

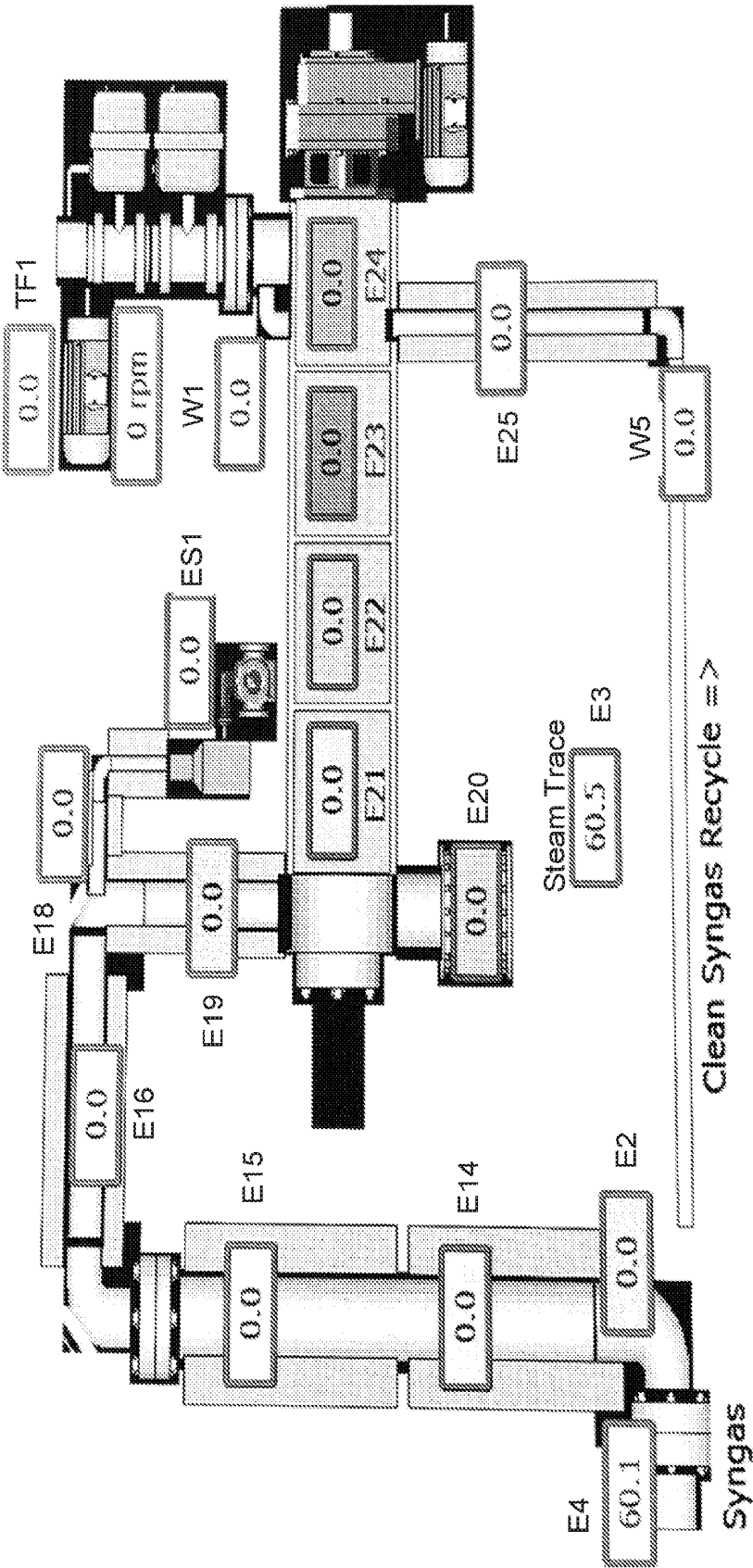
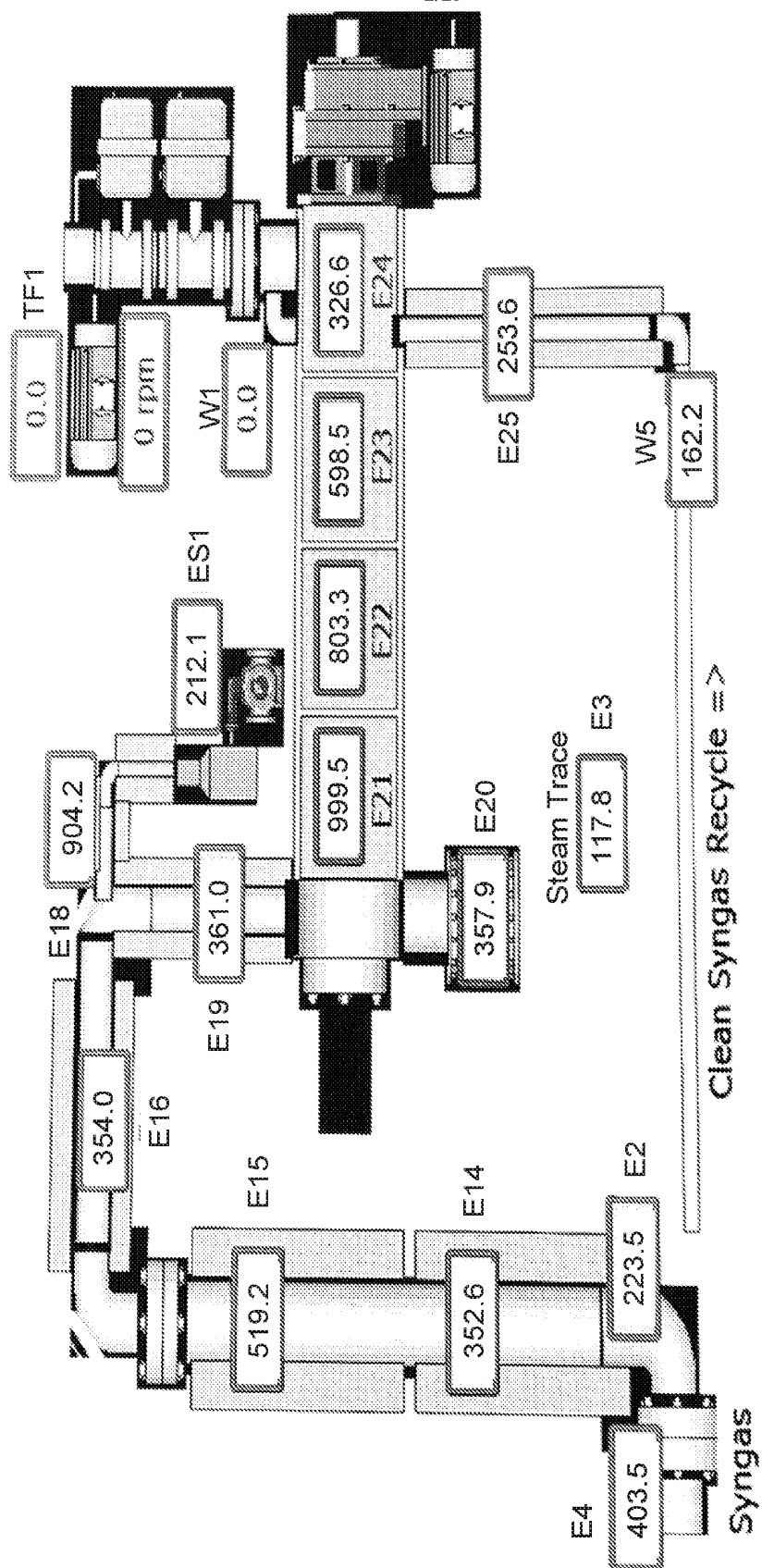


FIG. 1A



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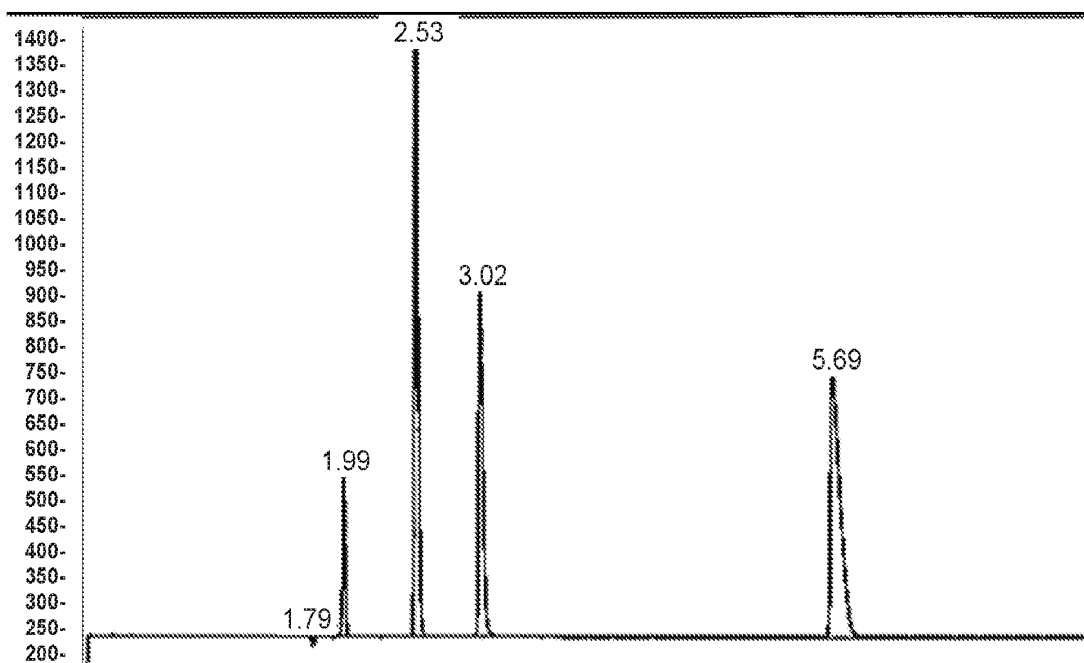


