Electronic Filings Output Flat File Layout

Original Notice of Lien Filings:

- Unless otherwise specified, all fields should be left-justified and right padded with spaces (if necessary) to fill the specified field length.
- As of Mid July 2010, all social security numbers in outgoing files will have the first five digits replaced by ‘X’ (XXXXX9999).

Header Record…

Record or row ONE:

<table>
<thead>
<tr>
<th>Position</th>
<th>Description</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>agency_partner_id</td>
<td>char(7)</td>
</tr>
<tr>
<td>8</td>
<td>agency_sending_datetime</td>
<td>char(12)</td>
</tr>
<tr>
<td>20</td>
<td>agency_number_of_filings</td>
<td>char(4)</td>
</tr>
<tr>
<td>25</td>
<td>through position 401 are spaces for this row.</td>
<td></td>
</tr>
</tbody>
</table>

Detail Records…

These are rows or records TWO thru 5000.

NOTE: Each new ’notice of lien’ will begin with the first four header fields, padded with spaces to = the maximum total number of 24 spaces.

Position 1 through position 24 will be spaces for each detail row.

<table>
<thead>
<tr>
<th>Position</th>
<th>Description</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>25</td>
<td>Agency_header</td>
<td>char(2)</td>
</tr>
<tr>
<td>27</td>
<td>agency_partner_id</td>
<td>char(7)</td>
</tr>
<tr>
<td>34</td>
<td>agency_transmittal_id</td>
<td>char(20)</td>
</tr>
<tr>
<td>54</td>
<td>agency_file_type</td>
<td>char(1)</td>
</tr>
</tbody>
</table>

Valid Values are:

3  Tefra              notice of lien dept of welfare
4  Estate Recovery    notice of lien dept of welfare
5  Child Support      notice of lien dept of welfare
6  Medicaid           notice of lien dept of welfare
7  State Tax          notice of blanket lien State tax commission
8  overpayments       notice of lien dept of labor
9  unpaid emp contrib notice of lien dept of labor
W  Wage               notice of lien dept of labor
Position 55 ag_flag  char(1)  If  agriculture value is ‘X’, else 1 space. (‘X’ or ‘ ’)
Position 56 file_date  char(8)  YYYYMMDD
Position 64 file_time  char(4)  Spaces (returned with data from SOS)
Position 68 lien_file_type  char(1)  Spaces (returned with data from SOS)
position 69 lien_file_number  char(7)  Spaces (returned with data from SOS)
position 76 lien_expiration_date  char(8)  On Original ‘O’ filings, Spaces.
On Historical data “C” the agency sends us their expiration date.
position 84 filing_accepted_rejected  char(50)
position 134 debtor_count  char(2)  Always 1 + one space ("1")
Valid Values are:
C  Canadian Business Social Insurance Number
I  Canadian Individual Social Insurance Number
S  US Social Security Number
T  US Taxpayer ID Number
Valid Values are:
1  INDIVIDUAL INCOME TAX
4  UNCLAIMED PROP CLAIMANT
5  BUSINESS INCOME TAX
6  UNCLAIMED PROPERTY HOLDER
8  SALES AND USE TAX
9  WITHHOLDING TAX
10  ESTATE TAX
11  TRAVEL AND CONVENTION TAX
12  GREATER BOISE AUDITORIUM TAX
13  TOBACCO TAX
14  FUEL DISTRIBUTORS TAX
14A  FDT TERMINAL
15  CIGARETTE TAX
16  BEER TAX
17  WINE TAX
18  MINE LICENSE TAX
21  OPERATING PROPERTY TAX
31  IFTA
Each Group will have one trailer record

This is the last row or record the the transmission:

Position 1 through position 376 are spaces

<table>
<thead>
<tr>
<th>Position</th>
<th>Field Name</th>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>377</td>
<td>agency_trailer</td>
<td>char(2)</td>
<td>Value is always ‘SE’</td>
</tr>
<tr>
<td>379</td>
<td>agency_partner_id</td>
<td>char(7)</td>
<td></td>
</tr>
<tr>
<td>386</td>
<td>agency_sending_datetime</td>
<td>char(12)</td>
<td>date and time concatenated, example (050619981245)</td>
</tr>
<tr>
<td>398</td>
<td>agency_number_of_filings</td>
<td>char(4)</td>
<td>Number of filings being sent to SOS in group. (right justified, left zero filled)</td>
</tr>
</tbody>
</table>

For a total record length of 401 for all rows or records.
Amendment for Notice of Lien Filings:

- Unless otherwise specified, all fields should be left-justified and right padded with spaces (if necessary) to fill the specified field length.
- As of Mid July 2010, all social security numbers in outgoing files will have the first five digits replaced by ‘X’ (XXXXX9999).

