

SECTION 50. BQ GENERIC EXTRACT**50.1 OVERVIEW.**

Other systems require obligation and expense data from the USAF Standard Base-Level General Accounting and Finance System. These include Base Civil Engineers Interim Work Information Management System (IWIMS), DFAS Corporate Database (DCD), Defense Industrial Funds Management (DIFMS) and several comptroller System 2200 applications, such as Integrated Accounts Payable System (IAPS), and Microbased Budget Automated System (MicroBAS). The BQ Generic Extract allows the user to tailor the level of detail of the records to be extracted (select criteria), and format the output media. Two master files are created and maintained by the Accounting Operations Division to control the data selected and format the output. The BQ Generic Extract provides the user with only the information desired in lieu of the entire database. Utilizing Louis II syntax to retrieve the information desired increases the efficiency by reducing processing time and producing smaller output files. As user requirements change or new systems require BQ interface data, the Accounting Operations Division uses the GNXT frame to change existing criteria, or add new Select Criteria in the Master File of Select Options, and the GNXT2 frame to change or add new output formats in the master format file.

50.2 GENERAL.

a. Master File of Select Criteria Options (VBQH0AUNDD10) contains records with all potential select criteria options used by the base. The recipient code, 3-position recipient suffix, and sequence numbers are used as the "record key". Each record specifies the desired output media and the criteria for selecting information from the database. Only the records meeting these criteria are selected for each interface activity.

(1) The "GNXT" Generic Extract Select Criteria frame is used to add, change, delete or view records in the Master File of Select Criteria Options (VBQH0AUNDD10). All inputs to the frame must be made in uppercase. The frame is requested by entering >*GET GNXT. See figure 50-3.

(2) The Accounting Operations Division is responsible for controlling and maintaining the file.

b. Master Format File (VBQH0BUNDD20) contains all output file formats. Linkage from the VBQH0AUNDD10 to VBQH0BUNDD20 is based on the format number placed in the Generic Extract Select Criteria frame (GNXT) at the time the record is added or changed.

(1) The "GNXT2" Master File of Format Specifications screen is used to add, update, delete, or view output file formats in the Master Format File (VBQH0BUNDD20). All inputs to the screen must be made in uppercase. The screen is requested by entering >GNXT2. See figure 50-4.

(2) The Accounting Operations Division is responsible for controlling and maintaining the file.

c. The Generic Extract Select (NBQH00) is used to print the entire Master File of Select Criteria Options, or any combination of recipient and suffix codes within the file.

d. The BQ Generic Extract (NBQH40) is used to create the output disk file using a control record to select one or more of the select criteria in the Master File of Select Criteria Options and the format option in the Master File of Format Specifications. The BQ Generic Extract may be run as requested (option 1), or daily via BQ End-of-Day processing (option 2).

50.3 GENERIC EXTRACT SELECT CRITERIA (GNXT) FRAME.

See figure 50-3. Information needed to use the GNXT frame is as follows:

a. Action Codes.

(1) Add. The recipient code, suffix, sequence number, file media, record level desired, qualifier, and format are mandatory.

(2) Change. The recipient code, suffix, and sequence number fields are mandatory for action code "C". Changes are allowed for file media, record level desired, mass change, qualifier, format, and select match criteria fields. To change data element to blank, enter spaces in positions to be blanked.

(3) Delete. The recipient code, suffix, and sequence number fields are mandatory for action code "D".

(4) Next. The recipient code, suffix, and sequence number fields are mandatory for action code "N". This command is useful when viewing records it also allows users to view the next record.

(5) View. Input the recipient code, suffix, and sequence number fields of the record to view.

b. Recipient Code. The recipient code is a 4-position alphanumeric field, which indicates the system receiving data extracted. All four positions must be filled and special characters are not allowed. The standard recipient codes are as follows:

<u>AREA</u>	<u>RECIPIENT CODE</u>
System 2200	2200
Microbased Budget Automated System	MBAS
Work Information Management System	IWIMS
DFAS Corporate Database	DCDB
Defense Industrial Funds Management System	DFMS

c. Recipient Suffix. The recipient suffix is a locally assigned 3-position alphanumeric field, which is used to create a unique qualifier and filename for each output file generated. The allowable characters for the first position consist of 0-9 and K-Z. Recipient suffixes A-J are assigned by HQ SSG for Air Force standard use. The second and third positions consist of the distribution indicator.

Allowable characters are AA-99. The recipient suffixes should not be duplicated in normal operations. The following recipient suffixes have been assigned:

(1) Ann	2200
(2) Bnn	MBAS
(3) Cnn	DFMS
(4) Dnn	DCDB
(5) Enn	IWIMS

NOTE: Replace "nn" with the applicable distribution indicator.

d. Sequence Number. The sequence number is used to identify each selection criteria option for each recipient. Valid sequence numbers are 001-999. A maximum of 100 sequence numbers can be used for each interface activity (recipient) in any given run of program NBQH40. If the required information cannot be extracted within the 100 sequence number limit, the selection criteria are too specific and should be made more general.

e. File Media. The file media determines the type of output files created by the generic extract program. A file media of "D" creates a disk output file. To transfer a file to another AIS, follow the File Transfer Protocol (FTP) procedures outlined in attachment 8.

f. Record Level Desired. The record level desired field determines if the information is extracted at the PSR level, DSR level, ZBQJ4DUNDD10, ZBQ13DUNDD60, or ABQ13GUNDD70. When output files with multiple record level desired are required, each record level desired must be requested with a separate sequence number. Ensure the requested sequence numbers are entered together on the input control record.

g. Format. The format field indicates the output file format desired from the VBQH0BUNDD20 file. A valid number between 0001 through 9999 must be entered. All four positions must be filled.

h. Select Match Criteria. The selection match criteria can be as specific or as general as needed to meet the interfacing activity criteria.

(1) If all possible combinations in a particular field are required, fill the entire field with asterisks (*). The "*" can also be used in combination with valid data. For example, to request all program elements that end with 94F, enter "****94F" in the program element field.

(2) At least one field in the selection match criteria must be used. If a field is left blank and the record in the database has information in that field, the record will not be selected even though it matches the rest of the select criteria. To obtain the maximum possible matches, fill the unused fields with asterisks (*).

(3) BPAC field is a multiple use field. It can contain only one set of the following combinations:

(BPAC)
(PROJECT SUBPROJECT)
(MAP PROJECT COUNTRY)
(FMS CASE COUNTRY)

(4) EEIC field is a multiple use field. It can contain any one of following:

<EEIC>
<MPC>
<TASK>
<BAAN>
<SRAN>

(5) REMOTE-ID is a 5-position, right-justified field.

(6) FTI is a 1-position indicator used to select groups of fund types. A "Z" in the field will select all alpha fund types. A "1" or "2" will select fund type "1" or "2", only a "*" will select all fund types. This field is used primarily for the DCD output to eliminate fund types "1 and 2" transactions from the output file.

50.4 REJECTS AND CORRECTIVE ACTION FOR GNXT FRAME.

<u>REJECT MESSAGE</u>	<u>CORRECTIVE ACTIONS</u>
INVALID ACTION CODE - X NOT USED ... TRY AGAIN.	Action code on input transaction must be A, C, D, N, or V. Correct action code and reenter.
RECORD KEY XXXXXXXX DOES NOT EXIST ... TRY AGAIN.	The record key is the recipient code, suffix, and sequence number. The record key that was used on the input (change, delete, view, or next) does not exist. Correct record key and reenter.

<u>REJECT MESSAGE</u>	<u>CORRECTIVE ACTIONS</u>
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INVALID SUFFIX ... MUST BE 0-9, A-Z.	The recipient suffix must be 0-9, A-Z, special characters are not allowed. Correct the recipient suffix and reenter.
INVALID SEQ NBR - MUST BE 001 - 999.	Correct sequence number and reenter.
INVALID FILE MEDIA - MUST BE D.	The output file media option must be "D" for disk file. Correct file media option and reenter.
INVALID LEVEL ENTRY.	The record level desired field must be "P" (PSR), "D" (DSR), "C" (13D), "A" (J4D), or "X" (13G). Correct record level desired option and reenter.
INVALID MASS CHANGE ENTRY.	The mass change extract field must be "Y" (extract on mass change), "N", or Blank (does not extract on mass change). Correct mass change extract option and reenter.
MULTI ENTRIES IN BPAC GROUP INVALID.	The BPAC grouping on the GNXT frame is designated by (). Only one set of grouping can be used for each sequence number. The BPAC group follow the same criteria as the BPAC field on the AF Form 1730, Transmittal Register Transcript. See section 15 for further explanation of the BPAC group.
MULTI ENTRIES IN EEIC GROUP INVALID.	The EEIC grouping on the GNXT frame is designated by < >. Only one set of grouping can be used for each sequence number. The EEIC group follows the same criteria as the EEIC field on AF Form 1730. See section 15 for further explanation of the EEIC group.

50.5 MASTER FILE OF FORMAT SPECIFICATIONS (GNXT2) SCREEN.

See figure 50-4. Information needed to use the GNXT2 screen is as follows:

a. Format Number. The format number is a locally assigned 4-position numeric field used to identify individual output formats. Valid format numbers are 0001 - 9999; all four positions must be filled. Duplicate format numbers are not authorized.

b. Dump Record. Dump record is used when there is a need to dump all fields of the selected record level desired. Entering a "Y" will dump all fields of the record in its native format. If "Y" is selected, the delimit must be "N"; field names and details must be blank. If "N" is selected, then field names and details must be specified.

c. Delimit. A delimiter is a character used to separate fields within the output record. If no delimiter is required in the output file, input "N" in the DELIMIT field. If a delimiter is required in the output file, input "Y" in the DELIMIT field and a special character in the WITH field, if no character is placed in the WITH field, a default of space will be used. Any nonalphanumeric character may be used as a delimiter.

NOTE: When entering information onto the GNXT2 screen, a semicolon is used to separate fields on the screen. A semicolon will only be used as a delimiter in the output file, when DELIMIT is "Y" and a semicolon has been input in the WITH field.

d. Header. Creating a header is optional. The header will create the first record in the output file. The header record may be blank or contain the following fields:

(1) Literal. Literals may be inserted anywhere within the header record in the following format:

(a) The first format will contain the literal within quotation marks (i.e., "LITERAL") using quotation marks is mandatory when inserting a blank field as literal.

(b) The second format allows the literal to be input without quotation marks (i.e., LITERAL).

(2) Date. The date will identify the system date, a single quotation mark must precede the word date (i.e., 'DATE). The DATE must be input in uppercase.

(3) Time. The time will identify the system time, a single quotation mark must precede the word time (i.e., 'TIME). The TIME must be input in uppercase.

(4) Transmittal Number. The transmittal number is a 4-position number incremented daily by BQ End-of-Day. The transmittal number will be unique to each day, and may be used to retransmit output files for a particular day. TRANS# is required for the transmittal number to be displayed.

e. Commands. Used to place special attributes within the Louis II execution of the Generic Extract. Recommended commands are as follows:

(1) Size *****. The size command is followed by a number, which represents an approximate record count to be processed. Size ranges from 1 to 99999999. Default size is 100000.

(2) Zero On. The zero on command will display all leading zeros in all numeric fields. Zero off will suppress all leading zeros in all numeric fields.

(3) Space 0. The space 0 command will set the horizontal spacing increment between output data fields to zero. Any variation to the space command will effect all spacing between data fields.

f. Field Names. Field Names are used to specify the output details desired. Field Names may also contain a literal and have the ability to place a sequence number on each record. If a sequence number is desired in the Output Data File, enter "SEQU" in the desired location within the field name line. A maximum of 100 fields may be specified on the detail line. Field names input must match detail names in figures 50-6 through 50-10.

