Electronic Bankruptcy Notice XML Implementation Guide

Note: May 8, 2016 Update

The previous implementation of XML while syntactically correct XML, would not validate against the XSD file we published. This update contains multiple changes to achieve that goal. However, while most files will validate, court data in some circumstances may prevent validation, but the XML will contain the data. The changes from previous versions are listed on page 4 in the section for May 2016 updates. The sample XML file at the end of the document has been updated to reflect the changes.

On 12/1/2015 new standard bankruptcy forms were introduced. The B9B became a 309C and a B9C became a 309B, but the code values of 9B and 9C retained their previous meaning to maintain backward compatibility.

Note: February 12, 2014 Update

The updated XML software currently in production now includes additional notice types/categories in order to further distinguish/identify other notice information related to a first meeting, dismissal or discharge, but not including the event notice itself.   See the gray shaded areas for the new XML information/elements.

EBN Email XML Enhancement

The US Bankruptcy Courts have enhanced their Electronic Bankruptcy Noticing (EBN) Email service to embed the variable data elements from a notice within a PDF file. EBN Email recipients are now able to access and process the case data elements from a PDF file. Using the eXtensible Metadata Platform (XMP) and XML standards-based extensible metadata, text data elements from the notice are now attached to the PDF document catalog as XML data. EBN Email users can now read a PDF file and extract case data presented in text format for viewing and/or processing.

Key Benefits of EBN Email XML Enhancement

- Enables flexible text search and retrieval of the variable data elements in a PDF notice – e.g.,

    Court district name
    Court district address
    Court district code
    Court district office code
    Case number
    Chapter
    Debtor name
    Debtor address
    Joint debtor name
    Joint debtor address
    Debtor attorney name
    Debtor attorney address
    Judge initials
    Title of notice

- Enables notice data element capture to facilitate business process automation, improve workflow and increase production efficiency

- Based on open standards and implemented as a common metadata interchange platform

- PDF image can be archived for record retention (regulated industries), fraud prevention, and audit trails

Technical Standards

This document is provided to assist you in preparing your system to receive and process Bankruptcy Notices sent as XMP data embedded in a PDF file. XMP is the standard by which XML data is placed in a PDF file. The XML data provided are the data elements for the bankruptcy case and does not contain the text of the notice.

The XML standard is based upon the Legal XML standard maintained by OASIS at: http://www.legalxml.org/. The Legal XML Electronic Court filing (ECF) 4.0 standard is used. ECF 4.0 is based on the National Information Exchange Model (NIEM). NIEM is sponsored by a partnership between the Department of Justice and the Department of Homeland Security. More information is available at http://niem.gov. Extensions to the Legal XML ECF standard have been included to meet the additional needs of bankruptcy noticing.

This guide is intended to provide software developers the information needed to extract the data from the PDF file and to parse the information for use in a recipient's account management system.

How to Use This Guide

This guide will provide:

- an overview of the XML structure,
- the code list for specific elements,
- example documents

XML Overview

The structure of the XML is largely based upon NIEM constructs. The property elements for identifying people, addresses and dates are good examples of this. One example is to identify the list of roles in a notice event separately from the contact information for each of the persons in the role. This design is for when one person fills multiple roles, but this is not typically done for bankruptcy cases. NIEM compliance is also why dates have a property defined, and then a Date or date/time tag inside them to specify the format of the element.

The information exchange protocol description (IEPD) is called a "CoreFilingMessage". It should be noted that although the message id implies the use in filing, the implementation here is for a notice document between the Bankruptcy Noticing Center and any recipient in a bankruptcy case. In addition to the bankruptcy data, data about the bankruptcy notice is also contained in the XML.

The bankruptcy notice PDF document contains the XML embedded in the catalog. It is invisible to the appearance of the PDF document. The XML is an ASCII text element located between the opening and closing elements identified as:

USCTbankruptcynotice

Special Considerations

In a limited number of circumstances, non-conforming input data will generate an error. In these circumstances, instead of XML for a notice, the following XML will be generating indicating the input error:

```
<CoreFilingMessage>
<nc:DocumentIdentification>
<nc:IdentificationID>1-1-86000-784</nc:IdentificationID>
</nc:DocumentIdentification>
<ebn:ErrorMsg>Invalid input data caused an error in creating XML for this
notice.</ebn:ErrorMsg>
<ebn:NoticePageCount>2</ebn:NoticePageCount>
</CoreFilingMessage>
```

Validation

The XML provided can be validated using commercial XML validation software and the schemas provided at http://ebn.uscourts.gov/EBN-BankruptcyCase.xsd.

If you receive PDF files with multiple notices in each file, the XML must be split at the CoreFilingMessage tag into individual notices prior to running a validation.

May 2016 Update

The May 2016 update improves the validation of the XML with respect to the designated XSD files. This section describes the changes made to the XML. The changes are primarily positional in nature and do not reflect the need for new tags, but the placement of the data within the XML is impacted.

The changes are:

1. The pointers to the XSD files are now directed at ebn.uscourts.gov rather than either NIEM or OASIS. Accordingly, the XSD from those sites have been copied to ebn.uscourts.gov. See the example at the end of this document for specific locations.

2. The opening tag documentation of ebn:Batch was incorrect. It is ebn:EBNBatch.

3. The <nc:caseTitleText> tag now contains joint debtor as well as debtor information if a joint case.

4. The j:CourtEventSchedule now contains a sub tag for nc:ScheduleDate and the nc:DateTime tag is within the nc:ScheduleDate tag. This is primarily applies to First Meeting notices.

5. The court address information for a section 341 meeting (aka First Meeting notice) has been changed from individual data elements to a block of address information within a <ecf:CourtEventLocationText> tag. In addition, this section is wrapped in an <ecf:ChildDocketReference> tag.

6. The <ebn:CourtEventLocationText> (note ebn vs ecf) description has been removed since it is not shown on the PDF file and contains no further details for the meeting location.

7. Date events that do not have a time normally associated with them had 00:00:00 added. The following fields have been changed from a date/time with 00:00:00 as a time to just a date field:

    a. ebn:BankruptcyFilingDate – also moved from the <ebn:BankuptcyCase> tag to standalone
    b. ebn:BankruptcyObjectionDischargeDate
    c. ebn:BankruptcyConversionDate
    d. ebn:BankruptcyDismissalDate
    e. ebn:BankruptcyDischargeDate
    f. ebn:BankruptcyDischargeDate
    g. ebn:BankruptcyDischargeDate
    h. ebn:BankruptcyCaseTerminatedDate
    i. ebn:BankruptcyCaseReopenedDate
    j. ebn:BankruptcyReterminatedDate
    k. ebn:BankruptcyTerminatingTransactionDate
    l. ebn:BankruptcyCaseCurrentEventDate
    m. ebn:BankruptcyPlan11ConfirmationDate
    n. ebn:BankruptcyPlan11DenialDate
    o. ebn:BankruptcyPlan12ConfirmationDate
    p. ebn:BankruptcyPlan12DenialDate
    q. ebn:BankruptcyPlan13ConfirmationDate
    r. ebn:BankruptcyPlan13DenialDate
    s. ebn:BankruptcyTemporaryRestrainingOrderDate
    t. ebn:BankruptcyDisclosureStatementDate
    u. ebn:BankruptcyApprovalDisclosureStatementDate
    v. ebn:BankruptcyFirstMeetingHeldDate
    w. ebn:BankruptcyTrusteeFinalAssetReportDate
    x. ebn:BankruptcyTrusteeFinalNoAssetReportDate

