

LANMAS Walkthrough

User Guide

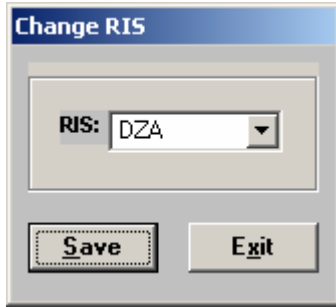
March 28, 2006

S-UG-U-00001

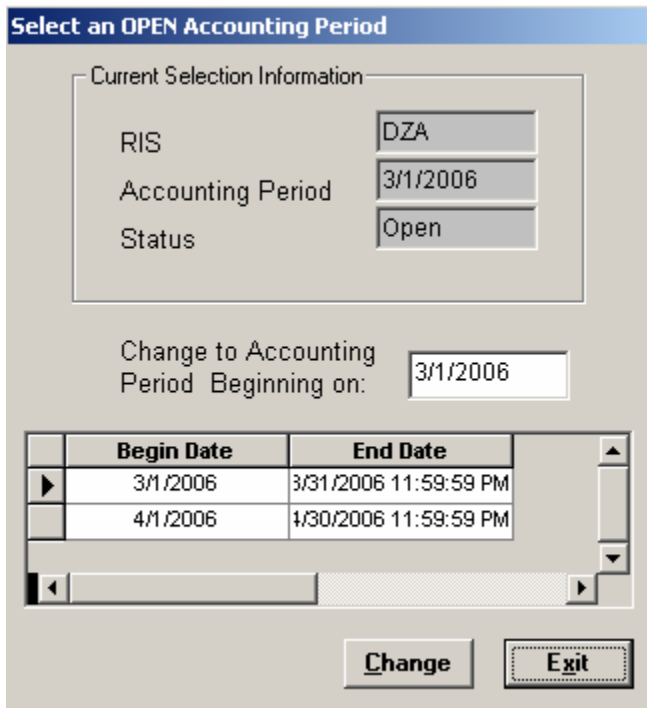
Rev 0

RIS Selection

Select the RIS and Accounting Period by going to File -> RIS



A dialog box titled "Change RIS" with a blue header. It contains a dropdown menu labeled "RIS:" with "DZA" selected. Below the dropdown are two buttons: "Save" and "Exit".



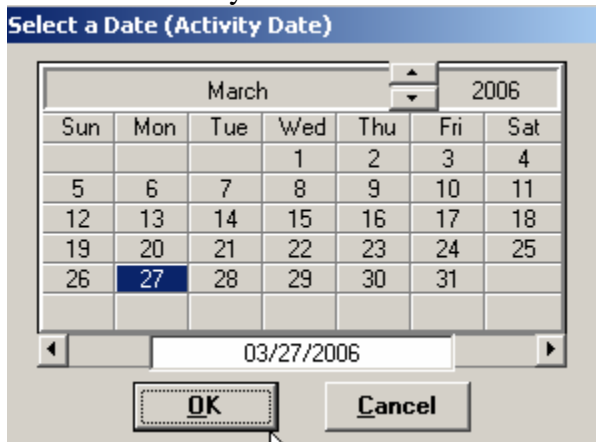
A dialog box titled "Select an OPEN Accounting Period" with a blue header. It contains a section titled "Current Selection Information" with three fields: "RIS" (DZA), "Accounting Period" (3/1/2006), and "Status" (Open). Below this is a field "Change to Accounting Period Beginning on:" with the value 3/1/2006. At the bottom is a table with two columns: "Begin Date" and "End Date".

	Begin Date	End Date	
▶	3/1/2006	3/31/2006 11:59:59 PM	▲
	4/1/2006	4/30/2006 11:59:59 PM	▼

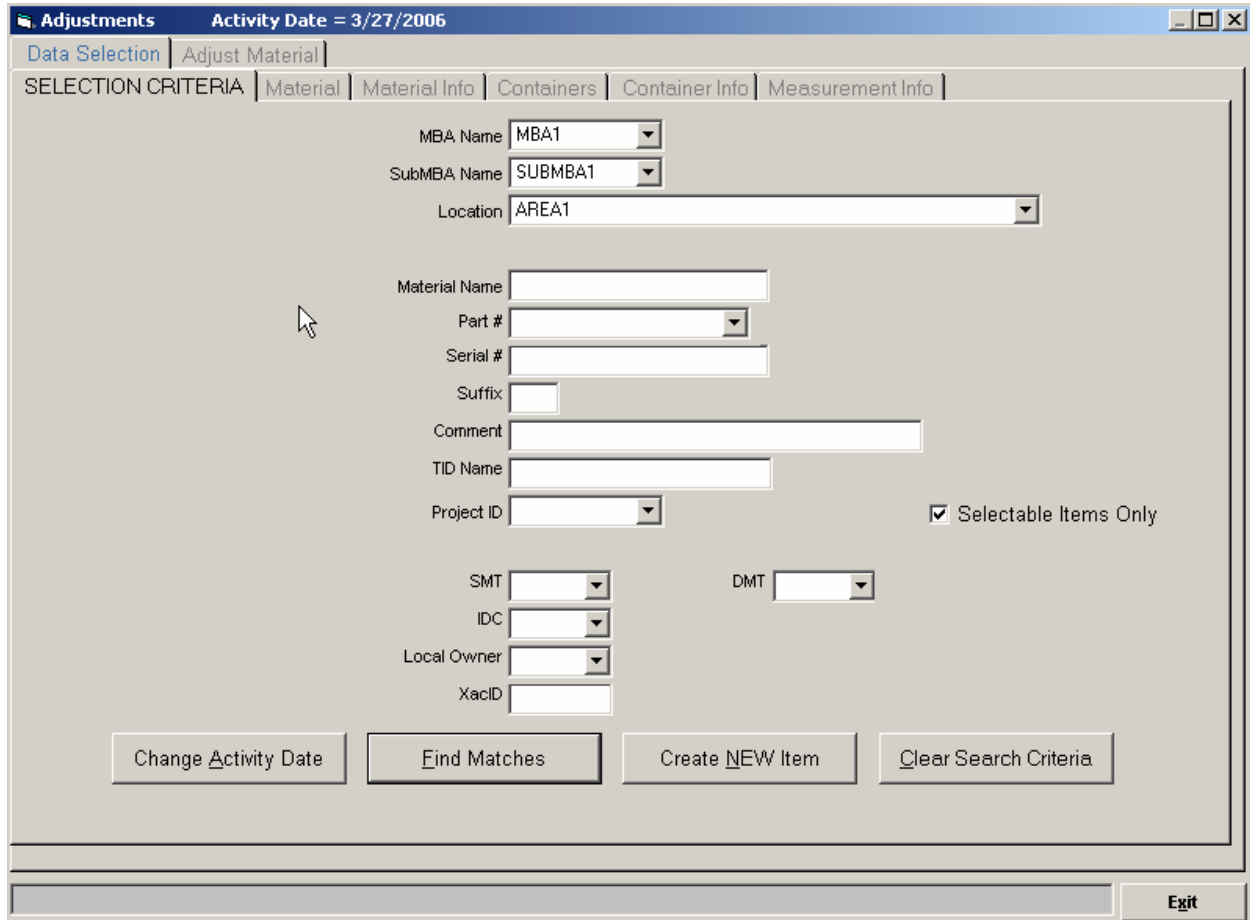
At the bottom of the dialog are two buttons: "Change" and "Exit".

