```
CCCCCCCCCCCC      000000000   NNN        NNN  VVV          VVV
CCCCCCCCCCCC      000000000   NNN        NNN  VVV          VVV
CCCCCCCCCCCC      000000000   NNN        NNN  VVV          VVV
CCC             000     000   NNN        NNN  VVV          VVV
CCC             000     000   NNN        NNN  VVV          VVV
CCC             000     000   NNN        NNN  VVV          VVV
CCC             000     000   NNNNNN     NNN  VVV          VVV
CCC             000     000   NNNNNN     NNN  VVV          VVV
CCC             000     000   NNNNNN     NNN  VVV          VVV
CCC             000     000   NNN   NNN  NNN  VVV          VVV
CCC             000     000   NNN   NNN  NNN  VVV          VVV
CCC             000     000   NNN   NNN  NNN  VVV          VVV
CCC             000     000   NNN      NNNNNN VVV          VVV
CCC             000     000   NNN      NNNNNN VVV          VVV
CCC             000     000   NNN      NNNNNN VVV          VVV
CCC             000     000   NNN        NNN     VVV    VVV
CCC             000     000   NNN        NNN     VVV    VVV
CCC             000     000   NNN        NNN     VVV    VVV
CCCCCCCCCCCC      000000000   NNN        NNN       VVV
CCCCCCCCCCCC      000000000   NNN        NNN       VVV
CCCCCCCCCCCC      000000000   NNN        NNN       VVV
```

```
CCCCCCCC    000000   NN      NN VV      VV MM      MM  SSSSSSSS   GGGGGGGG
CCCCCCCC    000000   NN      NN VV      VV MM      MM  SSSSSSSS   GGGGGGGG
CC         00    00  NN      NN VV      VV MMMM  MMMM SS         GG
CC         00    00  NN      NN VV      VV MMMM  MMMM SS         GG
CC         00    00  NNNN    NN VV      VV MM MM MM MM SS         GG
CC         00    00  NNNN    NN VV      VV MM MM MM MM SS         GG
CC         00    00  NN NN   NN VV      VV MM      MM  SSSSSS     GG
CC         00    00  NN  NN  NN VV      VV MM      MM  SSSSSS     GG
CC         00    00  NN   NNNN   VV    VV  MM      MM         SS GG  GGGGGG
CC         00    00  NN   NNNN   VV    VV  MM      MM         SS GG  GGGGGG
CC         00    00  NN      NN   VV  VV   MM      MM         SS GG      GG  ....
CC         00    00  NN      NN   VV  VV   MM      MM         SS GG      GG  ....
CCCCCCCC    000000   NN      NN    VV VV   MM      MM SSSSSSSS   GGGGGG      ....
CCCCCCCC    000000   NN      NN     VV     MM      MM SSSSSSSS   GGGGGG      ....
```

```
LL           IIIIII      SSSSSSSS
LL           IIIIII      SSSSSSSS
LL             II      SS
LL             II      SS
LL             II      SS
LL             II      SS
LL             II        SSSSSS
LL             II        SSSSSS
LL             II            SS
LL             II            SS
LL             II            SS
LL             II            SS
LLLLLLLLLL   IIIIII  SSSSSSSS
LLLLLLLLLL   IIIIII  SSSSSSSS
```

```
 1 .TITLE          CONV$MSG                    VAX-11 CONVERT Error Messages
 2 .IDENT          /V04-000/
 3
 4 !***********************************************************************
 5 !*                                                                    *
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23 !*                                                                    *
24 !*                                                                    *
25 !***********************************************************************
```

```
26
27  !++
28  !
29  ! Facility:      VAX-11 CONVERT
30  !
31  ! Environment:
32  !
33  !                VAX/VMS Operating System
34  !
35  ! Abstract:
36  !                CONVERT and CONVERT/RECLAIM error messages
37  !
38  !
39  ! Author:        Keith B Thompson        Creation date:  August-1980
40  !
41  !
42  ! Modified by:
43  !
44  !       V03-005 RAS0318         Ron Schaefer            27-Jun-1984
45  !               Fix spellings and text of messages.
46  !
47  !       V03-004 KBT0468         Keith B. Thompson       21-Jan-1983
48  !               Change the text of RSZ
49  !
50  !       V03-003 KBT0438         Keith B. Thompson       30-Dec-1982
51  !               Change the text of CREA_ERR
52  !
53  !       V03-002 KBT0394         Keith B. Thompson       29-Oct-1982
54  !               Change the messgae text of PROERR to include vbn and
55  !               make the signed values unsigned.
56  !
57  !       V03-001 KBT0039         Keith Thompson          3-Apr-1982
58  !               Change the exception messages to info
59  !
60  !****
61
62  .FACILITY       CONVERT,        178     /SYSTEM         /PREFIX=CONV$_
63
64  .LITERAL        CONV$_FAO_MAX = 2
65
66  .SEVERITY       INFO
67
68  NI              <function not implemented yet>
69  PAD             <PAD option ignored, output record format not fixed>
70  RMS             <record caused RMS severe error>
71  RTL             <record longer than maximum record length>
72  RTS             <record too short for fixed record format file>
73  VFC             <record too short to fill fixed part of VFC record>
74  DUP             <duplicate key encountered>
75  KEY             <invalid record key>
76  REX             <record already exists>
77  RSK             <record shorter than primary key>
78  RSZ             <invalid record size>
79  SEQ             <record not in order>
80
81  .SEVERITY       ERROR
```

