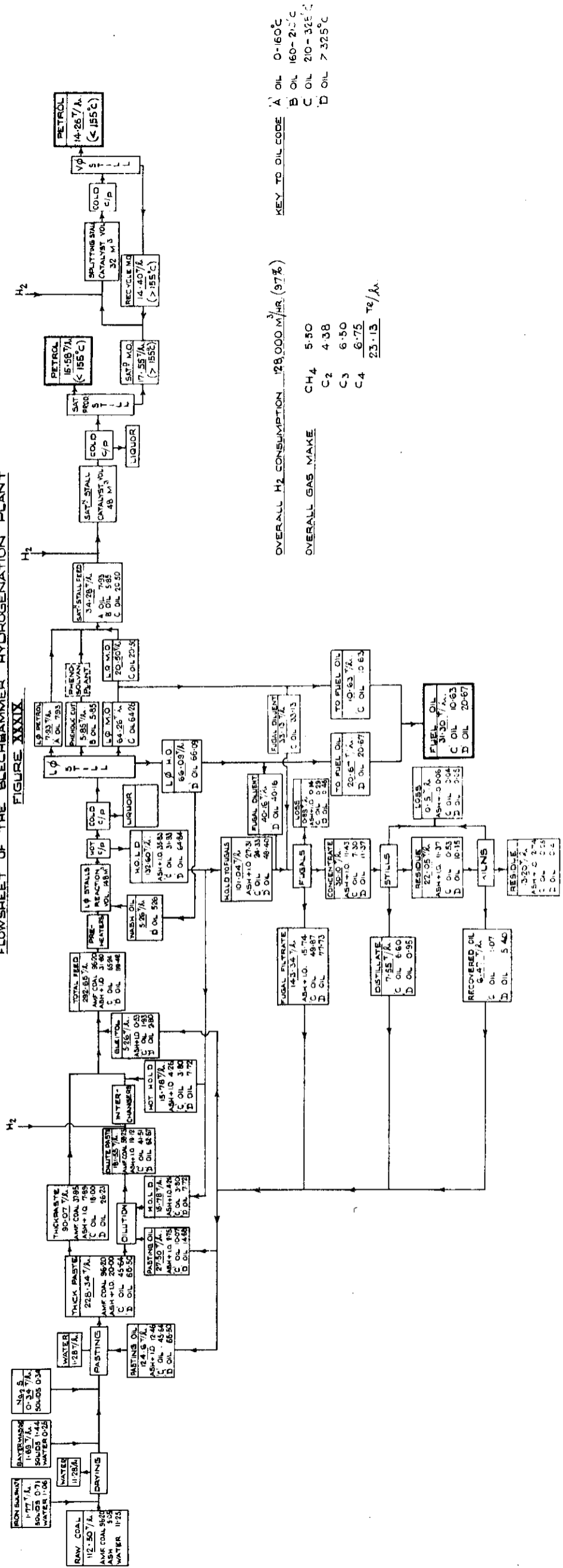


PRODUCTION OF AVIATION PETROL & FUEL OIL FROM UPPER SILESIA COAL
 FLOWSHEET OF THE BLECHHAMMER HYDROGENATION PLANT
 FIGURE XXXIX



KEY TO OIL CODE
 A OIL 0-160°C
 B OIL 160-210°C
 C OIL 210-325°C
 D OIL > 325°C

OVERALL H₂ CONSUMPTION 128,000 M³/HR. (97%)

OVERALL GAS MAKE
 CH₄ 5.50
 C₂ 4.38
 C₃ 6.50
 C₄ 6.75
 23.13 T_e/A.