Create Material

Create Material by going to Miscellaneous -> Adjustments
Select the Activity Date



Give MBA, SubMBA, Location information necessary before creating a new item



Give Material Information

Create Materials

SERIAL: Begin Chars: Size: End Chars: Beginning #: Ending #: Count: **Generate Materials**

Material Data:

Material Name	Part #	Serial #	Suffix	Account Full Path	Location	Net Weight	Units	IDC	ANSI Scrap Cod
ITEM #1 FOR DEMO		ITEM #1 FOR DEMO		DZAMBAA1/SUBMBA1	AREA1		unknown	ID020	

Remove Selected Items Remove All Items Add Material Unique Name Review

Element Data:

Element Name	Project ID	Owner ID	Country Control Number	ConcentrationPct	LabelWA	Assay Method Code	AssayDate
Uranium	ABC1010101	G					

Add Element
Remove Element

Isotope Data:

Isotope Name	Decayable	Assay Method Code	AssayDate
Uranium 235	<input checked="" type="checkbox"/>		

Add Isotope
Remove Isotope

Validate Save Egit

Give weight values for element and isotope (make sure Wt% Based on Wt is selected)

Adjustments Activity Date = 3/27/2006

Data Selection Adjust Material

Material Data

New	Material Name	Category	Attractiveness	IDC	ANSI Scrap Code	Inventoryable	Measure Type	InstrumentName	Piece Cou
Y	ITEM #1 FOR DEMO			ID020		Y			1

Remove Selected Items Remove All Items Delete Material

Element Data: Selected lines 1

New	Element Name	DMT	Element Weight	Delta El Wt	New El Wt	Element LOE	Project ID	Owner ID	Country Control Numbr
Y	Uranium		.0000000	100.0000000	100.0000000		ABC1010101	G	

Add Element Delete Element

Isotope Data: Selected lines 1

New	Isotope Name	Isotope Weight	Delta Iso Wt	New Iso Wt	Isotope Percent	New Iso Pct	Isotope LOE
Y	Uranium 235	.0000000	5.0000000	5.0000000	.000000	5.000000	

Add Isotope Delete Isotope

Calc Wt based on Wt %
 No Wt or % Calc
 Calc Iso % based on Wt

Exit

Click Save and select a TIC

Transaction Data -- Adjust EXISTING or Create NEW Material

Select TIC for Transaction

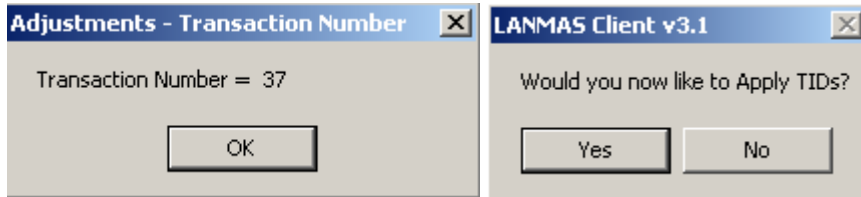
...	TIC	Process	Action	TIC Description
<input checked="" type="checkbox"/>	13	A	M	Procurement - For Account of DOE
<input type="checkbox"/>	21	A	M	Production
<input type="checkbox"/>	34	A	M	Receipts - Miscellaneous
<input type="checkbox"/>	39	A	M	Donated Material - from Others to DOE
<input type="checkbox"/>	41	A	M	Expended in Space Programs
<input type="checkbox"/>	43	A	M	Sales to Others for the Account of DO
<input type="checkbox"/>	47	A	M	Expended in DOE Tests
<input type="checkbox"/>	48	A	M	Routine Tests

Transaction Comment

Source Document Number

OK Exit

Record the Transaction Number & Do Not Apply TIDs



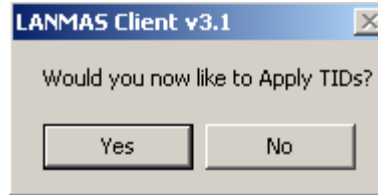
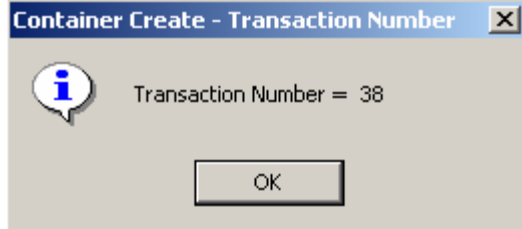
Create Container

Create a new Container by going to Containers -> Create New Containers
 Select Activity Date & provide the following Container Information

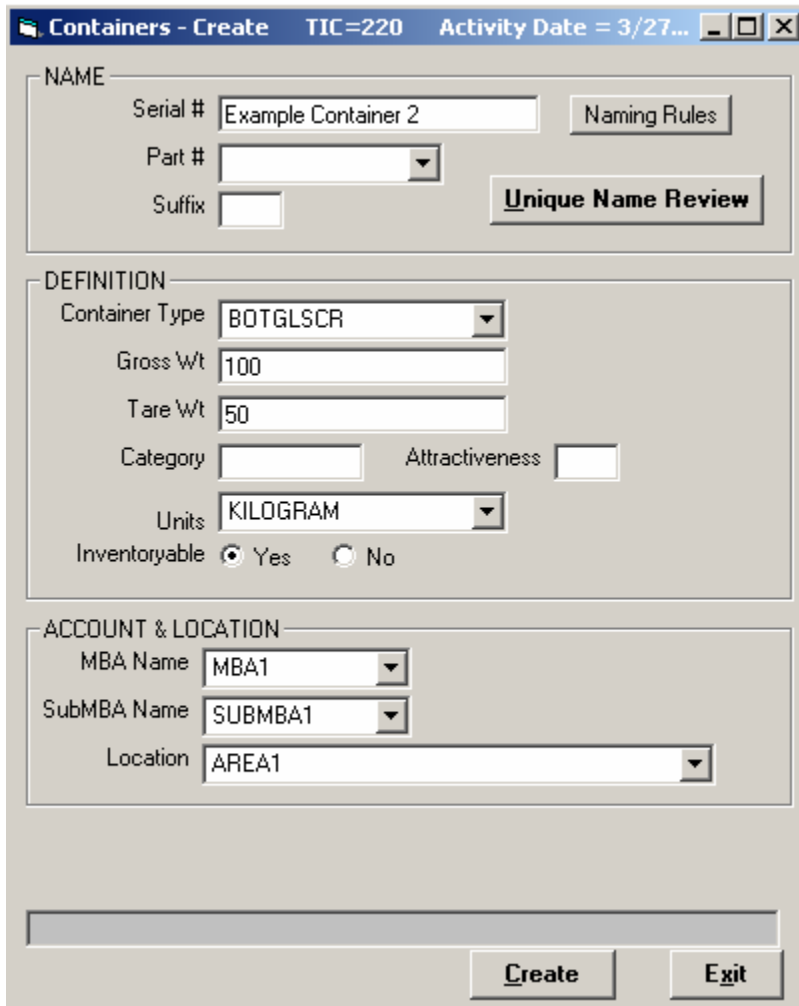
Click Create and select the TIC

...	TIC	Process	Action	TIC Description
<input checked="" type="checkbox"/>	220			Create New Container