FIG. 2A

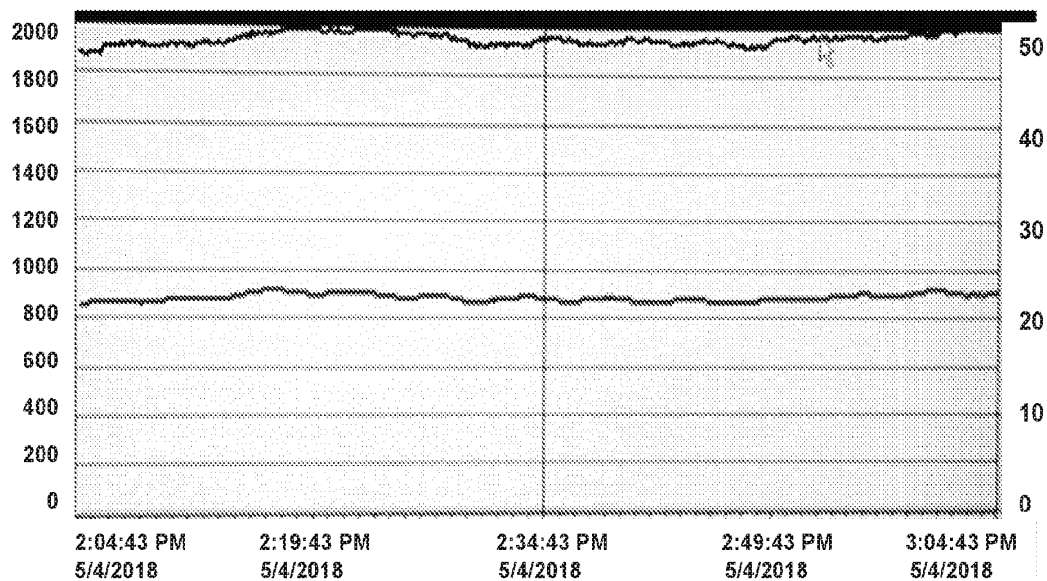


FIG. 2B

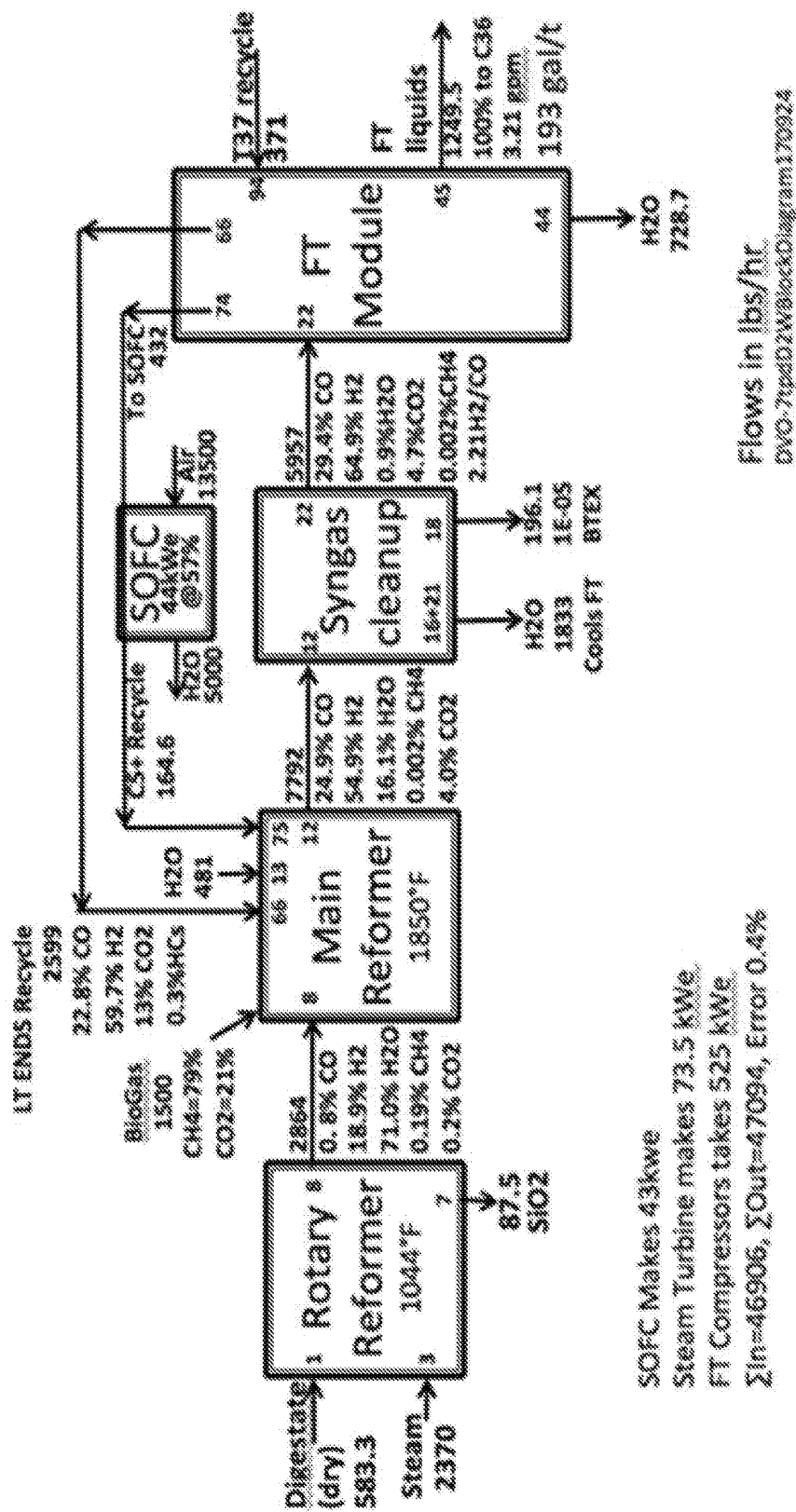


FIG. 3

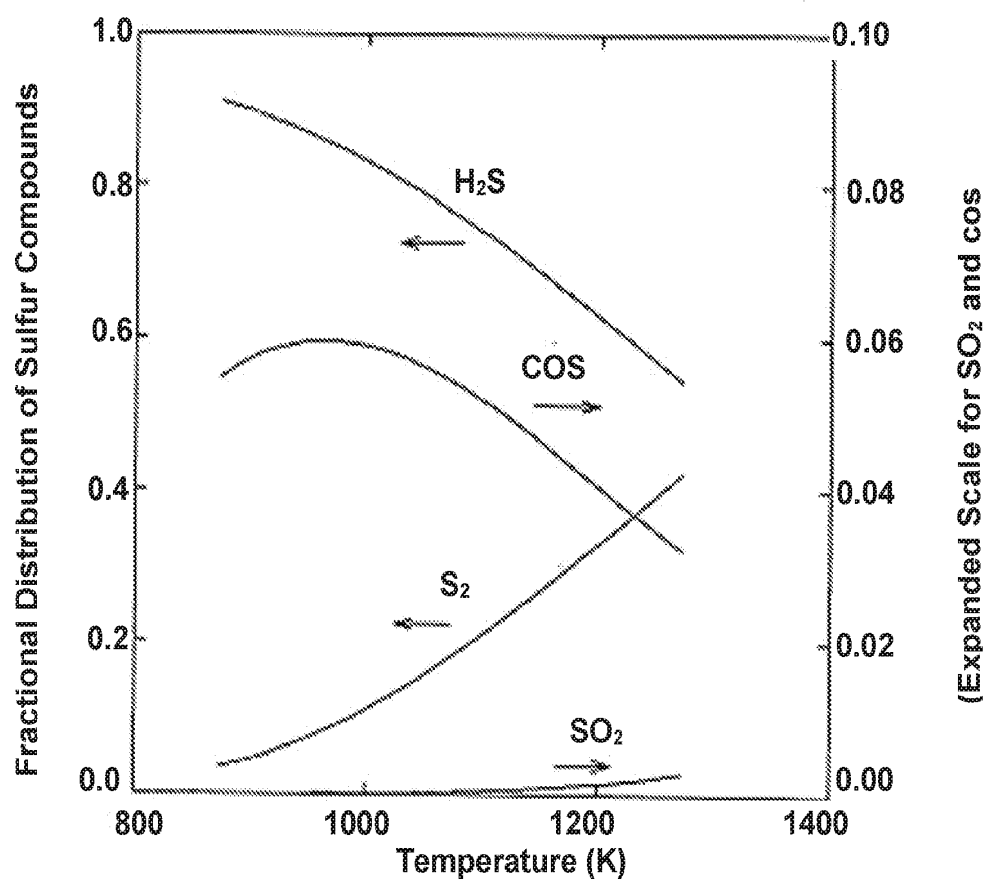


FIG. 4

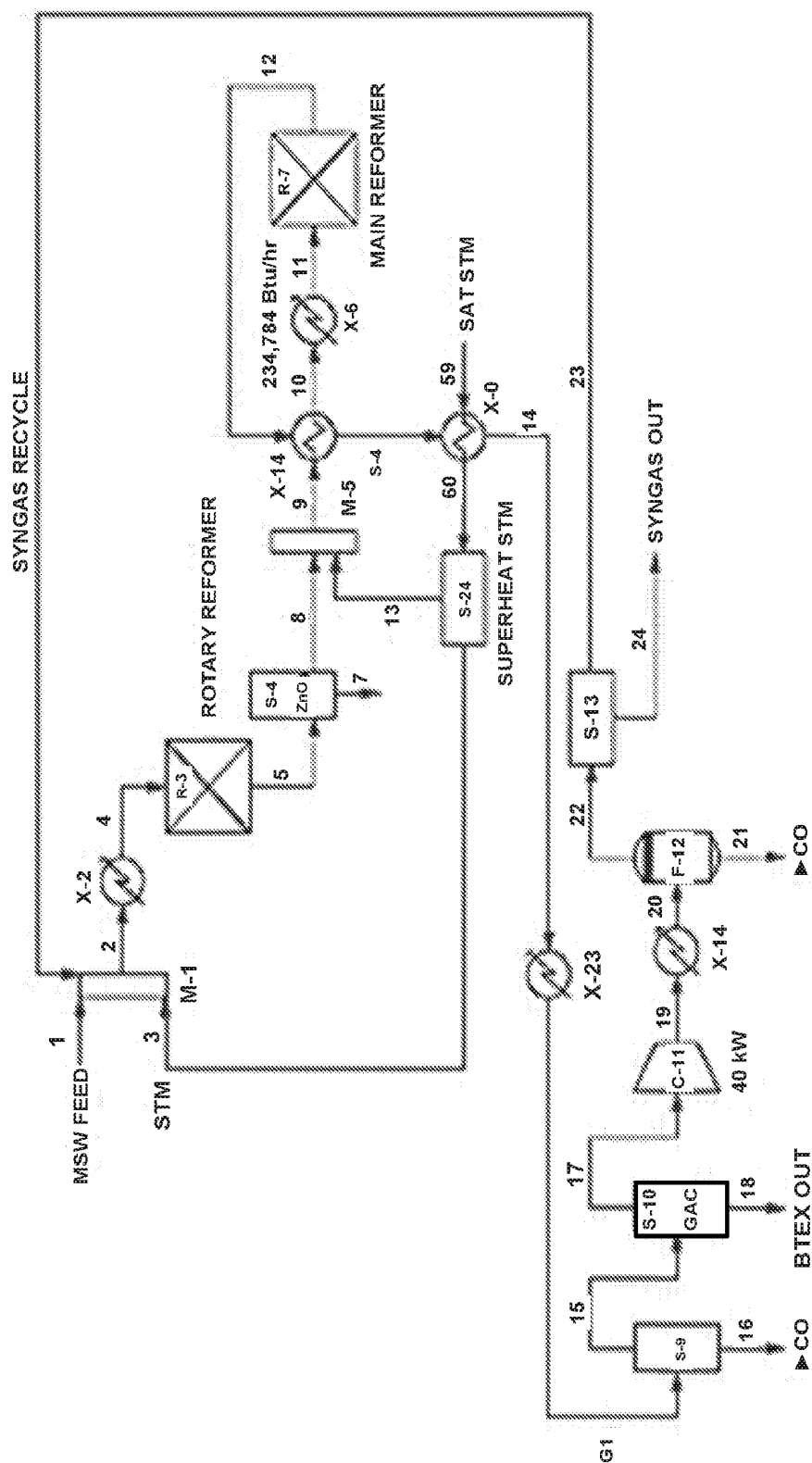