NOTE: If the dump record field contains a "Y", the ability to specify field names will be denied. If you wish to dump all the records and assign a sequence number, input "N" for dump records, select the entire record layout for the record level desired, and input "SEQU" after the field definition as follows:

```
PSR = PSR-PSR-REC SEQU
DSR = DSR-DSR-REC SEQU
J4D = J4D-J4D-REC SEQU
13D = 13D-13D-REC SEQU
13G = 13G-13G-REC SEQU
```

g. Details. Details are used to arrange the selected field names in the order required within the output file. Details also allow for output format control on numeric data fields. To edit a numeric field, the detail must be identified in its corresponding position on the fields name line, then followed by the desired edit mask. The following is a list of available edit mask:

1 9999.99	5 ****.99	9 ZZZZ.99	13 \$\$\$\$.\$99	17 ----.99
2 \$9999.99	6 \$****.99	10 \$ZZZZ.99	14 \$,\$\$\$.\$99	18 -,---.99
3 9,999.99	7 *,***.99	11 Z,ZZZ.99	15 +++.99	
4 \$9,999.99	8 \$*,***.99	12 \$Z,ZZZ.99	16 +,+++.99	

Edit formats must be entered directly following the field number. Detail: 01,02,03/16,04. This indicates field 3 will use edit mask 16.

h. Sort. Sort is used to arrange selected details from the field names line of the output file in either ascending (A) or descending (D) order. The user may sort on any field identified in the field names line. When sorting select the order in which the detail will be sorted A or D, followed by the corresponding detail number on the field names line.

i. Footers. Footers will create the last record placed in the output file. The footer may be blank or contain the following fields:

(1) Literal. Literals may be inserted anywhere within the footer record in the following two formats.

(a) The first format will contain the literal within quotation marks (i.e., "LITERAL") using quotation marks is mandatory when inserting a blank field as literal.

(b) The second format allows the literal to be input without quotation marks (i.e., LITERAL).

(2) Date. The date will identify the system date, a single quotation mark must precede the literal date (i.e., 'DATE).

(3) Time. The time will identify the system time, a single quotation mark must precede the literal time (i.e., 'TIME).

(4) Count. Count will total the number of records extracted from the requested output file. To retrieve the count, enter the word COUNT on the footer line.

(5) Sum. Sum will provide a total value of the field specified from the field names line. Enter the word SUM and specify the field name number requiring a sum and follow it with the appropriate numeric field edit mask. See paragraph 50.5g for available edit mask (i.e., 06/12).

j. Further Processing Run Stream. The Further Processing Runstream is used when modifications are needed to a Generic Extract output file format. The location of the runstream making the modifications should be placed on this line. The Generic Extract will execute the runstream during processing by initiating an automatic @ADD.

k. Action Codes.

(1) Add. Format number, dump record, delimit, and fields names (if dump records is "N") are required for action code "A".

(2) Update. Format number is required for action code "U". Changes are allowed to all other fields.

(3) Next. Format number is required for action code "N". This action code is useful when viewing formats, it also allows the user to view the next output format.

(4) Delete. Format number is required for action code "D".

(5) View. Input the format number of the output file format to view.

(6) Exit. This action code will clear the screen.

l. PSR and DSR Records. Some systems request both PSR and DSR records from the BQ database. The DSR record length is 247 and the

PSR record length is 423. In order to process them through their system, the record lengths must be equal. To accommodate this requirement, the following formats should be created in the Master File of Format Specification using the GNXT2 screen:

(1) PSR Output:

- (a) Dump Record: N
- (b) Delimit: N
- (c) Commands: Size 99999999; Space 0
- (d) Field Names: PSR-PSR-REC; "R"
- (e) Details Format: 01; 02

(2) DSR Output:

- (a) Dump Record: N
- (b) Delimit: N
- (c) Commands: Size 99999999; Space0,176,0
- (d) Field Names: DSR-DSR-REC; "R"
- (e) Details Format: 01; 02

m. Interim Work Information Management System (IWIMS) Header. The Work Information Management System Generic Extract file requires a header record with the date the file was created. To accommodate the IWIMS output file, the Master Format file (VBQH0BUND20) should be updated creating an output format file containing an asterisk (*) in positions one and two of the header. Placing the asterisks in positions one and two will notify program NBQH40 to insert a date in positions 79-86 of the header. The two asterisks must be placed in the header for every output format designated for the IWIMS recipient code.

50.6 REJECTS AND CORRECTIVE ACTION FOR GNXT2 FRAME.

REJECT MESSAGE

YOU MUST FILL IN FORMAT NUMBER

CORRECTIVE ACTIONS

Format number cannot be left blank. Input correct format number and reenter.

REJECT MESSAGE

FORMAT NUMBER MUST BE NUMBER

CORRECTIVE ACTIONS

Format number must be numeric between 0001 - 9999. Correct format number and reenter.

INVALID FORMAT NUMBER -
MUST BE 0001 - 9999

Correct format number and reenter.

INVALID KEY XXXXXX DOES NOT EXIST, TRY AGAIN.	Correct erroneous input and reenter.
INVALID CHAR IN XXXXXXX IN POSITION 0099.	Correct the invalid characters in the position stated and reenter.
MUST BE GREATER THAN 0000.	Correct format number and reenter.
MUST BE LESS THAN 1000.	Correct format number and reenter.
DUMP RECORD MUST BE "Y" OR "N".	Enter "Y" or "N" and reenter.
WHEN DUMP REC = Y, NO DETAILS FLDS ALLOWED.	Field names must be blank if dump record is "Y". Change dump record option or blank out field names.
WHEN DUMP REC = N, DETAILS MUST BE ENTERED.	Field names must be input if dump record is "N". Change dump record option or input field names.
WHEN DELIMIT = "N", DELIMITER MUST BE BLANK.	Correct erroneous input and reenter.

50.7 GENERIC EXTRACT PRINT (NBQH000UABSO) .

The Accounting Operations Division is responsible for scheduling the Generic Extract Print.

- a. The Input Control Data File (ABQH0XUNDCL0) identifies the recipient code and suffixes in the Master File of Select Criteria Options (VBQH0AUNDD10) and related output formats in the Master File Format (VBQH0BUNDD20) to be printed.
- b. As required, the Accounting Operations Division will process a control record. See figure 50-1 for the control record layout and figure 50-5 for sample output listing.
- c. A maximum of nine recipient codes/suffix combinations can be printed in a single run. Multiple control records are not allowed.
- d. All records in the Master File of Select Criteria Options (VBQH0AUNDD10) can be printed by filling the first recipient code and suffix fields of the control records with asterisks (*). The asterisk can also be used as a wild card in any positions in the recipient code or suffix fields.
- e. The Generic Extract Print will be produced in three parts.
 - (1) Part I. Part I will display all recipient codes and recipient suffixes requested from the VBQH0AUNDD10.

(2) Part II. Part II will display all output file formats in the VBQH0BUNDD20 file assigned to the requested recipient codes and recipient suffixes.

(3) Part III. Part III will display all output file formats in the VBQH0BUNDD20 not assigned to any recipient code and recipient suffix.

50.8 BQ GENERIC EXTRACT (NBQH400UABS0).

a. Scheduling.

(1) There are two Input Control Data Files (ABQH4XUNDCL0 and ABQH4DUNDCL0) used to identify the particular sequence numbers in the Master File of Select Criteria Option (VBQH0AUNDD10), these control files will select the information required by the applicable user. See figure 50-2 for the control record layout.

(a) The Input Control Data File (ABQH4XUNDCL0) is used to schedule option 1 of the BQ Generic Extract. The Accounting Operations Division will process this control record, as an interface activity requires a BQ Generic Extract. Multiple control records are allowed. The control records will be deleted from the Input Control Data File (ABQH4XUNDCL0) when BQ Generic Extract, option 1 is run.

(b) The Input Control Data File (ABQH4DUNDCL0) is used to schedule option 2 of the BQ Generic Extract. The Accounting Operations Division will input this control record. Multiple control records are allowed. The control records will be maintained in the Input Control Data File (ABQH4DUNDCL0) when BQ Generic Extract, option 2 is run.

(2) Program NBQH40 has the capability of extracting records from the ZBQJ4DUNDD10, ZBQ13DUNDD60, and ABQ13GUNDD70 based on post date and effective date. When requesting records based on the effective date, enter an "E" in position 71, and the desired 4-position Julian beginning and ending effective dates in positions 72-79. When requesting records based on the post date, enter a "P" in position 71, and the desired 4-position beginning and ending Julian dates in positions 72-79.

(3) When multiple control records are requested, processing of the control records will be done in reverse order (i.e., the last control record will process first and the first control record will process last).

(4) Control records containing multiple sequence numbers, requesting various record level desired should have the sequence numbers grouped sequentially (i.e., all PSR level request, then all DSR level request). This grouping will eliminate the possibility of duplicate transactions and increase performance speed.

(5) Ensure the BQ Generic Extract is scheduled and produced concurrent with the Data Base Transfer (DBT) report, NBQD10. This step is necessary to obtain the same BQ database position for the Microbased Budget Automated System (MicroBAS) as reported in the DBT

(section 75), and the End-of-Month Operating Budget Ledger (section 28).

b. Processing.

(1) The Accounting Operations Division schedules the BQ Generic Extract (NBQH400UABS0). Option 1 of this program runs as a stand-alone program, option 2 will be run during normal BQ End-of-Day processing. When a generic extract is requested for the MicroBAS, and an OBL/AL is also requested for MBAS, schedule them to run consecutively. Do not allow other processing, such as pseudo, to run between those two runs, because the monetary balances may be distorted and reconciliation between the two transactions would be impossible.

(2) If the control record contains multiple entries, it will produce the disk files for the valid entries and ignores the invalid entries.

c. Output. A single disk file should be produced for each recipient suffix. If the recipient suffix is duplicated regardless of the associated recipient code, it may result in a single output file. The disk file output specifications are as follows:

(1) The output file-ID is ABQH1*UNDD10 for ADRSS and disk file (* = the first position of the recipient suffix).

(2) When dump record selection is a "Y", the record length will be the length of the whole record; otherwise, the record length will be based on the detail fields selected.

50.9 COMPTROLLER SYSTEM 2200 INTERFACE.

The Comptroller System 2200 receives data from the BQ system. The Accounting Operations Division must schedule the BQ Generic Extract (NBQH40) daily for operational Comptroller System 2200 bases.

50.10 DFAS CORPORATE DATABASE (DCD) INTERFACE.

The DCD receives a file from BQ after each BQ end-of-day is completed. The file contains daily transactions processed in BQ and is used to update the DCD Standard General Ledger. The BQ Generic Extract program outputs a file that is reformatted by a post processor, NBQ810. Program NBQ810 and the DCD Interface are described in section 60.

TITLE: GENERIC EXTRACT RECIPIENT SELECT CRITERIA (INPUT)

FILE-ID: ABQH0XUNDCL0

FORMAT: (USE MICROCOMPUTER FRAME FREEF)

<u>DESCRIPTION</u>	<u>POSITION</u>	<u>SPECIAL INSTRUCTIONS</u>
Control ID	1-3	CTL.

Recipient Code	5-8	Use the 4-character recipient code. See notes 1 and 2.
Recipient Suffix Code	9-11	See note 4.
	12	Blank.
Recipient Code	13-16	See note 3.
Recipient Suffix Code	17-19	See note 3.
	20	Blank.
Recipient Code	21-24	See note 3.
Recipient Suffix Code	25-27	See note 3.
	28	Blank.
Recipient Code	29-32	See note 3.
Recipient Suffix Code	33-35	See note 3.
	36	Blank.
Recipient Code	37-40	See note 3.
Recipient Suffix Code	41-43	See note 3.
	44	Blank.
Recipient Code	45-48	See note 3.

Figure 50-1. Control Record--Generic Extract Recipient Select Criteria (Program NBQH00).

<u>FIELD DESCRIPTION</u>	<u>POSITION</u>	<u>SPECIAL INSTRUCTIONS</u>
Recipient Suffix Code	49-51	See note 3.
	52	Blank.
Recipient Code	53-56	See note 3.
Recipient Suffix Code	57-59	See note 3.
	60	Blank.
Recipient Code	61-64	See note 3.

Recipient Suffix Code	65-67	See note 3.
	68	Blank.
Recipient Code	69-72	See note 3.
Recipient Suffix Code	73-75	See note 3.
	76-80	Blank.

NOTE 1: To print all possible combinations, fill the first recipient code and suffix fields with asterisks (*), and leave the remaining fields blank.