Record the Transaction Number & Do Not Apply TIDs



Create another container with the same information above but with a name of Example Container 2



Create TIDs

Create TIDs by going to TIDs -> Receive from Vendor
 Select Activity Date & provide the following TID Information

The screenshot shows the 'Receive from Vendor' window with the following configuration:

- TID Type: Mylar - U Shaped
- TID Name: Applicable only when Auto Flag is No!
- Receiver: Employee #1 (By Employee ID unchecked)
- Witness: Employee #2 (By Employee ID unchecked)
- Beginning #: 3010
- Ending #: (empty)
- Count: 2
- For Owners (unchecked) / For Accounts (checked)
- Owner: Employee #1 (By Employee ID unchecked)
- MBA: MBA1
- SubMBA: (empty)
- Status: For Use

Generated TIDs table:

TID Type Desc	TID Name	Owner Name	Status Description	Comment
Mylar - U Shaped	US03008	DZAMBAA1	For Use	
Mylar - U Shaped	US03009	DZAMBAA1	For Use	

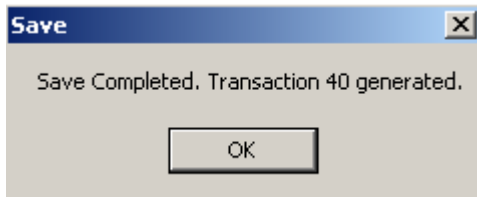
Click Save and select the TIC

The screenshot shows the 'Transaction Data -- Receive TID(s) from Vendor' window. The calendar is set to March 2006, with the 27th selected. The 'Select TIC for Transaction' table is as follows:

...	TIC	Process	Action	TIC Description
<input checked="" type="checkbox"/>	200			Receive TID from Vendor

Fields at the bottom include Transaction Comment, Source Document Number, and buttons for OK and Exit.

Record the Transaction Number



Apply TIDs To Material

Apply TIDs by going to TIDs -> Apply/Remove/Destroy
Select Activity Date & give the following search criteria

The screenshot shows a software window titled "Apply/Remove/Destroy" with a subtitle "Activity Date = 3/27/2006". The window has a tabbed interface with "TID Selection" selected. Below the tabs are two sub-tabs: "SELECTION CRITERIA" and "TID Info". The "SELECTION CRITERIA" section contains the following fields:

- MBA: MBA1 (dropdown)
- SubMBA: (dropdown)
- Owner: (dropdown)
- TID Type: Mylar - U Shaped (dropdown)
- TID Number Range: From: [] To: []
- TID Name: []
- Status: (dropdown)
- ** Applied To: **
- Location: (dropdown)
- Material Name: []
- Container Name: [] Selectable TIDs Only
- Transaction: []

At the bottom of the form are three buttons: "Change Activity Date", "Find Matches", and "Clear Search Criteria". An "Exit" button is located in the bottom right corner of the window.

Select the TIDs created earlier

Apply/Remove/Destroy Activity Date = 3/27/2006

TID Selection Material/Container Selection Location Selection Apply/Remove/Destroy

SELECTION CRITERIA TID (22 items) TID Info

TID Type Desc	TID Name	Owner Name	Status Description	Comment
Mylar - U Shaped	US00050	DZA/MBA1/SUBMBA1	For Use	
Mylar - U Shaped	US00102	DZA/MBA1/SUBMBA1	For Use	
Mylar - U Shaped	US00154	DZA/MBA1/SUBMBA1	For Use	
Mylar - U Shaped	US00206	DZA/MBA1/SUBMBA1	For Use	
Mylar - U Shaped	US00258	DZA/MBA1/SUBMBA1	For Use	
Mylar - U Shaped	US00310	DZA/MBA1/SUBMBA1	For Use	
Mylar - U Shaped	US00362	DZA/MBA1/SUBMBA1	For Use	
Mylar - U Shaped	US00414	DZA/MBA1/SUBMBA1	For Use	
Mylar - U Shaped	US00466	DZA/MBA1/SUBMBA1	For Use	
Mylar - U Shaped	US00518	DZA/MBA1/SUBMBA1	For Use	
Mylar - U Shaped	US00531		Applied	
Mylar - U Shaped	US00544	DZA/MBA1/SUBMBA1	For Use	
Mylar - U Shaped	US00557		Applied	
Mylar - U Shaped	US00570	DZA/MBA1/SUBMBA1	For Use	
Mylar - U Shaped	US00635		Applied	
Mylar - U Shaped	US00648	DZA/MBA1/SUBMBA2	For Use	
Mylar - U Shaped	US00661		Applied	
Mylar - U Shaped	US00674	DZA/MBA1/SUBMBA2	For Use	
Mylar - U Shaped	US00687		Applied	
▶ Mylar - U Shaped	US03008	DZA/MBA1	For Use	
Mylar - U Shaped	US03009	DZA/MBA1	For Use	

Begin Apply/Remove/Destroy Using Selected TIDs Begin Apply/Remove/Destroy Using All TIDs Refresh

Exit

Select the Material created earlier using the following criteria

Apply/Remove/Destroy Activity Date = 3/27/2006

TID Selection **Material/Container Selection** Location Selection Apply/Remove/Destroy

SELECTION CRITERIA Material (1 items) Material Info Containers Container Info Measurement Info

MBA Name: MBA1
SubMBA Name: SUBMBA1
Location: [Dropdown]
Mat/Con Name: Item%
Part #: [Dropdown]
Serial #: [Text]
Suffix: [Text]
Comment: [Text]
TID Name: [Text]
Project ID: [Dropdown] Selectable Items Only
Container Type: [Dropdown] SMT: [Dropdown] DMT: [Dropdown]
IDC: [Dropdown]
Local Owner: [Dropdown]
XacID: [Text]

