



ROCKY MOUNTAIN 99'ers

TIC TALK

VOL III, NO 4

DENVER, COLORADO USA

DEC 1984

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FROM THE EDITOR

Well, another month is gone, and I hardly even got a chance to relax. I sure do hope that I am the only one with this kind of problem. As you know, Christmas is just around the corner (I haven't bought a thing yet), and we can all be thankful that we don't have to eat that much (Thanksgiving) but one more time this year!

I am still learning to use TI-WRITER ever so slowly, but am gaining speed as I go. I would like to hear from someone who has a working knowledge, however slight, of the Transliterate commands for the PROWRITER 8510. It would be nice to use at least SOME of the features to make the TIC TALK more pleasing to the eye.

I hope everyone is pleased with the newsletter I am producing, or at least that any complaints will be brought up to me. I'm a pretty big fellow, but I don't get angry easy, so feel free to criticize if you think it's needed. I don't bite!

SEE YOU ON THE 11th.

DECEMBER MEETING

DECEMBER 11

Jefferson County Fairgrounds

Auditorium 7:00 PM

6th Ave. West to Indiana Ave.



DECEMBER							
1984							
S	M	T	W	T	F	S	
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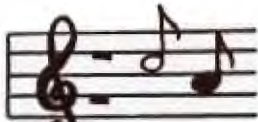
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1 *****
2 1* BABY ELEPHANT WALK. *
3 1* by Henry MANCINI. *
4 1* & Russell WELHAM. *
5 1* EXTENDED BASIC. *
6 1* 23rd APRIL 1984. *
7 1* Version 3. *
8 *****
9 1
10 DISPLAY AT(11,5)ERASE ALL
: "BABY ELEPHANT WALK": : "by
Henry MANCINI & R WELHAM
"
11 FOR DELAY=1 TO 200 :: NEX
T DELAY
12 CALL CHAR(96,"0000E0F0303
0"&RPT$( "0",20)&"383E"&RPT$(
"3F",14))
13 1@P-
14 CALL CHAR(100,"00C0E0F0F0
E0C0C0E0F8FCFFFFFFFF"&RPT$(
"0",24)&"8080C0C0")
15 CALL CHAR(104,"FFFF"&RPT$(
"F",20)&"FEF00000FFFFFFFF
FFFEFEFCF8F0C000000000")
16 CALL CHAR(108,"0060900808
0810E0")
17 CALL CHAR(112,"FFFF"&RPT$(
"0",28)&"808000000707"&RPT$(
"0",20))
18 CALL CHAR(116,"F8F8"&RPT$(
"0",60))
19 CALL CHAR(120,RPT$( "F",28
)&RPT$( "0",32)&"FFFF")
20 CALL CHAR(40,"00000000030
F3FFF",41,"00000000C0F0F8FC"
,42,"0103070F1F1F3F3F",4
3,"FEF8E0E0C0C08080")
21 CALL CHAR(44,"7F7F7FFFFFF
FFFF",45,"00000000000080C0"
,46,"00000103070F1F3F",4
7,"0078FEFFFFFFFF")
22 CALL CHAR(48,"00000000C0C
0F0F0",49,"FFFFFF7F7F3F3F1F"
,50,RPT$( "F",16),51,"FCF
CFEFFFFFFFFC3C3",52,"000000008
0C0FFFF")
23 CALL CHAR(53,"00000000000
0FFFF",54,"000000000000F0FC"
,55,"1F0F070301",56,"FFF
FFFFFFFFFFFF3F",57,"0F0FCFCFF
FFFFFFFF")
24 CALL CHAR(58,RPT$( "C0",8)
,59,"3F3F0F0F0F0F3F3F",60,"8
080E0F0F8FCFEFF",61,"0F0
7000000000307",62,"C70F1F3F7
FFFFFFFF")
25 CALL CHAR(63,"0F0F",64,"8
080C0C0E0E0E0F0",65,"3F1F0F0
F0F0F0F0F",66,"000000000
0FFFF",67,RPT$( "F0",8),68,
"0F0F0F0F1F1F1F")
26 CALL CHAR(69,"C0C0FFFFFFF
FFFF",70,"1F1FFFFFFFFFFFFFFF"
,71,"E0E0E0C0C0C08080",7
2,"1F3F3F3F3F3F3F3F",73,"FFF
FFFFFFFFF")
27 CALL CHAR(74,"FFFFFFFFFFFF
F0303",75,"8080",76,RPT$( "3F
",8),77,RPT$( "F3",8),78,
RPT$( "03",8),79,"3F3F",80,"F
3F303030303",81,"FFFFFFFFF
F")
```