y. ebn:Bankruptcy12ReportDate
z. ebn:Bankruptcy13ReportDate
aa. ebn:BankruptcyReaffirmationAgreementDate
bb. ebn:BankruptcyReaffirmationHearingDate
cc. ebn:BankruptcyAppointTrusteeDate
dd. ebn:BankruptcyFinalDecreeDate
ee. ebn:BankruptcyRecusalDate
ff. ebn:BankruptcyOrderTransferCaseDate
gg. ebn:BankruptcySummonsIssuedDate
hh. ebn:BankruptcySummonsServiceExecutedDate
ii. ebn:BankruptcyPreTrialOrderDate
jj. ebn:BankruptcyTrialHeldDate
kk. ebn:BankruptcyIncompleteFilingDueDate
ll. ebn:Bankruptcy11PlanDueDate
mm.   ebn:Bankruptcy12PlanDueDate
nn. ebn:Bankruptcy13PlanDueDate
oo. ebn:BankruptcyDisclosureStatementDueDate
pp. ebn:BankruptcyBallotDueDate
qq. ebn:BankruptcyObjectionToDisclosureDueDate
rr. ebn:BankruptcyFinalReportDueDate
ss. ebn:BankruptcyAnswerDate
tt. ebn:BankruptcyAppellantAppealDesignationDueDate
uu. ebn:BankruptcyAppelleeAppealsDesignationDueDate
vv. ebn:BankruptcyRecordOnAppealsTransmissionDueDate

Note: Dates are in Year-Month-Day format.

8. If a debtor or joint debtor contained a business tax ID, the tax ID has been moved from the <ecf:CaseParticipant> tag to the <ebn:BankruptcyDebtorInfo> <ebn:BusinessTaxIdentification> <nc:IdentificationID> tag set.

9. The case participant data for the Trustee was prematurely closed by a <ecf:/CaseParticipant> tag. The trustee data is now included prior to this closing tag.

10. Attorney address data is split into multiple <StreetFullText> tags, one for each line instead of all the lines in one tag.

11. Dismissal forms no longer have the ebn:CaseCourtEvent tag. The Dismissal date is now in the ebn:BankruptcyDebtorInfo tag.

XML Property List

The following description is not meant as a replacement for the document type definition (DTD). It is provided as a convenience in a more easily readable format. Property Tags can be traced to their source standard by the following key:

nc – NIEM Core
j – Justice Domain within NIEM
ecf – Electronic Case Filing standard maintained by OASIS
bankruptcy – subset of ecf
ebn – Extensions defined by the Bankruptcy Noticing Center for notices

Tag Name	Format	Rqd ?	Description
<ebn:EBNBatch>		Req	Opening and closing to allow for multiple notices within a PDF if a user receives this format. Present for single notice PDF files also.
<CoreFilingMessage>			The IEPD identifier for Legal XML that starts a transaction.
<nc:DocumentIdentification>		Req	
<nc:IdentificationID>		Req	1 –As part of document ID: This number has 4 segments separated by a dash, tpseq-sequence_number-batch-item. The sequence number should be used by the recipient to ensure all documents received. Batch and item identifiers are primarily for BNC use. 2 – As part of SendingMDELocationID: Always "BNC" 3 – As part of the court location: Court identifier.
<nc:DocumentPostDate>		Req	Mailing date of the notice
<nc:DateTime>		Req	Date and Time Format
<ecf:SendingMDELocationID>		Req	Indicates who sent the document, notices from BNC will have "BNC"
<ecf:SendingMDEProfileCode>		Req	Provided for ECF compliance.
<ebn:BankruptcyFilingDate> <nc:Date>		Opt	The filing date
<nc:CaseTitleText>		Req	Typically the debtor's name or the title used for "In re"
<nc:CaseCategoryText>		Req	See Code List
<nc:CaseDocketID>		Req	Case number
<j: j:CaseAugmentation> <j:CaseCourt>		Req	Court that originated the notice

<nc:OrganizationIdentification> <nc:IdentificationID>		Req	See Code List
<nc:OrganizationLocation> <nc:LocationAddress> <nc:StructuredAddress>		Opt	Start of a locations address information; This is the preferred method of address information, however some addresses cannot be parsed which are then sent in AddressFullText
<nc:LocationStreet> <nc:StreetFullText>		Opt	Street Information with building number
<nc:LocationCityName>		Opt	City
<nc:LocationStateUSPostalServiceCode>		Opt	State
<nc:LocationPostalCode>		Opt	Zip Code
<nc:AddressFullText>		Opt	Only used when a structured address cannot be created from the input data
<nc:OrganizationNamet>		Req	United States Bankruptcy Court
<nc:OrganizationPrimaryContactInformation><nc:ContactTelephoneNumber><nc:FullTelephoneNumber><nc:TelephoneNumberFullID>	Numeric	Opt	Phone number – no dashes
<j:CourtName>		Req	Court Name – See Code List
<ecf:CaseCourtEvent> < j:CourtEventSchedule> <nc:DateTime>		Opt	Additional information about when the event will take place
<ecf:CourtEventTypeCode>		Opt	Describes what will take place at the court. See Code List.
<ecf:CourtEventLocationText>		Opt	Additional information about where at the court the event will take place
<j:CaseInitiatingParty> <nc:EntityPersonReference s:ref=" *xxxxx* ">		Req	Describes roles of entities – See Code List.
<ecf:CaseAugmentation>		Req	Start of role information.
<ecf:Alias>		Opt	
<ecf:AliasAlternateName>		Opt	Could be multiple instances
<ecf:AliasAlternateNameTypeCode>		Opt	Type of Alias – See Code List
<nc:EntityReference>		Req	Role information
<ecf:CaseParticipant < ecf:EntityOrganization OR ecf:EntityPerson>< ecf:OrganizationName OR nc:PersonName>		Req	Dependent upon individual or business ; identified by SSN or TaxID
<nc:OrganizationName>			
<nc:AddressRecipientName>			
<nc:PersonGivenName>		Opt	First Name
<nc:PersonMiddleName>		Opt	Used even if only middle initial is provided