Line numbers 26–81 appear in the left margin. Additional hexadecimal values in the left column:

```
00000082   62
00B28008   68
00B28013   69
00B2801B   70
00B28023   71
00B2802B   72
00B28033   73
00B2803B   74
00B28043   75
00B2804B   76
00B28053   77
00B2805B   78
00B28063   79
```

```
                        82
          00B2806A      83 BADBLK            <invalid option block>
          00B28072      84 CREA_ERR          <error creating work file !AS> /FAO=1
          00B2807A      85 DELPRI            <can not delete primary key>              !UNUSED in V4
          00B28082      86 EXTN_ERR          <unable to extend output file>
          00B2808A      87 FATALEXC          <fatal exception encountered>
          00B28092      88 BADSORT           <error trying to sort input file>
          00B2809A      89 FILLIM            <exceeded open file limit>
          00B280A2      90 IDX_LIM           <exceeded maximum index level>
          00B280AA      91 ILL_KEY           <illegal key or value out of range>
          00B280B2      92 ILL_VALUE         <illegal parameter value>
          00B280BA      93 INP_FILES         <too many input files>
          00B280C2      94 KEYREF            <no such key>                             !UNUSED in V4
          00B280CA      95 LOADIDX           <error loading secondary index !UB> /FAO=1
          00B280D2      96 NARG              <wrong number of arguments>
          00B280DA      97 NOKEY             <no such key>
          00B280E2      98 NOTIDX            <output file is not an indexed file>
          00B280EA      99 NOTSEQ            <output file is not a sequential file>
          00B280F2     100 ORDER             <routine called out of order>
          00B280FA     101 OPENEXC           <error opening exception file !AS> /FAO=1
          00B28102     102 PROERR            <prolog checksum error at VBN = !UL> /FAO=1
          00B2810A     103 PROL_WRT          <prolog write error>
          00B28112     104 UDF_BKS           <can not convert UDF records into spanned file>
          00B2811A     105 UDF_BLK           <can not fit UDF records into single block bucket>
                       106
          00B28122     107 INVBKT            <invalid bucket at VBN !UL> /FAO=1
          00B2812A     108 PLV               <unsupported prolog version>
                       109
                       110 .END
```

There were 0 errors, 0 warnings, and 0 informational messages issued.
MESSAGE/FILE_NAME=SHRIMGMSG/LIS=LIS$:CONVMSG/OBJ=OBJ$:CONVMSG MSRC$:CONVMSG

RECLDCL
LIS

RECLREC
LIS

RECLCTRL
LIS

RECLRMSIO
LIS

CONVMSG
LIS

CONVMAIN
LIS

CONVSORT
LIS

CONVVEC
LIS