```
28 CALL CHAR(82,"03030303",8
3,"FFFFFFFF",84,"FF")
29 CALL CHAR(88,"003844447C4
44444",90,"003C40405C444438"
,92,"0000040810204000",9
4,"0038101010101038",95,"004
040404040407C")
30 1@P+
31 CALL CHAR(124,"0044646454
4C4C44",125,"007844447840404
0",126,"0038440408100010
"):: CALL CLEAR
32 FOR I=2 TO 7 :: CALL COLO
R(I,15,1):: NEXT I :: CALL S
CREEN(16):: CALL COLOR(1
3,4,4):: CALL HCHAR(22,1,128
,96)
33 1@P-
34 DISPLAY AT(11,17):" (" :
: DISPLAY AT(12,17):" * " :
DISPLAY AT(13,17):" -./0
"
35 DISPLAY AT(14,17):"122234
56" :: DISPLAY AT(15,17):"78
29::22<1" :: DISPLAY AT(
16,17):" =>2:2222@
36 DISPLAY AT(17,19):"A2:B22
2C" :: DISPLAY AT(18,17):"
D2EF222G" :: DISPLAY AT(
19,17):" H22IJ2K"
37 DISPLAY AT(20,17):" LM2
N2" :: DISPLAY AT(21,17):"
OPQ RS"
38 DISPLAY AT(11,5)SIZE(10):
" (" :: DISPLAY AT(12,5)SIZ
E(10):" * " :: DISPLAY AT
(13,5)SIZE(10):" -./0"
39 DISPLAY AT(14,5)SIZE(10):
"12223456" :: DISPLAY AT(15,
5)SIZE(11):"7829::22<1"
:: DISPLAY AT(16,5)SIZE(10):
" =>2:2222@
40 DISPLAY AT(17,7)SIZE(10):
"A2:B222C" :: DISPLAY AT(18,
5)SIZE(10):" D2EF222G"
:: DISPLAY AT(19,5)SIZE(10):
" H22IJ2K"
41 DISPLAY AT(20,5)SIZE(10):
" LM2 N2" :: DISPLAY AT(21
,5)SIZE(10):" OPQ RS"
42 1@P+
43 CALL MAGNIFY(3)
44 CALL SPRITE(#6,96,2,111,7
3,#7,96,2,111,169)
45 1@P-
46 CALL SPRITE(#8,100,2,111,
89,#9,100,2,111,185)
47 CALL SPRITE(#10,104,2,127
,83,#11,104,2,127,179)
48 CALL SPRITE(#12,112,2,163
,67,#13,112,2,163,163)
49 CALL SPRITE(#14,116,2,167
,83,#15,116,2,167,179)
50 CALL SPRITE(#16,120,2,151
,104,#17,120,2,151,200)
51 1@P+
52 !
53 A1=110 :: AS1,BF1=117 ::
B1=123 :: C1=131 :: CS1,DF1=
139 :: D1=147 :: DS1,EF1=
156 :: E1=165 :: F1=175 ::
FS1,GF1=185 :: G1=196 :: GS1
,AF2=208
54 A2=220 :: AS2,BF2=233 ::
B2=247 :: C2=262 :: CS2,DF2=
277 :: D2=294 :: DS2,EF2=
311 :: E2=330 :: F2=349 ::
FS2,GF2=370 :: G2=392 :: GS2
,AF3=415
```