NOTE 2: An Asterisk "*" can be used as a wild card. It can be used in any position in the recipient code or suffix fields. For example, to print any recipient code that starts with "AF", enter "AF**" in the recipient field.

NOTE 3: Leave unused fields blank.

NOTE 4: The first position is the recipient suffix code (0 - 9, A - Z) and the second/third positions contain the distribution indicator (AA - 99).

Figure 50-1. Control Record--Generic Extract Recipient Select Criteria (Program NBQH00). (Cont'd)

TITLE: GENERIC EXTRACT RECIPIENT AND SEQUENCE SELECT CRITERIA
(INPUT)

FILE-ID: ABQH4XUNDCL0 (Option 1) / VBQH4DUNDCL0 (Option 2)

FORMAT: (USE MICROCOMPUTER FRAME FREEF)

<u>DESCRIPTION</u>	<u>POSITION</u>	<u>SPECIAL INSTRUCTIONS</u>
Recipient Code	1-4	Must fill - no blanks allowed.
Recipient Suffix Code	5-7	See note 3.
Sequence Number	8-10	Must be numeric.
	11	"," (Comma).
Sequence Number	12-14	Must be numeric. See notes 1 and 2.
	15	"," (Comma). See notes 1 and 2.
Sequence Number	16-18	Must be numeric.
	19	"," (Comma).
Sequence Number	20-22	Must be numeric.
	23	"," (Comma).
Sequence Number	24-26	Must be numeric.
	27	"," (Comma).
Sequence Number	28-30	Must be numeric.
	31	"," (Comma).
Sequence Number	32-34	Must be numeric.
	35	"," (Comma).
Sequence Number	36-38	Must be numeric.
	39	"," (Comma).

Figure 50-2. Control Record--Generic Extract Recipient and Sequence Select Criteria (Program NBQH40).

DESCRIPTION POSITION SPECIAL INSTRUCTIONS

Sequence Number	40-42	Must be numeric.
	43	"," (Comma) .
Sequence Number	44-46	Must be numeric.
	47	"," (Comma) .
Sequence Number	48-50	Must be numeric.
	51	"," (Comma) .
Sequence Number	52-54	Must be numeric.
	55	"," (Comma) .
Sequence Number	56-58	Must be numeric.
	59	"," (Comma) .
Sequence Number	60-62	Must be numeric.
	63	"," (Comma) .
Sequence Number	64-66	Must be numeric.
	67	"," (Comma) .
Sequence Number	68-70	Must be numeric.
Beginning/Ending Post or Effective Date; Transmission Number	71	Can be E, P, or T. See note 4
	72-79	See note 4.
	80	Blank.

NOTE 1: Leave unused fields blank. The comma is used to separate sequence numbers only. Do not use a comma after the last sequence number in the control record.

NOTE 2: Multiple control records are allowed.

NOTE 3: The first position is the recipient suffix code (0 - 9, A - Z), and the second/third positions contain the distribution indicator (AA - 99).

Figure 50-2. Control Record--Generic Extract Recipient and Sequence Select Criteria (Program NBQH40). (Cont'd)
NOTE 4: If position 71 contains an E, positions 72-75 will contain the beginning effective date, and positions 76-79 will contain the

ending effective date. If position 71 contains a P, positions 72-75 will contain the beginning post date, and positions 76-79 will contain the ending post date. If position 71 contains a T, positions 72-75 will contain the desired transmission number.

Figure 50-2. Control Record--Generic Extract Recipient and Sequence Select Criteria (Program NBQH40). (Cont'd)

```
(GNXT,)          GENERIC EXTRACT SELECT CRITERIA

    ACTION CODE=      (A=ADD, C=CHANGE, D=DELETE, N=NEXT, V=VIEW)
    RECIPIENT CODE=   REC SUFFIX=      (ANY ALPHANUMERIC CHARACTER)
                      SEQ NO=        FILE MEDIA=
RECORD LEVEL DESIRED= (P=PSR, D=DSR, C=13G, A=J4D, X=13D)
    MASS CHANGE EXT= (Y=EXTRACT MASS CHANGE, N/BLANK=NO)
                      FORMAT= [      ]

-----SELECT MATCH CRITERIA-----
    AFO=            SITE CODE=           FUND TYPE=       FUND CODE=
    APPRO=           OAC=                OBAN=          FIS YEAR=
    OBL YEAR=        MFP=                PROG ELE=       FUNCT CODE=
    ( BPAC=          )     ( PROJ=          )           SUB PROJ=     )
    ( MAP PROJ=      MAP CNTRY=         )           >           < TASK=       >
    ( FMS CASE=     FMS CNTRY=         )           < MPC=        >           < SRAN=       >
    < EEIC=          >           < CSI=          SALES CODE=   RC /CC=
    < BAAN=          >           < ESP=          PC=           CLERK=
    ACTION-CD=       POST-CD=          FTI=           REMOTE ID=   BAL-ID=
    TYPE-REC=        MSG=               >           >           >           ILC=
    VERS=           >           >           >           >           >           XMIT

***
```

Figure 50-3. Generic Extract Select Criteria File (GNXT).

```
GNXT2          MASTER FILE OF FORMAT SPECIFICATIONS

FORMAT NUMBER [__5] DUMP RECORD [N] (Y/N) DELIMIT [N] (Y/N) WITH [__]
HEADER ["GAFS_DENVER____";'DATE;'TIME;D____]
COMMANDS [SIZE_999999;SPACE_0;_ZERO_OFF;____]
[____]
FIELD [13G-APPRO;_13G-FUND-CD;_13G-FY-PY; "ADSN";_13G-BQ-SITE;_13G-OAC;____]
NAMES [13G-OBAN;_13G-CONT-CAT;_13G-MFP;_13G-BPAC;_13G-PROG-ELE;_13G-MPC;____]
[13G-SALES-CD;_13G-ORIG-FT;_13G-RC-CC;_13G-ESP;_13G-PC;_13G-CLERK;____]
[13G-TYPE-VNDR;_13G-VENDR;_13G-ACT-1ST;_13G-ACT-2ND;_13G-POST-CODE;____]
[13G-BAL-ID;_13G-AMOUNT;_13G-DOC-ID;_13G-DOV-NR;_13G-EFF-DATE;____]
[13G-POST-DATE;_13G-FUND-TYPE;_"BQ";_"CD";_"SYSTEMDATE";_SEQU____]
[____]
[____]
[____]
DETAILS [01;02;03;04;05;06;07;08;09;10;11;12;13;14;15;16;17;18;19;20;21;22;23;____]
[24;25;17;26;27;28;29;30;31;32;33____]
SORT [____]
FOOTERS [COUNT;_SUM_25/17____]

FURTHER PROCESSING RUNSTREAM [____] VERSION: [990301]
(A) ADD (U) UPDATE (N) NEXT (D) DELETE (V) VIEW (X) EXIT [ ] OPTION [ ] XMIT
```

Figure 50-4. Master File of Format Specifications (GNXT2).

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DFAS-DE 7077.2-M

29 November 2002

PREPARED 99 MAY 14

GENERIC EXTRACT SELECT CRITERIA LIST

PCN SH069-H01

PART I: GENERIC EXTRACT SELECT CRITERIA

RECIPIENT CODE 2200 SUFFIX A00

END PAGE 5

PAGE 6

Figure 50-5. Generic Extract Recipient Select Criteria List (ABQH05UNPL10).

PREPARED 99 MAY 14

GENERIC EXTRACT SELECT CRITERIA LIST

PCN SH069-H01

PART II: RELATED FORMAT SPECIFICATIONS

FORMAT: 0005 DUMP RECORD: N DELIMETER:

HEADER: "GAFS DENVER ";"'DATE;'TIME;D

COMMANDS: SIZE 999999;SPACE 0; ZERO OFF;

DETAIL SELECTION: 13G-APPRO; 13G-FUND-CD; 13G-FY-PY;
 "ADSN"; 13G-BQ-SITE; 13G-QAC;
 13G-OBAN; 13G-CONT-CAT; 13G-MFP;
 13G-BPAC; 13G-PROG-ELE; 13G-MPC;
 13G-SALES-CD; 13G-ORIG-FT; 13G-RC-CC;
 13G-ESP; 13G-PC; 13G-CLERK;
 13G-TYPE-VNDR; 13G-VENDR; 13G-ACT-1ST;
 13G-ACT-2ND; 13G-POST-CODE;
 13G-BAL-ID; 13G-AMOUNT; 13G-DOC-ID;
 13G-DOV-NR; 13G-EFF-DATE;
 13G-POST-DATE; 13G-FUND-TYPE; "BQ";
 "CD"; "SYSTEMDATE"; SEQU

DETAIL FORMAT: 01;02;03;04;05;06;07;08;09;10;11;12;13;14;
 15;16;17;18;19;20;21;22;23; 24;25/17;26;
 27;28;29;30;31;32;33

SORT ORDER:

FOOTER: COUNT; SUM 25/17

FURTHER PROCESSING RUNSTREAM:

FORMAT: 0006 DUMP RECORD: N DELIMETER:

HEADER: TRANS#; 'DATE; FUND CODE 6U; ADSN:XXXXXX

COMMANDS: ZERO ON; SPACE 0

DETAIL SELECTION: 13G-13G-REC; SEQU { 1,1,7 }

DETAIL FORMAT: 01;02

SORT ORDER:

FOOTER:

FURTHER PROCESSING RUNSTREAM:

Figure 50-5. Generic Extract Recipient Select Criteria List (ABQH05UNPL10). (Cont'd)

50-22

DFAS-DE 7077.2-M

29 November 2002

PREPARED 99 MAY 14

GENERIC EXTRACT SELECT CRITERIA LIST

PCN SH069-H01

PART III: UNMATCHED FORMAT SPECIFICATIONS

FORMAT: 1000 DUMP RECORD: N DELIMETER: 0	! FORMAT: 2000 DUMP RECORD: N DELIMETER:
HEADER:	! HEADER: PREPARED 'DATE; "TRANSMITTAL NUMBER: " TRANS#;
COMMANDS: ZERO OFF	! 'TIME
DETAIL SELECTION: DSR-DSR-REC	! COMMANDS: SIZE 150000; ZERO ON; STOP 100
DETAIL FORMAT: 01	! DETAIL SELECTION: PSR-PSRA; PSR-FSRA; PSR-BQ-SITE; "SEQ
SORT ORDER:	! NUMBER: "; SEQU; PSR-CUM-ALLOT;
FOOTER:	! PSR-CUM-AAR; PSR-APPRO
FURTHER PROCESSING RUNSTREAM:	! DETAIL FORMAT: 01;02;03;04;05;06/06;07/18;08
	! SORT ORDER: A 1 A 2
	! FOOTER: COUNT; " "; "CUM-ALLOT:"; SUM 06/06; "CUM-AAR:";
	! SUM 07/18
	! FURTHER PROCESSING RUNSTREAM:

THE FOLLOWING PROGRAM(S) AND VERSION DATE(S) WERE USED IN CREATING THIS REPORT :
NBQH000UABSO- 990510

END PAGE 1

END PAGE 8

Figure 50-5. Generic Extract Recipient Select Criteria List (ABQH05UNPL10). (Cont'd)

PROGRAM SUMMARY RECORD (PSR)