<nc:PersonSurName>		Opt	Last Name
<nc:PersonSuffixNameText>		Opt	Generation or other suffix
<nc:PersonTaxIdentification> <nc:IdentificationID><ecf:CaseParticipantRoleCode>		Opt	Used for Social Security number. May only be last 4 digits
<nc:OrganizationTaxIdentification> <nc:IdentificationID><ecf:CaseParticipantRoleCode>		Opt	Contains Tax ID
<j:CaseJudge>		Req	Judge Role
<nc:PersonOtherIdentification> < nc:IdentificationID < nc:IdentificationCategoryText>		Req	For Judges initials
<bankruptcy:AssetNoticeIndicator>	True or False	Opt	Indicates if this is an asset case.
<bankruptcy:NumberOfCreditorsValueLevelCode/>			Not filled presently. Provided for ecf compliance.
<bankruptcy:EstimatedAssetsValueLevelCode/>			Not filled presently. Provided for ecf compliance.
<bankruptcy:EstimatedDebtsValueLevelCode/>			Not filled presently. Provided for ecf compliance.
<bankruptcy:SmallBusinessIndicator>			Not filled presently. Provided for ecf compliance.
<bankruptcy:Section1121eIndicator>			Not filled presently. Provided for ecf compliance.
<bankruptcy:DebtorTypeCode/>			Not filled presently. Provided for ecf compliance.
<bankruptcy:JointPetitionIndicator>	True or False	Req	True if Joint Debtor Case
<bankruptcy:NatureOfDebtCode/>			Not filled presently. Provided for ecf compliance.
<bankruptcy:VoluntaryIndicator>		Opt	Indicates a voluntary bankruptcy filing – Not provided.
<bankruptcy:BankruptcyStatute> < j:StatuteCodeIdentification> < nc:IdentificationID>		Opt	Bankruptcy Chapter – See Code List – Present for BK cases, omitted for AP cases
<bankruptcy:Debtor> <ebn:DebtorInfo> <nc:EntityPersonReference (s:ref="Debtor" OR s:ref="Joint_Debtor") <ebn:BankruptcyDischargeDate nc:DateTime> <ebn:BankruptcyDismissalDate nc:DateTime>		Opt	Debtor or joint debtor dismissal dates
<ebn:BankruptcyConversionDate>		Opt	Date a case was converted if a conversion was done.

<ebn:BankruptcyObjectionDischargeDate>		Opt	Date by which an entity must object to a discharge.
<ebn:BankruptcyObjectionConfirmationDate>		Opt	Date by which an entity must object to a confirmation
<ebn:BankruptcyProofClaimDate>		Opt	Date by which a non governmental agency must file a proof of claim.
<ebn:BankruptcyGovernmentProofClaimDate >		Opt	Date by which a governmental agency must file a proof of claim.
<ebn:BankruptcyPlan13Date>		Opt	Only on some chapter 13 341 notices
<ebn:BankruptcyPlan12Date>		Opt	Only on some chapter 12 341 notices
<ebn:BankruptcyPlan11Date>		Opt	Only on some chapter 11 341 notices
<ebn:BankruptcyMeansText>		Opt	See Code List
<ebn:BankruptcyPreviousChapterStatute>		Opt	If the case was converted, this is the previous chapter.
<ebn:BankruptcyFormCodeText>		Req	Form Code for this notice – See Code List
<ebn:BankruptcyFormNameText>		Req	Form Name
<ebn:AmendedNotice>	True	Opt	Set to True when this notice amends a previous one
<ebn:BankruptcyFormCategory>		Req	Notice
<ebn:BankruptcyNoticeShortNameText>		Req	Short name of notice – Free form text
<ebn:CommentText>		Opt	Used when court adds a text field to notice. May be multiple instances
<ebn:BankruptcyConfirmationHearingDate>		Opt	Also known as reaffirmation hearing
<ecf:FilingConfidentialityIndicator>		Req	Always "false"
<ecf:FilingLeadDocument s:id="notice">		Req	
<nc:DocumentApplicationName>		Req	Always "Ghostscript"
<nc:DocumentDescriptionText>		Req	Always "Bankruptcy Notice"
<nc:DocumentLanguageCode>		Req	Always "eng"
<ebn:NoticePageCount>		Req	The number of pages in the corresponding PDF file for this notice.
<ecf:DocumentMetadata> <j:RegisterActionDescriptionText/> <ecf:FilingAttorneyID/> <ecf:FilingPartyID/> </ecf:DocumentMetadata> <ecf:DocumentRendition> <ecf:DocumentRenditionMetadata> <ecf:DocumentAttachment s:id="_.pdf"> <nc:BinaryDescriptionText>application/gs</nc:BinaryDescriptionText>		Req	Provided for ecf compliance

ebn:DocuNum		Opt	Docket ID number
ebn:BankruptcyCaseDocketDate		Opt	Date the case is opened/docketed
ebn:BankruptcyCaseTerminatedDate		Opt	Date the case is terminated
ebn:BankruptcyCaseReopenedDate		Opt	Date the case is reopened
ebn:BankruptcyCaseReterminatedDate		Opt	Date the case is reterminated
ebn:BankruptcyCaseTerminatingTransactionDate		Opt	Date of the transaction that terminated the case
ebn:BankruptcyCaseCurrentEventDate		Opt	Date of current event
ebn:BankruptcyPlan11ConfirmationDate		Opt	Date of confirmation of chapter 11 plan
ebn:BankruptcyPlan11DenialDate		Opt	Date of order denying chapter 11 plan
ebn:BankruptcyPlan12ConfirmationDate		Opt	Date of confirmation of chapter 12 plan
ebn:BankruptcyPlan12DenialDate		Opt	Date of order denying chapter 12 plan
ebn:BankruptcyPlan13ConfirmationDate		Opt	Date of confirmation of chapter 13 plan
ebn:BankruptcyPlan13DenialDate		Opt	Date of order denying chapter 13 plan
ebn:BankruptcyTemporaryRestrainingOrderDate		Opt	Date of temporary restraining order
ebn:BankruptcyDisclosureStatementDate		Opt	Date of disclosure statement
ebn:BankuptcyApprovalDisclosureStatementDate		Opt	Date of order approving disclosure statement
ebn:BankruptcyFirstMeetingHeldDate		Opt	Date of first meeting held
ebn:BankruptcyFinalMeetingHeldDate		Opt	Date of final meeting held
ebn:BankruptcyBankruptcyTrusteeFinalAssetReportDate		Opt	Date of trustee's final report – assets
ebn:Bankruptcy12ReportDate		Opt	Date of chapter 12 report
ebn:Bankruptcy13ReportDate		Opt	Date of chapter 13 report
ebn:BankruptcyReaffirmationAgreementDate		Opt	Date of reaffirmation agreement
ebn:BankruptcyReaffirmationHearingDate		Opt	Date of reaffirmation hearing
ebn:BankruptcyAppointTrusteeDate		Opt	Date of order appointing trustee
ebn:BankruptcyFinalDecreeDate		Opt	Date of final decree
ebn:BankruptcyRecusalDate		Opt	Date of recusal order
ebn:BankruptcyOrderTransferCaseDate		Opt	Date of order transferring case
ebn:BankruptcySummonsIssuedDate		Opt	Date summons issued
ebn:BankruptcySummonsServiceExecutedDate		Opt	Date summons service executed