```
55 A3=440 :: AS3,BF3=466 ::
B3=494 :: C3=523 :: CS3,DF3=
554 :: D3=587 :: DS3,EF3=
622 :: E3=659 :: F3=698 ::
FS3,GF3=740 :: G3=784 :: GS3
,AF4=831
56 A4=880 :: AS4,BF4=932 ::
B4=988 :: C4=1047 :: CS4,DF4
=1109 :: D4=1175 :: DS4,
EF4=1245 :: E4=1319 :: F4=13
97 :: FS4,GF4=1480 :: G4=156
8 :: GS4,AF5=1661
57 A5=1760 :: C0=982 :: CS0,
DF0=1040 :: D0=1102 :: DS0,E
F0=1168 :: E0=1237 :: F0=
1311 :: FS0,GF0=1389 :: G0=
1471 :: GS0,AF1=1559 :: R=40
000
58 X=175 :: Y=350 :: FLAG=0
59 !
60 !
61 !
62 GOTO 73
63 CALL SOUND(T,S1,V1,S2,V2,
S3,30,-4,V3):: RETURN
64 CALL SOUND(T,S1,V1,S2,V2,
S3,V3):: RETURN
65 CALL SOUND(T,S1,V1,S2,V2)
:: RETURN
66 CALL SOUND(T,S1,V1):: RET
URN
67 CALL SOUND(T,S3,30,S3,30,
S3,30,-4,V3):: RETURN
68 CALL SOUND(T,S3,V3):: RET
URN
69 !
70 !
71 !
72 !
73 T=X :: S1=C1 :: S2,S3=F0
:: V1,V3=6 :: V2=30 :: GOSUB
63 :: GOSUB 63 :: S1=A4
:: S2=F3 :: S3=GS0 :: V1,V2
=0 :: GOSUB 63
74 1@P-
75 S3=A1 :: GOSUB 64 :: S1=C
1 :: S2,S3=F0 :: V1=6 :: V2=
30 :: GOSUB 63 :: GOSUB
63 :: S1=G3 :: S2=E3 :: S3=G
S0 :: V1,V2=0 :: GOSUB 63
76 S3=A1 :: GOSUB 64
77 1@P+
78 FOR I=1 TO 2 :: S1=C1 ::
S2,S3=F0 :: V1=6 :: V2=30 ::
GOSUB 63 :: GOSUB 63 ::
S3=GS0 :: GOSUB 67 :: S1=A1
:: V1=6 :: GOSUB 66 :: NEXT
I
79 1@P-
80 IF FLAG>0 THEN 81 ELSE FL
AG=1 :: GOTO 73
81 FLAG=0 :: GOSUB 82 :: GOT
O 85
82 S1=F3 :: S2=C1 :: S3=F0 ::
V1=0 :: V2=6 :: GOSUB 63 ::
T=X*.5 :: GOSUB 63 ::
S1=A4 :: GOSUB 63 :: T=X ::
S1=C4 :: S2,S3=GS0 :: V2=30
83 GOSUB 63 :: S1=F4 :: S2=A
1 :: V2=6 :: GOSUB 65 :: S1=
A5 :: S2=C1 :: S3=F0 ::
V2,V3=6 :: GOSUB 63 :: S1=G4
:: GOSUB 63 :: S1=F4
84 S2,S3=GS0 :: V2=30 :: GOS
UB 63 :: S1=D4 :: S2=A1 :: V
2=6 :: GOSUB 65 :: RETUR
N
```

