

CBP and Trade Automated Interface Requirements

eBond Create/Update

April 10, 2020



U.S. Customs and
Border Protection



Customs eBond Create/Update

This chapter provides input and output EDI record formats pertaining to Customs electronic Bond processing in ACE. These formats allow Surety and Surety Agents acting on behalf of a surety to submit their bonds to U.S. Customs and Border Protection (CBP) electronically.

The reader should be advised that this technical document is considered final. However, the document retains the DRAFT designation in the footer until such time that an official OPA (Office of Public Affairs) publication number has been assigned to the new “ACE ABI CATAIR” publication. For your information, subsequent revisions to this document will be controlled through the official CBP document amendment process.



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Table of Changes

| Revision Number | Date of Change | Section(s) Affected | Brief Description of Change |
|-----------------|--------------------|--|---|
| 7 | April 10, 2020 | Record 36 | <p>Record 36</p> <ul style="list-style-type: none"> • Add User Date – Changed the reference from Execution Date to Effective Date on-file for the bond. • Delete User Date – Changed the reference from Execution Date to Effective Date on-file for the bond. |
| 6 | January 5, 2015 | All | Initial release for ACE production. |
| 5 | December 4, 2014 | Record 10 Record 90 Appendix G – Condition Codes | <p>Record 10</p> <ul style="list-style-type: none"> • Updated the Description text for the Effective Date to also require space filling this data element for Riders. <p>Record 90</p> <ul style="list-style-type: none"> • Expanded the Narrative Text data element from 40X to 71X to accommodate the expanded descriptions for codes 992-998. <p>Appendix G – Condition Codes</p> <ul style="list-style-type: none"> • Added error codes SR6, & S95-S97 to account for new validation errors • Updated wording for codes S07 & S57. • Updated wording for codes 992-998. |
| 4 | September 18, 2014 | Removed Key Elements to Be Filed Section Record Structure Maps Record 10 Record 12 Record 20 Record 36 Record 46 Appendix G – | <p>Key Data Elements to Be Filed</p> <ul style="list-style-type: none"> • The section provided little guidance and was removed. <p>Record Structure Maps</p> <ul style="list-style-type: none"> • Added Input and Output Record Structure Maps to illustrate the usage of Co-Sureties vs Re-Insurance and to account for the ability to take Bond Rider actions <p>Record 10</p> |



| Revision Number | Date of Change | Section(s) Affected | Brief Description of Change |
|-----------------|----------------|---------------------|---|
| | | Condition Codes | <ul style="list-style-type: none"> • Added Bond Designation Code ‘R’ to accommodate Rider submissions. • Added clarification in the description for Execution Date around usage. • Added clarification in the description for Termination Date around usage. • Changed Desig. to conditional and added text to specify required conditions for space filling the following data elements: Bond Activity Code, Bond Amount, Execution Date, Effective Date, Termination Date, & Bond Number • Reduced Bond Number from 10 AN to 9 AN. • Added the Reconciliation Bond Rider Flag and USVI Bond Rider Flag data elements to accommodate those riders. • Provided clarification to the usage conditions in Note 1. • Updated Bond Activity Code 5 & 11 in Note 2 to Continuous Bonds Only • Updated the description of Bond Activity Code 3A3 in Note 2. <p>Record 12</p> <ul style="list-style-type: none"> • Changed Record 20 label to 12. • Updated length of filler from 35S to 42S. • Updated Descriptions for more clarification. • Added second paragraph to clarify SNP usage requirements to Note 1. <p>Record 20</p> <ul style="list-style-type: none"> • Changed the Description for code # 3 in the Transaction ID Type Code field from Case Number to Seizure Case Number. <p>Record 36</p> |



| Revision Number | Date of Change | Section(s) Affected | Brief Description of Change |
|-----------------|----------------|---|--|
| | | | <ul style="list-style-type: none"> • Removed reference to option 34, Social Security Number in Note 1. • Added the User Rider Action Code, User Add Date, & User Delete Date to accommodate User Riders actions. <p>Record 46</p> <ul style="list-style-type: none"> • Added record 46 to accommodate Reinsurance. <p>Appendix G – Condition Codes</p> <ul style="list-style-type: none"> • Added error codes S77-S94 & SR1-SR5 to account for new validation errors • Added error code S57 back with wording for new validation • Updated wording for codes S12 & S65. |
| 3 | June 6, 2014 | Record Structure Maps Record 10 Record 12 Record 20 Record 30 Record 35 Record 36 Record 40 Record 45 Record 90 Appendix G – Condition Codes | <p>Record Structure Maps</p> <ul style="list-style-type: none"> • Added Input and Output Record Structure Maps for Adjust bond amount to account for need to submit records 40 & 45 when changing liability allocations. <p>Record 10</p> <ul style="list-style-type: none"> • Updated the record to (Input/Output) • Bond Designation Code Type: <ul style="list-style-type: none"> ○ Changed all references to Bond Designation Type Code = ‘N’ to ‘B’ (Add new basic bond) ○ Changed all references to Bond Designation Type Code = ‘R’ to ‘C’ (Adjust bond amount) ○ Changed the wording in the Description for the Bond Designation Type Code = C from Replace to Adjust. ○ Changed all references to Bond Designation Type |



| Revision Number | Date of Change | Section(s) Affected | Brief Description of Change |
|-----------------|----------------|---------------------|---|
| | | | <p>Code = 'B' to 'U' (Substitute)</p> <ul style="list-style-type: none"> ○ Changed all references to Bond Designation Type Code = 'F' to 'E' (Supersede). • Added usage clarification in the 10 record when Bond Designation Type Code = V, C, or T <ul style="list-style-type: none"> ○ Added usage text to the Descriptions for: Bond Activity Code, Bond Amount, Execution Date, & Effective Date ○ Changed the Designation from Mandatory to Conditional for: Bond Activity Code, Bond Amount, & Execution Date. • Updated valid Bond Activity Type Codes in Notes 2: <ul style="list-style-type: none"> ○ Added 3A3 - Carrier of International Traffic - Continuous Bond Only- ○ Added 17 - Marine Terminal Operator - Continuous Bond Only- ○ Added 19 - User Fee Facility Bond -Continuous Bond Only- ○ Removed 9 - Neutrality - Single Transaction Only-. • Updated the Description for the Bond Amount on usage of leading spaces and zeros. <p>Record 12</p> <ul style="list-style-type: none"> • Added 12 record for reporting Secondary Notify Parties. <p>Record 20</p> <ul style="list-style-type: none"> • Updated the record to (Input/Output) • Updated the Description for the Transaction ID Type Code field: |



| Revision Number | Date of Change | Section(s) Affected | Brief Description of Change |
|-----------------|----------------|---------------------|--|
| | | | <ul style="list-style-type: none"> ○ Changed 2 from ISF Reference Number to ISF Transaction Number ○ Changed 3 from Seizure Number to Case Number ○ Added 4 for Bill of Lading Number ○ Added 5 for Carrier & Voyage ID ○ Added applicable Bond Activity Code usage for each Transaction ID Type Code. ● Updated the Description for the Transaction ID field: <ul style="list-style-type: none"> ○ Added Case Number ○ Added Bill of Lading Number ○ Added Carrier & Voyage ID. <p>Record 30</p> <ul style="list-style-type: none"> ● Updated the record to (Input/Output) ● Added usage clarification for the Principal Name field: <ul style="list-style-type: none"> ○ Added usage text to the Description for the Principal Name ○ Changed the Designation from Mandatory to Conditional for the Principal Name. <p>Record 35</p> <ul style="list-style-type: none"> ● Updated the record to (Input/Output) ● Added usage clarification for the Co-Principal Name field: <ul style="list-style-type: none"> ○ Added usage text to the Description for the Co-Principal Name ○ Changed the Designation from Mandatory to |