<u>FIELD NAME</u>	<u>PICTURE</u>
01 PSR-PSR-REC	
05 PSR-CODE	PIC X(02) .
05 FILLER	PIC X(01) .
05 PSR-PSRA	PIC 9(06) .
05 PSR-FSRA	PIC 9(06) .
05 PSR-DSR-COUNT	PIC 9(06) .
05 PSR-FMS-LINE	PIC X(03) .
05 PSR-AFO-ID	PIC X(01) .
05 PSR-FUND-TYPE	PIC X(01) .
05 PSR-APPRO.	
10 PSR-DEPT	PIC X(02) .
10 PSR-TFSR	PIC X(02) .
10 PSR-YEARS	PIC X(02) .
10 PSR-SYMBOL	PIC X(04) .
10 PSR-LIMIT	PIC X(04) .
05 PSR-APPR-X REDEFINES PSR-APPRO.	
10 PSR-APPRO-1	PIC X(01) .
10 PSR-APPRO-2	PIC X(01) .
10 PSR-APPRO-4	PIC X(01) .
10 PSR-APPRO-5	PIC X(01) .
10 PSR-APPRO-6	PIC X(01) .
10 PSR-APPRO-7	PIC X(01) .
10 PSR-APPRO-8	PIC X(01) .
10 PSR-APPRO-9	PIC X(01) .
10 PSR-APPRO-10	PIC X(01) .
10 PSR-APPRO-11	PIC X(01) .
10 PSR-APPRO-12	PIC X(01) .
10 PSR-APPRO-13	PIC X(01) .
10 PSR-APPRO-14	PIC X(01) .
05 PSR-ALLOT-CD.	
10 PSR-FUND-CD.	
15 PSR-FUNDCE-1	PIC X(01) .
15 PSR-FUNDCE-2	PIC X(01) .
10 PSR-FY-DUMMY	PIC X(01) .
10 PSR-FY-PY REDEFINES PSR-FY-DUMMY	PIC X(01) .
10 PSR-OBY	PIC X(01) .
10 PSR-OAC-OBAN.	
15 PSR-OAC.	
20 PSR-OAC-1	PIC X(01) .
20 PSR-OAC-2	PIC X(01) .
15 PSR-OBAN.	
20 PSR-OBAN-1	PIC X(01) .
20 PSR-OBAN-1	PIC X(01) .
05 PSR-MFP.	
10 PSR-MFP-1	PIC X(01) .
10 PSR-MFP-1	PIC X(01) .
05 PSR-PROG-ELE.	
10 PSR-PROG-ELE-1	PIC X(01) .
10 PSR-PROG-ELE-2	PIC X(01) .
10 PSR-PROG-ELE-3	PIC X(01) .
10 PSR-PROG-ELE-4	PIC X(01) .
10 PSR-PROG-ELE-5	PIC X(01) .
10 PSR-PROG-ELE-6	PIC X(01) .

Figure 50-6. Generic Extract PSR File.

<u>FIELD NAME</u>	<u>PICTURE</u>
05 PSR-BPAC.	
10 PSR-PROJ.	
15 PSR-MAP-PROJ.	
20 PSR-FMS-CASE.	
25 PSR-SUM-CC.	
30 PSR-C-NC	PIC X(01).
30 PSR-MASTR-CASE.	
35 PSR-FMSCAS-1	PIC X(01).
35 PSR-FMSCAS-2	PIC X(01).
35 PSR-FMSCAS-3	PIC X(01).
15 PSR-MAP-PROJ-X REDEFINES PSR-MAP-PROJ.	
20 PSR-MAPPRJ-1	PIC X(01).
20 PSR-MAPPRJ-2	PIC X(01).
20 PSR-MAPPRJ-3	PIC X(01).
20 PSR-MAPPRJ-4	PIC X(01).
10 PSR-PROJ-X REDEFINES PSR-PROJ.	
15 PSR-PROJ-1	PIC X(01).
15 PSR-PROJ-2	PIC X(01).
15 PSR-PROJ-3	PIC X(01).
15 PSR-PROJ-4	PIC X(01).
10 PSR-SUBPROJ.	
15 PSR-MAP-CITY.	
20 PSR-COUNTRY.	
25 PSR-MPCNTRY-1	PIC X(01).
25 PSR-MPCNTRY-2	PIC X(01).
10 PSR-SUBPRJ-X REDEFINES PSR-SUBPRJ	
15 PSR-SUBPRJ-1	PIC X(01).
15 PSR-SUBPRJ-2	PIC X(01).
05 PSR-BPAC-X REDEFINES PSR-BPAC.	
10 PSR-BPAC-1	PIC X(01).
10 PSR-BPAC-2	PIC X(01).
10 PSR-BPAC-3	PIC X(01).
10 PSR-BPAC-4	PIC X(01).
10 PSR-BPAC-5	PIC X(01).
10 PSR-BPAC-6	PIC X(01).
05 PSR-MPC	
10 PSR-ARPA-NO.	
15 PSR-SRAN.	
20 PSR-EEIC.	
25 PSR-EEIC-1	PIC X(01).
25 PSR-EEIC-2	PIC X(01).
25 PSR-EEIC-3	PIC X(01).
25 PSR-EEIC-4	PIC X(01).
25 PSR-EEIC-5	PIC X(01).
20 FILLER	PIC X(01).
15 PSR-SRAN-X REDEFINES PSR-SRAN.	
20 PSR-SRAN-1	PIC X(01).
20 PSR-SRAN-2	PIC X(01).
20 PSR-SRAN-3	PIC X(01).
20 PSR-SRAN-4	PIC X(01).
20 PSR-SRAN-5	PIC X(01).
20 PSR-SRAN-6	PIC X(01).

Figure 50-6. Generic Extract PSR File. (Cont'd)

<u>FIELD NAME</u>	<u>PICTURE</u>
05 PSR-MPC-X REDEFINES PSR-MPC.	
10 PSR-MPC-1	PIC X(01).
10 PSR-MPC-2	PIC X(01).
10 PSR-MPC-3	PIC X(01).
10 PSR-MPC-4	PIC X(01).
10 PSR-MPC-5	PIC X(01).
10 PSR-MPC-6	PIC X(01).
05 PSR-MPC-REDF REDEFINES PSR-MPC.	
10 PSR-EEIC1-2.	
15 PSR-EEIC1-1	PIC X(01).
15 PSR-EEIC2-2	PIC X(01).
10 PSR-TASK.	
15 FILLER	PIC X(01).
15 PSR-BAAN.	
20 PSR-BAAN-1	PIC X(01).
20 PSR-BAAN-2	PIC X(01).
20 PSR-BAAN-3	PIC X(01).
10 PSR-TASK-X REDEFINES PST-TASK.	
15 PSR-TASK-1	PIC X(01).
15 PSR-TASK-2	PIC X(01).
15 PSR-TASK-3	PIC X(01).
15 PSR-TASK-4	PIC X(01).
05 PSR-CSN.	
10 FILLER	PIC X(01).
10 PSR-GLAC.	
15 PSR-J-M-CNTRY-CODE	PIC X(02).
15 PSR-J-M-MASTR-CASE	PIC X(03).
05 PSR-SMC REDEFINES PSR-CSN.	
10 PSR-CSI	PIC X(01).
10 FILLER	PIC X(05).
05 PSR-SALES-CD.	
10 PSR-SLSCDE-1	PIC X(01).
10 PSR-SLSCDE-2	PIC X(01).
10 PSR-SLSCDE-3	PIC X(01).
05 PSR-RC-CTL-DATA.	
10 FILLER	PIC X(01).
10 PSR-RC-CC.	
15 PSR-RCCC-1	PIC X(01).
15 PSR-RCCC-2	PIC X(01).
15 PSR-RCCC-3	PIC X(01).
15 PSR-RCCC-4	PIC X(01).
15 PSR-RCCC-5	PIC X(01).
15 PSR-RCCC-6	PIC X(01).
05 PSR-RC-CTL-REDF REDEFINES PSR-RC-CTL-DATA.	
10 PSR-ORGN.	
15 PSR-FSC	
20 FILLER	PIC X(01).
20 PSR-SF-SUB	PIC X(03).
10 PSR-SPJO.	
15 PSR-IM	PIC X(02).
10 PSR-BUY-ACT	PIC X(01).

Figure 50-6. Generic Extract PSR File. (Cont'd)
FIELD NAME

<u>FIELD NAME</u>	<u>PICTURE</u>
05 PSR-ESP.	
10 PSR-ESP-1	PIC X(01).
10 PSR-ESP-2	PIC X(01).
05 PSR-PC	PIC X(01).
05 PSR-CLERK	PIC X(01).
05 PSR-TYPE-VENDOR	PIC X(01).
05 PSR-CUM-AEA.	PIC X(01).
10 PSR-CUM-ABA.	
15 PSR-CUM-AAR	PIC S9(11)V9(02).
05 PSR-CURR-AEA.	
10 PSR-CURR-ABA.	
15 PSR-CURR-AAR	PIC S9(11)V9(02).
05 PSR-DBT-AEA	PIC X(01).
05 PSR-CUM-QEA.	
10 PSR-CUM-QAR.	
15 PSR-CUM-ALLOT	PIC S9(11)V9(02).
05 PSR-CURR-QEA.	
10 PSR-CURR-QAR.	
15 PSR-CURR-ALLOT	PIC S9(11)V9(02).
05 PSR-DBT-QEA	PIC X(01).
05 PSR-CUM-APA	PIC S9(11)V9(02).
05 PSR-CURR-APA	PIC S9(11)V9(02).
05 PSR-DBT-APA	PIC X(01).
05 PSR-CUM-INIT.	
10 PSR-CUM-EAR	PIC S9(11)V9(02).
05 PSR-CURR-INIT.	
10 PSR-CURR-EAR	PIC S9(11)V9(02).
05 PSR-DBT-INIT	PIC X(01).
05 PSR-CUM-COMM	PIC S9(11)V9(02).
05 PSR-CURR-COMM	PIC S9(11)V9(02).
05 PSR-DBT-COMM	PIC X(01).
05 PSR-CUM-UOO.	
10 PSR-CUM-UFCO	PIC S9(11)V9(02).
05 PSR-CURR-UOO.	
10 PSR-CURR-UFCO.	
15 PSR-REIMB-FS	PIC S9(11)V9(02).
05 PSR-DBT-UOO	PIC X(01).
05 PSR-CUM-AEU.	
10 PSR-CUM-FCO.	
15 PSR-REIMB-BO	PIC S9(11)V9(02).
05 PSR-CURR-AEU.	
10 PSR-CURR-FCO.	
15 PSR-REIMB-IF	PIC S9(11)V9(02).
05 PSR-DBT-AEU	PIC X(01).
05 PSR-CUM-AEP.	
10 PSR-CUM-COL	PIC S9(11)V9(02).
05 PSR-INTERFUND-AEP.	
10 PSR-INTERFUND-COL	PIC S9(11)V9(02).
05 PSR-BY-OTHERS-AEP.	
10 PSR-BY-OTHERS-COL	PIC S9(11)V9(02).
05 PSR-INTERFACE-AEP.	
10 PSR-INTERFACE-COL	PIC S9(11)V9(02).

Figure 50-6. Generic Extract PSR File. (Cont'd)

<u>FIELD NAME</u>	<u>PICTURE</u>
05 PSR-ADJUSTMENTS-AEP.	
10 PSR-ADJUSTMENTS-COL	PIC S9(11)V9(02) .
05 PSR-FOR-SELF-AEP.	
10 PSR-FOR-SELF-COL	PIC S9(11)V9(02) .
05 PSR-DBT-AEP	PIC X(01) .
05 PSR-BQ-SITE	PIC 9(02) COMP .
05 PSR-SITE REDEFINES PSR-BQ-SITE.	
10 PSR-SITE-1	PIC X(01) .
10 PSR-SITE-2	PIC X(01) .
05 PSR-CONT-CAT	PIC X(03) .
05 PSR-NEW-RCD	PIC X(01) .
05 PSR-MGMT-OPT	PIC X(01) .
05 PSR-PSR-DBT	PIC X(01) .
05 FILLER	PIC X(57) .