```

85 S1=B4 :: S2=C1 :: S3=F0 :
: GOSUB 63 :: S1=C4 :: GOSUB
63 :: S3=GS0 :: GOSUB 6
7 :: S1=A1 :: V1=6 :: GOSUB
66
86 S1=C1 :: S2,S3=F0 :: V2=3
0 :: GOSUB 63 :: GOSUB 63 ::
S3=GS0 :: GOSUB 67 :: S
1=A1 :: GOSUB 66 :: GOSUB 82
87 S1=C4 :: S2=C1 :: S3=F0 :
: V1=0 :: V2,V3=6 :: GOSUB 6
3 :: GOSUB 63 :: S2,S3=G
S0 :: V2=30 :: GOSUB 63 :: S
2=A1 :: V2=6 :: GOSUB 65
88 S2=C1 :: S3=F0 :: GOSUB 6
3 :: GOSUB 63 :: S1=D4 :: S2
=CS1 :: GOSUB 65 :: S1=A
F4 :: S2=D1 :: GOSUB 65
89 S2=F1 :: S3=BF1 :: GOSUB
64 :: GOSUB 64 :: S2=CS1 ::
GOSUB 65 :: S2=D1 :: GOS
UB 65 :: S2=F1 :: GOSUB 64 :
: GOSUB 64 :: S2=CS1 :: GOSU
B 65
90 S1=D4 :: S2=D1 :: GOSUB 6
5 :: S1=A4 :: S2=F1 :: GOSUB
64 :: S1=F3 :: GOSUB 64
:: S1=CS1 :: V1=6 :: GOSUB
66 :: S1=D1 :: GOSUB 66
91 S1=F1 :: S2=BF1 :: GOSUB
65 :: GOSUB 65 :: S3=GS0 ::
GOSUB 67 :: S1=A1 :: GOS
UB 66 :: GOSUB 82 :: S1=B4 :
: S2=C1 :: S3=F0 :: V1=0
92 GOSUB 63 :: S1=C4 :: GOSU
B 63 :: S3=GS0 :: GOSUB 67 :
: S1=A1 :: V1=6 :: GOSUB
66 :: S1=C1 :: S2,S3=F0 ::
V2=30 :: GOSUB 63 :: GOSUB 6
3
93 S1=DS1 :: GOSUB 66 :: S1=
C4 :: S2=E1 :: V1=0 :: V2=6
:: GOSUB 65
94 S1=G4 :: S2=G1 :: S3=C1 :
: GOSUB 64 :: GOSUB 64 :: S2
=DS1 :: GOSUB 65 :: S2=E
1 :: GOSUB 65 :: S1=E4 :: S2
=G1 :: GOSUB 64 :: S1=C4
95 GOSUB 64 :: S1=CS1 :: V1=
6 :: GOSUB 66 :: S1=C4 :: S2
=D1 :: V1=0 :: GOSUB 65
96 S1=F4 :: S2=F1 :: S3=BF1
:: GOSUB 64 :: GOSUB 64 :: S
2=CS1 :: GOSUB 65 :: S2=
D1 :: GOSUB 65 :: T=X*.5 ::
S1=EF4 :: S2=F1 :: GOSUB 64
97 S1=F4 :: GOSUB 64 :: S1=E
F4 :: GOSUB 64 :: S1=C4 :: G
OSUB 64 :: T=X :: S1=BF4
:: S2,S3=GS0 :: V2=30 :: GO
SUB 63 :: S1=GS3 :: S2=A1
98 V2=6 :: GOSUB 65 :: S1=B4
:: S2=C1 :: S3=F0 :: GOSUB
63 :: GOSUB 63 :: S2,S3=
GS0 :: V2=30 :: GOSUB 63 ::
S2=A1 :: V2=6 :: GOSUB 65
99 T=X*.5 :: S1=BF4 :: S2=C1
:: S3=F0 :: GOSUB 63 :: S1=
B4 :: GOSUB 63 :: S1=BF4
:: GOSUB 63 :: S1=AF4 :: GO
SUB 63 :: T=X :: S1=F3
100 S2,S3=GS0 :: V2=30 :: GO
SUB 63 :: S1=C3 :: S2=A1 ::
V2=6 :: GOSUB 65
101 S1=EF3 :: S2=C1 :: S3=F0
:: GOSUB 63 :: S1=F3 :: GOS
UB 63 :: S3=GS0 :: GOSUB
67 :: S1=A1 :: V1=6 :: GOSU
B 66 :: S1=R :: S2=C1 :: S3=
F0
102 GOSUB 63 :: GOSUB 63 ::
S3=GS0 :: GOSUB 67 :: S1=A1
:: GOSUB 66
103 S1=C1 :: S2,S3=F0 :: V1=
6 :: V2=30 :: GOSUB 63 :: GO
SUB 63 :: S1=A2 :: S2=F1
:: S3=GS0 :: V1,V2=0 :: GOS
UB 63 :: S3=A1 :: GOSUB 64
104 S1=R :: S2=C1 :: S3=F0 :
: V2=6 :: GOSUB 63 :: GOSUB
63 :: S1=G1 :: S2=EF1 ::
S3=GS0 :: V2=0 :: GOSUB 63
:: S3=A1 :: GOSUB 64
105 S1=R :: S2=C1 :: S3=F0 :
: V2=6 :: GOSUB 63 :: GOSUB
63 :: S3=GS0 :: GOSUB 67
:: S3=A1 :: GOSUB 68 :: S3=
F0 :: GOSUB 63 :: GOSUB 63
106 S3=GS0 :: GOSUB 67 :: S3
=A1 :: GOSUB 68 :: IF FLAG>0
THEN 107 ELSE FLAG=1 ::
GOTO 103
107 FLAG=0 :: GOSUB 108 :: G
OTO 111
108 S1=F2 :: S3=F0 :: GOSUB
63 :: T=X*.5 :: GOSUB 63 ::
S1=A3 :: GOSUB 63 :: T=X
:: S1=C3 :: S2,S3=GS0 :: V2
=30 :: GOSUB 63 :: S1=F3 ::
S2=A1
109 V2=6 :: GOSUB 65 :: S1=A
4 :: S2=C1 :: S3=F0 :: GOSUB