Material Only
 Containers Only
 Both

Change Activity Date Find Matches Clear Search Criteria

Exit

Apply the TID named "US03008" to the material

Apply/Remove/Destroy Activity Date = 3/27/2006

TID Selection	Material/Container Selection	Location Selection	Apply/Remove/Destroy															
<ul style="list-style-type: none"> All <ul style="list-style-type: none"> US03008 <ul style="list-style-type: none"> ITEM #1 FOR DEMO (New) US03009 	<table border="1"> <thead> <tr> <th>Material/Container/Location</th> <th>Code</th> </tr> </thead> <tbody> <tr> <td>ITEM #1 FOR DEMO</td> <td>M</td> </tr> </tbody> </table>	Material/Container/Location	Code	ITEM #1 FOR DEMO	M		<input checked="" type="radio"/> Apply Apply <input type="radio"/> Remove <input type="radio"/> Destroy Operator: <input type="checkbox"/> By Employee ID Employee #10 Witness: <input type="checkbox"/> By Employee ID Employee #6 Refresh											
Material/Container/Location	Code																	
ITEM #1 FOR DEMO	M																	
<table border="1"> <thead> <tr> <th>TID Type Desc</th> <th>TID Name</th> <th>User #1 Name</th> <th>User #2 Name</th> <th>Status Description</th> </tr> </thead> <tbody> <tr> <td>▶ Mylar - U Shaped</td> <td>US03008</td> <td>Employee #10</td> <td>Employee #6</td> <td>Applied</td> </tr> </tbody> </table>	TID Type Desc	TID Name	User #1 Name	User #2 Name	Status Description	▶ Mylar - U Shaped	US03008	Employee #10	Employee #6	Applied	<table border="1"> <thead> <tr> <th>Asset Name</th> <th>Asset Code</th> </tr> </thead> <tbody> <tr> <td>▶ ITEM #1 FOR DEMO</td> <td>M</td> </tr> </tbody> </table>				Asset Name	Asset Code	▶ ITEM #1 FOR DEMO	M
TID Type Desc	TID Name	User #1 Name	User #2 Name	Status Description														
▶ Mylar - U Shaped	US03008	Employee #10	Employee #6	Applied														
Asset Name	Asset Code																	
▶ ITEM #1 FOR DEMO	M																	
		<input type="button" value="Pend Selected"/> <input type="button" value="Remove Selected"/>		<input type="button" value="Restore Selected"/> <input type="button" value="Remove All"/> <input type="button" value="Save"/>														
				<input type="button" value="Exit"/>														

Click Save and select the TIC

Transaction Data -- Apply/Remove/Destroy TID Seal(s)

March 2006						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

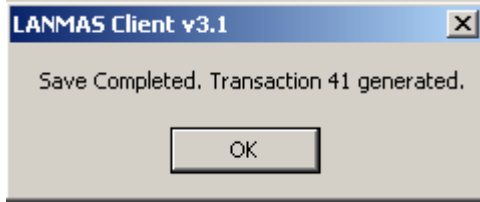
Select TIC for Transaction

...	TIC	Process	Action	TIC Description
▶	<input checked="" type="checkbox"/>	204		Apply/Remove/Destroy TIDs
	<input type="checkbox"/>	205		Destroy Only
	<input type="checkbox"/>	206		Remove Only

Transaction Comment:

Source Document Number:

Record the Transaction Number



Load Containers

Load Containers by going to Containers -> Load/Unload Containers

Select Activity Date & give the following search criteria

Containers - Load/Unload Activity Date = 3/27/2006

Data Selection | Load/Unload

SELECTION CRITERIA | Material | Material Info | Containers | Container Info | Measurement Info

MBA Name: MBA1

SubMBA Name: SUBMBA1

Location: AREA1

Container Name: []

Part #: []

Serial #: []

Suffix: []

TID Name: []

Container Type: []

Local Owner: []

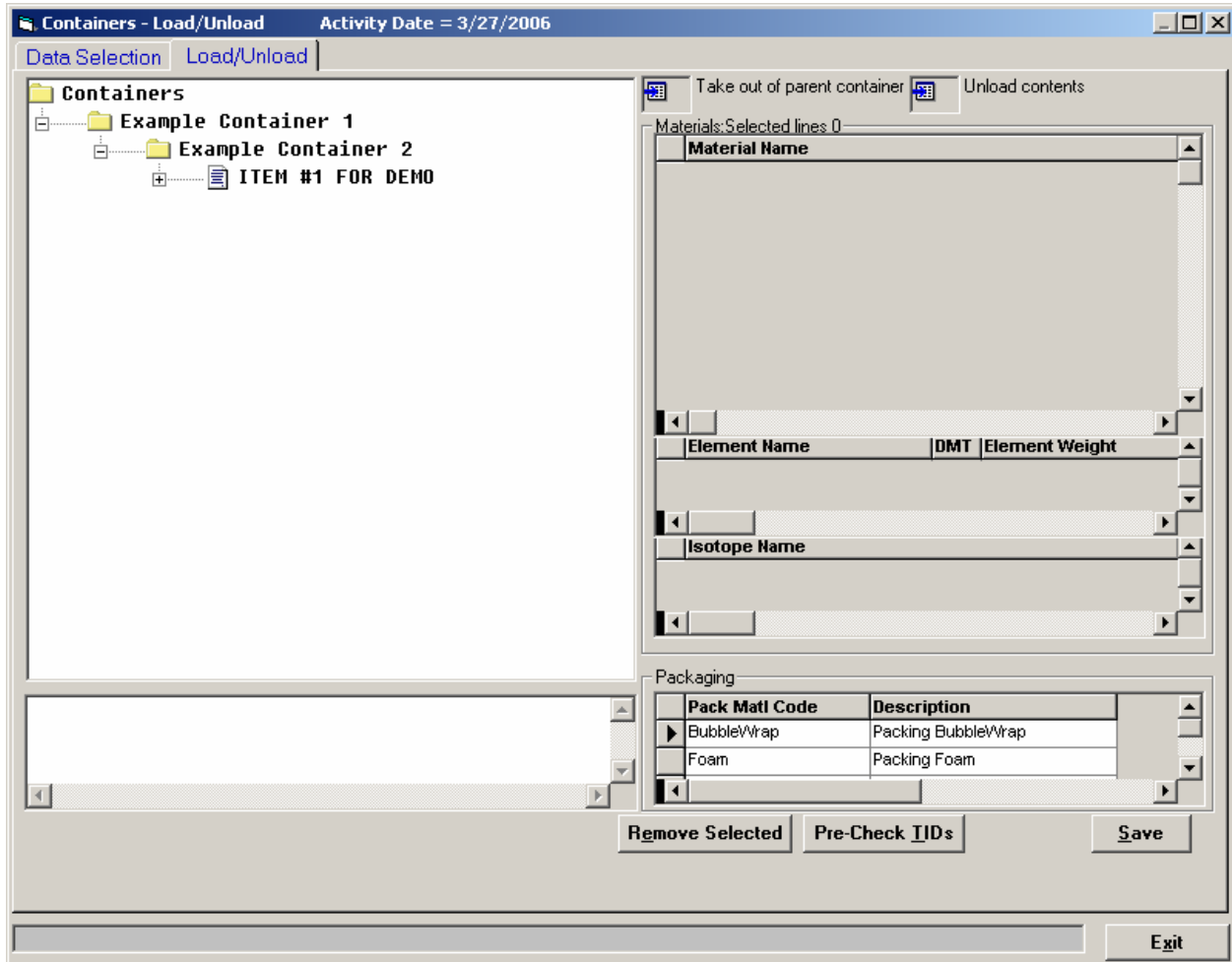
XacID: []