Figure 50-6. Generic Extract PSR File. (Cont'd)

DOCUMENT SUMMARY RECORD (DSR)

<u>FIELD NAME</u>	<u>PICTURE</u>
01 DSR-DSR-REC.	
05 DSR-CODE	PIC X(02) .
05 FILLER	PIC X(01) .
05 DSR-DSRA	PIC X(06) .
05 DSR-PSRA	PIC X(06) .
05 DSR-FSRA	PIC X(06) .
05 DSR-AFO-ID	PIC X(01) .
05 DSR-FUND-TYPE	PIC X(01) .
05 DSR-APPRO.	
10 DSR-DEPT	PIC X(02) .
10 DSR-TSFR	PIC X(02) .
10 DSR-YEARS	PIC X(02) .
10 DSR-SYMBOL	PIC X(04) .
10 DSR-LIMIT	PIC X(04) .
05 DSR-APPRO-X REDEFINES DSR-APPRO	
10 DSR-APPRO-1	PIC X(01) .
10 DSR-APPRO-2	PIC X(01) .
10 DSR-APPRO-3	PIC X(01) .
10 DSR-APPRO-4	PIC X(01) .
10 DSR-APPRO-5	PIC X(01) .
10 DSR-APPRO-6	PIC X(01) .
10 DSR-APPRO-7	PIC X(01) .
10 DSR-APPRO-8	PIC X(01) .
10 DSR-APPRO-9	PIC X(01) .
10 DSR-APPRO-10	PIC X(01) .
10 DSR-APPRO-11	PIC X(01) .
10 DSR-APPRO-12	PIC X(01) .
10 DSR-APPRO-13	PIC X(01) .
10 DSR-APPRO-14	PIC X(01) .
05 DSR-ALLOT-CD.	
10 DSR-FUND-CD.	
15 DSR-FUNCDE-1	PIC X(01) .
15 DSR-FUNCDE-2	PIC X(01) .
10 DSR-FY.	
15 DSR-FY-PY	PIC X(01) .
10 DSR-OBY	PIC X(01) .
10 DSR-OAC-OBAN.	
15 DSR-OAC.	
20 DSR-OAC-1	PIC X(01) .
20 DSR-OAC-2	PIC X(01) .
15 DSR-OBAN.	
20 DSR-OBAN	PIC X(02) .
15 DSR-OBAN-1-2 REDEFINES DSR-OBAN.	
20 DSR-OBAN-1	PIC X(01) .
20 DSR-OBAN-2	PIC X(01) .
05 DSR-MFP-PE.	
10 DSR-MFP.	
15 DSR-MFP-1	PIC X(01) .
15 DSR-MFP-2	PIC X(01) .
10 DSR-PROG-ELE.	

Figure 50-7. Generic Extract DSR File.

<u>FIELD NAME</u>	<u>PICTURE</u>
15 DSR-PROG-ELE-1	PIC X(01) .
15 DSR-PROG-ELE-2	PIC X(01) .
15 DSR-PROG-ELE-3	PIC X(01) .
15 DSR-PROG-ELE-4	PIC X(01) .
15 DSR-PROG-ELE-5	PIC X(01) .
15 DSR-PROG-ELE-6	PIC X(01) .
05 DSR-DOD-FC.	
10 DSR-FCTCDE-1	PIC X(01) .
10 DSR-FCTCDE-2	PIC X(01) .
05 DSR-BPAC.	
10 DSR-PROJ.	
15 DSR-MAP-PROJ.	
20 DSR-MAPPRJ-1	PIC X(01) .
20 DSR-MAPPRJ-2	PIC X(01) .
20 DSR-MAPPRJ-3	PIC X(01) .
20 DSR-MAPPRJ-4	PIC X(01) .
10 DSR-SUBPRJ.	
15 DSR-COUNTRY.	
20 DSR-CNTRY-1	PIC X(01) .
20 DSR-CNTRY-2	PIC X(01) .
10 DSR-SUBPRJX REDEFINES DSR-SUBPRJ.	
15 DSR-SUBPRJ-1	PIC X(01) .
15 DSR-SUBPRJ-2	PIC X(01) .
05 DSR-BPAC-REDF REDEFINES DSR-BPAC.	
10 DSR-CONT-STAT	PIC X(01) .
10 FILLER	PIC X(05) .
05 DSR-CONT-STAT-REDF REDEFINES DSR-BPAC-REDF.	
10 FILLER	PIC X(01) .
10 DSR-MSTR-CASE.	
15 DSR-FMS-CASE.	
20 DSR-INC-ACCT.	PIC X(03) .
25 DSR-EXP-ACCT	PIC X(02) .
25 FILLER	
15 DSR-FMS-CASEX REDEFINES DSR-FMS-CASE.	
20 FILLER	PIC X(01) .
20 DSR-FMSCAS-1	PIC X(01) .
20 DSR-FMSCAS-2	PIC X(01) .
20 DSR-FMSCAS-3	PIC X(01) .
20 FILLER	PIC X(01) .
05 DSR-BPAC-X REDEFINES DSR-BPAC.	
10 DSR-BPAC-1	PIC X(01) .
10 DSR-BPAC-2	PIC X(01) .
10 DSR-BPAC-3	PIC X(01) .
10 DSR-BPAC-4	PIC X(01) .
10 DSR-BPAC-5	PIC X(01) .
10 DSR-BPAC-6	PIC X(01) .
05 DSR-MPC.	
10 DSR-ARPA-NO.	
15 DSR-SRAN.	
20 DSR-CNST-PROJ.	

Figure 50-7. Generic Extract DSR File. (Cont'd)
FIELD NAME

<u>FIELD NAME</u>	<u>PICTURE</u>
25 DSR-EEIC.	
30 DSR-EEIC-1	PIC X(01) .
30 DSR-EEIC-2	PIC X(01) .
30 DSR-EEIC-3	PIC X(01) .
30 DSR-EEIC-4	PIC X(01) .
30 DSR-EEIC-5	PIC X(01) .
20 FILLER	PIC X(01) .
15 DSR-SRAN-X REDEFINES DSR-SRAN	
20 DSR-SRAN-1	PIC X(01) .
20 DSR-SRAN-2	PIC X(01) .
20 DSR-SRAN-3	PIC X(01) .
20 DSR-SRAN-4	PIC X(01) .
20 DSR-SRAN-5	PIC X(01) .
20 DSR-SRAN-6	PIC X(01) .
15 DSR-SRAN-REDF REDEFINES DSR-SRAN.	
20 FILLER	PIC X(02) .
20 DSR-TASK.	
25 FILLER	PIC X(01) .
25 DSR-BAAN	
30 DSR-BAAN-1	PIC X(01) .
30 DSR-BAAN-2	PIC X(01) .
30 DSR-BAAN-3	PIC X(01) .
20 DSR-TASKX REDEFINES DSR-TASK.	
25 DSR-TASK-1	PIC X(01) .
25 DSR-TASK-2	PIC X(01) .
25 DSR-TASK-3	PIC X(01) .
25 DSR-TASK-4	PIC X(01) .
05 DSR-MPC-X REDEFINES DSR-MPC.	
10 DSR-MPC-1	PIC X(01) .
10 DSR-MPC-2	PIC X(01) .
10 DSR-MPC-3	PIC X(01) .
10 DSR-MPC-4	PIC X(01) .
10 DSR-MPC-5	PIC X(01) .
10 DSR-MPC-6	PIC X(01) .
05 DSR-SMC.	
10 DSR-CSN.	
15 DSR-CSI	PIC X(01) .
15 DSR-GLAC.	
20 DSR-SC73-CC	PIC X(02) .
20 FILLER	PIC X(03) .
15 DSR-GLAC-REDF REDEFINES DSR-GLAC.	
20 DSR-CD	PIC X(01) .
20 FILLER	PIC X(01) .
20 DSR-SC73-MCC	PIC X(03) .
05 DSR-SALES-CD.	
10 DSR-ARMY-CD.	
15 DSR-AF-SC.	
20 DSR-FUND-YR	PIC X(03) .
05 DSR-SLSCDE REDEFINES DSR-SALES-CD.	
10 DSR-SLSCDE-1	PIC X(01) .
10 DSR-SLSCDE-2	PIC X(01) .
10 DSR-SLSCDE-3	PIC X(01) .

Figure 50-7. Generic Extract DSR File. (Cont'd)
FIELD NAME

	<u>PICTURE</u>
05 DSR-ORG-DATA.	
10 FILLER	PIC X(01).
10 DSR-ORG.	
15 DSR-SF-SUB	PIC X(03).
10 DSR-SPO.	
15 FILLER	PIC X(01).
15 DSR-IM	PIC X(01).
10 DSR-BUY-ACT	
05 DSR-RC-CTL-DATA REDEFINES DSR-ORG.	
10 DSR-RC-CC.	
15 DSR-RC-CC1-2	PIC X(01).
15 DSR-RC-CC3-6.	
20 DSR-RC-CC3-4.	
25 DSR-RC-CC3-3	PIC X(01).
25 DSR-RC-CC4-4	PIC X(01).
20 DSR-RC-CC5-6	PIC X(02).
10 DSR-RCCC REDEFINES DSR-RC-CC.	
15 DSR-RCCC-1	PIC X(01).
15 DSR-RCCC-2	PIC X(01).
15 DSR-RCCC-3	PIC X(01).
15 DSR-RCCC-4	PIC X(01).
15 DSR-RCCC-5	PIC X(01).
15 DSR-RCCC-6	PIC X(01).
05 DSR-ESP.	
10 DSR-ESP-1	PIC X(01).
10 DSR-ESP-2	PIC X(01).
05 DSR-PC.	PIC X(01).
05 DSR-CLERK	PIC X(01).
05 DSR-TYPE-VNDR	PIC X(01).
05 DSR-DOC-ID.	
10 DSR-PIIN.	
15 DSR-DEP	PIC X(01).
15 DSR-STA	PIC X(05).
15 DSR-YEAR	PIC X(02).
15 DSR-DOC-T-NUM	PIC X(11).
15 FILLER	PIC X(01).
05 DSR-DOC-ID-REDF REDEFINES DSR-DOC-ID.	
10 FILLER	PIC X(08).
10 DSR-DOCUMENT.	
15 DSR-DOC-TYPE	PIC X(01).
15 DSR-DOC-NBR.	
20 DSR-DOC-NUMBR.	
25 DSR-SERV	PIC X(04).
25 DSR-SUP	PIC X(04).
25 DSR-MOD	PIC X(02).
15 DSR-DSI	PIC X(01).
15 DSR-UOC	PIC X(01).

Figure 50-7. Generic Extract DSR File. (Cont'd)

<u>FIELD NAME</u>	<u>PICTURE</u>
05 DSR-VENDOR.	
10 DSR-VNDR-DBTR.	
15 DSR-VENDR.	
20 DSR-CONTR.	
25 FILLER	PIC X(01) .
25 DSR-DEBTOR.	
30 DSR-DEBTR	PIC X(03) .
05 DSR-CASN	PIC X(06) .
05 DSR-PR-MIPR.	
10 DSR-ORDR-DATA.	
15 DSR-ORD-DATA	PIC X(08) .
05 DSR-SYS-CMD-C	PIC 9(05)V9(02) .
05 DSR-SYS-CMD-I	PIC 9(05)V9(02) .
05 DSR-CONT-CAT	PIC X(03) .
05 DSR-INIT	PIC S9(11)V9(02) .
05 DSR-COMM	PIC S9(11)V9(02) .
05 DSR-UFCO	PIC S9(11)V9(02) .
05 DSR-FCO	PIC S9(11)V9(02) .
05 DSR-COLL	PIC S9(11)V9(02) .
05 FILLER	PIC X(13) .
05 DSR-EFF-DATE	PIC 9(04) .
05 DSR-SYS-CMD-O	PIC S9(07) .
05 DSR-FOREIGN-CUR	PIC X(02) .
05 FILLER	PIC X(01) .
05 DSR-BQ-SITE	PIC 9(02)COMP.
05 DSR-PREV-DSR	PIC 9(06) .
05 DSR-FMS-LINE	PIC X(03) .
05 DSR-DSR-DBT	PIC X(01) .