63 :: S1=G3 :: GOSUB 63
:: S1=F3 :: S2,S3=GS0 :: V2
=30 :: GOSUB 63 :: S1=D3
110 S2=A1 :: V2=6 :: GOSUB 6
5 :: RETURN
111 S1=B3 :: S2=C1 :: S3=F0
:: GOSUB 63 :: S1=C3 :: GOSU
B 63 :: S3=GS0 :: GOSUB
67 :: S3=A1 :: GOSUB 68 :: S
1=R :: S3=F0 :: GOSUB 63
112 GOSUB 63 :: S3=GS0 :: GO
SUB 67 :: S3=A1 :: GOSUB 68
:: GOSUB 108 :: S1=C3 ::
S3=F0 :: GOSUB 63 :: GOSUB
63 :: S2=R :: S3=GS0 :: GOSU
B 63
113 S3=A1 :: GOSUB 64 :: S2=
C1 :: S3=F0 :: GOSUB 63 :: G
OSUB 63 :: S1=D3 :: S2=C
S1 :: GOSUB 65 :: S1=AF3 ::
S2=D1 :: GOSUB 65
114 S2=F1 :: S3=BF1 :: GOSUB
64 :: GOSUB 64 :: S2=CS1 ::
GOSUB 65 :: S2=D1 :: GO
SUB 65 :: S2=F1 :: GOSUB 64
:: GOSUB 64 :: S2=CS1 :: GOS
UB 65
115 S1=D3 :: S2=D1 :: GOSUB
65 :: S1=A3 :: S2=F1 :: GOSU
B 64 :: S1=F2 :: GOSUB 6
4 :: S3=CS1 :: GOSUB 68 :: S
3=D1 :: GOSUB 68 :: S1=R
116 S2=F1 :: S3=BF1 :: GOSUB
64 :: GOSUB 64 :: S3=GS0 ::
GOSUB 67 :: S3=A1 :: GO
SUB 68 :: GOSUB 108
117 S1=B3 :: S2=C1 :: S3=F0
:: GOSUB 63 :: S1=C3 :: GOSU
B 63 :: S3=GS0 :: GOSUB
67 :: S3=A1 :: GOSUB 68 :: S
1=R :: S3=F0 :: GOSUB 63
118 GOSUB 63 :: S3=DS1 :: GO
SUB 68 :: S3=E1 :: GOSUB 68
:: S1=G3 :: S2=G1 :: S3=
C1 :: GOSUB 64 :: GOSUB 64 :
: S2=DS1 :: GOSUB 65 :: S2=E
1
119 GOSUB 65 :: S1=E3 :: S2=
G1 :: GOSUB 64 :: S1=C3 :: G
OSUB 64 :: S3=CS1 :: GOS
UB 68 :: S2=D1 :: GOSUB 65
120 S1=F3 :: S2=F1 :: S3=BF1
:: GOSUB 64 :: GOSUB 64 ::
S2=CS1 :: GOSUB 65 :: S2
=D1 :: GOSUB 65 :: T=X*.5 ::
S1=EF3 :: S2=F1 :: GOSUB 64
121 S1=F3 :: GOSUB 64 :: S1=
EF3 :: GOSUB 64 :: S1=C3 ::
GOSUB 64 :: T=X :: S1=BF
3 :: S2,S3=GS0 :: V2=30 :: G
OSUB 63 :: V2=6 :: S1=GS2
122 S2=A1 :: GOSUB 65 :: S1=
B3 :: S2=C1 :: S3=F0 :: GOSU
B 63 :: GOSUB 63 :: S2,S
3=GS0 :: V2=30 :: GOSUB 63 :
: S2=A1 :: V2=6 :: GOSUB 65
123 T=X*.5 :: S1=BF3 :: S2=C
1 :: S3=F0 :: GOSUB 63 :: S1
=B3 :: GOSUB 63 :: S1=BF
3 :: GOSUB 63 :: S1=AF3 :: G
OSUB 63 :: T=X :: S1=F2
124 S2,S3=GS0 :: V2=30 :: GO
SUB 63 :: S1=C2 :: S2=A1 ::
V2=6 :: GOSUB 65 :: S1=E
F2 :: S2=C1 :: S3=F0 :: GOSU
B 63 :: S1=F2 :: GOSUB 63
125 S1=D2 :: S2=F1 :: S3=BF1
:: GOSUB 64 :: GOSUB 64 ::
S1=C2 :: S2=E1 :: S3=A1
:: GOSUB 64 :: GOSUB 64 :: S
1=BF2 :: S2=D1 :: S3=GO
126 GOSUB 63 :: GOSUB 63 ::
S1=A2 :: S2=C1 :: S3=F0 :: G
OSUB 63 :: S1=R :: GOSUB
63 :: S1=A4 :: S2=F3 :: S3=
GS0 :: V2=0 :: GOSUB 63 :: S
3=A1
127 GOSUB 64 :: S1=R :: S2=C
1 :: S3=F0 :: V2=6 :: GOSUB
63 :: GOSUB 63 :: S1=G3
:: S2=E3 :: S3=GS0 :: V2=0 :
: GOSUB 63 :: S3=A1 :: GOSUB
64
128 S1=R :: S2=C1 :: S3=F0 :
: V2=6 :: GOSUB 63 :: GOSUB
63 :: S1=A4 :: S2=F3 ::
S3=GS0 :: V2=0 :: GOSUB 63 :
: S3=A1 :: GOSUB 64
129 S1=R :: S2=C1 :: S3=F0 :
: V2=6 :: GOSUB 63 :: GOSUB
63 :: S3=GS0 :: GOSUB 67
:: S1=C1 :: S2,S3=C0 :: V2=
30 :: GOSUB 63
130 T=Y :: S1=F1 :: S2,S3=F0
:: GOSUB 63 :: T=X :: S1=AF
2 :: S2,S3=AF1 :: GOSUB
63 :: S1=F1 :: S2,S3=F0 :: G
OSUB 63 :: S1=BF2 :: S2=BF1
131 V2=6 :: GOSUB 65 :: T=Y+
X :: S1=AF2 :: S2,S3=AF1 ::
V2=30 :: GOSUB 63 :: T=Y
:: S1=F4 :: S2=D4 :: S3=BF4