| Revision Number | Date of Change | Section(s) Affected | Brief Description of Change |
|-----------------|----------------|---------------------|---|
| | | | <p>Conditional for the Co-Principal Name.</p> <p>Record 36</p> <ul style="list-style-type: none"> • Updated the record to (Input/Output) • Added usage clarification for the Bond User Name field: <ul style="list-style-type: none"> ○ Added usage text to the Description for the Bond User Name ○ Changed the Designation from Mandatory to Conditional for the Bond User Name. <p>Record 40</p> <ul style="list-style-type: none"> • Updated the record to (Input/Output) • Added usage clarification for the Surety Name field: <ul style="list-style-type: none"> ○ Added usage text to the Description for the Surety Name ○ Changed the Designation from Mandatory to Conditional for the Surety Name. • Updated the Description for the Surety Liability Amount on usage of leading spaces and zeros. <p>Record 45</p> <ul style="list-style-type: none"> • Updated the record to (Input/Output) • Added usage clarification for the Co-Surety Name field: <ul style="list-style-type: none"> ○ Added usage text to the Description for the Co-Surety Name ○ Changed the Designation from Mandatory to Conditional for the Co-Surety Name. • Updated the Description for the Co- |



| Revision Number | Date of Change | Section(s) Affected | Brief Description of Change |
|-----------------|-------------------|---------------------|---|
| | | | <p>Surety Liability Amount on usage of leading spaces and zeros.</p> <p>Record 90</p> <ul style="list-style-type: none"> Added clarification in the Description of the Disposition Type Code field in the 90 record to distinguish usage between record level and message level Added Note 1 to the 90 record for further clarification of Disposition Type Code. <p>Appendix G – Condition Codes</p> <ul style="list-style-type: none"> Added error codes S62-S76 & S98 to account for new validation errors Removed error code S57 – the validation is no longer being done Updated wording for codes 995, S04, S06, S36, S42, S48, & S55. |
| 2 | March 11, 2014 | All | <p>Updated initial draft with overall formatting as well as:</p> <ul style="list-style-type: none"> Increased looping of Bond Users from 99 to 999 Added Severity Code to the 90 record. Added Condition Codes and Narrative Texts after the 90 record. |
| 1 | February 27, 2014 | All | Initial Draft |



Customs eBond Create/Update - Introduction

This chapter is intended to provide the conventional trade interface information for the ACE eBond filing. Therefore, this document should be used as the only implementation guide when programming the data elements required for reporting an ACE eBond.

Presented in this document are the Bond input transaction proprietary records used by Surety and Surety Agents acting on behalf of a surety to file and maintain an electronic Bond and the output transaction proprietary records returned in response.

Input records are those that are used to report specific bond data. The input record layouts describe the mandatory, conditional, and optional data elements required by the automated EDI interface.

The output record layouts describe a response to a filing as generated and returned by the automated EDI interface. Following the output format definitions is a sub-section that provides various clarifications regarding a Bond response.

Transaction Processing

The transaction set identifier for this input set is **CB**, and the response from CBP will be in the **CX** output transaction set.

A single transaction bond can only be associated with one transaction. The transaction will be associated to a primary single transaction bond and also one or more additional single transaction bonds as needed. The continuous bond will have several transactions associated to it over a specific time period. The transaction details in the 20 record should only be reported for single transaction bonds.

The principal and surety are reported in the 30 and 40 records. The co-principal and co-surety may not always be applicable and are therefore conditional records.

In the CX output transaction, each record that has an error will be followed by one or more 90 error record describing the error. A final transaction-level 90 record is returned at the end of the transaction indicating the overall acceptance or rejection of the transaction.

Record Layout Key: A new description of the contents of each column of the record layouts has been developed for ACE. Please refer to ACE ABI CATAIR Appendix Q for a description of this new record layout key. The record layout key is copied in this document on pages CB-10 through CB-12 for ease of reference.



Record Layout Key

The following key describes the columns of the record layout definitions that follow.

Data Element:

Contains the name of the reported data field.

Length:

Indicates the maximum, allowed length of the reported data element.

Class:

Defines the domain of values accepted for the data element. The class definition represents the accepted domain to be used in **all** filing scenarios. Class codes are as follows:

S = Space ONLY.

A = Alphabetic Data. Consists of characters A through Z (uppercase ONLY).

N = Numeric Data Only. Consists of numerals 0 through 9.

(S)N = Numeric Data Variation. May contain 'Numeric Data Only' **or** may consist of one or more spaces followed by numerals 0 through 9. Must consist of at least one right justified numeral. This variation of numeric class may be used for amounts, rates, and counts (where specified).

AN = Alphanumeric Data. Consists of characters A through Z (uppercase ONLY), numerals 0 through 9, and space.

D = Known Date. Consists of numerals 0 through 9 (format MMDDYY; month, day, year).

X = Special Data. Consists of characters A through Z (uppercase ONLY), numerals 0 through 9, space, and any other character found on a standard keyboard. The following characters are accepted:

! @ # \$ % ^ & * () - _ = + [{] \ | ; : ' " , < . > / ? ` ~

Generally, the numeric data class is reserved for a data element used as an integer. It may also include a data element used as a sequencer (e.g., a line number).

Generally, any identifier or code is classed as alphanumeric. Note that this would include an identifier or code that may be required to be reported as all numerals.

Position:

Indicates the beginning and ending position, respectively, of the reported data element within the 80-character record.



Designation:

Indicates the reporting requirement as follows:

- M** = Mandatory. A value conforming to the listed class is required in all filing scenarios.
- C** = Conditional. A value conforming to the listed class may or may not be required for a particular filing scenario. The usage notes will describe the specific cases in which the data element is required or not allowed to be reported.
- O** = Optional. A value conforming to the listed class will be conditionally accepted if provided. An optional data element may be subject to validation, however.

Description:

Defines the data element and provides a further description of how it is to be reported. May include a list of acceptable values, an exception or further specification of the data class, and/or various rules regarding format, justification, and truncation.

Note:

Points to a further discussion regarding the reporting of the particular data element.



Input Record Structure Map

This section illustrates how the automated interface expects repeating groups to be structured within a CB transaction grouping. The transaction records described in this chapter must be preceded by the Batch and Block Control Header (A and B) records and followed by the Batch and Block Control Trailer (Y and Z) records as described in the ACE CATAIR Batch and Block Control chapter. Additional notes are provided for clarification on looping structures.

Record Structure Map for CB submissions to Add a New Basic Bond (B), Add an Additional Single Transaction (A), Substitute a Single Transaction Bond (U), or Supersede a Single Transaction Bond (E):

(Please Note: This structure is only used when including Co-Surety information.)

| Record ID | Name | Req. Des. | Max Use | Loop Repeat | Notes |
|-----------|-------------------------------------|-----------|---------|-------------|-------|
| | Block Control Grouping | M | | 1 | |
| | Transaction Control Headers (A,B) | M | | | |
| | Bond Header Grouping | M | | 999 | |
| 10 | Bond Header information | M | 1 | | |
| 12 | Secondary Notify Party | O | 1 | | |
| | Single Transaction Bond Grouping | C | | 1 | |
| 20 | Single Transaction Bond information | M | 1 | | |
| | Bond Principal Grouping | M | | 1 | |
| 30 | Principal information | M | 1 | | |
| | Bond Co-Principal Grouping | C | | 99 | |
| 35 | Co-Principal information | M | 1 | | |
| | Bond User Grouping | C | | 999 | |
| 36 | User information | M | 1 | | |
| | Bond Surety Grouping | M | | 1 | |
| 40 | Surety information | M | 1 | | |
| | Bond Co-Surety Grouping | C | | 99 | |
| 45 | Co-Surety information | M | 1 | | |
| | Transaction Control Trailers (Y,Z) | M | | | |

Designation: M = Reporting Mandatory; C = Reporting Conditional; O = Reporting Optional



Record Structure Map for CB submissions to Add a New Basic Bond (B), Add an Additional Single Transaction (A), Substitute a Single Transaction Bond (U), or Supersede a Single Transaction Bond (E):