ebn:BankruptcyPreTrialOrderDate		Opt	Date of pre-trial order
ebn:BankruptcyTrialHeldDate		Opt	Date trial held
ebn:BankruptcyIncompleteFilingDueDate		Opt	Date incomplete filings due
ebn:Bankruptcy11PlanDueDate		Opt	Date chapter 11 plan due
ebn:Bankruptcy12PlanDueDate		Opt	Date chapter 12 plan due
ebn:Bankruptcy13PlanDueDate		Opt	Date chapter 13 plan due
ebn:BankruptcyDisclosureStatementDueDate		Opt	Date disclosure statement due
ebn:BankruptcyBallotDueDate		Opt	Date ballots due
ebn:BankruptcyObjectionToDisclosureDueDate		Opt	Date of objection to disclosure statement
ebn:BankruptcyFinalReportDueDate		Opt	Date final report and account due
ebn:BankruptcyAnswerDueDate		Opt	Date answer due
ebn:BankruptcyAppellantAppealsDesignationDueDate		Opt	Date appellant appeals designation due
ebn:BankruptcyAppelleeAppealsDesignationDueDate		Opt	Date appellee appeals designation due
ebn:BankruptcyRecordOnAppealsTransmissionDueDate		Opt	Date record on appeals transmission due
ebn:BankruptcyDocketText		Opt	Docket text of the document referenced by the current event
ebn:BankruptcyLeadCaseChapterNumber		Opt	Lead Bankruptcy Case Chapter number
ebn:DocketText		Opt	
ebn:DocketID		Opt	
ebn:ScheduleDate		Opt	
ebn:ScheduleEvent		Opt	
ebn:DocumentFilingDate		Opt	
ebn:CaseCourtEvent		Opt	
ebn:CourtEventTypeCode		Opt	
ebn:CourtEventLocationText		Opt	
ebn:BankruptcyDocketText		Opt	The text on the docket
ebn:CommentText		Opt	Text of notice; repeating fields
<nc:BinaryLocationURI>	Null	Req	provided for compliance

Code Lists

This section contains the allowable data values for properties that have specific values. Note that not all codes in a code list are in use. The code lists presented here include possible future uses.

The nc:DocumentIdentification/nc:IdentificationID element is made up of two values:

1.   the Noticing Partner identification number created by the BNC
2.   a serialized number per Noticing Partner

The serialized number is intended to provide the recipient with a tracking capability to be sure that they are not missing any notices.

The BankruptcyFormCodeText contains information about the type of notice sent. If it is a first meeting, dismissal, discharge or notice of assets, its code is very specific. See below ebn:BankruptcyFormCodeText code list table for details.

Category	Code
First Meeting	B9A,B,C,D,E,F,G,H,I
Discharge	DIS,12N,12Y,13B,13N,13Y,18J,18O
Dismissal	ODC,24B,25,26,FAM,FFS
Notice of Assets	NOA

If the code starts with "x" the following *general categories* apply to the notice. They could be notices about other elements of a first meeting, dismissal or discharge, but not including the event notice itself. See below ebn:BankruptcyFormCodeText code list table for details.

Category	Code
Automatic Stay	x01
Claim	x02
Confirmation	x03
Conversion	x04
Discharge	x05
Dismissal	x06
Notice of Hearing	x07
Order/Judgement	x08
Other	x09
Presumption of Abuse	x10
Proposed Use, Sale or Lease of Property	x11
Trustee-Related	x12

Code list for ecf:CaseParticipantRoleCode

The allowable role codes are:

Value		Usage Notes
Plaintiff	Pla	AP cases only
Attorney for Defendant Private		AP cases only
Attorney for Plaintiff		AP cases only
Defendant	Def	AP cases only
Petitioning Creditor		Reserved for future use
Creditor's Attorney		Reserved for future use
Judge	Judge	
Joint_ Debtor's_ Attorney		
Joint_Debtor	Jdb	
Clerk_of_Court	Clerk	
Trustee	Tr	
Debtor	Db	
Attorney	Aty	
Claim recipient		Reserved for future use
Notice_Recipient	Rcp	
Pro Se Counsel		Reserved for future use

Implementation Note: Role Codes are optional and depending upon the type of notice, one or more roles will be included in the file.

Code List for ecf:CaseCategoryText

Value	Usage Notes
BK	Bankruptcy Case
AP	Adversary Proceeding

Code List for ecf:CourtEventTypeCode

Value	Usage Notes
Section 341 Meeting	
Confirmation Hearing	

Code List for ebn:BankruptcyFormCategory

Value	Usage Notes

Value	Usage Notes
First Meeting Notice	
Discharge	
Dismissal	
Document	Reserved
Hearing	Reserved
Notice	
Notice of Assets	
Order Pleading	Reserved
Summons	Reserved
Trial	Reserved

Code List for ebn:BankruptcyFormCode

Value	Usage Notes
Variable	

Code list for ecf:AliasAlternateNameTypeCode

Value	Usage Notes
Aka	Also known as – Always set to this value
Dba	Reserved

Code List for bankruptcy:BankruptcyStatute/j:StatuteCodeIdentification/nc:IdentificationID

Value	Usage Notes
7	Bankruptcy Chapter 7
9	Bankruptcy Chapter 9
11	Bankruptcy Chapter 11
12	Bankruptcy Chapter 12
13	Bankruptcy Chapter 13
15	Bankruptcy Chapter 15
30	Bankruptcy Section 304

Code list for nc:CaseCategoryText

Value	Usage Notes
AP	Bankruptcy Adversary Proceeding
BK	Bankruptcy Court

Code list for ecf:SendingMDELocationID/nc:Identification ID

Value	Usage Notes
BNC	Bankruptcy Noticing Center

Code list for ebn:BankruptcyFormCodeText

Notice Category	Valid Codes	Description
Discharge Granted	12N	Hardship Discharge of Chapter 12 Debtor, Plan Not Completed
	12Y	Discharge of Chapter 12 Debtor, Plan Completed
	13B	Discharge of Chapter 13 Debtor in Pre - 11/05/90 Case
	13N	Hardship Discharge of Chapter 13 Debtor, Plan Not Completed
	13Y	Discharge of Chapter 13 Debtor, Plan Completed
	18J	Discharge of Joint Chapter 7, Both Debtors Discharged
	18O	Discharge of Joint Chapter 7, One Debtor Discharged
	DIS	Discharge of Debtor, Chapter 7 (11), Individual
Section 341 First Meeting	11B	Post Conversion 341, Chapter 11, Business
	11I	Post Conversion 341, Chapter 11, Individual
	12B	Post Conversion 341, Chapter 12, Business
	12I	Post Conversion 341, Chapter 12, Individual
	23A	Conversion of Chapter 13 to Chapter 7, by Debtor
	23B	Conversion of Chapter 13 to Chapter 7, by Trustee (Creditor)
	7BA	Post Conversion 341, Chapter 7, Business, Asset
	7IA	Post Conversion 341, Chapter 7, Individual (Joint), No Asset
	9A	Section 341 Notice, Chapter 7, Individual (Joint) No Asset (Official Form 309A)
	9B	Section 341 Notice, Chapter 7, Corporation (Partnership), No Asset (Official Form 309C)*
	9C	Section 341 Notice, Chapter 7, Individual (Joint), Asset (Official Form 309B)*
	9D	Section 341 Notice, Chapter 7, Corporation (Partnership), Asset (Official Form 309D)
	9E	Section 341 Notice, Chapter 11, Individual (Joint) (Official Form 309E)
	9F	Section 341 Notice, Chapter 11, Corporation (Partnership) (Official Form 309F)
	9G	Section 341 Notice, Chapter 12, Individual (Joint) (Official Form 309G)
	9H	Section 341 Notice, Chapter 12, Corporation (Partnership) (Official Form 309H)
	9I	Section 341 Notice, Chapter 13, Individual (Joint) (Official Form 309I)
Notice of Assets	NOA	Notice of Assets
Order Dismissing Case	24B	Dismissal of Chapter 13 Case
	25	Generic Dismissal of Bankruptcy Case
	26	Order of Bifurcation and Dismissal of Joint Bankruptcy