Figure 50-7. Generic Extract DSR File. (Cont'd)

ABQ13GUNDD70 FILE

<u>FIELD NAME</u>	<u>PICTURE</u>
01 13G-13G-REC.	PIC X(04) .
03 13G-TRANS	PIC X(08) .
03 13G-SERIALNBR	PIC X(01) .
03 13G-TRANS-SUFFIX	PIC 9(06) .
03 13G-FSRA	PIC 9(06) .
03 13G-PSRA	PIC 9(06) .
03 13G-DSRA	PIC X(01) .
03 13G-AFO-ID	PIC X(01) .
03 13G-FUND-TYPE	PIC X(01) .
03 13G-APPRO.	PIC X(01) .
05 13G-APPRO-1	PIC X(01) .
05 13G-APPRO-2	PIC X(01) .
05 13G-APPRO-3	PIC X(01) .
05 13G-APPRO-4	PIC X(01) .
05 13G-APPRO-5	PIC X(01) .
05 13G-APPRO-6	PIC X(01) .
05 13G-APPRO-7	PIC X(01) .
05 13G-APPRO-8	PIC X(01) .
05 13G-APPRO-9	PIC X(01) .
05 13G-APPRO-10	PIC X(01) .
05 13G-APPRO-11	PIC X(01) .
05 13G-APPRO-12	PIC X(01) .
05 13G-APPRO-13	PIC X(01) .
05 13G-APPRO-14	PIC X(01) .
03 13G-ALLOT-CD.	PIC X(01) .
05 13G-FUND-CD.	PIC X(01) .
07 13G-FUNCDE-1	PIC X(01) .
07 13G-FUNCDE-2	PIC X(01) .
05 13G-FY-PY	PIC X(01) .
05 13G-OBY	PIC X(01) .
05 13G-OAC-OBAN.	PIC X(01) .
07 13G-OAC.	PIC X(01) .
10 13G-OAC-1	PIC X(01) .
10 13G-OAC-2	PIC X(01) .
07 13G-OBAN.	PIC X(01) .
10 13G-OBAN-1	PIC X(01) .
10 13G-OBAN-2	PIC X(01) .
07 13G-ASN-X REDEFINES 13G-OBAN	PIC X(02) .
03 13G-MFP.	PIC X(01) .
05 13G-MFP-1	PIC X(01) .
05 13G-MFP-2	PIC X(01) .
03 13G-PROG-ELE.	PIC X(01) .
05 13G-PROG-ELE-1	PIC X(01) .
05 13G-PROG-ELE-2	PIC X(01) .
05 13G-PROG-ELE-3	PIC X(01) .
05 13G-PROG-ELE-4	PIC X(01) .
05 13G-PROG-ELE-5	PIC X(01) .
05 13G-PROG-ELE-6	PIC X(01) .
03 13G-DOD-FC.	PIC X(01) .
05 13G-FCTCDE-1	PIC X(01) .
05 13G-FCTCDE-2	PIC X(01) .

Figure 50-8. Generic Extract ABQ13GUNDD70 File.

FIELD NAMEPICTURE

03 13G-BPAC.	
05 13G-PROJ.	
10 13G-PROJ-1	PIC X(01).
10 13G-PROJ-2	PIC X(01).
10 13G-PROJ-3	PIC X(01).
10 13G-PROJ-4	PIC X(01).
05 13G-SUBPRJ.	
10 13G-SUBPRJ-1	PIC X(01).
10 13G-SUBPRJ-2	PIC X(01).
05 13G-FCNTRY REDEFINES 13G-SUBPRJ	PIC X(02).
03 13G-BPAC-X REDEFINES 13G-BPAC.	
05 13G-BPAC-1	PIC X(01).
05 13G-BPAC-2	PIC X(01).
05 13G-BPAC-3	PIC X(01).
05 13G-BPAC-4	PIC X(01).
05 13G-BPAC-5	PIC X(01).
05 13G-BPAC-6	PIC X(01).
03 13G-MAP-DATA REDEFINES 13G-BPAC.	
05 13G-MAP-PROJ.	
10 13G-MAPPRJ-1	PIC X(01).
10 13G-MAPPRJ-2	PIC X(01).
10 13G-MAPPRJ-3	PIC X(01).
10 13G-MAPPRJ-4	PIC X(01).
05 13G-COUNTRY.	
10 13G-MPCNTRY-1	PIC X(01).
10 13G-MPCNTRY-2	PIC X(01).
03 13G-FMS-DATA REDEFINES 13G-BPAC.	
05 13G-CONT-STAT	PIC X(01).
05 13G-MSTR-CASE.	
07 13G-FMS-CASE.	
10 13G-FMSCAS-1	PIC X(01).
10 13G-FMSCAS-2	PIC X(01).
10 13G-FMSCAS-3	PIC X(01).
07 FILLER	PIC X(02).
03 13G-SUM-DATA REDEFINES 13G-BPAC.	
05 13G-ADV-CC	PIC X(04).
05 FILLER	PIC X(02).
03 13G-SUM-DATA-2 REDEFINES 13G-BPAC.	
05 FILLER	PIC X(01).
05 13G-INC-ACCT.	
07 13G-EXP-ACCT	PIC X(03).
07 FILLER	PIC X(02).
03 13G-MPC.	
05 13G-SRAN.	
07 13G-ARPA-NO.	
10 13G-EEIC.	
15 13G-EEIC-1	PIC X(01).
15 13G-EEIC-2	PIC X(01).
15 13G-EEIC-3	PIC X(01).
15 13G-EEIC-4	PIC X(01).
15 13G-EEIC-5	PIC X(01).
10 FILLER	PIC X(01).

Figure 50-8. Generic Extract ABQ13GUNDD70 File. (Cont'd)

<u>FIELD NAME</u>	<u>PICTURE</u>
05 13G-SRAN-X REDEFINES 13G-SRAN.	
07 13G-SRAN-1	PIC X(01).
07 13G-SRAN-2	PIC X(01).
07 13G-SRAN-3	PIC X(01).
07 13G-SRAN-4	PIC X(01).
07 13G-SRAN-5	PIC X(01).
07 13G-SRAN-6	PIC X(01).
03 13G-MPC-REDEF REDEFINES 13G-MPC.	
05 FILLER	PIC X(02).
05 13G-TASK.	
07 13G-TASK-1	PIC X(01).
07 13G-TASK-2	PIC X(01).
07 13G-TASK-3	PIC X(01).
07 13G-TASK-4	PIC X(01).
03 13G-MPC-REDEF2 REDEFINES 13G-MPC.	
05 FILLER	PIC X(03).
05 13G-BAAN.	
07 13G-BAAN-1	PIC X(01).
07 13G-BAAN-2	PIC X(01).
07 13G-BAAN-3	PIC X(01).
03 13G-MPC-REDEF3 REDEFINES 13G-MPC.	
05 13G-MPC-1	PIC X(01).
05 13G-MPC-2	PIC X(01).
05 13G-MPC-3	PIC X(01).
05 13G-MPC-4	PIC X(01).
05 13G-MPC-5	PIC X(01).
05 13G-MPC-6	PIC X(01).
03 13G-SMC.	
05 13G-CSN.	
07 13G-CSI	PIC X(01).
07 13G-GLAC.	
09 13G-SC73-CC.	
11 13G-CD	PIC X(01).
11 FILLER	PIC X(01).
09 13G-SC73-MCC	PIC X(03).
03 13G-SALES-CD.	
05 13G-ARMY-SC.	
07 13G-AF-SC.	
09 13G-FUND-YR	PIC X(03).
03 13G-SALES-X REDEFINES 13G-SALES-CD.	
05 13G-SLSCDE-1	PIC X(01).
05 13G-SLSCDE-2	PIC X(01).
05 13G-SLSCDE-3	PIC X(01).
03 13G-ORG-DATA.	
05 FILLER	PIC X(01).
05 13G-RC-CC.	
07 13G-ORG.	
09 13G-SF-SUB	PIC X(03).
07 13G-SPO	PIC X(02).
07 13G-ORIG-FT	PIC X(01).

Figure 50-8. Generic Extract ABQ13GUNDD70 File. (Cont'd)

<u>FIELD NAME</u>	<u>PICTURE</u>
05 13G-RC-CTL-X REDEFINES 13G-RC-CC.	
07 13G-RCCC-1	PIC X(01).
07 13G-RCCC-2	PIC X(01).
07 13G-RCCC-3	PIC X(01).
07 13G-RCCC-4	PIC X(01).
07 13G-RCCC-5	PIC X(01).
07 13G-RCCC-6	PIC X(01).
03 13G-ORG-DATA-REDEF REDEFINED 13G-ORG-DATA.	
05 13G-FSC-ORG	PIC X(04).
05 13G-IM	PIC X(02).
05 13G-BUY-ACT	PIC X(01).
03 13G-ESP.	
05 13G-ESP-1	PIC X(01).
05 13G-ESP-2	PIC X(01).
03 13G-PC.	PIC X(01).
03 13G-CLERK	PIC X(01).
03 13G-PIIN.	
05 13G-DEP	PIC X(01).
05 13G-STA	PIC X(05).
05 13G-YEAR	PIC X(02).
05 13G-DOC-TYPE	PIC X(01).
05 13G-SER	PIC X(04).
05 13G-SUP	PIC X(04).
05 13G-MOD	PIC X(02).
05 13G-DSI	PIC X(01).
05 13G-UOC	PIC X(01).
03 13G-DOC-ID REDEFINES 13G-PIIN.	
05 FILLER	PIC X(09).
05 13G-DOC-NUMBR	PIC X(10).
05 FILLER	PIC X(02).
03 13G-REF-DOC.	
05 13G-REF-TYPE	PIC X(01).
05 13G-RF-DOC-NO	PIC X(10).
03 13G-MAFR-DATA.	
05 13G-CHECKER	PIC X(01).
05 13G-PAYEE	PIC X(04).
05 13G-PAY-NO	PIC X(03).
05 13G-IBP	PIC X(03).
05 13G-DOV-NR	PIC X(08).
05 13G-MAFR-CD	PIC X(01).
05 13G-DLT	PIC X(01).
05 13G-F-O-ADSN	PIC X(06).
03 13G-DATA REDEFINES 13G-MAFR-DATA.	
05 FILLER	PIC X(05).
05 13G-BEAMS-DOC	PIC X(14).
05 FILLER	PIC X(08).
03 13G-VENDR.	
05 FILLER	PIC X(01).
05 13G-DBTR	PIC X(03).
03 13G-TRIC-DATA REDEFINES 13G-VENDR.	
05 13G-TRIC.	
07 FILLER	PIC X(01).
07 13G-RCD-ID	PIC X(01).
07 13G-TRANS-TP	PIC X(01).
05 13G-CHANGE-CODE	PIC X(01).

Figure 50-8. Generic Extract ABQ13GUNDD70 File. (Cont'd)

<u>FIELD NAME</u>	<u>PICTURE</u>
03 13G-TYPE-VNDR	PIC X(01).
03 13G-CASN	PIC X(06).
03 13G-PR-MIPR.	
05 13G-ORD-DATA	PIC X(08).
03 13G-RES-DOC	PIC X(11).
03 13G-BAL-ID	PIC X(01).
03 13G-ACT-1 ST	PIC X(01).
03 13G-POST-CODE.	
05 13G-POSTCD-1.	PIC X(01).
07 13G-MINUS-ID	
05 13G-POSTCD-2.	PIC X(01).
07 13G-PLUS-ID	
03 13G-TYP-REC	PIC X(01).
03 13G-BQ-SITE	PIC 9(02) COMP.
03 13G-ACT-2 ND	PIC X(01).
03 13G-TEX-CDE	PIC X(01).
03 13G-FMS-LINE	PIC X(03).
03 13G-DSRA-ACT	PIC 9(06).
03 13G-CONT-CAT	PIC X(03).
03 13G-REMID.	
05 13G-REMID-1	PIC X.
05 13G-REMID-1	PIC X.
03 13G-AMOUNT	PIC S9(11)V99.
03 13G-QUANTITY	PIC 9(07).
03 13G-POST-DATE	PIC 9(04).
03 13G-EFF-DATE	PIC 9(04).
03 FILLER	PIC X(01).
03 13G-RCVRY-CDE	PIC X(01).
03 13G-ILC	PIC 9(02) COMP.
03 13G-PID	PIC 9(04) COMP.
03 13G-FTI	PIC X(01).
03 FILLER	PIC X(39).
03 13G-SITE-CODE	PIC X(02).
03 13G-OAC-OBAN-FY	PIC X(05).
03 13G-EFFECT-DATE	PIC X(04).