(Please Note: This structure is only used when including Re-Insurer information.)

| Record ID | Name | Req. Des. | Max Use | Loop Repeat | Notes |
|-----------|-------------------------------------|-----------|---------|-------------|-------|
| | Block Control Grouping | M | | 1 | |
| | Transaction Control Headers (A,B) | M | | | |
| | Bond Header Grouping | M | | 999 | |
| 10 | Bond Header information | M | 1 | | |
| 12 | Secondary Notify Party | O | 1 | | |
| | Single Transaction Bond Grouping | C | | 1 | |
| 20 | Single Transaction Bond information | M | 1 | | |
| | Bond Principal Grouping | M | | 1 | |
| 30 | Principal information | M | 1 | | |
| | Bond Co-Principal Grouping | C | | 99 | |
| 35 | Co-Principal information | M | 1 | | |
| | Bond User Grouping | C | | 999 | |
| 36 | User information | M | 1 | | |
| | Bond Surety Grouping | M | | 1 | |
| 40 | Surety information | M | 1 | | |
| | Bond Re-Insurer Grouping | C | | 1 | |
| 46 | Re-Insurer information | M | 1 | | |
| | Transaction Control Trailers (Y,Z) | M | | | |

Designation: M = Reporting Mandatory; C = Reporting Conditional; O = Reporting Optional



Record Structure Map for CB submissions to Adjust the bond amount of the Single Transaction Bond (C):

(Please Note: This structure is only used when including Co-Surety information.)

| Record ID | Name | Req. Des. | Max Use | Loop Repeat | Notes |
|-----------|------------------------------------|-----------|---------|-------------|-------|
| | Block Control Grouping | M | | 1 | |
| | Transaction Control Headers (A,B) | M | | | |
| | Bond Header Grouping | M | | 999 | |
| 10 | Bond Header information | M | 1 | | |
| | Bond Surety Grouping | M | | 1 | |
| 40 | Surety information | M | 1 | | |
| | Bond Co-Surety Grouping | C | | 99 | |
| 45 | Co-Surety information | M | 1 | | |
| | Transaction Control Trailers (Y,Z) | M | | | |

Designation: M = Reporting Mandatory; C = Reporting Conditional; O = Reporting Optional

Record Structure Map for CB submissions to Adjust the bond amount of the Single Transaction Bond (C):

(Please Note: This structure is only used when including Re-Insurer information.)

| Record ID | Name | Req. Des. | Max Use | Loop Repeat | Notes |
|-----------|------------------------------------|-----------|---------|-------------|-------|
| | Block Control Grouping | M | | 1 | |
| | Transaction Control Headers (A,B) | M | | | |
| | Bond Header Grouping | M | | 999 | |
| 10 | Bond Header information | M | 1 | | |
| | Bond Surety Grouping | M | | 1 | |
| 40 | Surety information | M | 1 | | |
| | Bond Re-Insurer Grouping | C | | 1 | |
| 46 | Re-Insurer information | M | 1 | | |
| | Transaction Control Trailers (Y,Z) | M | | | |

Designation: M = Reporting Mandatory; C = Reporting Conditional; O = Reporting Optional



Record Structure Map for CB submissions to Void the Single Transaction Bond (V) or to Terminate the Continuous Bond (T):

| Record ID | Name | Req. Des. | Max Use | Loop Repeat | Notes |
|-----------|------------------------------------|-----------|---------|-------------|-------|
| | Block Control Grouping | M | | 1 | |
| | Transaction Control Headers (A,B) | M | | | |
| | Bond Header Grouping | M | | 999 | |
| 10 | Bond Header information | M | 1 | | |
| | Transaction Control Trailers (Y,Z) | M | | | |

Designation: M = Reporting Mandatory; C = Reporting Conditional; O = Reporting Optional

Record Structure Map for CB submissions to take one or more Bond Rider Actions (R):

| Record ID | Name | Req. Des. | Max Use | Loop Repeat | Notes |
|-----------|------------------------------------|-----------|---------|-------------|-------|
| | Block Control Grouping | M | | 1 | |
| | Transaction Control Headers (A,B) | M | | | |
| | Bond Header Grouping | M | | 999 | |
| 10 | Bond Header information | M | 1 | | |
| | Bond User Grouping | C | | 999 | |
| 36 | User information | M | 1 | | |
| | Transaction Control Trailers (Y,Z) | M | | | |

Designation: M = Reporting Mandatory; C = Reporting Conditional; O = Reporting Optional



Output Record Structure Map

This section illustrates how the automated interface expects repeating groups to be structured within a Bond Transaction response (CX) transaction.

Record Structure Map for CX responses to Add a New Basic Bond (B), Add an Additional Single Transaction (A), Substitute a Single Transaction Bond (U), and Supersede a Single Transaction Bond (E):

(Please Note: This structure is only used when including Co-Surety information.)

| Record ID | Name | Req. Des. | Max Use | Loop Repeat | Notes |
|-----------|--|-----------|---------|-------------|-------|
| | Block Control Grouping | M | | 1 | |
| | Transaction Control Headers (A,B) | M | | | |
| | Bond Header Grouping | M | | 999 | |
| | Bond Header Error Grouping | M | | 1 | |
| 10 | Bond Header | M | 1 | | |
| 90 | Error Message | C | 9 | | |
| 12 | Secondary Notify Parties | O | 1 | | |
| 90 | Error Message | C | 9 | | |
| | Single Transaction Bond Error Grouping | C | | 1 | |
| 20 | Single Transaction Bond information | M | 1 | | |
| 90 | Error Message | C | 9 | | |
| | Bond Principal Grouping | M | | 1 | |
| | Bond Principal Error Grouping | C | | 1 | |
| 30 | Principal information | M | 1 | | |
| 90 | Error Message | C | 9 | | |
| | Bond Co-Principal Error Grouping | C | | 99 | |
| 35 | Co-Principal information | M | 1 | | |
| 90 | Error Message | C | 9 | | |
| | Bond User Error Grouping | C | | 999 | |
| 36 | User information | M | 1 | | |
| 90 | Error Message | C | 9 | | |
| | Bond Surety Grouping | M | | 1 | |
| | Bond Surety Error Grouping | C | | 1 | |
| 40 | Surety information | M | 1 | | |
| 90 | Error Message | C | 9 | | |
| | Bond Co-Surety Error Grouping | C | | 99 | |
| 45 | Co-Surety information | M | 1 | | |
| 90 | Error Message | C | 9 | | |
| 90 | Accept / Reject Message | M | 1 | | |



| | | | | | | | | | |
|------------------------------------|---|--|--|--|--|--|--|--|--|
| Transaction Control Trailers (Y,Z) | M | | | | | | | | |
|------------------------------------|---|--|--|--|--|--|--|--|--|

Designation: M = Reporting Mandatory; C = Reporting Conditional; O = Reporting Optional

Record Structure Map for CX responses to Add a New Basic Bond (B), Add an Additional Single Transaction (A), Substitute a Single Transaction Bond (U), and Supersede a Single Transaction Bond (E):

(Please Note: This structure is only used when including Re-Insurer information.)