Notice Category	Valid Codes	Description
	FAM	Order of Dismissal for Failure to Appear at the Section 341 First Meeting
	FFS	Order of Dismissal for Failure to Timely File Schedules
	ODC	Order Dismissing Case
Transfer of Claims	TRC	Transfer of Claims
All Other Notices. These notices have an unstructured format and have the following *general categories.*		**Notice Examples**
Automatic Stay	x01	- Notice of entry of an order granting/denying motion to lift automatic stay - Notice of entry of an order granting/denying motion to extend automatic Stay
Claim	x02	- Notice of evidence of transfer of claim other than for security after proof filed and time for objection - Notice of right to join in filed claim where there was a transfer of claim for security before proof of claim was filed - Notice of evidence of a transfer of claim for security after proof of claim filed and time for objection - Notice of filing a proof of claim by debtor or trustee (where creditor does not timely file proof of claim)
Confirmation	x03	- Notice of entry of an order confirming a CH. 9, 11, or 12 plan - Notice of entry of an order confirming a CH. 13 plan
Conversion	x04	- Notice of hearing on conversion
Discharge	x05	- Notice of waiver, denial or revocation of a discharge - Notice of time to request a delay in the entry of the discharge
Dismissal	x06	- Notice of hearing on dismissal
Notice of Hearing	x07	Default notice type for notices of hearings that do not fall under a specific notice type
Order/Judgement	x08	Default notice type for orders/judgments that do not fall under a specific notice type
Other	x09	Default notice type for all other notices that do not fall under a specific notice type
Presumption of Abuse	x10	- Notice regarding presumption of abuse - Notice that debtor has not filed the statement indicating whether a presumption of abuse has arisen - Notice of statement as to whether the debtor's case would be presumed to be an abuse

Notice Category	Valid Codes	Description
Proposed Use, Sale or Lease of Property	x11	- Notice of proposed use, sale or lease of property of the estate other than in the ordinary course of business - Notice of hearing on proposed sale of all or substantially all of the debtor's assets
Trustee-Related	x12	- Chapter 7 notice of trustee's final report and application for compensation - Summary of trustee's final account with a notice of the final meeting of creditors together with a statement of the amount of the claims allowed

- * On 12/1/2015 the B9B became a 309C and a B9C became a 309B, but the code values of 9B and 9C retained their previous meaning to maintain backward compatibility.

Code list for ebn:BankruptcyMeansText

Value	Usage Notes
Presumption of abuse does not arise.	
Presumption of abuse arises.	

Dates are in Year-Month-Day format.

The court identification is a combination of the district and division office codes (e.g. 1127-03 Alabama-Middle(Opelika)) It is defined in the following table:

Court Name	Division Office Code	District Numeric Code
Alabama – Middle (Montgomery)	2	1127
Alabama – Middle (Dothan)	1	1127
Alabama – Middle (Opelika)	3	1127
Alabama - North (Anniston)	1	1126
Alabama - North (Birmingham)	2	1126
Alabama - North (Decatur)	8	1126
Alabama - North (Tuscaloosa)	7	1126
Alabama - South (Mobile)	1	1128
Alabama - South (Selma)	2	1128
Alaska – (Anchorage)	3	097-
Alaska – (Fairbanks)	4	097-
Alaska – (Juneau)	1	097-
Alaska – (Ketchikan)	5	097-
Alaska – (Nome)	2	097-
Arizona - (Phoenix)	2	0970
Arizona - (Tucson)	4	0970
Arizona - (Yuma)	0	0970
Arizona – (Phoenix – ECF)	9	0970
Arizona – (Tucson – ECF)	7	0970
Arizona – (Yuma – ECF)	8	0970
Arkansas - East (Batesville)	1	0860
Arkansas - East (Helena)	2	0860
Arkansas - East (Jonesboro)	3	0860
Arkansas - East (Little Rock)	4	0860
Arkansas - East (Pine Bluff)	5	0860
Arkansas - West (El Dorado)	1	0861
Arkansas - West (Fayetteville)	5	0861
Arkansas - West (Fort Smith)	2	0861
Arkansas - West (Harrison)	3	0861
Arkansas - West (Hot Springs)	6	0861
Arkansas - West (Little Rock)	0	0861
Arkansas - West (Texarkana)	4	0861
California - Central (Los Angeles)	2	0973
California - Central (San Fernando)	1	0973
California - Central (Santa Ana)	8	0973
California - Central (Santa Barbara)	9	0973
California - Central (Riverside)	6	0973
California - East (Fresno)	1	0972
California - East (Modesto)	9	0972
California - East (Sacramento)	2	0972
California - North (Oakland)	4	0971
California - North (San Francisco)	3	0971
California - North (San Jose)	5	0971

Court Name	Division Office Code	District Numeric Code
California - North (Santa Rosa)	1	0971
California - South (San Diego)	3	0974
California – South (San Diego – ECF)	9	0974
Colorado – (Denver)	1	1082
Connecticut - (Bridgeport)	5	0205
Connecticut - (Hartford)	2	0205
Connecticut - (New Haven)	3	0205
Delaware – (Wilmington)	1	0311
District of Columbia	1	0090
Florida - Middle (Jacksonville)	3	113a
Florida - Middle (Orlando)	6	113a
Florida - Middle (Tampa)	8	113a
Florida – Middle (Ft. Myers)	9	113a
Florida – North (Gainesville-1)	1	1129
Florida – North (Panama City-5)	5	1129
Florida – North (Pensacola-3)	3	1129
Florida – North (Tallahassee-4)	4	1129
Florida - South (Ft. Lauderdale)	0	113c
Florida - South (Miami)	1	113c
Florida - South (W. Palm Beach)	9	113c
Georgia - Middle (Albany)	1	113g
Georgia - Middle (Athens)	3	113g
Georgia - Middle (Columbus)	4	113g
Georgia - Middle (Macon)	5	113g
Georgia - Middle (Thomasville)	6	113g
Georgia - Middle (Valdosta)	7	113g
Georgia - North (Atlanta)	1	113e
Georgia - North (Gainesville)	2	113e
Georgia - North (Newnan)	3	113e
Georgia - North (Rome)	4	113e
Georgia - North (Atlanta – ECF)	9	113e
Georgia - North (Gainesville – ECF)	8	113e
Georgia - North (Newnan – ECF)	7	113e
Georgia - North (Rome – ECF)	6	113e
Georgia – South (Augusta)	1	113j
Georgia – South (Savannah)	4	113j
Georgia – South (Brunswick)	2	113j
Georgia – South (Dublin)	3	113j
Georgia – South (Statesboro)	6	113j
Georgia – South (Waycross)	5	113j
Guam – (Hagatna)	1	0993
Hawaii – (Honolulu)	1	0975
Idaho – (Boise)	1	0976
Idaho – (Coeur d'Alene)	2	0976
Idaho – (Moscow)	3	0976
Idaho – (Pocatello)	4	0976
Idaho – West (Twin Falls)	8	0976
Illinois – Central (Danville)	2	0753

