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<?xml version="1.0" encoding="UTF-8"?>
<!ELEMENT soapenv:Body (ns1:queryResponse)>
<!ELEMENT soapenv:Envelope (soapenv:Body)>
<!ATTLIST soapenv:Envelope
  xmlns:soapenv CDATA #REQUIRED
>

<!ELEMENT ns1:queryResponse (message, result_id, node+)>
<!ATTLIST ns1:queryResponse
  xmlns:ns1 CDATA #REQUIRED
>
<!ELEMENT message EMPTY>
<!ELEMENT result_id (#PCDATA)>
<!ELEMENT node (BT*, NT*, RT*, TRM+, SCOPE)>
<!ATTLIST node
  gs CDATA #REQUIRED
  id CDATA #REQUIRED
  schema CDATA #REQUIRED
>
<!ELEMENT BT (TRM)>
<!ATTLIST BT
  href CDATA #REQUIRED
>
<!ELEMENT NT (TRM)>
<!ATTLIST NT
  href CDATA #REQUIRED
>
<!ELEMENT RT EMPTY>
<!ATTLIST RT
  href CDATA #REQUIRED
  type CDATA #REQUIRED
>
<!ELEMENT TRM (#PCDATA)>
<!ATTLIST TRM
  xml:lang CDATA #REQUIRED
>
<!ELEMENT SCOPE (tgn:Note? | tgn:Term+ | tgn:PlaceType+ | tgn:Source* | tgn:Contributor* |
tgn:Coordinates? | tgn:Relation*)>
<!ATTLIST SCOPE
  xmlns:tgn CDATA #FIXED "urn:tgn"
>
<!ELEMENT tgn:Note (#PCDATA)>
<!ELEMENT tgn:Term (tgn:Language*, tgn:DisplayDate, tgn:Qualifier, tgn:StartDate, tgn:EndDate, tgn:Source,
tgn:Contributor*)>
<!ATTLIST tgn:Term
  name CDATA #REQUIRED
  other_flags (NA | O | P | ISO3C | ISO2L | ISO3N | ISO2N | USPS | FIPS | S | PN) #REQUIRED
  preferred (P | V) #REQUIRED
  vernacular (V | O | U) #REQUIRED
  term_id CDATA #REQUIRED
>
<!ELEMENT tgn:Language (#PCDATA)>
<!ATTLIST tgn:Language
  code CDATA #REQUIRED
  preferred CDATA #REQUIRED
>
<!ELEMENT tgn:Qualifier (#PCDATA)>
<!ELEMENT tgn:StartDate (#PCDATA)>
<!ELEMENT tgn:EndDate (#PCDATA)>
<!ELEMENT tgn:PlaceType (tgn:RoleDescription, tgn:DisplayDate)>
<!ATTLIST tgn:PlaceType
  historic (C | H | B | NA | U) #REQUIRED
  preferred (N | P) #REQUIRED
>
<!ELEMENT tgn:RoleDescription (#PCDATA)>
```

```
<!ELEMENT tgn:DisplayDate (#PCDATA)>
<!ELEMENT tgn:Source (tgn:TermSource* | tgn:SubjectSource*)>
<ELEMENT tgn:TermSource (tgn:BiblioNote, tgn:BriefCite, tgn:FullCite, tgn:Page)>
<ATTLIST tgn:TermSource
  preferred (P | V) #REQUIRED
>
<ELEMENT tgn:BiblioNote (#PCDATA)>
<ELEMENT tgn:BriefCite (#PCDATA)>
<ELEMENT tgn:FullCite (#PCDATA)>
<ELEMENT tgn:Page (#PCDATA)>
<ELEMENT tgn:SubjectSource (tgn:BiblioNote, tgn:BriefCite, tgn:FullCite, tgn:Page)>
<ELEMENT tgn:Contributor (tgn:BriefName, tgn:FullName)>
<ELEMENT tgn:BriefName (#PCDATA)>
<ELEMENT tgn:FullName (#PCDATA)>
<ELEMENT tgn:Coordinates (tgn:Elevation, tgn:Latitude, tgn:Longitude, tgn:LatitudeLeast,
tgn:LatitudeMost, tgn:LongitudeLeast, tgn:LongitudeMost)>
<ELEMENT tgn:Elevation (#PCDATA)>
<ELEMENT tgn:Latitude (#PCDATA)>
<ATTLIST tgn:Latitude
  decimal CDATA #IMPLIED
>
<ELEMENT tgn:Longitude (#PCDATA)>
<ATTLIST tgn:Longitude
  decimal CDATA #IMPLIED
>
<ELEMENT tgn:LatitudeLeast (#PCDATA)>
<ATTLIST tgn:LatitudeLeast
  decimal CDATA #IMPLIED
>
<ELEMENT tgn:LatitudeMost (#PCDATA)>
<ATTLIST tgn:LatitudeMost
  decimal CDATA #IMPLIED
>
<ELEMENT tgn:LongitudeLeast (#PCDATA)>
<ATTLIST tgn:LongitudeLeast
  decimal CDATA #IMPLIED
>
<ELEMENT tgn:LongitudeMost (#PCDATA)>
<ATTLIST tgn:LongitudeMost
  decimal CDATA #IMPLIED
>
<ELEMENT tgn:Relation (tgn:DisplayDate?)>
<ATTLIST tgn:Relation
  subject_id CDATA #REQUIRED
  code CDATA #REQUIRED
  focusEntity CDATA #REQUIRED
  relatedCode CDATA #REQUIRED
  historyFlag (C | H | B | NA | U) #REQUIRED
  startDate CDATA #IMPLIED
  endDate CDATA #IMPLIED
>
```