

```

//SYSUT2 DD DSN=&USERHLQ..&SITE..&VTSID..BVIRPHY,MGMTCLAS=&MC,
//          UNIT=&UNIT,LABEL=(,SL),DISP=(NEW,CATLG),
//          DCB=(RECFM=FB,BLKSIZE=80,LRECL=80,TRTCH=NOCOMP)
//SYSIN DD DUMMY
//*
//STEP3 EXEC PGM=IEBGENER
//SYSPRINT DD SYSOUT=*
//SYSUT1 DD DSN=&USERHLQ..&SITE..&VTSID..BVIRPHY,DISP=(OLD,DELETE),
//          DCB=(DSORG=PS,RECFM=U,BLKSIZE=320)
//SYSUT2 DD DSN=&USERHLQ..&SITE..&VTSID..PHYFILE,
//          UNIT=SYSDA,SPACE=(320,(500000,200000),RLSE),
//          DISP=(,CATLG),DCB=(DSORG=PS,RECFM=U,BLKSIZE=320)
//SYSIN DD DUMMY
// PEND
//*
//GETVOLS EXEC BVIRPHY,VTSID=CLO,MC=
//*

```

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## Physical Volume Pool Status report

For a formatted report of the physical volume pool status, use BVIRPLNN (see Example E-10). The output of BVIRPLNN can then be processed by using BVIRPRPT (see “Physical Volume and Pool Status Report Writer” on page 866) to produce a fully formatted report.

### *Example E-10 Sample JCL for BVIRPLNN*

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```

//ITS01 JOB CONSOLE,
//          MSGCLASS=H,MSGLEVEL=(1,1),CLASS=B,
//          TIME=1440,REGION=2M
//*
//*
//* THIS JOB ISSUES THE BULK VOLUME INFORMATION (BVIR) REQUEST FOR
//* MEDIA POOLING STATISTICS FROM THE VE ASSOCIATED WITH THE VIRTUAL
//* DRIVE ADDRESS USED.
//*
//* TO ENSURE THAT BVIR REQUESTS ARE SATISFIED FROM THE PROPER
//* CLUSTER, YOU SHOULD HAVE MANAGEMENT CLASSES FOR RNN(CLO), NRN(CL1)
//* AND NNR(CL2) SO THAT ONLY THE TARGET CLUSTER WILL HAVE A COPY OF
//* THE BVIR VOLUME. YOU CAN'T CONTROL WHERE THE INITIAL SCRATCH
//* MOUNT IS SATISFIED, BUT YOU CAN CONTROL WHICH TVC THE VOLUME WILL
//* BE IN WHEN THE SUBSEQUENT SPECIFIC MOUNT IS DONE. THE SPECIFIC
//* MOUNT COLLECTS THE BVIR INFORMATION, NOT THE INTIIAL SCRATCH MOUNT.
//*
//* IF YOU HAVE MULTIPLE TS7740 GRIDS, YOU MUST HAVE A SEPARATE
//* STORAGE GROUP DEFINED FOR EACH GRID to ALLOCATE ON THE
//* DESIRED GRID. USE AN ACS ROUTINE TO SELECT THE TARGET GRID.
//*
//* IF YOU ARE RUNNING JES3, YOU MUST RUN STEP3 AS A SEPARATE JOB
//* to FORCE THE DISMOUNT OF THE TAPE IN STEP2. BVIR DATA
//* WILL ONLY BE WRITTEN TO A TAPE AFTER THE INITIAL DISMOUNT AND
//* RE-MOUNT FOR READ.
//*
//BVIRPOOL PROC USERHLQ=USERID, HI-LEVEL FOR USER DATA FILES
//          TOOLHLQ=TOOLID, HLQ FOR LOAD AND CNTL
//          SITE=SITENAME, 2ND LEVEL QUALIFIER
//          VTSID=CLO, USE CLO, CL1, CL2, ETC TO BE PART OF DSN
//          POOL=, TWO DIGIT POOL NUMBER REQUESTED
//          MC=, DIRECT TO SPECIFIC CLUSTER IN GRID
//          UNIT=VTAPE UNITNAME ON THIS VE

```