Selectable Items Only

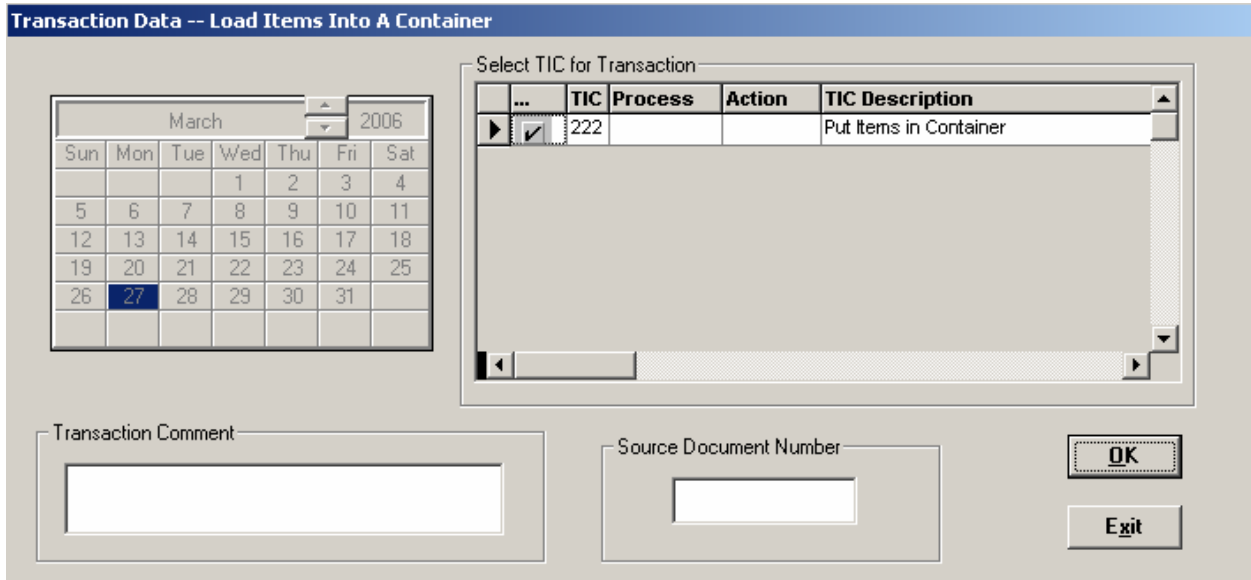
Change Activity Date | Find Matches | Create NEW Item | Clear Search Criteria

Exit

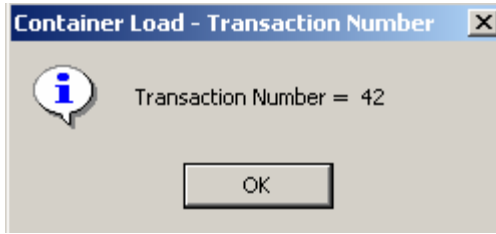
Select the Containers created before and Load them in the following manner



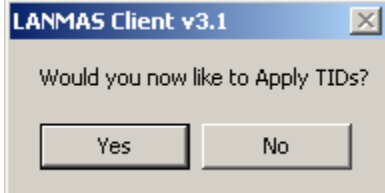
Click Save and select the TIC



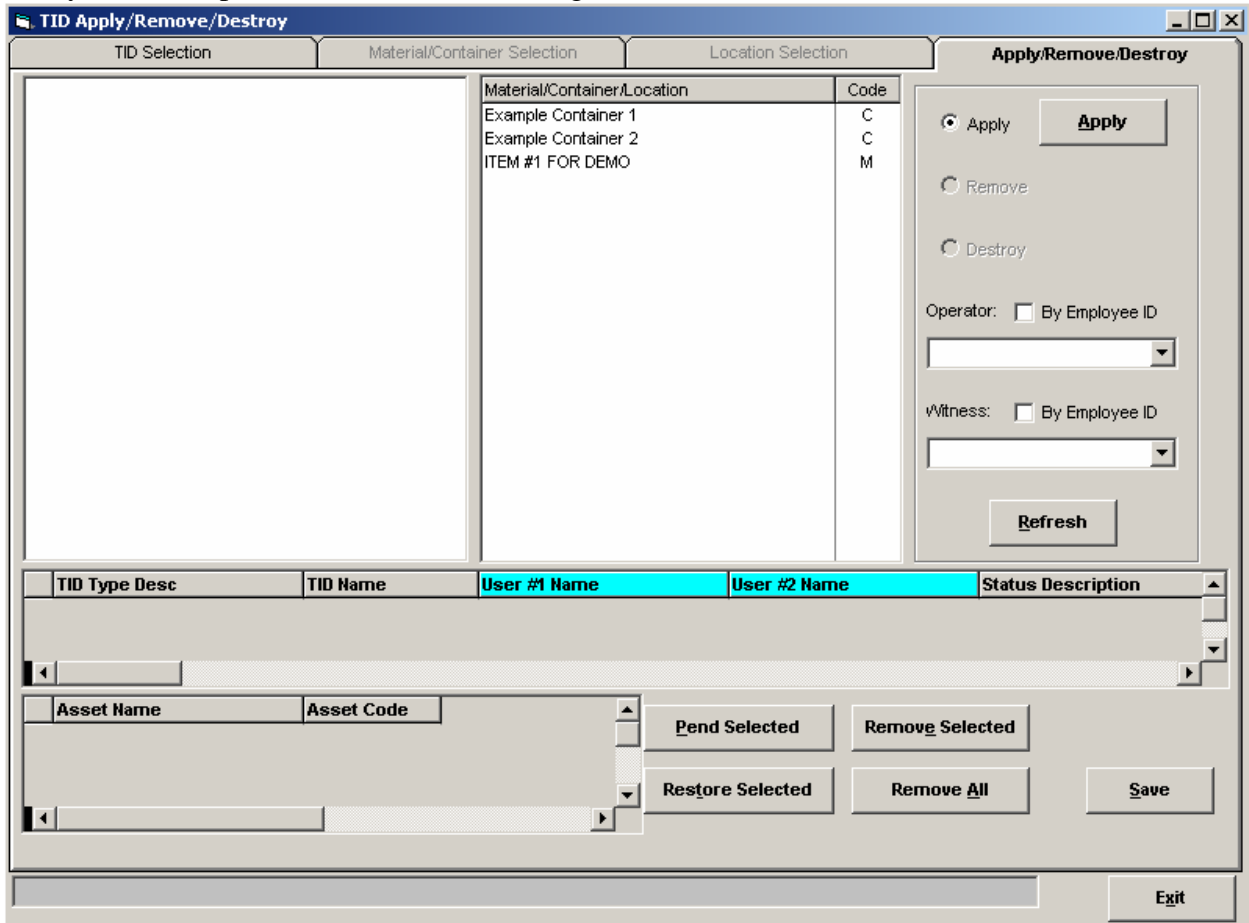
Record the Transaction Number



Apply TIDs by clicking “Yes”