FIG. 5A

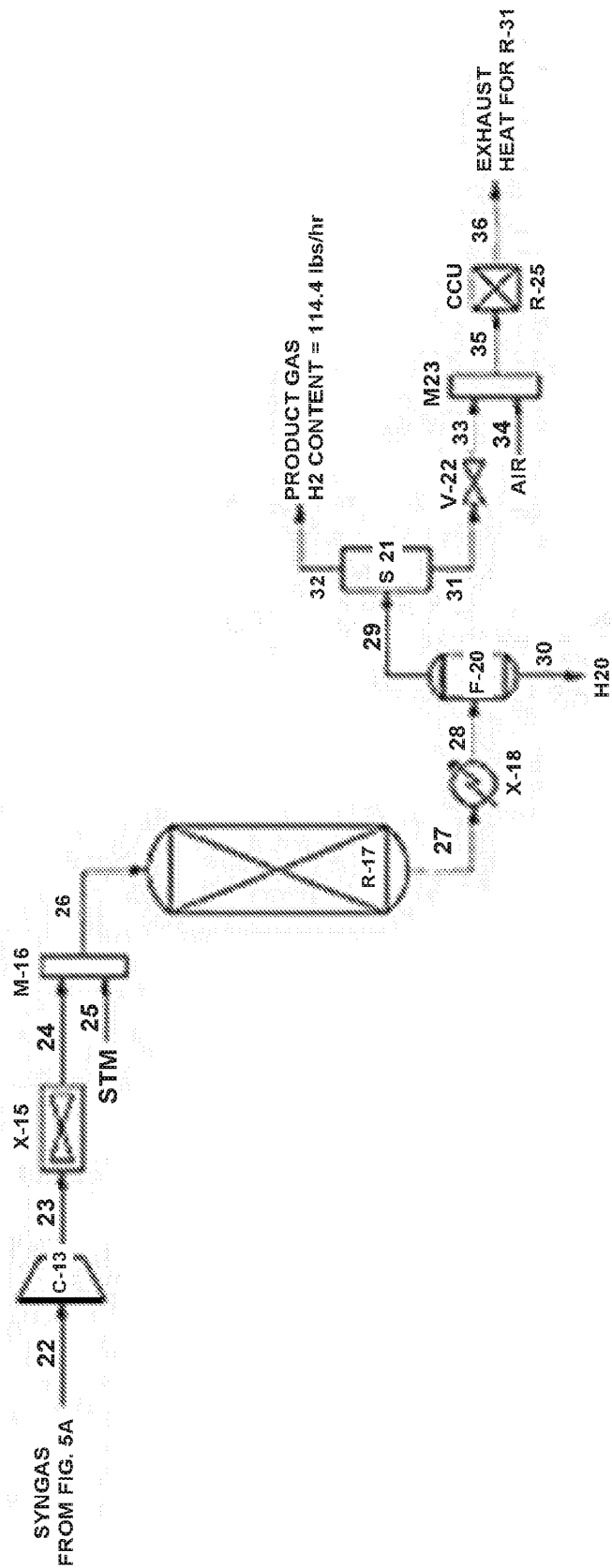


FIG. 5B

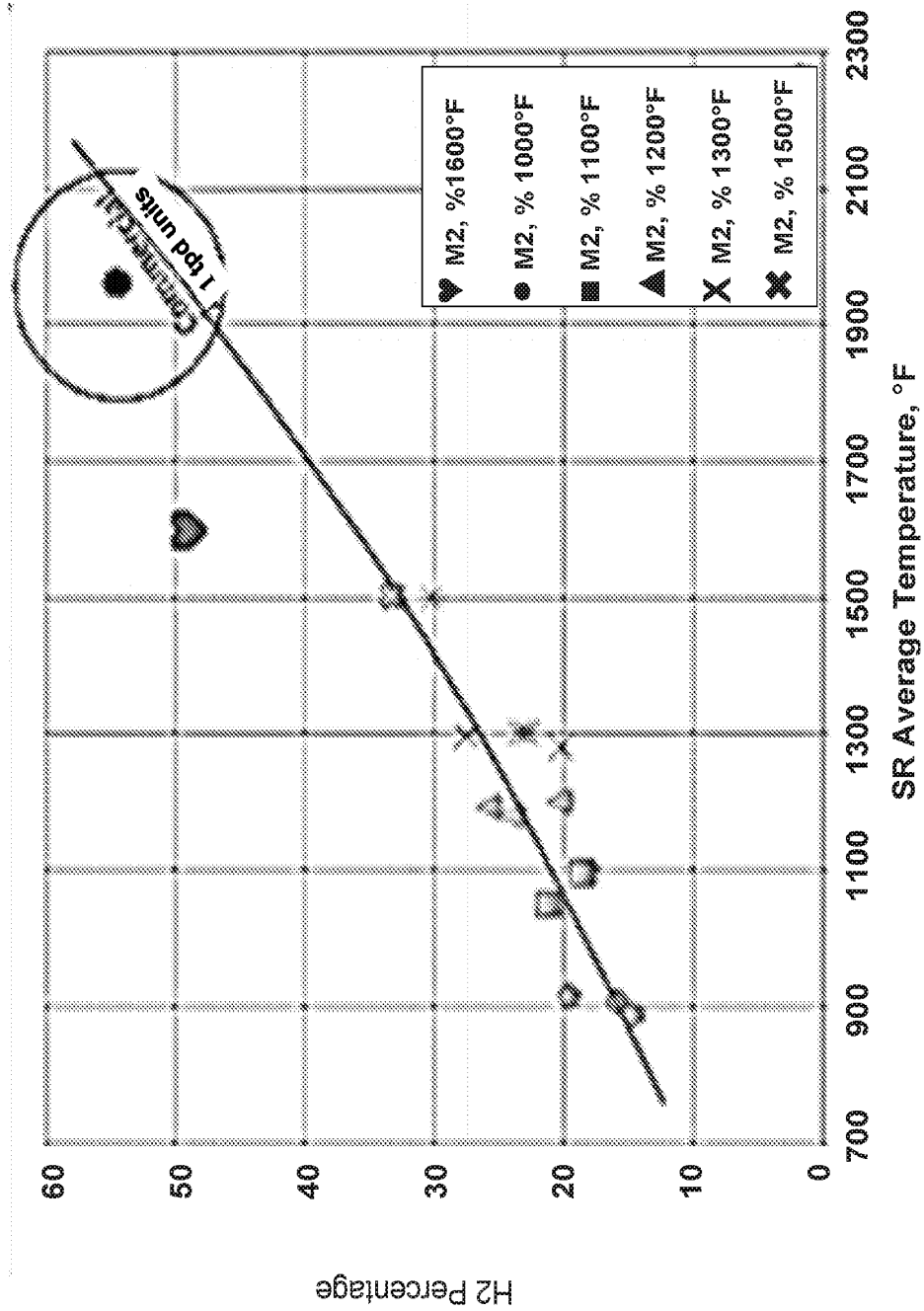
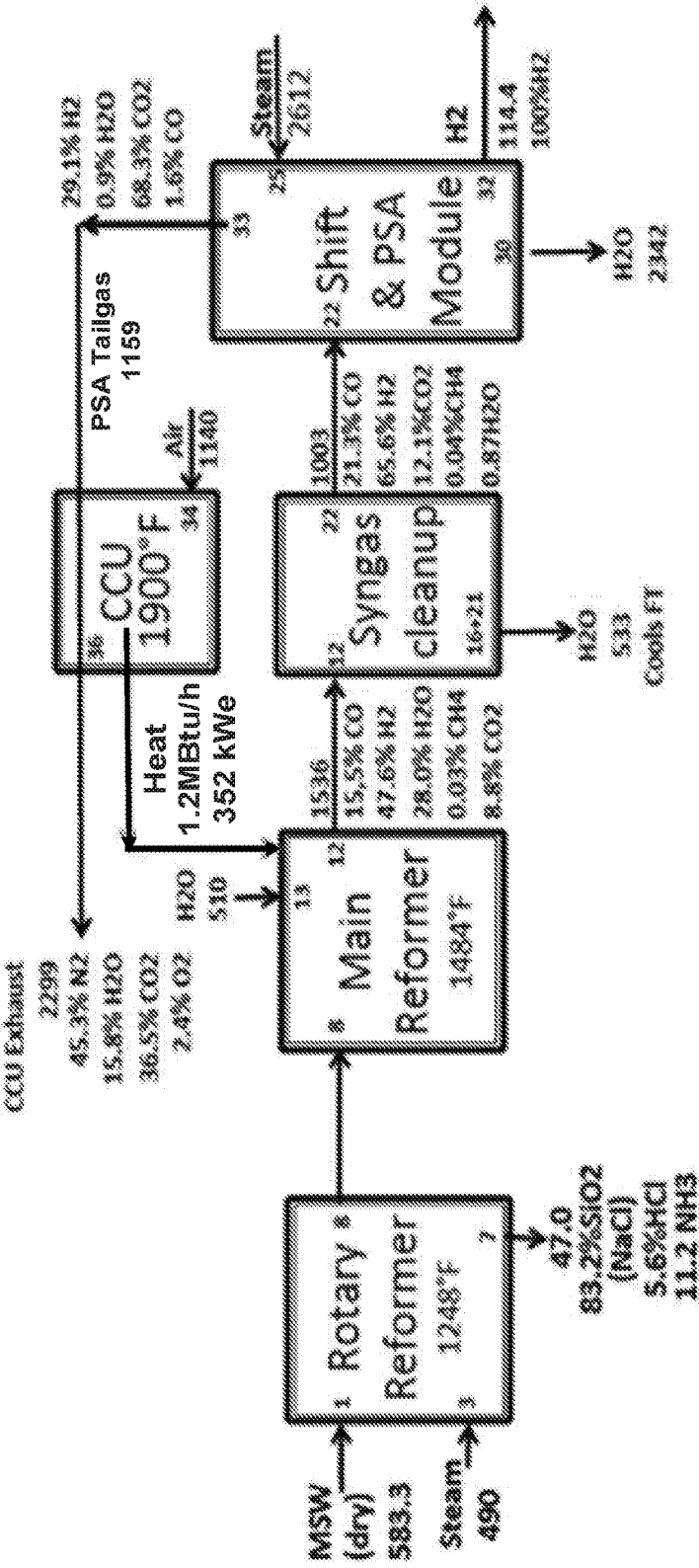


FIG. 5C



CCU generates 352 kWt
