```
577  577  M 080 280              MOVE READ AREA TO PRINT AREA
584  584  A 400 534              ADD 1 TC A ADDR OF COMP INSTR IN 531
591  591  A 400 676              ADD 1 TC A ADDR OF MOVE INSTR IN 673
598  598  C 676 906              TEST FOR LAST CARD
605  605  B 531 /                BR TC TEST FOR READ ERROR IF NOT LAST
610  610  B 921 D                D ON TC REPEAT TEST
615  615  / 180                  PUNCH BLANK CARD TO SELECT LAST
619  619  4                        PUNCHED CARD
620  620  B 348                  BRANCH TO READ NEXT PROGRAM
630  630  L /19 285              LOAD WORD ERROR TC PRINT
637  637  B 689 E                E ON TO ERROR STOP
642  642  M 676 912              MOVE CARD NO. TO PRINT AREA
649  649  S 909 912                ,,
656  656  , 297                    ,,
660  660  Z 912 299                ,,
667  667  6 R                    PRINT AND PUNCH FEED READ
669  669  / 299                  CLEAR PRINT AREA
673  673  M XXX 280             *MOVE TABLE TO PRINT AREA
680  680  2                      PRINT TABLE
681  681  / 280                  PRINT BLANKS TO SPACE
685  685  2 555                    ,,
689  689  .                      ERROR STOP
690  690  B 549                  BR TC PUNCH FEED READ NEXT CARD
701  701  + +AA BBCCDDEEFFGGHHII RIPPLE TABLE
721  721  0 0// SSTTUUVVWWXXYYZZ   ,,
741  741  R RQQ PPOONNMMLLKKJJ--   ,,
761  761  9 988 77665544332211     ,,
901  901  7 80                   CONSTANTS
904  904  8 60                     ,,
907  907  7 79                     ,,
910  910  X XX                  *COUNTER USED TO FIND CARD NUMBER
921  921  M 903 534              SET A FIELD OF COMP IN 531 TO 780
928  928  M 903 676              SET A FIELD OF MOVE IN 673 TO 780
935  935  B 531                  BRANCH TO REPEAT PROGRAM
1115 /15  E RRO R                CONSTANTS
1120 /20  L INE  1 - CARD READ     ,,
1140 /40                           ,,
1160 /60  L INE  2 - TABLE IN ST   ,,
1180 /80  O RAG E                  ,,
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|---|---|---|---|---|---|---|---|---|
| DATE | 2-2-61 | 3-13-61 | 2-15-62 | 6-29-63 | | | | |
| ENG. CHG. NO. | 110378 | 110378B | 115283 | 117628 | | | | |