And you will be presented with the following screen:



Click on the TID Selection tab and enter the following information:

TID Apply/Remove/Destroy

TID Selection | Material/Container Selection | Location Selection | Apply/Remove/Destroy

SELECTION CRITERIA | TIDs | TID Info

MBA: MBA1

SubMBA:

Owner:

TID Type: Mylar - U Shaped

TID Number Range: From: - To:

TID Name:

Status:

** Applied To: **

Location:

Material Name:

Container Name: Selectable TIDs Only

Transaction:

Change Activity Date | Find Matches | Clear Search Criteria

Exit

Find Matches and select the TIDs created earlier

TID Apply/Remove/Destroy

TID Selection Material/Container Selection Location Selection Apply/Remove/Destroy

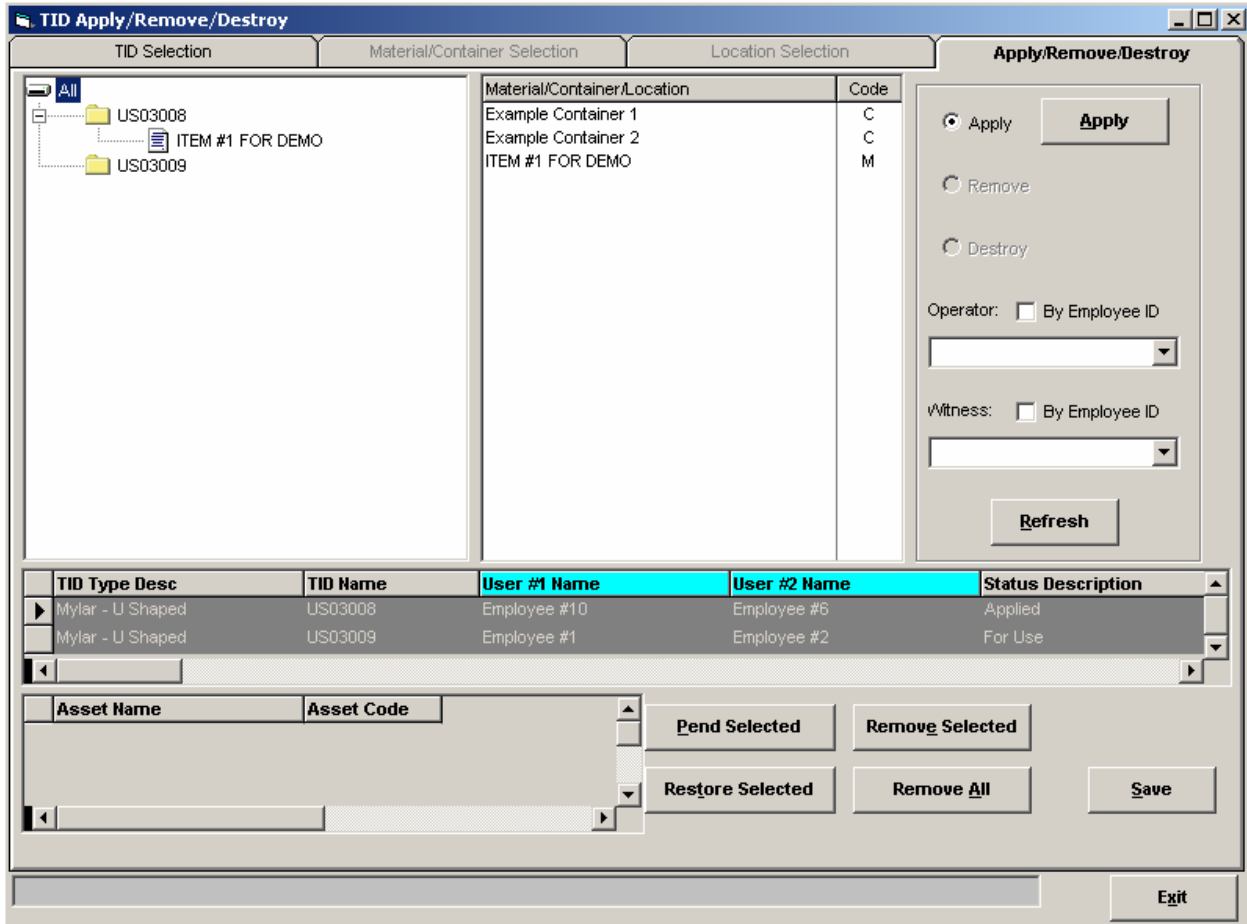
SELECTION CRITERIA TID (22 items) TID Info

TID Type Desc	TID Name	Owner Name	Status Description	Comment
Mylar - U Shaped	US00050	DZA/MBA1/SUBMBA1	For Use	
Mylar - U Shaped	US00102	DZA/MBA1/SUBMBA1	For Use	
Mylar - U Shaped	US00154	DZA/MBA1/SUBMBA1	For Use	
Mylar - U Shaped	US00206	DZA/MBA1/SUBMBA1	For Use	
Mylar - U Shaped	US00258	DZA/MBA1/SUBMBA1	For Use	
Mylar - U Shaped	US00310	DZA/MBA1/SUBMBA1	For Use	
Mylar - U Shaped	US00362	DZA/MBA1/SUBMBA1	For Use	
Mylar - U Shaped	US00414	DZA/MBA1/SUBMBA1	For Use	
Mylar - U Shaped	US00466	DZA/MBA1/SUBMBA1	For Use	
Mylar - U Shaped	US00518	DZA/MBA1/SUBMBA1	For Use	
Mylar - U Shaped	US00531		Applied	
Mylar - U Shaped	US00544	DZA/MBA1/SUBMBA1	For Use	
Mylar - U Shaped	US00557		Applied	
Mylar - U Shaped	US00570	DZA/MBA1/SUBMBA1	For Use	
Mylar - U Shaped	US00635		Applied	
Mylar - U Shaped	US00648	DZA/MBA1/SUBMBA2	For Use	
Mylar - U Shaped	US00661		Applied	
Mylar - U Shaped	US00674	DZA/MBA1/SUBMBA2	For Use	
Mylar - U Shaped	US00687		Applied	
Mylar - U Shaped	US03008		Applied	
Mylar - U Shaped	US03009	DZA/MBA1	For Use	