| Record ID | Name | Req. Des. | Max Use | Loop Repeat | Notes |
|-----------|--|-----------|---------|-------------|-------|
| | Block Control Grouping | M | | 1 | |
| | Transaction Control Headers (A,B) | M | | | |
| | Bond Header Grouping | M | | 999 | |
| | Bond Header Error Grouping | M | | 1 | |
| 10 | Bond Header | M | 1 | | |
| 90 | Error Message | C | 9 | | |
| 12 | Secondary Notify Parties | O | 1 | | |
| 90 | Error Message | C | 9 | | |
| | Single Transaction Bond Error Grouping | C | | 1 | |
| 20 | Single Transaction Bond information | M | 1 | | |
| 90 | Error Message | C | 9 | | |
| | Bond Principal Grouping | M | | 1 | |
| | Bond Principal Error Grouping | C | | 1 | |
| 30 | Principal information | M | 1 | | |
| 90 | Error Message | C | 9 | | |
| | Bond Co-Principal Error Grouping | C | | 99 | |
| 35 | Co-Principal information | M | 1 | | |
| 90 | Error Message | C | 9 | | |
| | Bond User Error Grouping | C | | 999 | |
| 36 | User information | M | 1 | | |
| 90 | Error Message | C | 9 | | |
| | Bond Surety Grouping | M | | 1 | |
| | Bond Surety Error Grouping | C | | 1 | |
| 40 | Surety information | M | 1 | | |
| 90 | Error Message | C | 9 | | |
| | Bond Re-Insurer Error Grouping | C | | 1 | |
| 46 | Re-Insurer information | M | 1 | | |
| 90 | Error Message | C | 9 | | |
| 90 | Accept / Reject Message | M | 1 | | |



| | | | | | | | | | |
|------------------------------------|---|--|--|--|--|--|--|--|--|
| Transaction Control Trailers (Y,Z) | M | | | | | | | | |
|------------------------------------|---|--|--|--|--|--|--|--|--|

Designation: M = Reporting Mandatory; C = Reporting Conditional; O = Reporting Optional

Record Structure Map for CX responses to Adjust the bond amount of the Single Transaction Bond (C):

(Please Note: This structure is only used when including Co-Surety information.)

| Record ID | Name | Req. Des. | Max Use | Loop Repeat | Notes |
|-----------|------------------------------------|-----------|---------|-------------|-------|
| | Block Control Grouping | M | | 1 | |
| | Transaction Control Headers (A,B) | M | | | |
| | Bond Header Grouping | M | | 999 | |
| | Bond Header Error Grouping | M | | 1 | |
| 10 | Bond Header | M | 1 | | |
| 90 | Error Message | C | 9 | | |
| | Bond Surety Grouping | M | | 1 | |
| | Bond Surety Error Grouping | C | | 1 | |
| 40 | Surety information | M | 1 | | |
| 90 | Error Message | C | 9 | | |
| | Bond Co-Surety Error Grouping | C | | 99 | |
| 45 | Co-Surety information | M | 1 | | |
| 90 | Error Message | C | 9 | | |
| 90 | Accept / Reject Message | M | 1 | | |
| | Transaction Control Trailers (Y,Z) | M | | | |

Designation: M = Reporting Mandatory; C = Reporting Conditional; O = Reporting Optional



Record Structure Map for CX responses to Adjust the bond amount of the Single Transaction Bond (C):

(Please Note: This structure is only used when including Re-Insurer information.)

| Record ID | Name | Req. Des. | Max Use | Loop Repeat | Notes |
|-----------|------------------------------------|-----------|---------|-------------|-------|
| | Block Control Grouping | M | | 1 | |
| | Transaction Control Headers (A,B) | M | | | |
| | Bond Header Grouping | M | | 999 | |
| | Bond Header Error Grouping | M | | 1 | |
| 10 | Bond Header | M | 1 | | |
| 90 | Error Message | C | 9 | | |
| | Bond Surety Grouping | M | | 1 | |
| | Bond Surety Error Grouping | C | | 1 | |
| 40 | Surety information | M | 1 | | |
| 90 | Error Message | C | 9 | | |
| | Bond Re-Insurer Error Grouping | C | | 1 | |
| 46 | Re-Insurer information | M | 1 | | |
| 90 | Error Message | C | 9 | | |
| 90 | Accept / Reject Message | M | 1 | | |
| | Transaction Control Trailers (Y,Z) | M | | | |

Designation: M = Reporting Mandatory; C = Reporting Conditional; O = Reporting Optional

Record Structure Map for CX response to Void the Single Transaction Bond (V) and to Terminate the Continuous Bond (T):

| Record ID | Name | Req. Des. | Max Use | Loop Repeat | Notes |
|-----------|------------------------------------|-----------|---------|-------------|-------|
| | Block Control Grouping | M | | 1 | |
| | Transaction Control Headers (A,B) | M | | | |
| | Bond Header Grouping | M | | 999 | |
| | Bond Header Error Grouping | M | | 1 | |
| 10 | Bond Header | M | 1 | | |
| 90 | Error Message | C | 9 | | |
| 90 | Accept / Reject Message | M | 1 | | |
| | Transaction Control Trailers (Y,Z) | M | | | |

Designation: M = Reporting Mandatory; C = Reporting Conditional; O = Reporting Optional



Record Structure Map for CX response to take one or more Bond Rider Actions (R):

| Record ID | Name | Req. Des. | Max Use | Loop Repeat | Notes |
|-----------|------------------------------------|-----------|---------|-------------|-------|
| | Block Control Grouping | M | | 1 | |
| | Transaction Control Headers (A,B) | M | | | |
| | Bond Header Grouping | M | | 999 | |
| | Bond Header Error Grouping | M | | 1 | |
| 10 | Bond Header | M | 1 | | |
| 90 | Error Message | C | 9 | | |
| | Bond User Error Grouping | C | | 999 | |
| 36 | User information | M | 1 | | |
| 90 | Error Message | C | 9 | | |
| 90 | Accept / Reject Message | M | 1 | | |
| | Transaction Control Trailers (Y,Z) | M | | | |

Designation: M = Reporting Mandatory; C = Reporting Conditional; O = Reporting Optional



Customs eBond Record Layouts

Record Identifier 10 (Input/Output)

Bond Header Record

This is a mandatory Bond input record that provides data pertaining to the action code, entry filer code, entry number, entry type, importer of record number, bond holder, bond type code, bond activity code, and total bond value.

| Record Identifier 10 (Input/Output) | | | | | |
|--|---------------------|-----------------|---------------|--|-------------|
| Data Element | Length/Class | Position | Desig. | Description | Note |
| Control Identifier | 2AN | 1-2 | M | Must always equal 10 | |
| Bond Designation Type Code | 1AN | 3 | M | <p>A code representing the general purpose of the bond and the action to be taken. Valid codes are:</p> <p>B = Add a new basic bond. A = An additional bond; the bond that secures an AD/CVD, PGA or any other aspect not covered by the basic bond requirement. Applies to a Single Transaction Bond only. V = Void the Single Transaction Bond on file. C = Adjust the bond amount of the Single Transaction Bond on file. U = Substitute for the bond presented at time of entry. Applies to a Single Transaction Bond only. E = Supersede the bond presented at time of entry. Applies to a Single Transaction Bond only. T = Terminate the Continuous Bond on file. R = Bond Rider to take the following actions:</p> <ul style="list-style-type: none"> • Add Reconciliation Flag • Remove Reconciliation Flag • US Virgin Islands • Add a Bond User • Delete a Bond User. | 1 |
| Bond Type Code | 1N | 4 | M | <p>A code representing the bond type. Valid Bond Type Codes are:</p> <p>8 = Continuous bond 9 = Single transaction bond</p> | |



| Record Identifier 10 (Input/Output) | | | | | |
|--|---------------------|-----------------|---------------|--|-------------|
| Data Element | Length/Class | Position | Desig. | Description | Note |
| Bond Activity Code | 3AN | 5-7 | C | <p>A code representing the bond activity type. If the code is less than 3 positions, it is left justified. Do not include hyphens, slashes, or other special characters.</p> <p><i>Required to be space filled when the Bond Designation Type Code = V, C, T, or R.</i></p> | 2 |
| Bond Amount | 10(S)N | 8-17 | C | <p>The total value of the bond in whole US dollars. It must be greater than zero.</p> <p>This data element must not contain decimals. If submitted and the amount is less than 10 positions, it is right justified and may contain leading spaces or zeros. However, ACE will only return leading spaces in the CX response.</p> <p><i>Required to be space filled when the Bond Designation Type Code = V, T, or R.</i></p> | |
| Execution Date | 6D | 18-23 | C | <p>A numeric date in MMDDYY (month, day, year) format representing the date the Bond is submitted to CBP.</p> <p>The execution date must equal the current date following Eastern Standard Time.</p> <p><i>Required to be space filled when the Bond Designation Type Code = V or C.</i></p> | |
| Surety Reference Number | 9X | 24-32 | O | <p>This is an optional field provided for the Surety/Surety Agent's internal use. A 9-character self-generated surety reference number that a surety may opt to submit to CBP and have returned, unmodified in the response from CBP.</p> | |