### One Header Record…..

This is row or record ONE.:

<table>
<thead>
<tr>
<th>Position</th>
<th>Field Name</th>
<th>Field Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>agency_partner_id</td>
<td>char(7)</td>
</tr>
<tr>
<td>8</td>
<td>agency_sending_date</td>
<td>char(12)</td>
</tr>
<tr>
<td>20</td>
<td>agency_number_of_filings</td>
<td>char(4)</td>
</tr>
<tr>
<td>24</td>
<td>agency_type_of_filings</td>
<td>char(1)</td>
</tr>
</tbody>
</table>

**Position 25 through position 372 are spaces** in this row.

### Each amendment record within the group:

These are rows or records TWO through 5000.

**NOTE:** Each new amendment record will **begin** with the first four header fields, padded with spaces to = the maximum total number of 24 spaces.

**Position 1 through position 24 are spaces.**

<table>
<thead>
<tr>
<th>Position</th>
<th>Field Name</th>
<th>Field Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>25</td>
<td>agency_partner_id</td>
<td>char(7)</td>
</tr>
<tr>
<td>32</td>
<td>agency_transmittal_id</td>
<td>char(20)</td>
</tr>
<tr>
<td>52</td>
<td>lien_file_type</td>
<td>char(1)</td>
</tr>
<tr>
<td>53</td>
<td>lien_file_number</td>
<td>char(7)</td>
</tr>
<tr>
<td>60</td>
<td>amend-number</td>
<td>char(7)</td>
</tr>
<tr>
<td>67</td>
<td>amend-date</td>
<td>char(8)</td>
</tr>
<tr>
<td>75</td>
<td>accepted_msg</td>
<td>char(30)</td>
</tr>
<tr>
<td>105</td>
<td>action-type</td>
<td>char(2)</td>
</tr>
</tbody>
</table>

Valid values are:

- **C3** RELEASE
- **C5** PARTIAL RELEASE
- **D1** ADDITIONAL DEBTOR
- **D2** DEBTOR ADDRESS CHANGE
- **D3** DEBTOR NAME CORRECTION
- **D4** DEBTOR NAME CHANGE
- **D7** SSN/TIN NUMBER CHANGE
EDI DEBTOR NAME/ADDR CHNG
NOTICE OF LIEN CONTINUATION
NOTICE OF LIEN TERMINATION (used only with prior arrangement)
ADD AG FLAG  (tax commission only)
REMOVE AG FLAG  (tax commission only)
DELETION - FILED IN ERROR
ASSIGNMENT OF INTEREST   (Health & Welfare only / tefra to estate)

If **changing debtor information** include pertinent data for the following:
position 107 D-SSN-TIN-Flag char(1)
Valid Values are:
- C  Canadian Business Social Insurance Number
- I  Canadian Individual Social Insurance Number
- S  US Social Security Number
- T  US Taxpayer ID Number

position 108 D-SSN-Char char(17) No Formatting (no dashes, etc.)
NOTE: First 5 digits will be replaced with ‘X’ in outgoing file

position 125 D-Nm-First char(15 )
position 140 D-Nm-Mid char(15 )
position 155 D-Nm-Last-business char(77)
position 232 D-Name-Suffix char(3)
position 235 D-Address-Street char(30)
position 265 D-Address-Bldg char(30)
position 295 D-Add-City char(20)
position 315 D-Add-State char(2)
position 317 D-Add-Zip char(11)
position 328 D-Add-Cntry char(20)
position 348 through position 372 are spaces for these rows.

Each Group will have ONE trailer record.

This is the last row or record for each transmission:

position 1 through position 347 are spaces.
position 348 agency_trailer char(2) Value is always ‘SE’
position 350 agency_partner_id char(7)
position 357 agency_sending_datetime char(12) date and time concatenated [MMDDYYYY]
position 369 agency_number_of_filings char(4) Number of filings being sent to SOS in group.
(right justified, left zero filled)

Total amendment record length of 372 for all rows.