:: V2,V3=0 :: GOSUB 64
132 S2=C4 :: S3=A4 :: GOSUB
64 :: T=X :: S2=D4 :: S3=BF4
:: GOSUB 64 :: GOSUB 64
:: S2=C4 :: S3=A4 :: GOSUB
64 :: S1=R :: GOSUB 66
133 T=Y :: S1=F1 :: S2,S3=F0
:: V2=30 :: V3=6 :: GOSUB 6
3 :: T=X :: S1=AF2 :: S2
,S3=AF1 :: GOSUB 63 :: S1=F1
:: S2,S3=F0 :: GOSUB 63
134 S1=BF2 :: S2=BF1 :: V2=6
:: GOSUB 65 :: GOSUB 65 ::
S1=AF2 :: S2,S3=AF1 :: V
2=30 :: GOSUB 63 :: S1=F1 ::
S2,S3=F0 :: GOSUB 63
135 S1=AF2 :: S2,S3=AF1 :: G
OSUB 63 :: S1=F2 :: S2=F1 ::
S3=BF1 :: V2=6 :: GOSUB
64 :: S1=E1 :: S2=E1 :: GOS
UB 64
136 S1=EF2 :: S2=EF1 :: GOSU
B 64 :: S1=D2 :: S2=D1 :: GO
SUB 64 :: S1=DF2 :: S2=D
F1 :: GOSUB 64 :: S1=C2 :: S
2=C1 :: S3=F0 :: GOSUB 63

```



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137 S1=B2 :: S2=B1 :: S3=AF1
:: GOSUB 63 :: S1=A2 :: S2=
BF1 :: S3=AF1 :: GOSUB 6
3 :: S2=F1 :: S3=BF1 :: GOSU
B 64 :: S2=CS1 :: GOSUB 65
138 S2=D1 :: GOSUB 65 :: S2=
F1 :: GOSUB 64 :: GOSUB 64 ::
: S2=CS1 :: GOSUB 65 ::
S1=D2 :: S2=D1 :: GOSUB 65
139 S1=AF2 :: S2=F1 :: GOSUB
64 :: S1=F1 :: GOSUB 64 ::
S3=CS1 :: GOSUB 68 :: S3
=D1 :: GOSUB 68 :: S1=R :: S
3=BF1 :: GOSUB 64 :: GOSUB 6
4
140 S3=GS0 :: GOSUB 67 :: S3
=A1 :: GOSUB 68 :: GOSUB 82
:: S1=B4 :: S2=C1 :: S3=
F0 :: GOSUB 63 :: S1=C4 :: G
OSUB 63 :: S3=GS0 :: GOSUB 6
7
141 S3=A1 :: GOSUB 68 :: S1=
R :: S3=F0 :: GOSUB 63 :: GO
SUB 63 :: S3=DS1 :: GOSU
B 68 :: S1=C4 :: S2=E1 :: GO
SUB 65
142 S1=G4 :: S2=G1 :: S3=C1
:: GOSUB 64 :: GOSUB 64 :: S
2=DS1 :: GOSUB 65 :: S2=
E1 :: GOSUB 65 :: S1=E4 :: S
2=G1 :: GOSUB 64 :: S1=C4
143 GOSUB 64 :: S3=CS1 :: GO
SUB 68 :: S2=D1 :: GOSUB 65
:: S1=F4 :: S2=F1 :: S3=
BF1 :: GOSUB 64 :: GOSUB 64
:: S2=CS1 :: GOSUB 65 :: S2=
D1
144 GOSUB 65 :: T=X*.5 :: S1
=EF4 :: S2=F1 :: S3=BF1 :: G
OSUB 64 :: S1=F4 :: GOSU
B 64 :: S1=EF4 :: GOSUB 64 ::
: S1=C4 :: GOSUB 64 :: T=X
145 S1=BF4 :: S2,S3=GS0 :: G
OSUB 63 :: S1=AF4 :: S2=A1 ::
: GOSUB 65 :: GOSUB 82 ::
: S1=B4 :: S2=C1 :: S3=F0 ::
GOSUB 63 :: S1=C4 :: GOSUB
63
146 S3=GS0 :: GOSUB 67 :: S3
=A1 :: GOSUB 68 :: S1=R :: S
3=F0 :: GOSUB 63 :: GOSU
B 63 :: S3=GS0 :: GOSUB 67 ::
: S3=A1 :: GOSUB 68 :: GOSUB
82
147 S1=C4 :: S2=C1 :: S3=F0
:: GOSUB 63 :: GOSUB 63 :: S
2,S3=GS0 :: V2=30 :: GOS
UB 63 :: S2=A1 :: V2=6 :: GO
SUB 65
148 S2=C1 :: S3=F0 :: GOSUB
63 :: GOSUB 63 :: S1=D4 :: S
2=CS1 :: GOSUB 65 :: S1=
AF4 :: S2=D1 :: GOSUB 65
149 S2=F1 :: S3=BF1 :: GOSUB
64 :: GOSUB 64 :: S2=CS1 ::
GOSUB 65 :: S2=D1 :: GO
SUB 65 :: S2=F1 :: S3=BF1 ::
GOSUB 64 :: GOSUB 64
150 S2=CS1 :: GOSUB 65 :: S1
=D4 :: S2=D1 :: GOSUB 65 ::
S1=A4 :: S2=F1 :: S3=BF1
:: GOSUB 64 :: S1=F3 :: GOS
UB 64 :: S3=CS1 :: GOSUB 68
151 S3=D1 :: GOSUB 68 :: S1=
R :: S3=BF1 :: GOSUB 64 :: G
OSUB 64 :: S3=GS0 :: GOS
UB 67 :: S3=A1 :: GOSUB 68 ::
: GOSUB 82 :: S1=B4 :: S2=C1
152 S3=F0 :: GOSUB 63 :: S1=
C4 :: GOSUB 63 :: S3=GS0 ::
GOSUB 67 :: S3=A1 :: GOS
UB 68 :: S1=R :: S3=F0 :: GO
SUB 63 :: GOSUB 63 :: S3=DS1