| Record Identifier 10 (Input/Output) | | | | | |
|--|--------------------------|-----------------|---------------|---|-------------|
| Data Element | Length/ Class | Position | Desig. | Description | Note |
| Effective Date | 6D | 33-38 | C | <p>A numeric date in MMDDYY (month, day, year) format representing the following:</p> <p>Continuous Bond: <i>Required field</i>. Provide the date that transactions under the continuous bond may begin to be accepted by CBP. Effective date must be the same or after the execution date.</p> <p><i>Required to be space filled when the Bond Designation Type Code = A, V, C, T, or R.</i></p> <p><i>Single Transaction Bond: Not applicable and required to be space filled.</i></p> | |
| Termination Date | 6D | 39-44 | C | <p>A numeric date in MMDDYY (month, day, year) format representing the following:</p> <p>Continuous Bond: Only used when the Bond Designation Type Code = T. Provide the date that transactions under the continuous bond will no longer be accepted by CBP. Termination date must be:</p> <ul style="list-style-type: none"> • After the Effective date • At least 15 days from the CB Execution Date. <p><i>Required to be space filled when the Bond Designation Type Code does not equal T.</i></p> | |
| Bond Number | 9AN | 45-53 | C | <p>The CBP assigned number to the bond.</p> <p>In CBs submitted to CBP: Only used when the Bond Designation Type Code = V, C, T, or R. Provide the CBP assigned bond number for which the action should be taken.</p> <p><i>Required to be space filled when the Bond Designation Type Code = B, A, U, or E.</i></p> <p>In CXs returned from CBP: Upon successful completion of CB processing, a bond number will be provided here to communicate the number to the submitter.</p> | 3 |
| Filler | 1S | 54 | M | Space fill. | |



| Record Identifier 10 (Input/Output) | | | | | |
|--|--------------------------|-----------------|---------------|--|-------------|
| Data Element | Length/ Class | Position | Desig. | Description | Note |
| Reconciliation Bond Rider Flag | 1AN | 55 | C | Code used to add or remove a Bond Rider for Reconciliation. Valid codes are: Y = Flag for reconciliation N = Remove flag for reconciliation. <i>Required to be space filled when the Bond Designation Type Code does not equal R and when Recon Bond Rider not being updated.</i> | |
| USVI Bond Rider Flag | 1AN | 56 | C | Code used to add a Bond Rider for importation into the U.S. Virgin Islands. Valid code is: Y = Flag for importation into the U.S. Virgin Islands. <i>Required to be space filled when the Bond Designation Type Code does not equal R and when USVI Bond Rider not being set.</i> | |
| Filler | 24S | 57-80 | M | Space fill. | |

Note 1

For a Single Transaction Bond:

If the bond designation type code is 'B' and a bond is already on file for the Transaction ID, the CB submission will not be accepted.

If the bond designation type code is 'V' and the bond / transaction match has already occurred, the CB submission will not be accepted.

If the bond designation type code is 'V', 'C', or 'R', the bond number must already be on file and the CBP bond number must be submitted in the 10 record for ACE to identify the bond the action is against.

If the bond designation type code is 'V', the bond will be void and the bond number will not be reissued.

If the bond designation type code is 'V' and record 12, 20, 30, 35, 36, 40, 45, or 46 is submitted, the CB submission will not be accepted.

If the bond designation type code is 'C' and record 12, 20, 30, 35, or 36 is submitted, the CB



submission will not be accepted.

If the bond designation type code is 'C' and the bond / transaction match has not occurred, the CB submission will not be accepted.

If the bond designation type code is 'C', the Transaction ID Type Code = '1', the bond / transaction match has occurred, and an Entry Summary Date exist for the entry, the CB submission will not be accepted.

If the bond designation type code is 'U', the Transaction ID Type Code = '1', and cargo release has not occurred, the CB submission will not be accepted.

If the bond designation type code is 'U', the Transaction ID Type Code = '1', cargo release has occurred, and an Entry Summary Date exist for the entry, the CB submission will not be accepted.

The Entry Summary Date is the date the summary goes into an accepted status.

If the bond designation type code is 'E', the Transaction ID Type Code = '1', and the entry has not been placed on file, the CB submission will not be accepted.

If the bond designation type code is 'E', the Transaction ID Type Code = '1', and the entry was placed on file over 90 days ago, the CB submission will not be accepted.

The date the entry is placed on file is the Entry Create Date.

If the bond designation type code is 'T', the CB submission will not be accepted.

For a Continuous Bond:

If the bond designation type code is 'B' and a bond is already on file for the Bond Type Code, Bond Activity Type Code, and Importer of Record Number (Principal, Co-Principal, or User) combination, the CB submission will not be accepted.

If the bond designation type code is 'A', 'V', 'C', 'U', or 'E', the CB submission will not be accepted.

If the bond designation type code is 'T' or 'R', the bond number must already be on file and the CBP bond number must be submitted in the 10 record for ACE to identify the bond the action is against.

If the bond designation type code is 'T', the Termination Date is required. It must be after the Effective Date and at least 15 days from the CB transmission date. Once the Termination Date is reached, the bond will be terminated and the bond number will not be reissued.

If the bond designation type code is 'T' and record 12, 20, 30, 35, 36, 40, 45, or 46 is submitted,



the CB submission will not be accepted.

Note 2

Valid Bond Activity Type Codes are:

| Code | Description |
|-------------|---|
| 1 | Importer or Broker |
| 1A | Drawback Payments Refunds |
| 2 | Custodian of Bonded Merchandise - <i>Continuous Bond Only-</i> |
| 3 | International Carrier |
| 3A | Instruments of International Traffic - <i>Continuous Bond Only-</i> |
| 3A3 | Carrier of International Traffic - <i>Continuous Bond Only-</i> |
| 4 | Foreign Trade Zone Operator - <i>Continuous Bond Only-</i> |
| 5 | Public Gauger - <i>Continuous Bond Only-</i> |
| 6 | Wool & Fur Products - <i>Single Transaction Only-</i> |
| 7 | Bill of Lading - <i>Single Transaction Only-</i> |
| 8 | Detention of Copyrighted Material - <i>Single Transaction Only-</i> |
| 10 | Court Costs for Condemned Goods - <i>Single Transaction Only-</i> |
| 11 | Airport Security Bond - <i>Continuous Bond Only-</i> |
| 16 | Importer Security Filing (ISF) |
| 17 | Marine Terminal Operator - <i>Continuous Bond Only-</i> |
| 19 | User Fee Facility Bond - <i>Continuous Bond Only-</i> |

Note 3

The Bond Number is assigned by CBP and will not be known until provided by CBP in the CX response upon successful processing of the bond. It is a required field for Bond Designation Type Codes ‘V’, ‘C’, ‘T’, and ‘R’.

The Bond Number used for all bonds submitted to ACE electronically will be formatted as follows:

YYBXXXXXX CBP Bond Number

In this code, YY = the last two digits of the calendar year when the number is assigned, B = bond type code, X = alphanumeric.