Court Name	Division Office Code	District Numeric Code
Illinois – Central (Peoria)	1	0753
Illinois – Central (Springfield)	3	0753
Illinois – North (Chicago)	1	0752
Illinois – North (Rockford)	3	0752
Illinois – South (Benton)	6	0754
Illinois – South (Benton)	4	0754
Illinois – South (East St. Louis)	3	0754
Illinois – South (East St. Louis)	5	0754
Indiana – North (Fort Wayne)	1	0755
Indiana – North (Hammond)	2	0755
Indiana – North (Hammond)	6	0755
Indiana – North (Lafayette)	4	0755
Indiana – North (South Bend)	3	0755
Indiana – South (Evansville)	3	0756
Indiana – South (Indianapolis)	1	0756
Indiana – South (New Albany)	4	0756
Indiana – South (Terre Haute)	2	0756
Iowa – North (Cedar Rapids-1)	1	0862
Iowa – North (Cedar Rapids-2)	2	0862
Iowa – North (Cedar Rapids-6)	6	0862
Iowa – North (Sioux City-3)	3	0862
Iowa – North (Sioux City-4)	4	0862
Iowa – North (Sioux City-5)	5	0862
Iowa - South (Council Bluff)	1	0863
Iowa - South (Davenport)	3	0863
Iowa - South (Des Moines)	4	0863
Kansas - (Kansas City)	2	1083
Kansas - (Topeka)	5	1083
Kansas - (Wichita)	6	1083
Kentucky - East (Ashland)	1	0643
Kentucky - East (London)	6	0643
Kentucky - East (Covington)	2	0643
Kentucky - East (Frankfort)	3	0643
Kentucky - East (Lexington)	5	0643
Kentucky - East (Pikeville)	7	0643
Kentucky - West (Bowling Green)	1	0644
Kentucky - West (Louisville)	3	0644
Kentucky - West (Owensboro)	4	0644
Kentucky - West (Paducah)	5	0644
Louisiana - East (New Orleans)	2	053l
Louisiana - Middle (Baton Rouge)	3	053n
Louisiana - West (Alexandria)	1	0536
Louisiana - West (Lake Charles)	2	0536
Louisiana - West (Monroe)	3	0536
Louisiana - West (Opelousas)	4	0536
Louisiana - West (Shreveport)	5	0536
Maine - (Bangor)	1	0100
Maine - (Portland)	2	0100

Court Name	Division Office Code	District Numeric Code
Maryland - (Baltimore)	1	0416
Maryland - (Greenbelt)	0	0416
Massachusetts - (Boston)	1	0101
Massachusetts - (Springfield)	3	0101
Massachusetts - (Worcester)	4	0101
Michigan - East (Bay City)	1	0645
Michigan - East (Detroit)	2	0645
Michigan - East (Flint)	4	0645
Michigan - West (Grand Rapids)	1	0646
Michigan - West (Marquette)	2	0646
Minnesota - (Duluth)	5	0864
Minnesota - (Fergus Falls)	6	0864
Minnesota - (Minneapolis)	4	0864
Minnesota - (St. Paul)	3	0864
Mississippi - North (Aberdeen)	1	0537
Mississippi - South (Gulfport) cases prior to 2014	1	0538
Mississippi - South (Gulfport) 2014 cases and forward	6	0538
Mississippi - South (Jackson)	3	0538
Missouri - East (Cp Girardeau)	1	0865
Missouri - East (Hannibal)	2	0865
Missouri - East (St. Louis)	4	0865
Missouri - West (Jefferson City)	2	0866
Missouri - West (Kansas City)	4	0866
Missouri - West (Southwest)	3	0866
Missouri - West (Springfield)	6	0866
Missouri - West (St. Joseph)	5	0866
Montana – (Butte)	2	0977
Nebraska - (Lincoln)	4	0867
Nebraska - (Omaha)	8	0867
Nevada – (Las Vegas)	2	0978
Nevada – (Reno)	3	0978
New Hampshire - (Manchester)	1	0102
New Jersey (Camden)	1	0312
New Jersey (Newark)	2	0312
New Jersey (Trenton)	3	0312
New Mexico - (Albuquerque)	1	1084
New York - East (Brooklyn)	1	0207
New York - East (Central Islip)	0	0207
New York - East (Central Islip)	8	0207
New York - North (Albany)	1	0206
New York - North (Syracuse)	5	0206
New York - North (Utica)	6	0206
New York - South (Bowling Green)	1	0208
New York - South (Poughkeepsie)	4	0208
New York - South (White Plains)	7	0208
New York - South (Bowling Green – ECF)	9	0208
New York - South (Poughkeepsie – ECF)	6	0208
New York - South (White Plains - ECF)	3	0208

Court Name	Division Office Code	District Numeric Code
New York - West (Buffalo)	1	0209
New York - West (Rochester)	2	0209
North Carolina - East (Wilson)	8	0417
North Carolina – East (Raleigh)	5	0417
North Carolina - Middle(Greensboro)	2	0418
North Carolina – Middle (Durham)	1	0418
North Carolina – Middle (Winston Salem)	6	0418
North Carolina - West (Ashville)	1	0419
North Carolina - West (Bryson City)	2	0419
North Carolina - West (Charlotte)	3	0419
North Carolina - West (Shelby)	4	0419
North Carolina - West (Statesville)	5	0419
North Dakota – (Fargo)	3	0868
Ohio - North (Akron)	5	0647
Ohio - North (Canton)	6	0647
Ohio - North (Cleveland)	1	0647
Ohio - North (Toledo)	3	0647
Ohio - North (Youngstown)	4	0647
Ohio - South (Cincinnati)	1	0648
Ohio - South (Columbus)	2	0648
Ohio - South (Dayton)	3	0648
Oklahoma - East (Okmulgee)	7	1086
Oklahoma – North (Tulsa)	4	1085
Oklahoma – West (Oklahoma City)	5	1087
Oregon (Eugene)	6	0979
Oregon (Portland)	3	0979
Pennsylvania – East (Philadelphia)	2	0313
Pennsylvania – East (Reading)	4	0313
Pennsylvania – Middle (Harrisburg)	1	0314
Pennsylvania – Middle (Wilkes-Barre)	5	0314
Pennsylvania – Middle (Williamsport)	4	0314
Pennsylvania – West (Erie)	1	0315
Pennsylvania – West (Pittsburgh)	2	0315
Pennsylvania – West (Johnstown)	7	0315
Puerto Rico – (Hato Rey)	3	0104
Puerto Rico – (Ponce)	2	0104
Rhode Island – (Providence)	1	0103
South Carolina – (Charleston)	2	0420
South Carolina – (Columbia)	5	0420
South Carolina – (Columbia)	3	0420
South Carolina – (Columbia)	1	0420
South Carolina – (Columbia)	0	0420
South Carolina – (Columbia)	4	0420
South Carolina – (Columbia)	9	0420
South Carolina – (Spartanburg)	6	0420
South Carolina – (Spartanburg)	7	0420
South Carolina – (Spartanburg)	8	0420
South Dakota – (Pierre)	1	0869