Figure 50-8. Generic Extract ABQ13GUNDD70 File. (Cont'd)
ABQ13DUNDD60 FILE

<u>FIELD NAME</u>	<u>PICTURE</u>
01 13D-13D-REC.	PIC X(04).
03 13D-FSRA	PIC 9(06).
03 13D-PSRA	PIC 9(06).
03 13D-DSRA	PIC X(01).
03 13D-AFO-ID	PIC X(01).
03 13D-FUND-TYPE	PIC X(01).
03 13D-APPRO.	PIC X(01).
05 13D-APPRO-1	PIC X(01).
05 13D-APPRO-2	PIC X(01).
05 13D-APPRO-3	PIC X(01).
05 13D-APPRO-4	PIC X(01).
05 13D-APPRO-5	PIC X(01).
05 13D-APPRO-6	PIC X(01).
05 13D-APPRO-7	PIC X(01).
05 13D-APPRO-8	PIC X(01).
05 13D-APPRO-9	PIC X(01).
05 13D-APPRO-10	PIC X(01).
05 13D-APPRO-11	PIC X(01).
05 13D-APPRO-12	PIC X(01).
05 13D-APPRO-13	PIC X(01).
05 13D-APPRO-14	PIC X(01).
03 13D-ALLOT-CD.	PIC X(01).
05 13D-FUND-CD.	PIC X(01).
07 13D-FUNCDE-1	PIC X(01).
07 13D-FUNCDE-2	PIC X(01).
05 13D-FY-PY	PIC X(01).
05 13D-OBY	PIC X(01).
05 13D-OAC-OBAN.	PIC X(01).
07 13D-OAC.	PIC X(01).
10 13D-OAC-1	PIC X(01).
10 13D-OAC-2	PIC X(01).
07 13D-OBAN.	PIC X(01).
10 13D-OBAN-1	PIC X(01).
10 13D-OBAN-2	PIC X(01).
03 13D-MFP.	PIC X(01).
05 13D-MFP-1	PIC X(01).
05 13D-MFP-2	PIC X(01).
03 13D-PROG-ELE.	PIC X(01).
05 13D-PROG-ELE-1	PIC X(01).
05 13D-PROG-ELE-2	PIC X(01).
05 13D-PROG-ELE-3	PIC X(01).
05 13D-PROG-ELE-4	PIC X(01).
05 13D-PROG-ELE-5	PIC X(01).
05 13D-PROG-ELE-6	PIC X(01).
03 13D-DOD-FC.	PIC X(01).
05 13D-FCTCDE-1	PIC X(01).
05 13D-FCTCDE-2	PIC X(01).
03 13D-BPAC.	PIC X(01).
05 13D-PROJ.	PIC X(01).
10 13D-PROJ-1	PIC X(01).
10 13D-PROJ-2	PIC X(01).
10 13D-PROJ-3	PIC X(01).

10 13D-PROJ-4 PIC X(01).

Figure 50-9. Generic Extract ABQ13DUNDD60 File.

<u>FIELD NAME</u>	<u>PICTURE</u>
05 13D-SUBPRJ.	
10 13D-SUBPRJ-1	PIC X(01).
10 13D-SUBPRJ-2	PIC X(01).
05 13D-FCNTRY REDEFINES 13G-SUBPRJ	PIC X(02).
03 13D-BPAC-X REDEFINES 13D-BPAC.	
05 13D-BPAC-1	PIC X(01).
05 13D-BPAC-2	PIC X(01).
05 13D-BPAC-3	PIC X(01).
05 13D-BPAC-4	PIC X(01).
05 13D-BPAC-5	PIC X(01).
05 13D-BPAC-6	PIC X(01).
03 13D-MAP-DATA REDEFINES 13D-BPAC.	
05 13D-MAP-PROJ.	
10 13D-MAPPRJ-1	PIC X(01).
10 13D-MAPPRJ-2	PIC X(01).
10 13D-MAPPRJ-3	PIC X(01).
10 13D-MAPPRJ-4	PIC X(01).
05 13D-COUNTRY.	
10 13D-MPCNTRY-1	PIC X(01).
10 13D-MPCNTRY-2	PIC X(01).
03 13D-FMS-DATA REDEFINES 13D-BPAC.	
05 13D-CONT-STAT	PIC X(01).
05 13D-MSTR-CASE.	
07 13D-FMS-CASE.	
10 13D-FMSCAS-1	PIC X(01).
10 13D-FMSCAS-2	PIC X(01).
10 13D-FMSCAS-3	PIC X(01).
07 FILLER	PIC X(02).
03 13D-SUM-DATA REDEFINES 13D-BPAC.	
05 13D-ADV-CC	PIC X(04).
05 FILLER	PIC X(02).
03 13D-SUM-DATA-2 REDEFINES 13D-BPAC.	
05 FILLER	PIC X(01).
05 13D-INC-ACCT.	
07 13D-EXP-ACCT	PIC X(03).
07 FILLER	PIC X(02).
03 13D-MPC.	
05 13D-SRAN.	
07 13D-ARPA-NO.	
07 13D-EEIC.	
10 13D-EEIC.	
15 13D-EEIC-1	PIC X(01).
15 13D-EEIC-2	PIC X(01).
15 13D-EEIC-3	PIC X(01).
15 13D-EEIC-4	PIC X(01).
15 13D-EEIC-5	PIC X(01).
10 FILLER	PIC X(01).
05 13D-SRAN-X REDEFINES 13D-SRAN.	
07 13D-SRAN-1	PIC X(01).
07 13D-SRAN-2	PIC X(01).
07 13D-SRAN-3	PIC X(01).
07 13D-SRAN-4	PIC X(01).
07 13D-SRAN-5	PIC X(01).
07 13D-SRAN-6	PIC X(01).

Figure 50-9. Generic Extract ABQ13DUNDD60 File. (Cont'd)

<u>FIELD NAME</u>	<u>PICTURE</u>
03 13D-MPC-REDEF REDEFINES 13D-MPC.	
05 FILLER	PIC X(02) .
05 13D-TASK.	
07 13D-TASK-1	PIC X(01) .
07 13D-TASK-2	PIC X(01) .
07 13D-TASK-3	PIC X(01) .
07 13D-TASK-4	PIC X(01) .
03 13D-MPC-REDEF2 REDEFINES 13D-MPC.	
05 FILLER	PIC X(03) .
05 13D-BAAN.	
07 13D-BAAN-1	PIC X(01) .
07 13D-BAAN-2	PIC X(01) .
07 13D-BAAN-3	PIC X(01) .
03 13D-MPC-REDEF3 REDEFINES 13D-MPC.	
05 13D-MPC-1	PIC X(01) .
05 13D-MPC-2	PIC X(01) .
05 13D-MPC-3	PIC X(01) .
05 13D-MPC-4	PIC X(01) .
05 13D-MPC-5	PIC X(01) .
05 1D3-MPC-6	PIC X(01) .
03 13D-SMC.	
05 13D-CSN.	
07 13D-CSI	PIC X(01) .
07 13D-GLAC.	
09 13D-SC73-CC.	
11 13D-CD	PIC X(01) .
11 FILLER	PIC X(01) .
09 13D-SC73-MCC	PIC X(03) .
03 13D-SALES-CD.	
05 13D-ARMY-SC.	
07 13D-AF-SC.	
09 13D-FUND-YR	PIC X(03) .
03 13D-SALES-X REDEFINES 13D-SALES-CD.	
05 13D-SLSCDE-1	PIC X(01) .
05 13D-SLSCDE-2	PIC X(01) .
05 13D-SLSCDE-3	PIC X(01) .
03 13D-ORG-DATA.	
05 FILLER	PIC X(01) .
05 13D-RC-CC.	
07 13D-ORG.	
09 13D-SF-SUB	PIC X(03) .
07 13D-SPO	PIC X(02) .
07 13D-ORIG-FT	PIC X(01) .
05 13D-RC-CTL-X REDEFINES 13D-RC-CC.	
07 13D-RCCC-1	PIC X(01) .
07 13D-RCCC-2	PIC X(01) .
07 13D-RCCC-3	PIC X(01) .
07 13D-RCCC-4	PIC X(01) .
07 13D-RCCC-5	PIC X(01) .
07 13D-RCCC-6	PIC X(01) .
03 13D-ORG-DATA-REDEF REDEFINED 13D-ORG-DATA.	
05 13D-FSC-ORG	PIC X(04) .

05 13D-IM	PIC X(02) .
05 13D-BUY-ACT	PIC X(01) .

Figure 50-9. Generic Extract ABQ13DUNDD60 File. (Cont'd)

<u>FIELD NAME</u>	<u>PICTURE</u>
03 13D-ESP.	
05 13D-ESP-1	PIC X(01) .
05 13D-ESP-2	PIC X(01) .
03 13D-PC	
03 13D-CLERK	PIC X(01) .
03 13D-PIIN.	PIC X(01) .
05 13D-DEP	PIC X(01) .
05 13D-STA	PIC X(05) .
05 13D-YEAR	PIC X(02) .
05 13D-DOC-TYPE	PIC X(01) .
05 13D-SER	PIC X(04) .
05 13D-SUP	PIC X(04) .
05 13D-MOD	PIC X(02) .
05 13D-DSI	PIC X(01) .
05 13D-UOC	
03 13D-DOC-ID REDEFINES 13D-PIIN.	
05 FILLER	PIC X(09) .
05 13D-DOC-NUMBR	PIC X(10) .
05 FILLER	PIC X(02) .
03 13D-REF-DOC.	
05 13D-REF-TYPE	PIC X(01) .
05 13D-RF-DOC-NO	PIC X(10) .
03 13D-MAFR-DATA.	
05 13D-CHECKER	PIC X(01) .
05 13D-PAYEE	PIC X(04) .
05 13D-PAY-NO	PIC X(03) .
05 13D-IBP	PIC X(03) .
05 13D-DOV-NR	PIC X(08) .
05 13D-MAFR-CD	PIC X(01) .
05 13D-DLT	PIC X(01) .
05 13D-F-O-ADSN	PIC X(06) .
03 13D-BEAMS-DATA REDEFINES 13D-MAFR-DATA.	
05 FILLER	PIC X(05) .
05 13D-BEAMS-DOC	PIC X(14) .
05 FILLER	PIC X(08) .
03 13D-VENDR.	
05 FILLER	PIC X(01) .
05 13D-DBTR	PIC X(03) .
03 13D-TRIC-DATA REDEFINES 13D-VENDR.	
05 13D-TRIC.	
07 FILLER	PIC X(01) .
07 13D-RCD-ID	PIC X(01) .
07 13D-TRANS-TP	PIC X(01) .
05 13D-CHANGE-CODE	PIC X(01) .
03 13D-TYPE-VNDR	PIC X(01) .
03 13D-CASN	PIC X(06) .
03 13D-PR-MIPR.	
05 13D-ORD-DATA	PIC X(08) .
03 13D-RES-DOC	PIC X(11) .
03 13D-BAL-ID	PIC X(01) .
03 13D-ACT-1ST	PIC X(01) .

03 13D-POST-CODE.
05 13D-POSTCD-1.
07 13G-MINUS-ID
05 13D-POSTCD-2.
07 13D-PLUS-ID
PIC X(01).
PIC X(01).

Figure 50-9. Generic Extract ABQ13DUNDD60 File. (Cont'd)

<u>FIELD NAME</u>	<u>PICTURE</u>
03 13D-TYP-REC	PIC X(01).
03 13D-BQ-SITE	PIC 9(02) COMP.
03 13D-ACT-2ND	PIC X(01).
03 13D-TEX-CDE	PIC X(01).
03 13D-FMS-LINE	PIC X(03).
03 13D-DSRA-ACT	PIC 9(06).
03 13D-CONT-CAT	PIC X(03).
03 13D-REMOTE-ID	PIC X(02).
03 13D-AMOUNT	PIC S9(11)V99.
03 13D-QUANTITY	PIC 9(07).
03 13D-POST-DATE	PIC 9(04).
03 13D-EFF-DATE	PIC 9(04).
03 FILLER	PIC X(01).
03 13D-RCVRY-CDE	PIC X(01).
03 13D-ILC	PIC 9(02) COMP.
03 13D-PID	PIC 9(04) COMP.