Record Identifier 12 (Input/Output)

Secondary Notify Parties Record

This is an optional Bond input record used to specify secondary notify parties (SNP). The submitter must nominate the parties they would like to receive status notifications as an SNP by placing their identification code in one of the Secondary Notify Party Code fields in the 12 record. If this record is submitted, the first Secondary Notify Party Code field is mandatory.

| Record Identifier 12 (Input/Output) | | | | | |
|--|---------------------|-----------------|---------------|--|-------------|
| Data Element | Length/Class | Position | Desig. | Description | Note |
| Control Identifier | 2AN | 1-2 | M | Must always equal 12. | |
| Secondary Notify Party Code | 9AN | 3-11 | M | A code representing the first secondary notify party authorized to receive the bond status notification. | 1 |
| Secondary Notify Party Code | 9AN | 12-20 | O | A code representing the second secondary notify party authorized to receive the bond status notification | 1 |
| Secondary Notify Party Code | 9AN | 21-29 | O | A code representing the third secondary notify party authorized to receive the bond status notification | 1 |
| Secondary Notify Party Code | 9AN | 30-38 | O | A code representing the fourth secondary notify party authorized to receive the bond status notification | 1 |
| Filler | 42S | 39-80 | M | Space fill. | |

Note 1

If the SNP is an ABI filer, the format must be NNNNXXXNN where NNNN is the Census Schedule D Code representing the USCBP port of the secondary notify party; XXX is the filer code; and NN is the office code, if used by that filer.

The bond filer submitted in the B record may not be nominated as an SNP. If submitted as an SNP, the CB submission will be rejected. In addition, duplicate SNPs will not be allowed. If an SNP is submitted more than once, the CB submission will be rejected.

(Future Use) If the second notify party (SNP) code is a Standard Alpha Carrier Code (SCAC), left justify. The SCAC must be automated in ocean/rail/truck ACE before a message will be sent. The FIRMS code may be used in lieu of the SCAC and also must be automated and active in ACE.

Record Identifier 20 (Input/Output)

Single Transaction Bond Record

This is a conditional Bond input record that provides data pertaining to the single transaction bond. It is required for a single transaction bond submission, but this record should not be submitted for a continuous bond.

| Record Identifier 20 (Input/Output) | | | | | |
|--|---------------------|-----------------|---------------|--|-------------|
| Data Element | Length/Class | Position | Desig. | Description | Note |
| Control Identifier | 2AN | 1-2 | M | Must always equal 20. | |
| Transaction ID Type Code | 1AN | 3 | M | Code identifying the type of transaction. Valid codes are: 1 = Entry Number (Activity Codes 1, 1A, 6, 7, 8, 12, or 16) 2 = ISF Transaction Number (Activity Code 16) 3 = Seizure Case Number (Activity Code 10) 4 = Bill of Lading Number (Activity Code 7) 5 = Carrier & Voyage ID (Activity Code 3) | |
| Entry Type Code | 2AN | 4-5 | C | A code identifying the type of entry being submitted. Mandatory when Transaction ID Type Code equals 1. Space fill on inputs when the Transaction ID Type Indicator does not equal 1. | |



| Record Identifier 20 (Input/Output) | | | | | |
|--|---------------------|-----------------|---------------|--|-------------|
| Data Element | Length/Class | Position | Desig. | Description | Note |
| Transaction ID | 40X | 6-45 | M | <p>Unique Transaction ID based on the Transaction ID Type Code. If it is less than 40 positions, it is left justified. Do not include spaces, hyphens, slashes or other special characters.</p> <p>Valid formats are: Entry Number: XXXNNNNNNNC</p> <p>ISF Transaction Number:</p> <ul style="list-style-type: none"> Filed by a broker: FFFNNNNNNNNNN Filed by an Carrier or Service Center: FFFFNNNNNNNNNN <p>FFFF = Filer code / SCAC NNNNNNNNNN = Numeric sequence number</p> <p>Case Number = YYYYDDPPNNNNNN</p> <p>Bill of Lading Number = Bill Issuer # + Unique Bill Identifier</p> <p>Carrier & Voyage ID = Carrier Code + Flight #/Voyage #/Trip #</p> | |
| Filler | 35S | 46-80 | M | Space fill. | |



Record Identifier 30 (Input/Output)

Principal Record

This is a mandatory Bond record that identifies the bond principal.

| Record Identifier 30 (Input/Output) | | | | | |
|--|--------------|----------|--------|--|------|
| Data Element | Length/Class | Position | Desig. | Description | Note |
| Control Identifier | 2AN | 1-2 | M | Must always equal 30. | |
| Principal ID Number Type | 3AN | 3-5 | M | The type of number being used to identify the Principal. | 1 |
| Principal ID Number | 12X | 6-17 | M | Identification of the bond principal. | 2 |
| Principal Name | 40X | 18-57 | C | The name of the bond principal identified. Not applicable to CB inputs. Space fill in CB submissions. Name on file in ACE returned in the CX response. <i>Only returned with a positive CX response.</i> | |
| Filler | 23S | 58-80 | M | This field is to be space filled | |

Note 1

The qualifiers for Principal ID Number (left justified) are:

| Code | Description |
|------|--|
| EI | Employer Identification Number (IRS #) |
| ANI | CBP-assigned Number |
| 34 | Social Security Number |

Note 2

Valid formats for the Principal ID Number are:

| | |
|--------------|---------------------------------------|
| NN-NNNNNNNXX | Internal Revenue Service (IRS) Number |
| YYDDPP-NNNN | CBP Assigned Number |
| NNN-NN-NNNN | Social Security Number |

In these codes, *N* = number, *X* = alphanumeric, *YY* = the last two digits of the calendar year when the number is assigned, *DDPP* = the district/port code where the number is assigned.



Record Identifier 35 (Input/Output)

Co-principal Record

This is a conditional Bond record used to identify co-principals. Each co-principal should be transmitted in its own 35 record.

| Record Identifier 35 (Input/Output) | | | | | |
|--|---------------------|-----------------|---------------|---|-------------|
| Data Element | Length/Class | Position | Desig. | Description | Note |
| Control Identifier | 2AN | 1-2 | M | Must always equal 35. | |
| Co-principal ID Number Type | 3AN | 3-5 | M | The type of number being used to identify the co-principal. | 1 |
| Co-principal ID Number | 12X | 6-17 | M | Identification of a co-principal for the bond. | 2 |
| Co-principal Name | 40X | 18-57 | C | The name of the bond co-principal identified. Not applicable to CB inputs. Space fill in CB submissions. Name on file in ACE returned in the CX response. <i>Only returned with a positive CX response.</i> | |
| Filler | 23S | 58-80 | M | This field is to be space filled. | |

Note 1

The qualifiers for Principal ID Number (left justified) are:

| Code | Description |
|-------------|--|
| EI | Employer Identification Number (IRS #) |
| ANI | CBP-assigned Number |
| 34 | Social Security Number |

Note 2

Valid formats for the Principal ID Number are:

| | |
|--------------------|---------------------------------------|
| NN-NNNNNNXX | Internal Revenue Service (IRS) Number |
| YYDDPP-NNNN | CBP Assigned Number |
| NNN-NN-NNNN | Social Security Number |

In these codes, *N* = number, *X* = alphanumeric, *YY* = the last two digits of the calendar year when the number is assigned, *DDPP* = the district/port code where the number is assigned.