Compressors takes 103 kWt
ΣIn=5335, ΣOut=5335, Error 0.0004%

Flows in lbs/hr
MSW-PSA-H27tpdD2WBlockDiagram180123

FIG. 6

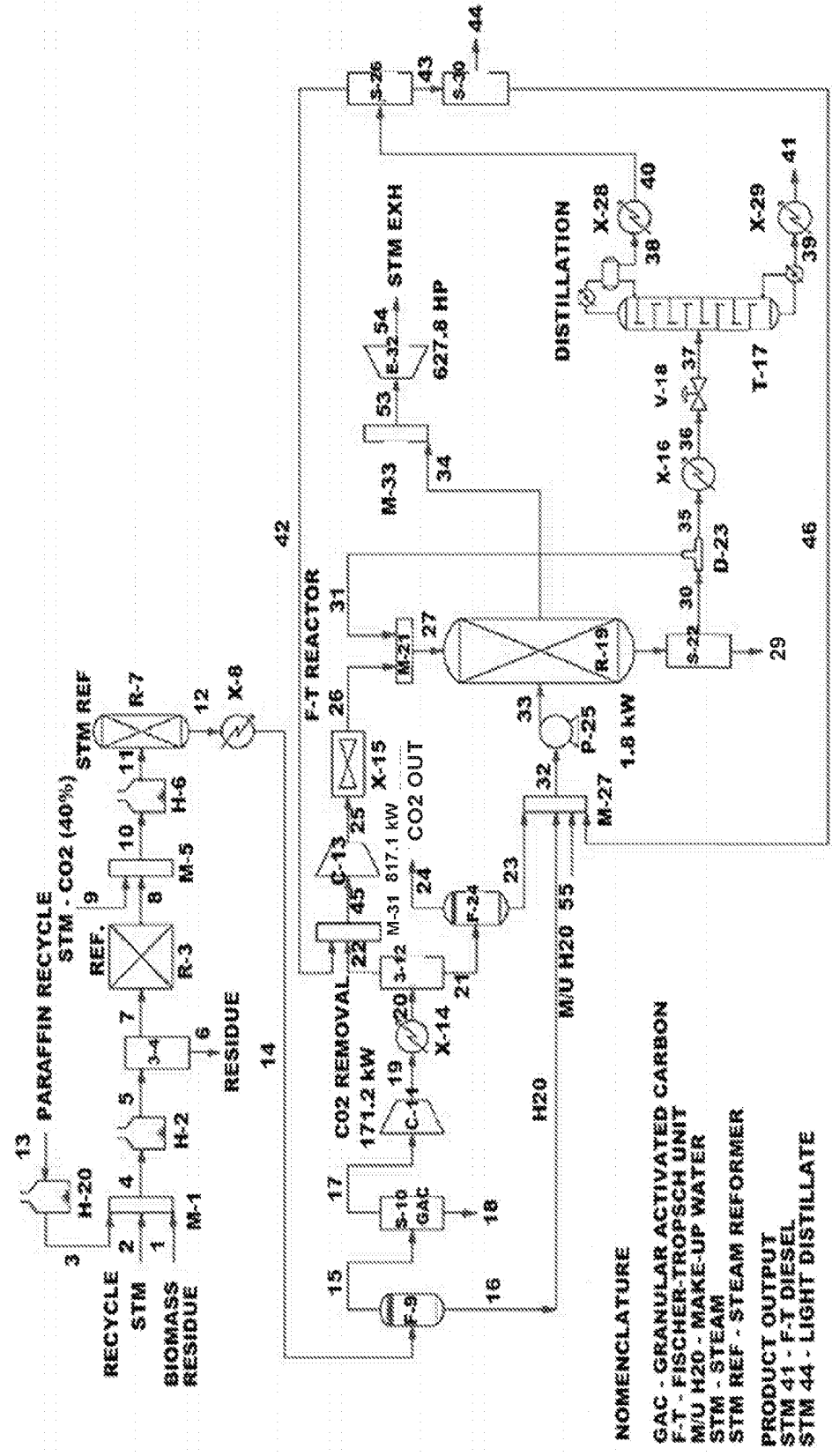
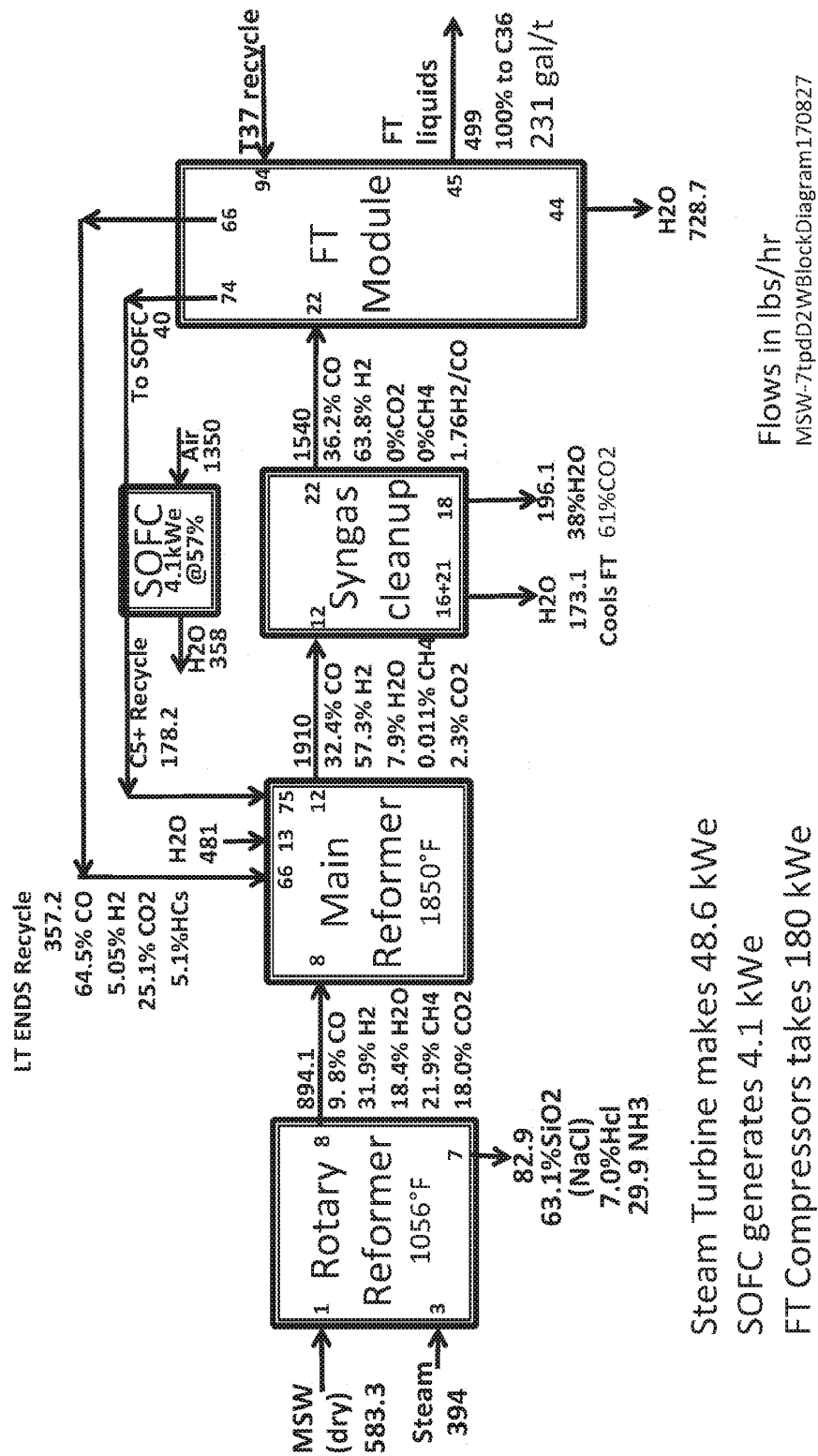