Court Name	Division Office Code	District Numeric Code
South Dakota – (Pierre)	3	0869
South Dakota – (Pierre)	5	0869
South Dakota – (Sioux Falls)	4	0869
Tennessee – East (Chattanooga)	1	0649
Tennessee – East (Greeneville)	2	0649
Tennessee – East (Knoxville)	3	0649
Tennessee – East (Chattanooga)	4	0649
Tennessee – East (Greeneville)	5	0649
Tennessee – Middle (Columbia)	1	0650
Tennessee – Middle (Cookeville)	2	0650
Tennessee – Middle (Nashville)	3	0650
Tennessee – West (Jackson)	1	0651
Tennessee – West (Memphis)	2	0651
Texas - East (Beaumont)	1	0540
Texas - East (Lufkin)	9	0540
Texas - East (Marshall)	2	0540
Texas - East (Paris)	3	0540
Texas - East (Plano)	4	0540
Texas - East (Texarkana)	5	0540
Texas - East (Tyler)	6	0540
Texas - North (Abilene)	1	0539
Texas - North (Amarillo)	2	0539
Texas - North (Dallas)	3	0539
Texas - North (Fort Worth)	4	0539
Texas - North (Lubbock)	5	0539
Texas - North (San Angelo)	6	0539
Texas - North (Wichita Falls)	7	0539
Texas - South (Corpus Christi)	2	0541
Texas - South (Victoria)	6	0541
Texas - South (Brownsville)	1	0541
Texas - South (McAllen)	7	0541
Texas - South (Laredo)	5	0541
Texas - South (Houston)	4	0541
Texas - South (Galveston)	3	0541
Texas - West (Austin)	1	0542
Texas - West (El Paso)	3	0542
Texas - West (Midland)	7	0542
Texas - West (San Antonio)	5	0542
Texas - West (Waco)	6	0542
Utah - (Salt Lake City)	2	1088
Vermont – (Rutland)	1	0210
Vermont – (Rutland)	5	0210
Virginia - East (Alexandria)	1	0422
Virginia - East (Newport News)	4	0422
Virginia - East (Norfolk)	2	0422
Virginia - East (Richmond)	3	0422
Virginia - East (Alexandria – ECF)	9	0422
Virginia - East (Newport News – ECF)	6	0422

Court Name	Division Office Code	District Numeric Code
Virginia - East (Norfolk – ECF)	8	0422
Virginia - East (Richmond – ECF)	7	0422
Virginia – West (Roanoke)	7	0423
Virginia – West (Harrisonburg)	5	0423
Virginia – West (Lynchburg)	6	0423
Washington - East (Spokane)	2	0980
Washington - West (Seattle)	2	0981
Washington - West (Tacoma)	3	0981
West Virginia – North (Clarksburg)	1	0424
West Virginia – North (Elkins)	2	0424
West Virginia – North (Martinsburg)	3	0424
West Virginia – North (Wheeling)	5	0424
West Virginia - South (Charleston)	2	0425
West Virginia - South (Charleston)	5	0425
West Virginia - South (Charleston)	3	0425
West Virginia - South (Parkersburg) cases prior to 2014	4	0425
West Virginia - South (Parkersburg) 2014 cases and forward	6	0425
West Virginia - South (Charleston)	1	0425
Wisconsin – East (Milwaukee)	2	0757
Wisconsin - West (Eau Claire)	1	0758
Wisconsin - West (La Crosse)	2	0758
Wisconsin - West (Madison)	3	0758
Wisconsin - West (Superior)	6	0758
Wisconsin - West (Wausau)	5	0758
Wyoming - (Casper)	1	1089
Wyoming - (Cheyenne)	2	1089