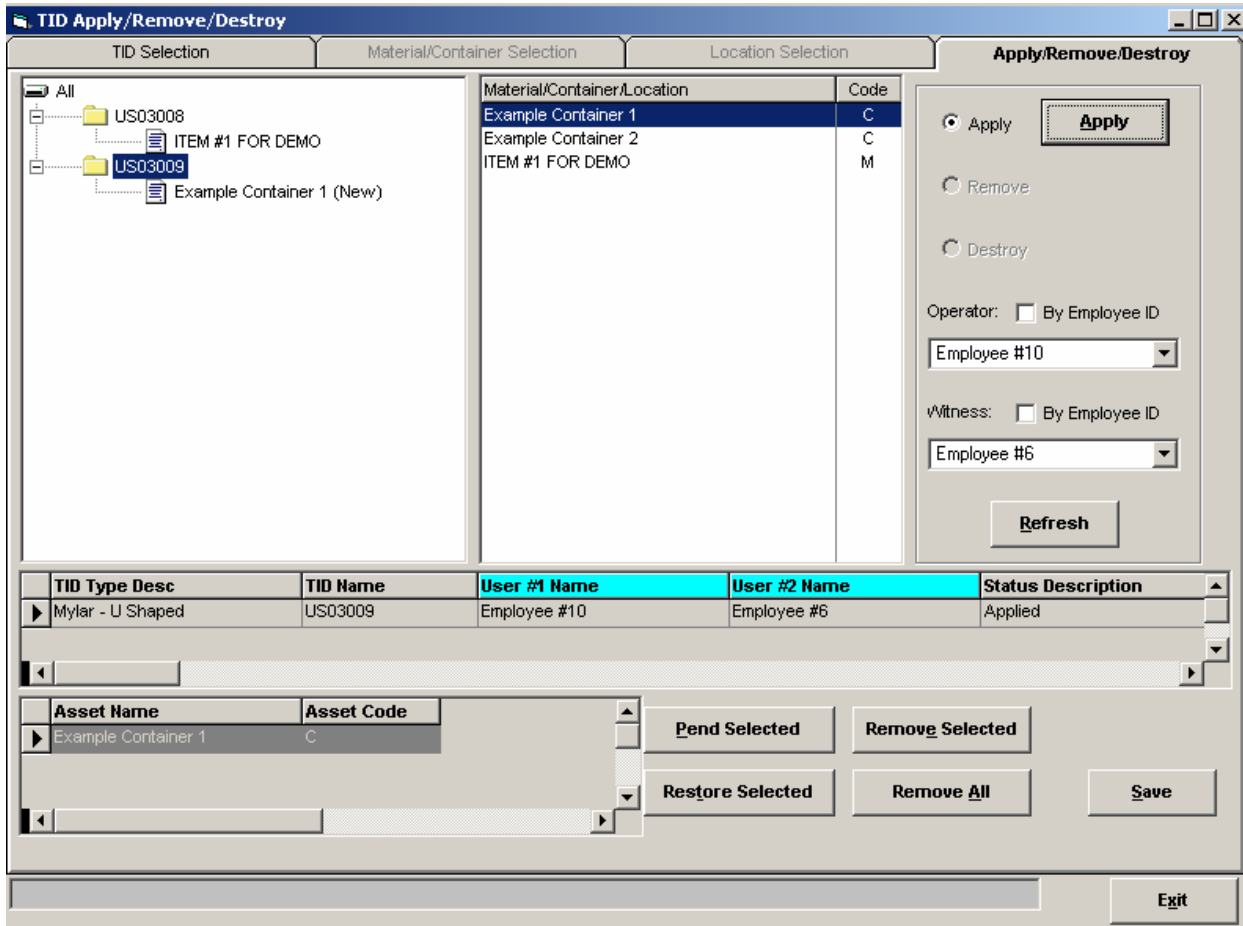
Begin Apply/Remove/Destroy Using Selected TIDs Begin Apply/Remove/Destroy Using All TIDs Refresh

Exit

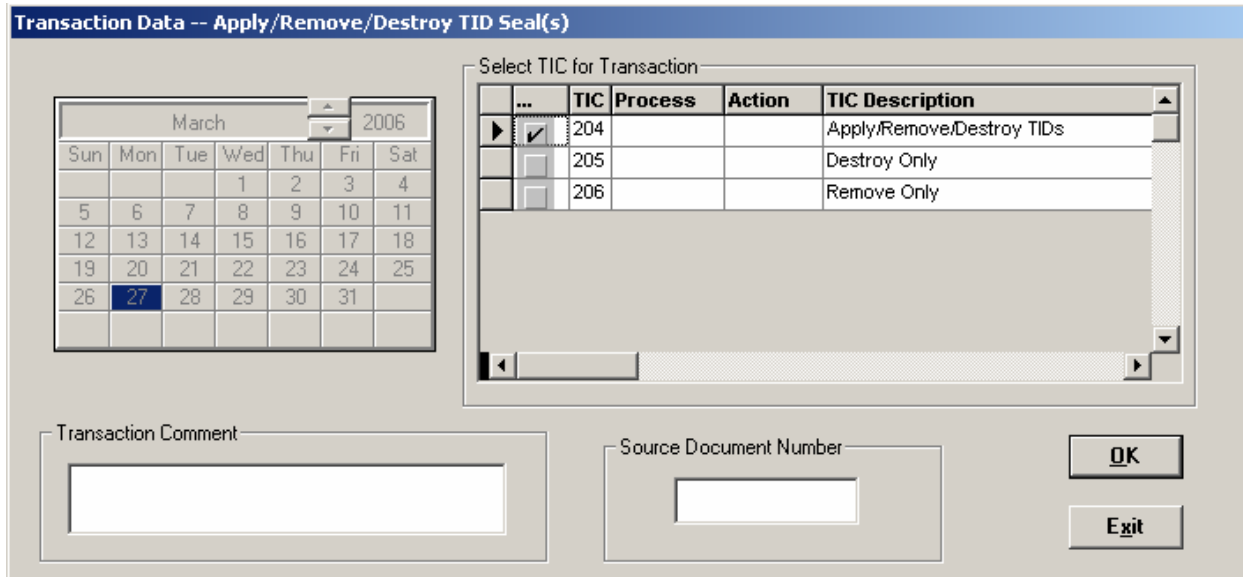
You should now have the following screen:



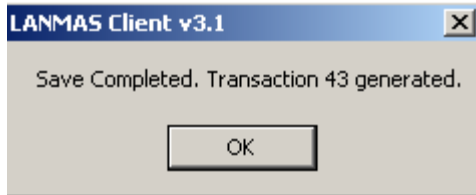
Apply the TID named “US03009” to the Container named “Example Container 1”