FIG. 7



Steam Turbine makes 48.6 kWe
SOFC generates 4.1 kWe
FT Compressors takes 180 kWe
 $\Sigma In = 11.7E6$, $\Sigma Out = 12.7E6$, Error 10%

FIG. 8

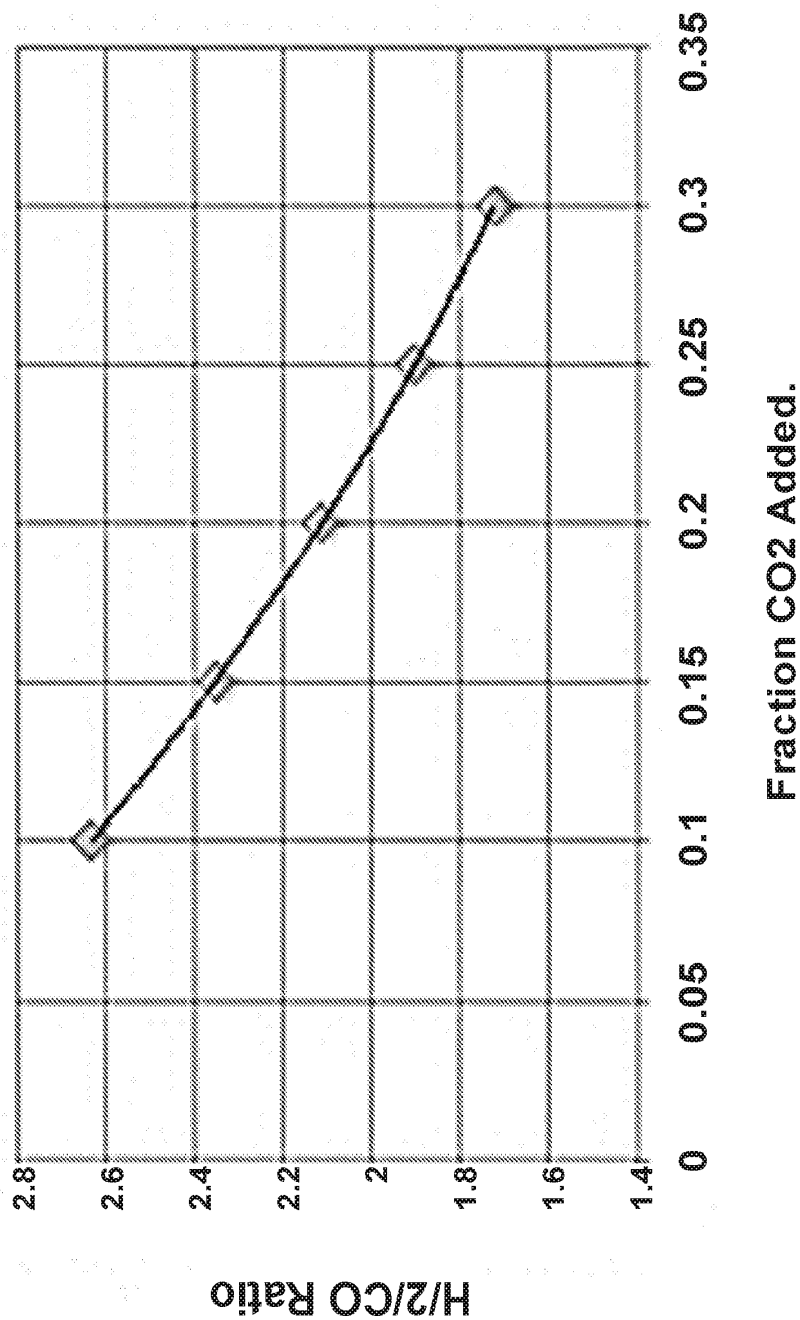