Record Identifier 36 (Input/Output)

Bond User Record

This is a conditional Bond record used to identify additional bond users. Each user should be transmitted in its own 36 record. An additional use of this record is to transmit a rider to add or delete a user from an existing bond.

| Record Identifier 36 (Input/Output) | | | | | |
|--|---------------------|-----------------|---------------|---|-------------|
| Data Element | Length/Class | Position | Desig. | Description | Note |
| Control Identifier | 2AN | 1-2 | M | Must always equal 36. | |
| Bond User ID Number Type | 3AN | 3-5 | M | The type of number being used to identify the bond user. | 1 |
| Bond User ID Number | 12X | 6-17 | M | Identification of a user for the bond. | 2 |
| Bond User Name | 40X | 18-57 | C | The name of the bond user identified. Not applicable to CB inputs. Space fill in CB submissions. Name on file in ACE returned in the CX response. <i>Only returned with a positive CX response.</i> | |
| User Rider Action Code | 1AN | 58 | C | Code identifying the Rider Action Code. Valid codes are: A = Rider to Add User to Bond D = Rider to Delete User from the Bond <i>Space fill when Bond Designation Type Code does not equal R.</i> | |
| User Add Date | 6D | 59-64 | C | A numeric date in MMDDYY (month, day, year) format representing the date the user being added by rider will be able to use the bond. User Add Date must be equal to or greater than the Effective Date on-file for the bond. Only applicable when Bond Designation Type Code = R and User Rider Action Code = A. <i>Space fill in all other cases.</i> | |
| User Delete Date | 6D | 65-70 | C | A numeric date in MMDDYY (month, day, year) format representing the date the user being deleted by rider will no longer able to | |



| Record Identifier 36 (Input/Output) | | | | | |
|--|--------------------------|-----------------|---------------|--|-------------|
| Data Element | Length/ Class | Position | Desig. | Description | Note |
| | | | | use the bond. User Delete Date must be at least 10 days from the Effective Date on-file for the bond. Only applicable when Bond Designation Type Code = R and User Rider Action Code = D. <i>Space fill in all other cases.</i> | |
| Filler | 10S | 71-80 | M | This field is to be space filled. | |

Note 1

The qualifiers for Principal ID Number (left justified) are:

| Code | Description |
|-------------|--|
| EI | Employer Identification Number (IRS #) |
| ANI | CBP-assigned Number |

Note 2

Valid formats for the Principal ID Number are:

| | |
|--------------------|---------------------------------------|
| NN-NNNNNNXX | Internal Revenue Service (IRS) Number |
| YYDDPP-NNNN | CBP Assigned Number |
| NNN-NN-NNNN | Social Security Number |

In these codes, *N* = number, *X* = alphanumeric, *YY* = the last two digits of the calendar year when the number is assigned, *DDPP* = the district/port code where the number is assigned.



Record Identifier 40 (Input/Output)

Surety Record

This is a mandatory Bond record that identifies the surety.

| Record Identifier 40 (Input/Output) | | | | | |
|--|---------------------|-----------------|---------------|---|-------------|
| Data Element | Length/Class | Position | Desig. | Description | Note |
| Control Identifier | 2AN | 1-2 | M | Must always equal 40. | |
| Surety Code | 3N | 3-5 | M | The unique 3-digit code assigned by CBP to the surety company. | |
| Agent ID Number | 11X | 6-16 | M | The identification number provided by the surety granting such power of attorney to the agent. Valid format is: XXX-XX-XXXX | |
| Surety Name | 40X | 17-56 | C | The name of the surety identified. Not applicable to CB inputs. Space fill in CB submissions. Name on file in ACE returned in the CX response. <i>Only returned with a positive CX response.</i> | |
| Surety Liability Amount | 10(S)N | 57-66 | C | The total value of the surety's liability in whole US dollars. If this field is left blank, the Surety submitted in the 40 record assumes full liability for the bond. If at least one 45 record submitted, this field is mandatory. This data element must not contain decimals. If submitted and the amount is less than 10 positions, it is right justified and may contain leading spaces or zeros. However, ACE will only return leading spaces in the CX response. | |
| Filler | 14S | 67-80 | M | Space fill. | |



Record Identifier 45 (Input/Output)

Co-surety Record

This is a conditional Bond record used to identify a co-surety. Each co-surety should be transmitted in its own 45 record.

| Record Identifier 45 (Input/Output) | | | | | |
|--|---------------------|-----------------|---------------|--|-------------|
| Data Element | Length/Class | Position | Desig. | Description | Note |
| Control Identifier | 2AN | 1-2 | M | Must always equal 45. | |
| Co-Surety Code | 3N | 3-5 | M | The unique 3-digit code assigned by CBP to the surety company. | |
| Agent ID Number | 11X | 6-16 | M | The identification number provided by the surety granting such power of attorney to the agent. Valid format is: XXX-XX-XXXX | |
| Co-Surety Name | 40X | 17-56 | C | The name of the surety identified. Not applicable to CB inputs. Space fill in CB submissions. Name on file in ACE returned in the CX response. <i>Only returned with a positive CX response.</i> | |
| Co-Surety Liability Amount | 10(S)N | 57-66 | M | The total value of the co-surety's liability in whole US dollars. It must be greater than zero. This data element must not contain decimals. If submitted and the amount is less than 10 positions, it is right justified and may contain leading spaces or zeros. However, ACE will only return leading spaces in the CX response. | |
| Filler | 14S | 67-80 | M | Space fill. | |



Record Identifier 46 (Input/Output)

Re-insurer Record

This is a conditional Bond record used to transmit reinsurance. Only one record is submitted for re-insurance to accompany the surety in the 40 record. When at least one 45 record is submitted for a co-surety, a 46 record will not be permitted.

| Record Identifier 46 (Input/Output) | | | | | |
|--|---------------------|-----------------|---------------|---|-------------|
| Data Element | Length/Class | Position | Desig. | Description | Note |
| Control Identifier | 2AN | 1-2 | M | Must always equal 46. | |
| Surety Code for Re-insurer | 3N | 3-5 | M | The unique 3-digit code assigned by CBP to the re-insuring company. | |
| Agent ID Number | 11X | 6-16 | M | The identification number provided by the surety granting such power of attorney to the agent. Valid format is: XXX-XX-XXXX | |
| Surety Name | 40X | 17-56 | C | The name of the re-insuring company identified. Not applicable to CB inputs. Space fill in CB submissions. Name on file in ACE returned in the CX response. <i>Only returned with a positive CX response.</i> | |
| Filler | 24S | 57-80 | M | Space fill. | |



Record Identifier 90 (Output)

Error or Accept/Reject Message Record

This is a mandatory Bond output record that provides either an error or acceptance message.

NOTE: There are two types of 90 records; a record-level 90 and a message-level 90. The record-level 90 provides a description of the error related to a specific record/field. The message-level 90 provides the status of the Bond filing.

| Record Identifier 90 (Output) | | | | | |
|--------------------------------------|------------------|----------|--------|---|------|
| Data Element | Length/ Class | Position | Desig. | Description | Note |
| Control Identifier | 2AN | 1-2 | M | Must always equal 90. | |
| Disposition Type Code | 1AN | 3 | M | An indication as to CBP's final disposition of action requested at the message level. Space = Not a final disposition record. A = Final disposition; the transaction has been ACCEPTED by CBP; the action requested was successfully performed. A Bond Number will be returned in the 10 record. R = Final disposition; the transaction has been REJECTED by CBP; the action requested was NOT performed. A Bond Number will <u>not</u> be returned in the 10 record. | 1 |
| Severity Code | 1AN | 4 | M | An indication as to the severity of the condition: F = 'Fatally' invalid data or critical error. I = Informational notice ONLY. | |
| Condition Code | 3AN | 5-7 | M | A code identifying the narrative message. | 2 |
| Filler | 2X | 8-9 | M | Space fill | |
| Narrative Text | 71X | 10-80 | M | Text description that corresponds to the Condition Code. | 2 |

Note 1

The data element will be space filled if it is at the record level and NOT at the message level (indicating final disposition).