Figure 50-9. Generic Extract ABQ13DUNDD60 File. (Cont'd)

ABQJ4AUNTT21 FILE

<u>FIELD NAME</u>	<u>PICTURE</u>
01 J4A-J4A-REC.	PIC X(04).
03 J4A-FSRA	PIC 9(06).
03 J4A-PSRA	PIC 9(06).
03 J4A-DSRA	PIC X(01).
03 J4A-AFO-ID	PIC X(01).
03 J4A-FUND-TYPE	PIC X(01).
03 J4A-APPRO.	PIC X(01).
05 J4A-APPRO-1	PIC X(01).
05 J4A-APPRO-2	PIC X(01).
05 J4A-APPRO-3	PIC X(01).
05 J4A-APPRO-4	PIC X(01).
05 J4A-APPRO-5	PIC X(01).
05 J4A-APPRO-6	PIC X(01).
05 J4A-APPRO-7	PIC X(01).
05 J4A-APPRO-8	PIC X(01).
05 J4A-APPRO-9	PIC X(01).
05 J4A-APPRO-10	PIC X(01).
05 J4A-APPRO-11	PIC X(01).
05 J4A-APPRO-12	PIC X(01).
05 J4A-APPRO-13	PIC X(01).
05 J4A-APPRO-14	PIC X(01).
03 J4A-ALLOT-CD.	
05 J4A-FUND-CD.	PIC X(01).
07 J4A-FUNCDE-1	PIC X(01).
07 J4A-FUNCDE-2	PIC X(01).
05 J4A-FY-PY	PIC X(01).
05 J4A-OBY	PIC X(01).
05 J4A-OAC-OBAN.	
07 J4A-OAC.	
10 J4A-OAC-1	PIC X(01).
10 J4A-OAC-2	PIC X(01).
07 J4A-OBAN.	
10 J4A-OBAN-1	PIC X(01).
10 J4A-OBAN-2	PIC X(01).
03 J4A-MFP.	
05 J4A-MFP-1	PIC X(01).
05 J4A-MFP-2	PIC X(01).
03 J4A-PROG-ELE.	
05 J4A-PROG-ELE-1	PIC X(01).
05 J4A-PROG-ELE-2	PIC X(01).
05 J4A-PROG-ELE-3	PIC X(01).
05 J4A-PROG-ELE-4	PIC X(01).
05 J4A-PROG-ELE-5	PIC X(01).
05 J4A-PROG-ELE-6	PIC X(01).
03 J4A-DOD-FC.	
05 J4A-FCTCDE-1	PIC X(01).
05 J4A-FCTCDE-2	PIC X(01).

Figure 50-10. Generic Extract ABQJ4AUNTT21 File.

<u>FIELD NAME</u>	<u>PICTURE</u>
03 J4A-BPAC.	
05 J4A-PROJ.	
10 J4A-PROJ-1	PIC X(01).
10 J4A-PROJ-2	PIC X(01).
10 J4A-PROJ-3	PIC X(01).
10 J4A-PROJ-4	PIC X(01).
05 J4A-SUBPRJ.	
10 J4A-SUBPRJ-1	PIC X(01).
10 J4A-SUBPRJ-2	PIC X(01).
05 J4A-FCNTRY REDEFINES 13G-SUBPRJ	PIC X(02).
03 J4A-BPAC-X REDEFINES J4A-BPAC.	
05 J4A-BPAC-1	PIC X(01).
05 J4A-BPAC-2	PIC X(01).
05 J4A-BPAC-3	PIC X(01).
05 J4A-BPAC-4	PIC X(01).
05 J4A-BPAC-5	PIC X(01).
05 J4A-BPAC-6	PIC X(01).
03 J4A-MAP-DATA REDEFINES J4A-BPAC.	
05 J4A-MAP-PROJ.	
10 J4A-MAPPRJ-1	PIC X(01).
10 J4A-MAPPRJ-2	PIC X(01).
10 J4A-MAPPRJ-3	PIC X(01).
10 J4A-MAPPRJ-4	PIC X(01).
05 J4A-COUNTRY.	
10 J4A-MPCNTRY-1	PIC X(01).
10 J4A-MPCNTRY-2	PIC X(01).
03 J4A-FMS-DATA REDEFINES J4A-BPAC.	
05 J4A-CONT-STAT	PIC X(01).
05 J4A-MSTR-CASE.	
07 J4A-FMS-CASE.	
10 J4A-FMSCAS-1	PIC X(01).
10 J4A-FMSCAS-2	PIC X(01).
10 J4A-FMSCAS-3	PIC X(01).
07 FILLER	PIC X(02).
03 J4A-SUM-DATA REDEFINES J4A-BPAC.	
05 J4A-ADV-CC	PIC X(04).
05 FILLER	PIC X(02).
03 J4A-SUM-DATA-2 REDEFINES J4A-BPAC.	
05 FILLER	PIC X(01).
05 J4A-INC-ACCT.	
07 J4A-EXP-ACCT	PIC X(03).
07 FILLER	PIC X(02).
03 J4A-MPC.	
05 J4A-SRAN.	
07 J4A-ARPA-NO.	
10 J4A-EEIC.	
15 J4A-EEIC-1	PIC X(01).
15 J4A-EEIC-2	PIC X(01).
15 J4A-EEIC-3	PIC X(01).
15 J4A-EEIC-4	PIC X(01).
15 J4A-EEIC-5	PIC X(01).
10 FILLER	PIC X(01).

Figure 50-10. Generic Extract ABQJ4AUNTT21 File. (Cont'd)

<u>FIELD NAME</u>	<u>PICTURE</u>
05 J4A-SRAN-X REDEFINES J4A-SRAN.	
07 J4A-SRAN-1	PIC X(01).
07 J4A-SRAN-2	PIC X(01).
07 J4A-SRAN-3	PIC X(01).
07 J4A-SRAN-4	PIC X(01).
07 J4A-SRAN-5	PIC X(01).
07 J4A-SRAN-6	PIC X(01).
03 J4A-MPC-REDEF REDEFINES J4A-MPC.	
05 FILLER	PIC X(02).
05 J4A-TASK.	
07 J4A-TASK-1	PIC X(01).
07 J4A-TASK-2	PIC X(01).
07 J4A-TASK-3	PIC X(01).
07 J4A-TASK-4	PIC X(01).
03 J4A-MPC-REDEF2 REDEFINES J4A-MPC.	
05 FILLER	PIC X(03).
05 J4A-BAAN.	
07 J4A-BAAN-1	PIC X(01).
07 J4A-BAAN-2	PIC X(01).
07 J4A-BAAN-3	PIC X(01).
03 J4A-MPC-REDEF3 REDEFINES J4A-MPC.	
05 J4A-MPC-1	PIC X(01).
05 J4A-MPC-2	PIC X(01).
05 J4A-MPC-3	PIC X(01).
05 J4A-MPC-4	PIC X(01).
05 J4A-MPC-5	PIC X(01).
05 1D3-MPC-6	PIC X(01).
03 J4A-SMC.	
05 J4A-CSN.	
07 J4A-CSI	PIC X(01).
07 J4A-GLAC.	
09 J4A-SC73-CC.	
11 J4A-CD	PIC X(01).
11 FILLER	PIC X(01).
09 J4A-SC73-MCC	PIC X(03).
03 J4A-SALES-CD.	
05 J4A-ARMY-SC.	
07 J4A-AF-SC.	
09 J4A-FUND-YR	PIC X(03).
03 J4A-SALES-X REDEFINES J4A-SALES-CD.	
05 J4A-SLSCDE-1	PIC X(01).
05 J4A-SLSCDE-2	PIC X(01).
05 J4A-SLSCDE-3	PIC X(01).
03 J4A-ORG-DATA.	
05 FILLER	PIC X(01).
05 J4A-RC-CC.	
07 J4A-ORG.	
09 J4A-SF-SUB	PIC X(03).
07 J4A-SPO	PIC X(02).
07 J4A-ORIG-FT	PIC X(01).

Figure 50-10. Generic Extract ABQJ4AUNTT21 File. (Cont'd)

<u>FIELD NAME</u>	<u>PICTURE</u>
05 J4A-RC-CTL-X REDEFINES J4A-RC-CC.	
07 J4A-RCCC-1	PIC X(01).
07 J4A-RCCC-2	PIC X(01).
07 J4A-RCCC-3	PIC X(01).
07 J4A-RCCC-4	PIC X(01).
07 J4A-RCCC-5	PIC X(01).
07 J4A-RCCC-6	PIC X(01).
03 J4A-ORG-DATA-REDEF REDEFINED J4A-ORG-DATA.	
05 J4A-FSC-ORG	PIC X(04).
05 J4A-IM	PIC X(02).
05 J4A-BUY-ACT	PIC X(01).
03 J4A-ESP.	
05 J4A-ESP-1	PIC X(01).
05 J4A-ESP-2	PIC X(01).
03 J4A-PC	PIC X(01).
03 J4A-CLERK	PIC X(01).
03 J4A-PIIN.	
05 J4A-DEP	PIC X(01).
05 J4A-STA	PIC X(05).
05 J4A-YEAR	PIC X(02).
05 J4A-DOC-TYPE	PIC X(01).
05 J4A-SER	PIC X(04).
05 J4A-SUP	PIC X(04).
05 J4A-MOD	PIC X(02).
05 J4A-DSI	PIC X(01).
05 J4A-UOC	PIC X(01).
03 J4A-DOC-ID REDEFINES J4A-PIIN.	
05 FILLER	PIC X(09).
05 J4A-DOC-NUMBR	PIC X(10).
05 FILLER	PIC X(02).
03 J4A-REF-DOC.	
05 J4A-REF-TYPE	PIC X(01).
05 J4A-RF-DOC-NO	PIC X(10).
03 J4A-MAFR-DATA.	
05 J4A-CHECKER	PIC X(01).
05 J4A-PAYEE	PIC X(04).
05 J4A-PAY-NO	PIC X(03).
05 J4A-IBP	PIC X(03).
05 J4A-DOV-NR	PIC X(08).
05 J4A-MAFR-CD	PIC X(01).
05 J4A-DLT	PIC X(01).
05 J4A-F-O-ADSN	PIC X(06).
03 J4A-BEAMS-DATA REDEFINES J4A-MAFR-DATA.	
05 FILLER	PIC X(05).
05 J4A-BEAMS-DOC	PIC X(14).
05 FILLER	PIC X(08).
03 J4A-VENDR.	
05 FILLER	PIC X(01).
05 J4A-DBTR	PIC X(03).
03 J4A-TRIC-DATA REDEFINES J4A-VENDR.	
05 J4A-TRIC.	
07 FILLER	PIC X(01).
07 J4A-RCD-ID	PIC X(01).
07 J4A-TRANS-TP	PIC X(01).

Figure 50-10. Generic Extract ABQJ4AUNTT21 File. (Cont'd)

<u>FIELD NAME</u>	<u>PICTURE</u>
05 J4A-CHANGE-CODE	PIC X(01).
03 J4A-TYPE-VNDR	PIC X(01).
03 J4A-CASN	PIC X(06).
03 J4A-PR-MIPR.	
05 J4A-ORD-DATA	PIC X(08).
03 J4A-RES-DOC	PIC X(11).
03 J4A-BAL-ID	PIC X(01).
03 J4A-ACT-1ST	PIC X(01).
03 J4A-POST-CODE.	
05 J4A-POSTCD-1.	
07 13G-MINUS-ID	PIC X(01).
05 J4A-POSTCD-2.	
07 J4A-PLUS-ID	PIC X(01).
03 J4A-TYP-REC	PIC X(01).
03 J4A-BQ-SITE	PIC 9(02) COMP.
03 J4A-ACT-2ND	PIC X(01).
03 J4A-TEX-CDE	PIC X(01).
03 J4A-FMS-LINE	PIC X(03).
03 J4A-DSRA-ACT	PIC 9(06).
03 J4A-CONT-CAT	PIC X(03).
03 J4A-REMOTE-ID	PIC X(02).
03 J4A-AMOUNT	PIC S9(11)V99.
03 J4A-QUANTITY	PIC 9(07).
03 J4A-POST-DATE	PIC 9(04).
03 J4A-EFF-DATE	PIC 9(04).
03 FILLER	PIC X(01).
03 J4A-RCVRY-CDE	PIC X(01).
03 J4A-ILC	PIC 9(02) COMP.
03 J4A-PID	PIC 9(04) COMP.

Figure 50-10. Generic Extract ABQJ4AUNTT21 File. (Cont'd)