KIMMAT was written to suit many of the Color Basic Computers now being sold and uses 3177 bytes of memory which makes it suitable for COLOR BASIC, MC10 with memory expansion and EXT. COLOR BASIC.
The program displays animated card dealing and has user friendly error traps for wrong entry at the betting input.

KIMMAT

by Tom Lehane

The management of 'BIG LOUIE'S' gambling casino welcome you with your bag of $1000.
Please be seated at the card table for a game of KIMMAT.
All cards rank in normal order with the ACE being high card. CoCo will deal three cards, two of the three show their face value and the third card is dealt face down. This is where you reach into your money bag and place a bet (no smaller than $5.00) that the card is lower than the other two.
If you choose to pass because of an unfavourable hand press ENTER, but house rules state that a pass costs the player $1.00.
Other house rules are: No I.O.U's. - you can only bet to the size of your bank.
The house limit is $10,000.
The management closes the playing tables on or after the limit has been reached.


```
10 CLS 6
20 GOSUB 860
30 GOTO 1290
40 GOTO 60
50 FOR X=1 TO 1000:NEXT:RETURN
60 BANK=1000
70 HOUSE=10000
80 CLS0
90 B$=CHR$(128)
100 C$=CHR$(246)
110 DC$=C$+C$+C$
120 CARD=0
130 PRINT@35,DC$;:PRINT@67,DC$;:
```

SHIPS HANDLING":GOSUB37
```
166 DRAW"C0":A=5:B=130:W$="IF YO
U REACH MY INNER CHAMBER..":GOSU
B37:FORT=1TO5:PSET(X,Y):X=X+1:GO
SUB173:NEXT:FORT=1TO20:PSET(X,Y)
:Y=Y-1:GOSUB173:NEXT:FORT=1TO20:
CIRCLE(220,167),2,5:CIRCLE(220,1
67),2,0:NEXT
167 DRAW"C5":LINE(0,110)-(256,14
0),PSET,BF:DRAW"C0":A=5:B=120:W$
="YOU HAVE GO OUT THE WAY YOU":G
OSUB37:A=5:B=130:W$="CAME IN WHI
LE AVOIDING MY":GOSUB37:DRAW"C0"
:A=5:B=140:W$="SPIDERS......!":G
OSUB37
168 A$="Q":FORT=1TO3000:NEXT:PCL
S:A=5:B=20:W$="SOME OF MY DOORS
YOU CAN PASS":DRAW"C5":GOSUB37:A
=5:B=30:W$="THROUGH BUT YOU CANT
TELL TILL":GOSUB37:A=5:B=40:W$=
"YOU TRY...ALSO I CAN AT TIMES":
GOSUB37:A=5:B=50:W$="EFFECT YOUR
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```

```
169 FORT=1TO3000:NEXT:A=5:B=100:
W$="SO GET ABOARD YOUR PUNY LITT
LE":GOSUB37:A=5:B=110:W$="SHIP A
ND TEST THE FURY OF NARZOD":GOSU
B37:PCLS:FORT=1TO040:PUT(5,80)-(5
9,45-T),A,PSET:NEXT:A$="N":A=5:B
=80:W$="PRESS ANY KEY..KNAVE.!":
GOSUB37:EXEC44539:RETURN
170 GOTO170
171 FORT=1TO3000:NEXT:PCOPY4TO3:
RETURN
172 FORT=1TO1000:NEXT:RETURN
173 FORD=1TO100:NEXT:RETURN
174 LINE(55,20)-(200,30),PSET,BF
:LINE(60,25)-(190,25),PRESET:CIR
CLE(190,25),8,0:PAINT(190,22),0,
0:LINE(55,20)-(200,30),PRESET,B:
LINE(60,5)-(195,15),PRESET,BF:A=
70:B=14:W$="TIME BOMB FUSE":GOSU
B37:PCOPY1TO5:RETURN
```

AUSTRALIAN CoCo

```
175 GOSUB61:FU=1:A=10:B=188:W$="
YOUR FUSE IS BURNING.":GOSUB37:G
OSUB172:GOSUB61:PMODE4,5:PUT(194
,144)-(250,190),R,PSET:EX=216:GO
TO105
176 PMODE4,5:SCREEN1,1:GOTO176
177 X=15:Y=15:POKE178,3:PMODE4:S
CREEN1,1:PCLS
178 PUT(120,70)-(165,110),A,PSET
:
179 EXEC32126:OP=OP+1:IFOP<40THE
N180
180 FORK=1TO50:PLAY"T200;3":SCRE
EN1,1:POKE65314,RND(255):FORT=1T
O50:NEXT:POKE65314,RND(255):FORT
=1TO50:NEXT:NEXT:GOSUB29:GOTO158
200 'THE CAVERNS OF NARZOD.
201 'BY MAX BETTRIDGE
202 '1985..048839203.
```