FIG. 9

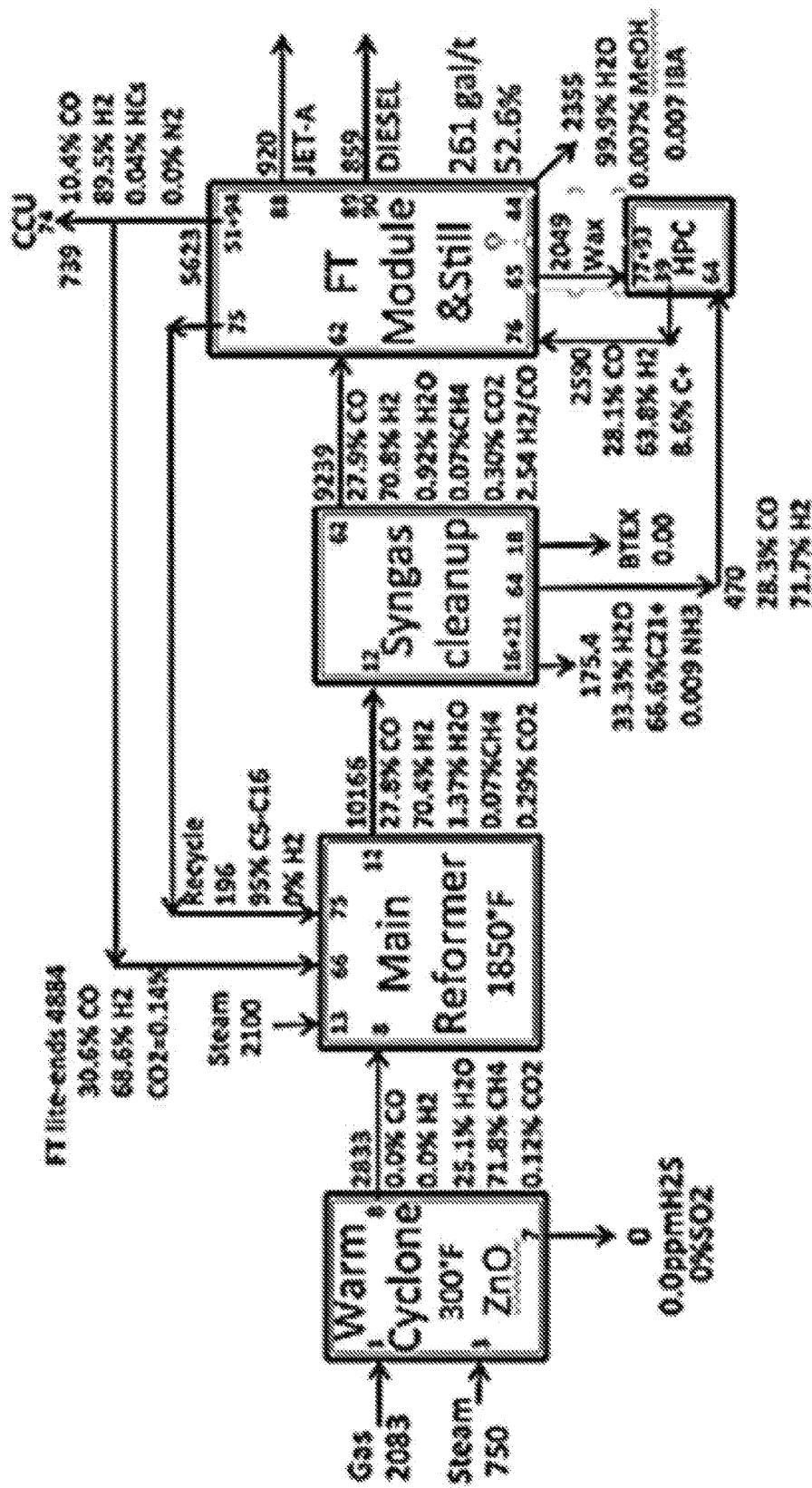


FIG. 10

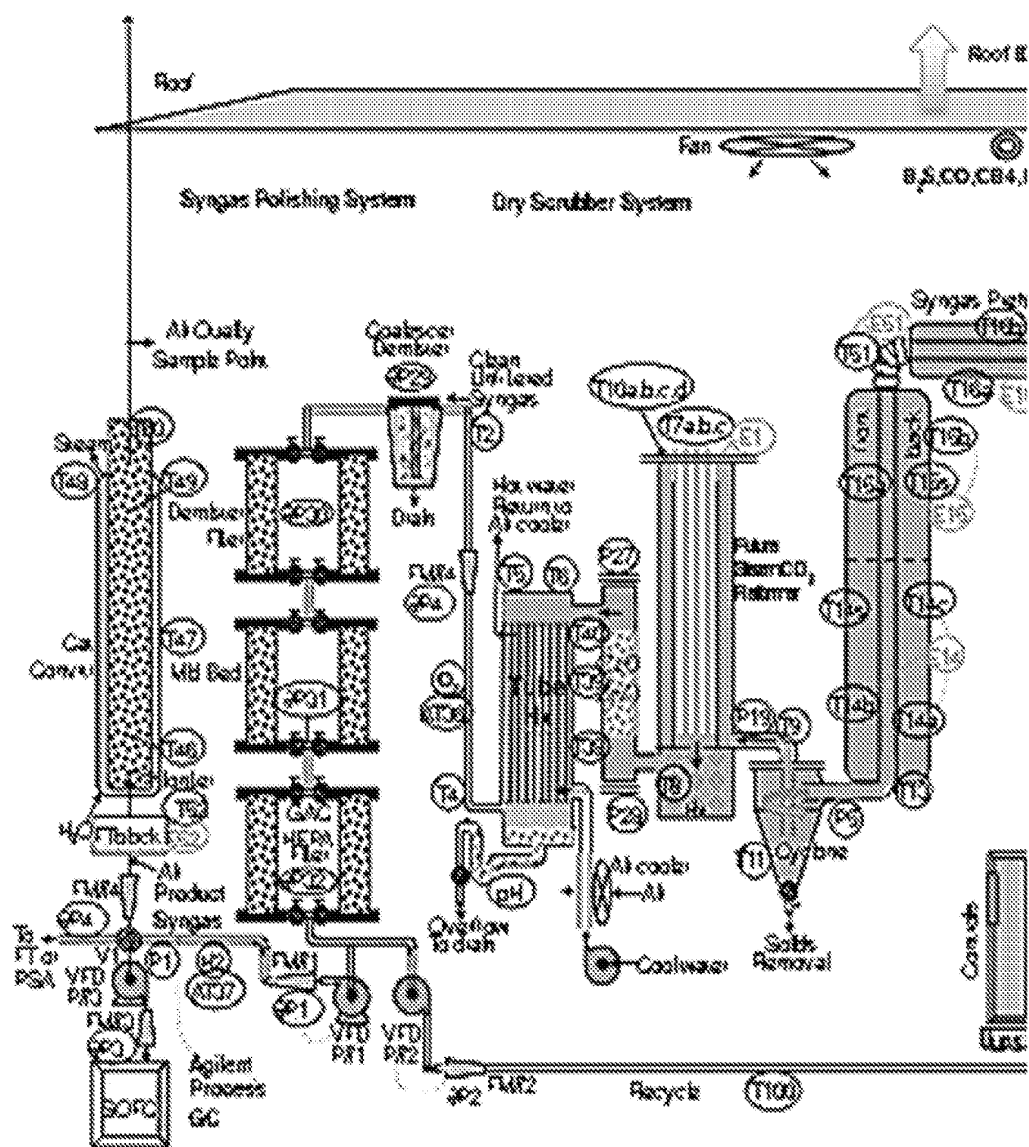


FIG. 11B

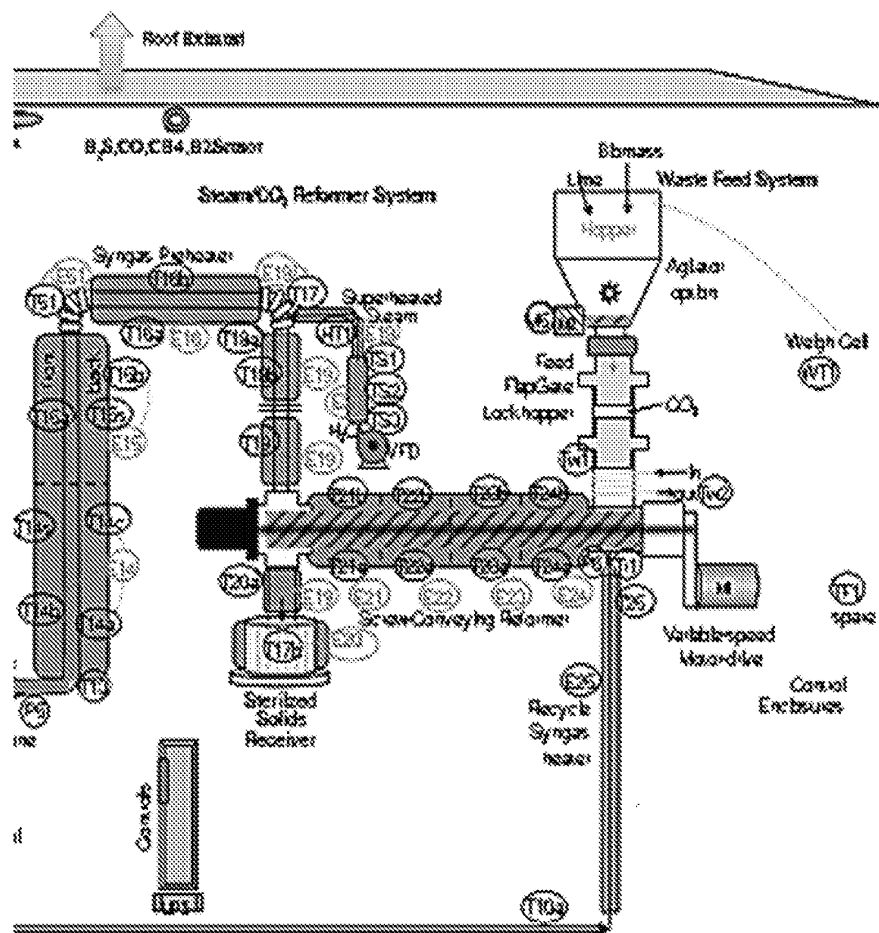
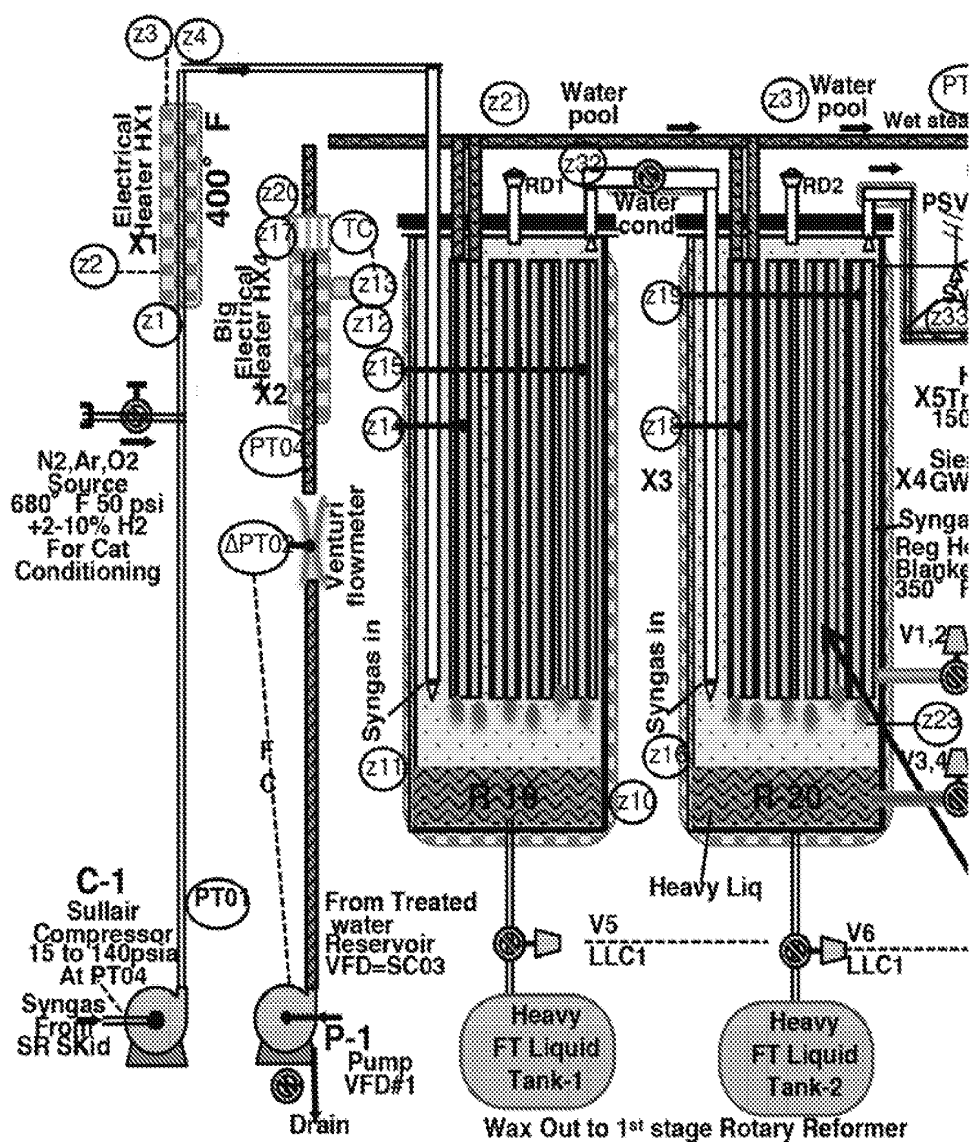