```

```

153 GOSUB 68 :: S1=C4 :: S2=
E1 :: GOSUB 65 :: S1=G4 :: S
2=G1 :: S3=C1 :: V2=6 ::
GOSUB 64 :: GOSUB 64 :: S2=
DS1 :: GOSUB 65
154 S2=E1 :: GOSUB 65 :: S1=
E4 :: S2=G1 :: S3=C1 :: V2=6
:: GOSUB 64 :: S1=C4 ::
GOSUB 64 :: S3=CS1 :: GOSUB
68 :: S2=D1
155 GOSUB 65 :: S1=F4 :: S2=
F1 :: S3=BF1 :: V2=6 :: GOSU
B 64 :: GOSUB 64 :: S2=C
S1 :: GOSUB 65 :: S2=D1 :: G
OSUB 65
156 T=X*.5 :: S1=EF4 :: S2=F
1 :: GOSUB 64 :: S1=F4 :: GO
SUB 64 :: S1=EF4 :: GOSU
B 64 :: S1=C4 :: GOSUB 64 ::
T=X :: S1=BF4 :: S2,S3=GS0
157 GOSUB 63 :: S1=AF4 :: S2
=A1 :: GOSUB 65 :: S1=F3 ::
S2=C1 :: S3=F0 :: GOSUB
63 :: S3=R :: GOSUB 68
158 T=Y*.2 :: S1=C2 :: S2=C1
:: GOSUB 65 :: S1=D2 :: S2=D
1 :: GOSUB 65 :: S1=C2 ::
: S2=C1 :: GOSUB 65
159 T=Y*.8 :: S1=EF2 :: S2=C1
:: S3=F0 :: GOSUB 63
160 CALL SOUND(1,R,30)
161 T=-Y :: S3=D3 :: GOSUB 6
8 :: S3=EF3 :: GOSUB 68 :: S
3=G3 :: GOSUB 68 :: S3=B
4 :: GOSUB 68
162 I@P+
163 STOP