Sample XML

```xml
<ebn:EBNBatch xmlns="urn:oasis:names:tc:legalxml-courtfiling:schema:xsd:CoreFilingMessage-4.0"
xmlns:ebn="http://ebn.uscourts.gov/EBN-BankruptcyCase" xmlns:xsi="http://www.w3.org/2001/XMLSchema-
instance" xsi:schemaLocation="http://ebn.uscourts.gov/EBN-BankruptcyCase http://ebn.uscourts.gov/EBN-
BankruptcyCase/1.1/EBN-BankruptcyCase.xsd" xmlns:ecf="urn:oasis:names:tc:legalxml-
courtfiling:schema:xsd:CommonTypes-4.0" xmlns:bankruptcy="urn:oasis:names:tc:legalxml-
courtfiling:schema:xsd:BankruptcyCase-4.0" xmlns:j="http://niem.gov/niem/domains/jxdm/4.0"
xmlns:nc="http://niem.gov/niem/niem-core/2.0" xmlns:s="http://niem.gov/niem/structures/2.0" >
<CoreFilingMessage>

<nc:DocumentIdentification>
 <nc:IdentificationID>21-560-117225-1 </nc:IdentificationID>
</nc:DocumentIdentification>
<nc:DocumentPostDate>
 <nc:DateTime>2016-06-01T12:09:40 </nc:DateTime>
</nc:DocumentPostDate>
<ecf:SendingMDELocationID>
 <nc:IdentificationID>BNC </nc:IdentificationID>
</ecf:SendingMDELocationID>
<ecf:SendingMDEProfileCode>PDF_Embedded_XML</ecf:SendingMDEProfileCode>
<ebn:BankruptcyCase>
<nc:CaseTitleText>
Olive Oil &amp;
Herman Munster
</nc:CaseTitleText>

<nc:CaseCategoryText>BK</nc:CaseCategoryText>
<nc:CaseDocketID>99-12345</nc:CaseDocketID>
<j:CaseAugmentation>
 <j:CaseCourt>
  <nc:OrganizationIdentification>
   <nc:IdentificationID>0970-2   </nc:IdentificationID>
  </nc:OrganizationIdentification>
  <nc:OrganizationLocation>
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    <nc:StructuredAddress>
     <nc:LocationStreet>
      <nc:StreetFullText>230 N 1ST AVE      </nc:StreetFullText>
      <nc:StreetFullText>STE 101      </nc:StreetFullText>
     </nc:LocationStreet>
     <nc:LocationCityName>PHOENIX      </nc:LocationCityName>
     <nc:LocationStateUSPostalServiceCode>AZ      </nc:LocationStateUSPostalServiceCode>
     <nc:LocationPostalCode>85003-0608      </nc:LocationPostalCode>
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   </nc:LocationAddress>
  </nc:OrganizationLocation>
  <nc:OrganizationName>United States Bankruptcy Court  </nc:OrganizationName>
  <nc:OrganizationName>District of Arizona  </nc:OrganizationName>
  <nc:OrganizationPrimaryContactInformation>
   <nc:ContactTelephoneNumber>
    <nc:FullTelephoneNumber>
     <nc:TelephoneNumberFullID>6026824000      </nc:TelephoneNumberFullID>
    </nc:FullTelephoneNumber>
   </nc:ContactTelephoneNumber>
  </nc:OrganizationPrimaryContactInformation>
  <j:CourtName>District of Arizona  </j:CourtName>
 </j:CaseCourt>
<ecf:CaseCourtEvent>

<j:CourtEventSchedule>
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```xml
<nc:ScheduleDate>
<nc:DateTime>
2016-04-14T10:00:00
</nc:DateTime>
</nc:ScheduleDate>
</j:CourtEventSchedule>
<ecf:ChildDocketReference/>
<ecf:CourtEventEnteredOnDocketDate/>

 <ecf:CourtEventTypeCode>Section 341 Meeting </ecf:CourtEventTypeCode>
 <ecf:CourtEventLocationText>

230 N 1st Ave, Ste 500
Meeting Room 2
Phoenix, AZ  85003

 </ecf:CourtEventLocationText>
</ecf:CaseCourtEvent>

        <j:CaseInitiatingParty>
                <nc:EntityPersonReference s:ref="Debtor"/>
        </j:CaseInitiatingParty>
        <j:CaseJudge>
                <nc:RoleOfPersonReference s:ref="Judge"/>
        </j:CaseJudge>
        <j:CaseOtherEntity>
                <nc:EntityPersonReference s:ref="Joint_Debtor"/>
        </j:CaseOtherEntity>
        <j:CaseOtherEntity>
                <nc:EntityPersonReference s:ref="Notice_Recipient"/>
        </j:CaseOtherEntity>
        <j:CaseOtherEntity>
                <nc:EntityPersonReference s:ref="Trustee"/>
        </j:CaseOtherEntity>
        <j:CaseInitiatingAttorney>
                <nc:RoleOfPersonReference s:ref="Attorney"/>
</j:CaseInitiatingAttorney>

</j:CaseAugmentation>
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  <ecf:AliasAlternateName>
Vegetable  Oil
  </ecf:AliasAlternateName>

 <ecf:AliasAlternateNameTypeCode>aka</ecf:AliasAlternateNameTypeCode>

        <nc:EntityReference s:ref="Debtor"/>
 </ecf:Alias>

 <ecf:CaseParticipant><nc:EntityPerson s:id="Debtor">
<nc:PersonName>

 <nc:PersonGivenName>Olive  </nc:PersonGivenName>
 <nc:PersonSurName>Oil  </nc:PersonSurName></nc:PersonName>

 <nc:PersonTaxIdentification>
  <nc:IdentificationID>111-99-9999   </nc:IdentificationID>
 </nc:PersonTaxIdentification></nc:EntityPerson>

 <ecf:CaseParticipantRoleCode>Debtor  </ecf:CaseParticipantRoleCode>
```

```xml
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 <nc:ContactMailingAddress>
  <nc:StructuredAddress>
   <nc:LocationStreet><nc:StreetFullText>
123 Deserted Rd
</nc:StreetFullText>

   </nc:LocationStreet>
   <nc:LocationCityName>BLACK CANYON CITY     </nc:LocationCityName>
   <nc:LocationStateUSPostalServiceCode>AZ     </nc:LocationStateUSPostalServiceCode>
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  </nc:StructuredAddress>
 </nc:ContactMailingAddress>
</nc:ContactInformation>
</ecf:CaseParticipant>
<ecf:CaseParticipant><nc:EntityPerson s:id="Joint_Debtor">
<nc:PersonName>

 <nc:PersonGivenName>Herman  </nc:PersonGivenName>
 <nc:PersonSurName>Munster  </nc:PersonSurName></nc:PersonName>
</nc:EntityPerson>

 <ecf:CaseParticipantRoleCode>Joint_Debtor  </ecf:CaseParticipantRoleCode>
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 </nc:ContactInformation>
</ecf:CaseParticipant>
<ecf:CaseParticipant><ecf:EntityOrganization s:id="Notice_Recipient">

 <nc:OrganizationName>MR. TXT11N

 </nc:OrganizationName></ecf:EntityOrganization>

 <ecf:CaseParticipantRoleCode>Notice_Recipient  </ecf:CaseParticipantRoleCode>
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  <nc:ContactMailingAddress>
   <nc:StructuredAddress>
   <nc:LocationStreet><nc:StreetFullText>
2525 NETWORK PL
</nc:StreetFullText>

   </nc:LocationStreet>
   <nc:LocationCityName>HERNDON     </nc:LocationCityName>
   <nc:LocationStateUSPostalServiceCode>VA     </nc:LocationStateUSPostalServiceCode>
   <nc:LocationPostalCode>20171-3514     </nc:LocationPostalCode>
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</nc:ContactInformation>
</ecf:CaseParticipant>
<ecf:CaseParticipant><ecf:EntityPerson s:id="Judge">

 <nc:PersonOtherIdentification>
  <nc:IdentificationID>RJH   </nc:IdentificationID>
  <nc:IdentificationCategoryText>Initials   </nc:IdentificationCategoryText>
 </nc:PersonOtherIdentification></ecf:EntityPerson>

 <ecf:CaseParticipantRoleCode>Judge  </ecf:CaseParticipantRoleCode>
</ecf:CaseParticipant><ecf:CaseParticipant>
<nc:EntityPerson s:id="Trustee">
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```xml
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   <nc:PersonGivenName>Donald  </nc:PersonGivenName>
   <nc:PersonSurName>Duck  </nc:PersonSurName>
  </nc:PersonName></nc:EntityPerson>

  <ecf:CaseParticipantRoleCode>Trustee </ecf:CaseParticipantRoleCode>
  <nc:ContactInformation>
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    <nc:FullTelephoneNumber>
     <nc:TelephoneNumberFullID>5555551212    </nc:TelephoneNumberFullID>
    </nc:FullTelephoneNumber>
   </nc:ContactTelephoneNumber>
   <nc:ContactMailingAddress>
    <nc:StructuredAddress>
     <nc:LocationStreet><nc:StreetFullText>
987 Pond Lane
</nc:StreetFullText>

    </nc:LocationStreet>
    <nc:LocationCityName>WATERTOWN    </nc:LocationCityName>
    <nc:LocationStateUSPostalServiceCode>AZ    </nc:LocationStateUSPostalServiceCode>
   </nc:StructuredAddress>
  </nc:ContactMailingAddress>
 </nc:ContactInformation></ecf:CaseParticipant>

 <ecf:CaseParticipant><nc:EntityPerson s:id="Attorney">

  <nc:PersonName>
   <nc:PersonGivenName>Mickey    </nc:PersonGivenName>
   <nc:PersonSurName>Mouse    </nc:PersonSurName>
  </nc:PersonName></nc:EntityPerson>

  <ecf:CaseParticipantRoleCode>Attorney  </ecf:CaseParticipantRoleCode>
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    <nc:FullTelephoneNumber>
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    </nc:FullTelephoneNumber>
   </nc:ContactTelephoneNumber>
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6738 E Cave Creek Rd
</nc:StreetFullText>

    </nc:LocationStreet>
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    <nc:LocationStateUSPostalServiceCode>UT      </nc:LocationStateUSPostalServiceCode>
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  </nc:ContactMailingAddress>
 </nc:ContactInformation>
</ecf:CaseParticipant>
</ecf:CaseAugmentation>
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        <bankruptcy:NumberOfCreditorsValueLevelCode/>
            <bankruptcy:EstimatedAssetsValueLevelCode/>
            <bankruptcy:EstimatedDebtsValueLevelCode/>
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```

```xml
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<FilingConfidentialityIndicator>false</FilingConfidentialityIndicator>

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        <nc:BinaryLocationURI/>
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