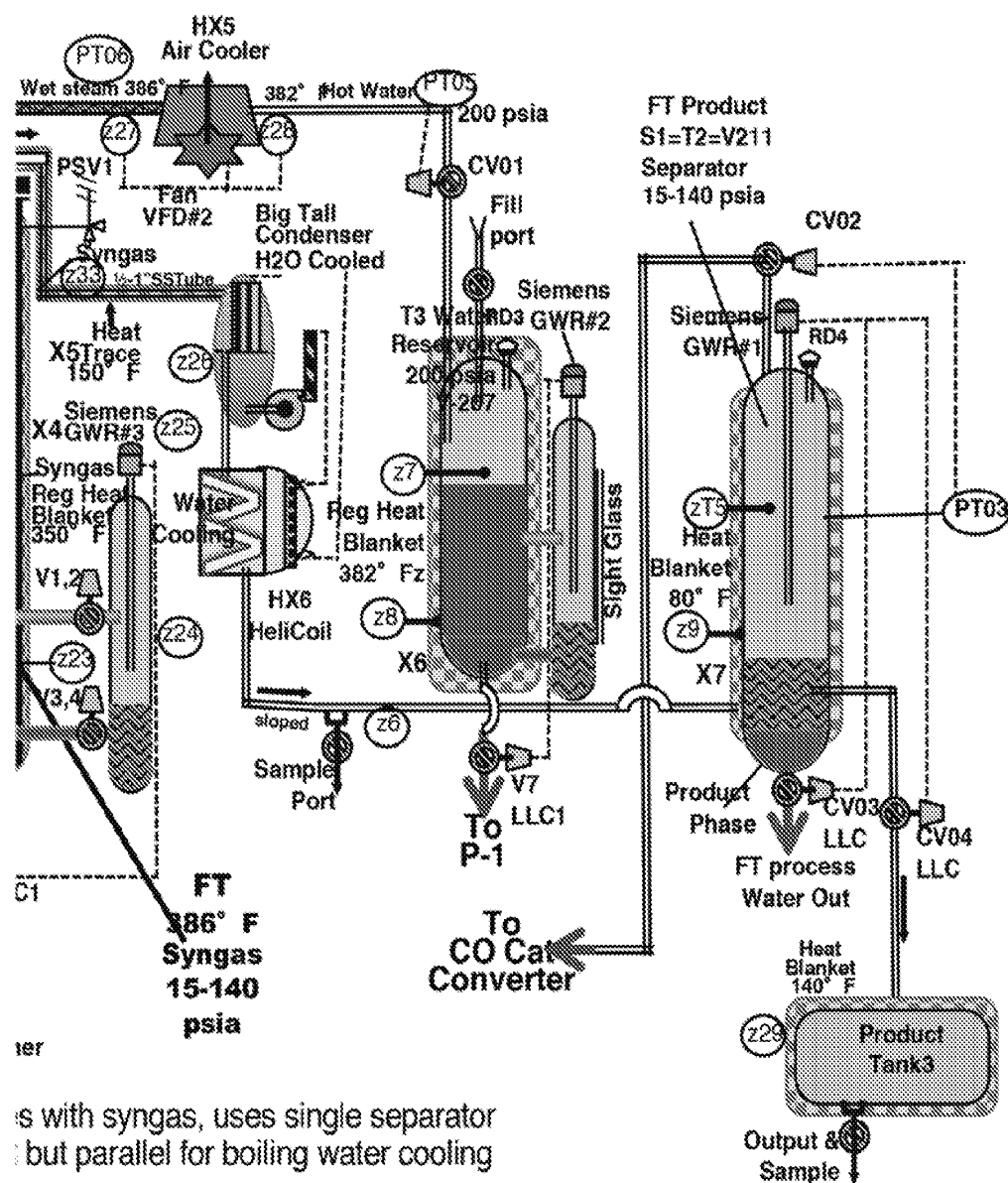
FIG. 11C

FT 8



R-19,20 are in series with
and common GWR but pa

FIG. 12B

FT BLOCK**FIG. 12C**

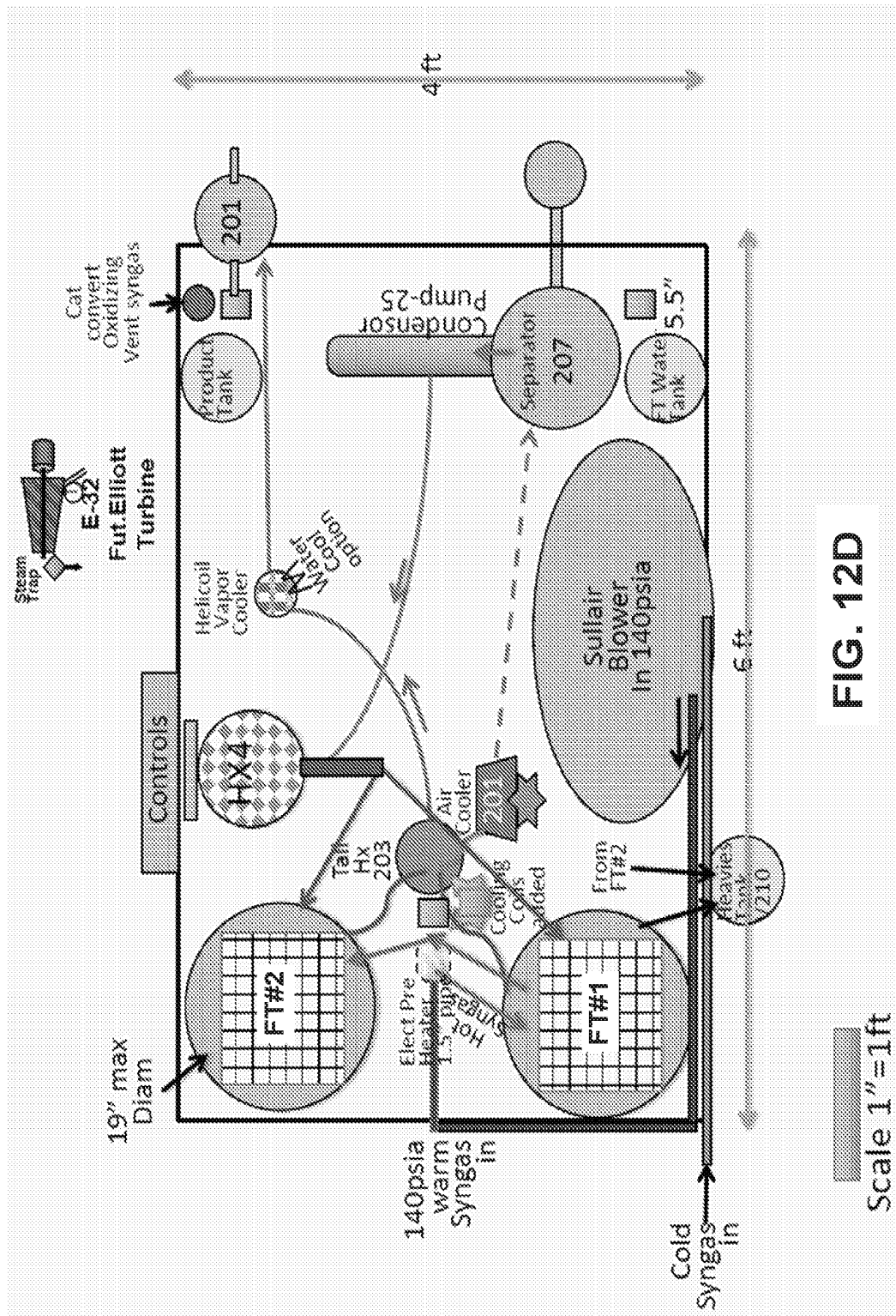