```

```

*****
*                               *
* WANT ADS *
*                               *
*****

```

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LETTER TO THE EDITOR

7 Ivy Lane
Denver, CO 80220
18 October 1984

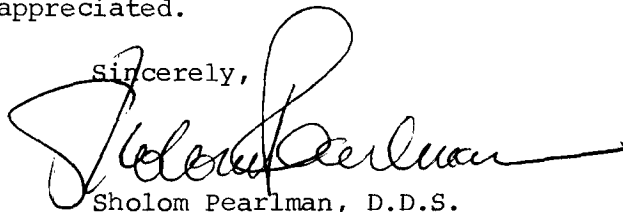
Rocky Mountain 99ers
Box 3400
Littleton, CO 80161

Dear Friends:

I am looking for a copy of the manual for the Mind Challengers cartridge (PHM 3025), and the TI Customer Service center in Texas suggested that I try to contact the local Users Group since there seems to be no outlet that carries it any more.

I would be grateful if someone could call me, at 388-1530, and let me know how I might go about getting a copy from someone in the Denver area. Your help will be much appreciated.

Sincerely,

A handwritten signature in cursive script, appearing to read 'Sholom Pearlman', with a long horizontal flourish extending to the right.

Sholom Pearlman, D.D.S.

Anyone like to give some assistance? Please feel free to call and offer whatever help you can.

The Editor/Assembler SIG meeting will be held on Wednesday, December 5th 1984 at 7 PM. The meeting will be at Unique Systems, located at Bates and Broadway behind the Oak and Pine store.

This month's meeting will feature Dave Vaughn as guest speaker. Dave will be demonstrating his program called BIT MAC to us as his official public release. There are two versions and I understand both will be available for purchase at the meeting. One version requires the Editor/Assembler cartridge and comes on a disc. The other version requires the Mini Memory and comes on cassette. BIT MAC is a graphics program written in assembly language and is reported to be similar to MAC PAINT. It should be a very interesting demonstration.



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MEMBERS - FREE (25 word max) We must have your add by the 15th of the month to assure insertion in the next issue. Call 458-7315 or mail to BOX 3400 Littleton, CO 80161. NON-MEMBERS must use DISPLAY ADS!

Rocky Mountain 99'ers

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