Note 2

All CB submissions will receive a Condition Code and Narrative Text stating the result of their electronic bond processing in ACE. All valid codes and text related to the processing discussed in this chapter are listed below. Please refer to the ACE ABI CATAIR Error Dictionary and Appendix G - ACE ABI Condition Codes and Narrative Text - Reference Information for more details.

| Condition Code | Narrative Text |
|----------------|---|
| 992 | NEW EBOND TRANSMITTED IN ACE PER TERMS OF THE EBOND TEST[79 FR 70881] |
| 993 | ADDITIONAL ESTB TRANSMITTED IN ACE PER TERMS OF EBOND TEST[79 FR 70881] |
| 994 | ESTB HAS BEEN VOIDED IN ACE |
| 995 | ESTB AMOUNT HAS BEEN ADJUSTED IN ACE |
| 996 | SUBSTITUTION ESTB TRANSMITTED IN ACE PER TERMS OF EBOND TEST79 FR 70881 |
| 997 | SUPERSEDING ESTB TRANSMITTED IN ACE PER TERMS OF EBOND TEST 79 FR 70881 |
| 998 | CONT BOND TERMINATION SCHEDULED IN ACE |
| S01 | 10 RECORD MISSING |
| S02 | 10 RECORD COUNT EXCEEDED |
| S03 | BAD INPUT RECORD |
| S04 | BOND DESIG INVALID OR MISSING |
| S05 | BOND TYPE INVALID OR MISSING |
| S06 | BOND DESIG TYP NOT VALID FOR BOND TYP |
| S07 | CANNOT ADD STB ALREADY ON-FILE FOR TRAN |
| S08 | STB ALREADY MATCHED TO TRANSACTION |
| S09 | STB ALREADY VOID |
| S10 | STB NOT MATCHED TO TRANSACTION |
| S11 | ACTION NOT ALLOWED AFTER ENTRY SUMMARY |
| S12 | NOT ALLOWED ENTRY FILED OVER 90 DAYS AGO |
| S13 | CONT BOND ALREADY TERMINATED |
| S14 | BOND ACTIVITY TYPE INVALID OR MISSING |
| S15 | BOND AMOUNT INVALID OR MISSING |
| S16 | EXECUTION DATE INVALID OR MISSING |
| S17 | EFFECTIVE DATE INVALID OR MISSING |
| S18 | EFFECTIVE DATE NOT USED FOR STB |
| S19 | NOT USED WITH BND TYP |
| S20 | NOT USED WITH THIS BND DESIG TYP CODE |
| S21 | TERMINATION DATE INVALID OR MISSING |
| S22 | BOND NUMBER INVALID OR MISSING |
| S23 | BOND NUMBER NOT ON-FILE |
| S24 | 20 RECORD NOT USED FOR CONT BONDS |
| S25 | 20 RECORD MISSING |
| S26 | 20 RECORD COUNT EXCEEDED |
| S27 | TRANS ID TYPE CD INVALID OR MISSING |



| Condition Code | Narrative Text |
|----------------|--|
| S28 | ENTRY TYP REQUIRED FOR TRANS ID TYP |
| S29 | ENTRY TYP NOT USED FOR TRANS ID TYP |
| S30 | TRANS ID INVALID OR MISSING |
| S31 | 30 RECORD MISSING |
| S32 | PRINC ID NUM TYPE INVALID OR MISSING |
| S33 | PRINC ID NUM INVALID OR MISSING |
| S34 | PRINC ID NUM NOT IN ACE |
| S35 | PRINC ID NUM NOT ACTIVE IN ACE |
| S36 | NAME MUST BE SPACE FILLED |
| S37 | 35 RECORD COUNT EXCEEDED |
| S38 | CO-PRINC ID NUM TYPE INVALID OR MISSING |
| S39 | CO-PRINC ID NUM INVALID OR MISSING |
| S40 | CO-PRINC ID NUM NOT IN ACE |
| S41 | CO-PRINC ID NUM NOT ACTIVE IN ACE |
| S42 | DUPLICATE CO-PRINCIPAL ID NUMBER |
| S43 | 36 RECORD COUNT EXCEEDED |
| S44 | BND USR ID NUM TYPE INVALID OR MISSING |
| S45 | BND USR ID NUM INVALID OR MISSING |
| S46 | BND USR ID NUM NOT IN ACE |
| S47 | BND USR ID NUM NOT ACTIVE IN ACE |
| S48 | DUPLICATE BOND USER ID NUMBER |
| S49 | 40 RECORD MISSING |
| S50 | SURETY CODE INVALID OR MISSING |
| S51 | SURETY CODE NOT IN ACE |
| S52 | AGENT ID NUM INVALID OR MISSING |
| S53 | AGENT ID NUM NOT IN ACE |
| S54 | AGENT ID NUM NOT POA FOR SURETY IN ACE |
| S55 | DUPLICATE CO-SURETY CODE |
| S56 | SURETY LIABILITY REQUIRED WITH CO-SURETY |
| S57 | SURETY/CO-SUR CODE NOT ON FILE FOR BOND |
| S58 | CO-PRINC ID NUM CANNOT EQUAL PRINC ID NU |
| S59 | BND USR ID NUM CANNOT EQUAL PRINC ID NUM |
| S60 | BND USR ID NUM CANNOT EQUAL CO-PRINC ID |
| S61 | CO-SURETY CANNOT EQUAL SURETY CODE |
| S62 | 12 RECORD COUNT EXCEEDED |
| S63 | INVALID SNP - XXXXXXXXXX |
| S64 | INVALID SNP PROFILE - XXXXXXXXXX |
| S65 | BOND DESIG RQRS ENTRY WITH EXISTING BND |
| S66 | 30 RECORD COUNT EXCEEDED |
| S67 | 40 RECORD COUNT EXCEEDED |
| S68 | 45 RECORD COUNT EXCEEDED |
| S69 | ACTION NOT ALLOWED BEFORE CARGO RELEASE |
| S70 | ENTRY TYP NOT VALID WITH BOND ACTVTY |
| S71 | OUT OF SEQUENCE RECORD FOUND |
| S72 | ID NUM MUST MATCH PRINC OR CO-PRINC NUM |
| S73 | BND AMOUNT MUST EQUAL SUM OF SURETY LIAB |



| Condition Code | Narrative Text |
|----------------|--|
| S74 | CANNOT TERM BOND NOT IN ACTIVE STATUS |
| S75 | SURETY CODE NOT ACTIVE IN ACE |
| S76 | SURETY LIABILITY AMOUNT INVALID |
| S77 | MUST BE SPACE FILLED WITH BOND DESIG TYP |
| S78 | ACTN NOT ALLOWED BEFORE ACE ENTRY FILED |
| S79 | INVALID ENTRY TYPE |
| S80 | NOT ALLOWED NOT ORIGINAL FILER OF BOND |
| S81 | RIDER NOT ALLOWED DUE TO BOND STATUS |
| S82 | INVALID RECON FLAG |
| S83 | INVALID RECON RIDER ACTION REQUEST |
| S84 | INVALID USVI FLAG |
| S85 | INVALID USVI RIDER ACTION REQUEST |
| S86 | INVALID USER RIDER ACTION CODE |
| S87 | CANNOT DELETE BND USR NOT ON-FILE |
| S88 | CANNOT DELETE BND USR ALREADY DELETED |
| S89 | CANNOT ADD BND USR ALEADY ON-FILE |
| S90 | NOT USED WITH THIS USR RIDER ACTION CODE |
| S91 | USER ADD DATE INVALID OR MISSING |
| S92 | USER DELETE DATE INVALID OR MISSING |
| S93 | BND AMT EXCEEDS SURETY UNDERWRITING LMT |
| S94 | BND AMT EXCEEDS SUM OF UNDERWRITING LMTS |
| S95 | NOT AUTHORIZED TO TRANSMIT FOR SURETY |
| S96 | CANNOT ADD BOND ALREADY ON-FILE FOR IR |
| S97 | LIAB AMT EXCEEDS AGENT LIMIT BY SURETY |
| S98 | TRANSACTION DATA REJECTED |
| S99 | ACE SYSTEM FAILURE |
| SR1 | 46 RECORD COUNT EXCEEDED |
| SR2 | 46 RECORD NOT VALID WITH 45 RECORD |
| SR3 | RE-INSURER CANNOT EQUAL SURETY CODE |
| SR4 | RE-INSURER NOT ON FILE FOR BOND |
| SR5 | BND AMT EXCEEDS REINSUR UNDERWRITING LMT |
| SR6 | BND RIDER ACTION REQUESTS SUCCESSFUL |