FIG. 12D

Scale 1"=1ft

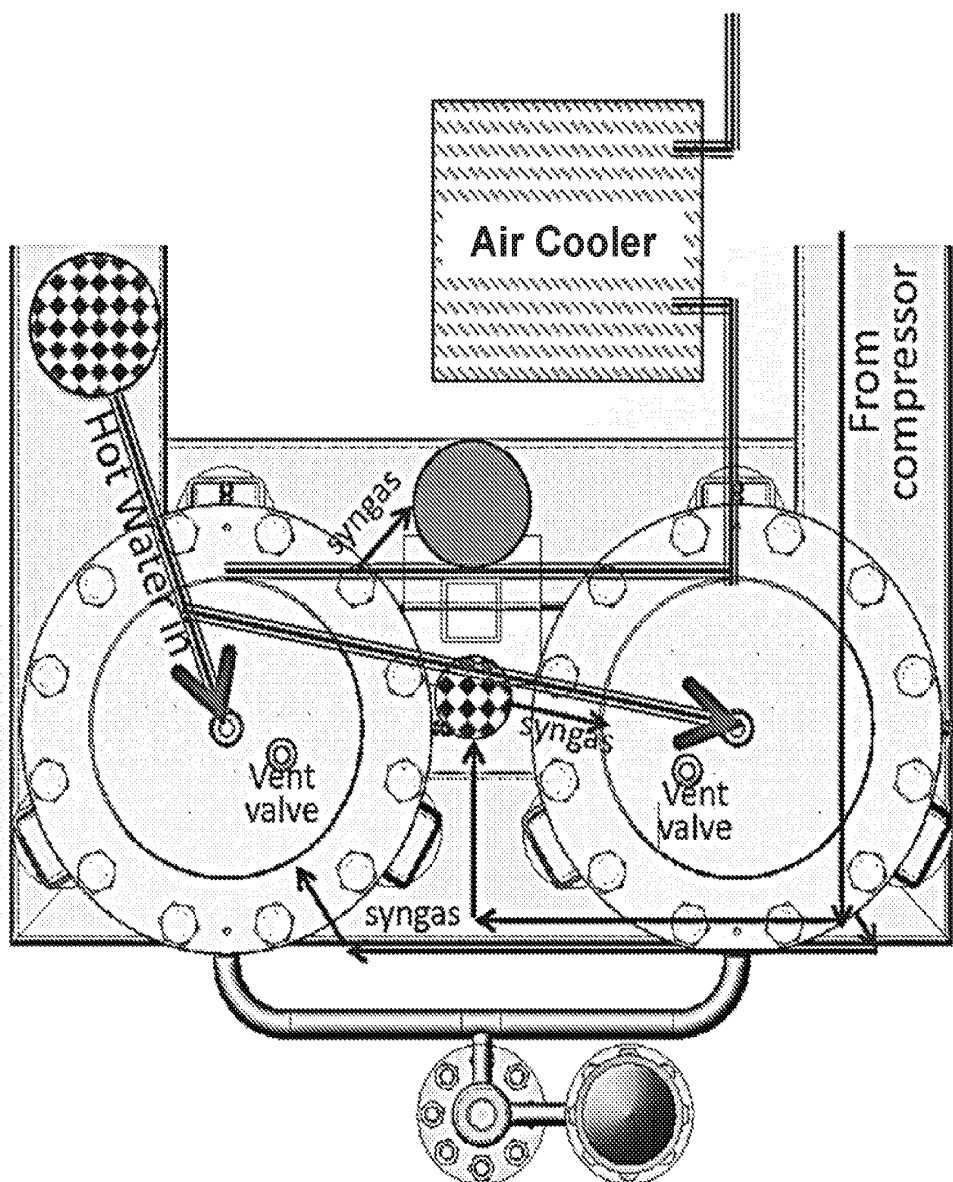


FIG. 12E

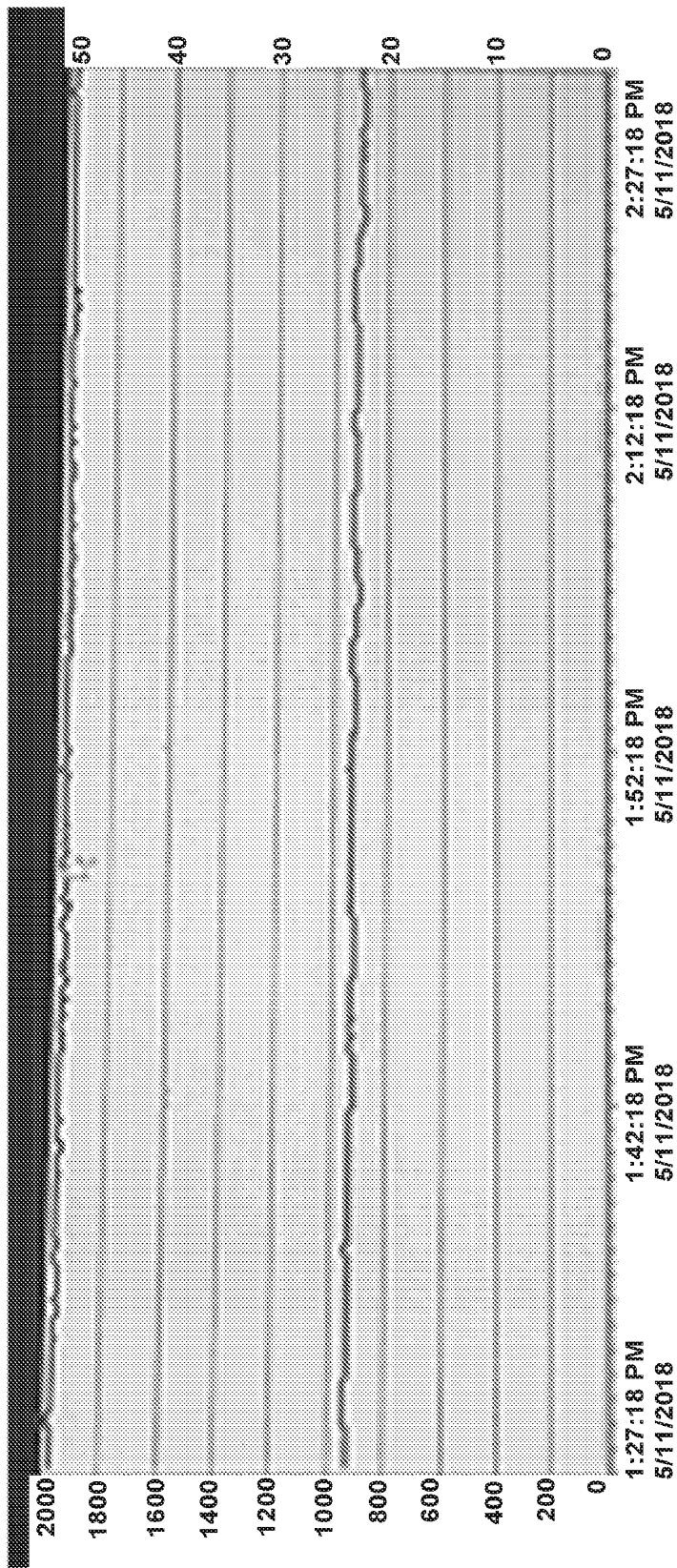


FIG. 13

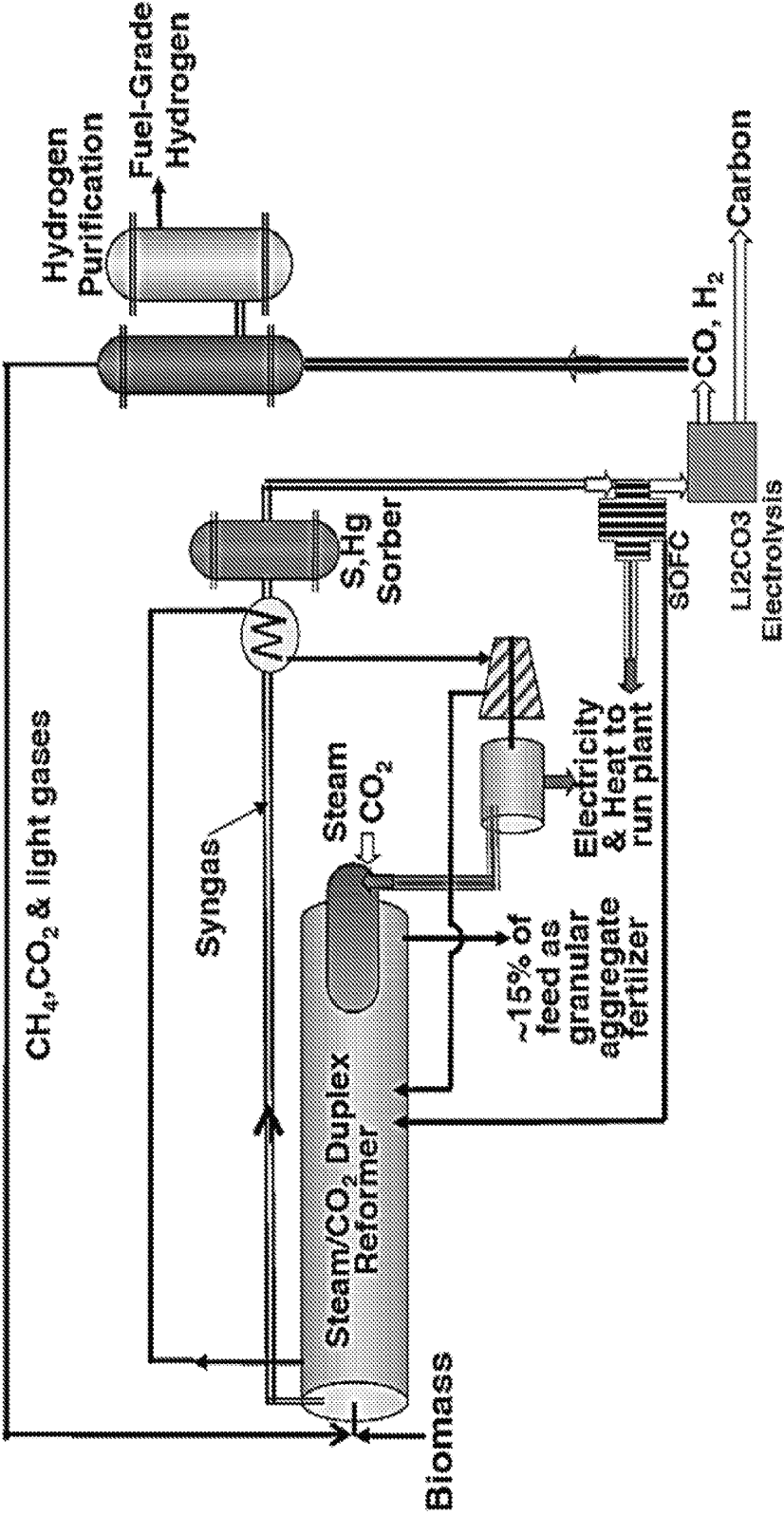


FIG. 14