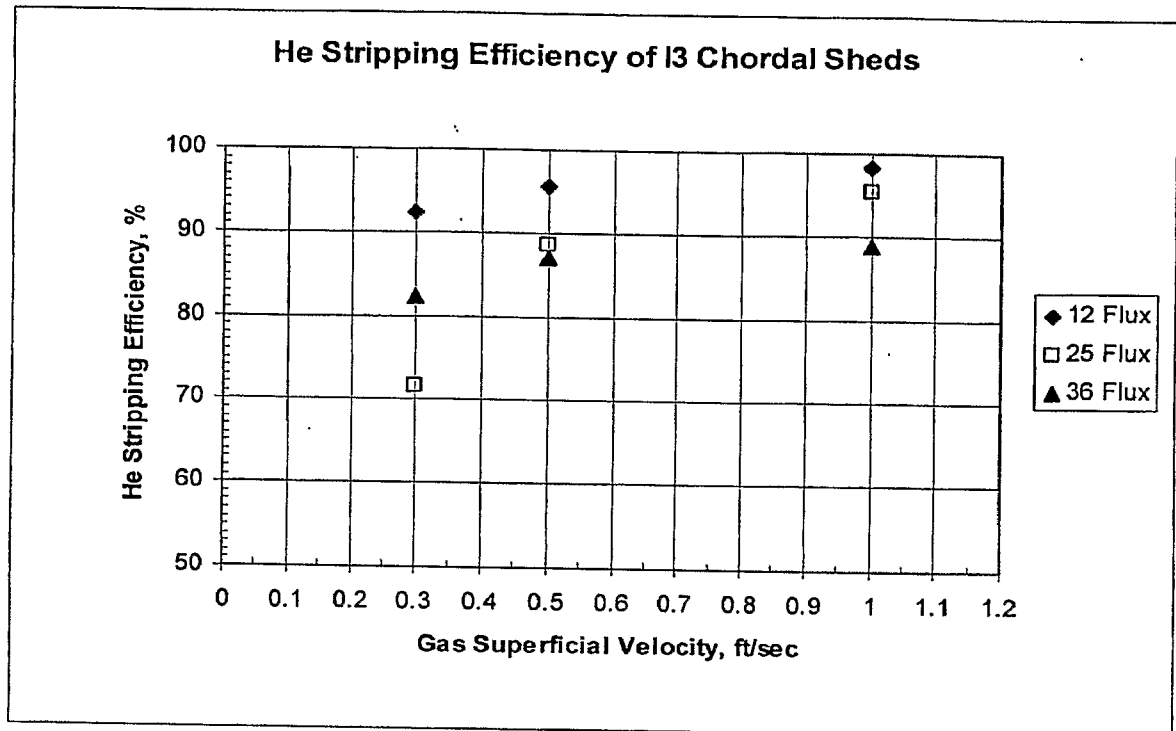


FIG. 7

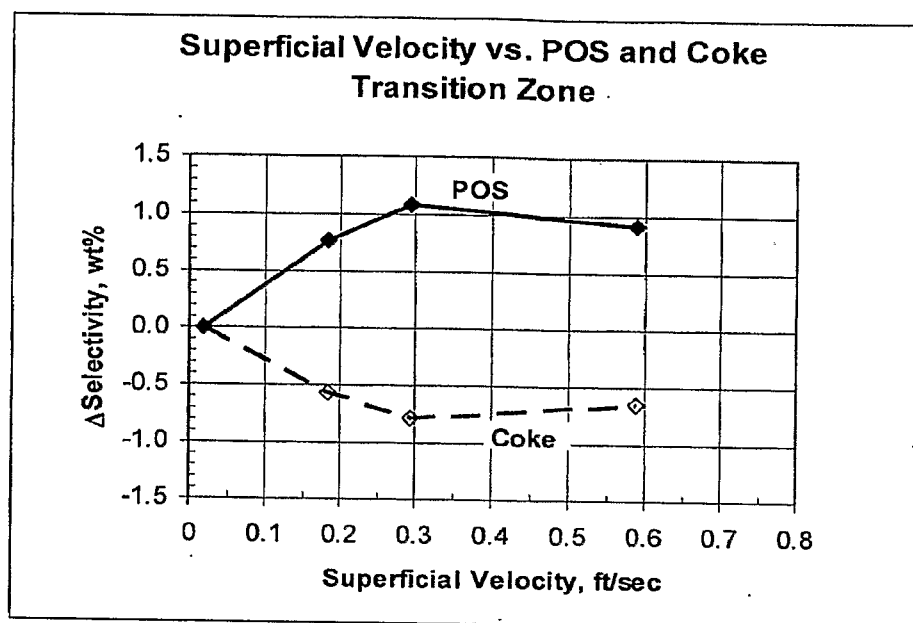


FIG. 8 .