Click Save and select the TIC



Record the Transaction Number



Move To MBA

Perform Moves by going to Onsite -> Move To MBA

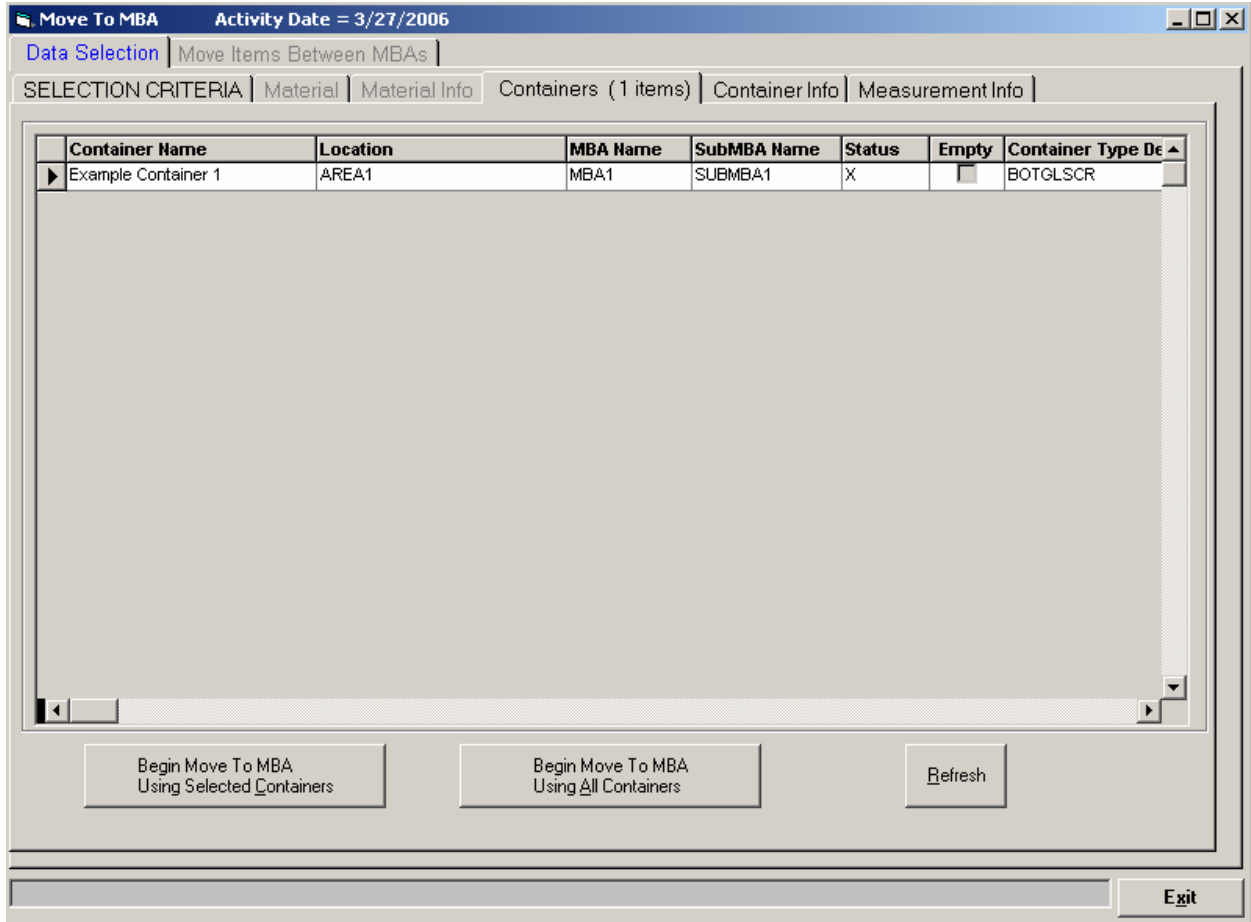
Select Activity Date & give the following search criteria

The screenshot shows a software window titled "Move To MBA" with a subtitle "Activity Date = 3/27/2006". The window has a menu bar with "Data Selection" and "Move Items Between MBAs". Below the menu bar are tabs for "SELECTION CRITERIA", "Material", "Material Info", "Containers", "Container Info", and "Measurement Info". The "SELECTION CRITERIA" tab is active, displaying various search fields and options:

- MBA Name: MBA1 (dropdown)
- SubMBA Name: SUBMBA1 (dropdown)
- Location: AREA1 (dropdown)
- Matl/Con Name: Example% (text input)
- Part #: (dropdown)
- Serial #: (text input)
- Suffix: (text input)
- Comment: (text input)
- TID Name: (text input)
- Container Type: (dropdown)
- SMT: (dropdown)
- IDC: (dropdown)
- Local Owner: (dropdown)
- XacID: (text input)
- DMT: (dropdown)
- Radio buttons: Material Only, Containers Only, Both (Both is selected)
- Checkbox: Selectable Items Only (checked)

At the bottom of the window are three buttons: "Change Activity Date", "Find Matches", and "Clear Search Criteria". An "Exit" button is located in the bottom right corner of the window frame.

Select the one Container returned



Move the container using the following information

Move To MBA Activity Date = 3/27/2006

Data Selection Move Items Between MBAs

Materials

Material Name	Category	Attractiveness	Location

Remove All Items Remove Selected Items

Containers: Selected lines 1

Container Name	Location	MBA Name	SubMBA Name	Move to MBA Name	Move to SubMBA Name	Move to Location
▶ Example Container 1	AREA1	MBA1	SUBMBA1	MBA2	SUBMBA2	AREA2

DESTINATION:

MBA: MBA2

Sub-MBA: SUBMBA2

Location: AREA2

Assign to All Assign to Selected

Pre-Check Limits Pre-Check IIDs

Save

Exit

Click Save and select the TIC

Transaction Data -- On Site Move To In Transit

Select TIC for Transaction

...	TIC	Process	Action	TIC Description
▶	107			Moved Material to Intransit

Transaction Comment

Source Document Number

OK

Exit

Peer Review is turned on so give the username and password of “demo” Logon and Verify the transaction

Logon

(2nd User Logon Information)

User Name: demo

Password: ****

Logon Change Password Exit

Move Items Between MBAs TIC=107 Activity Date = 3/27/2006

Data Selection Move Items Between MBAs

Materials: Selected lines 0

Material Name	Category	Attractiveness	Location
---------------	----------	----------------	----------

Remove All Items Remove Selected Items

Containers: Selected lines 1

Container Name	Location	MBA Name	SubMBA Name	Move to MBA Name	Move to SubMBA Name	Move to Location
Example Container 1	AREA1	MBA1	SUBMBA1	MBA2	SUBMBA2	AREA2

DESTINATION:

MBA MBA2

Sub-MBA SUBMBA2

Location AREA2

Assign to All Assign to Selected

Pre-Check Limits Pre-Check IJDs Rejected Verified

Exit

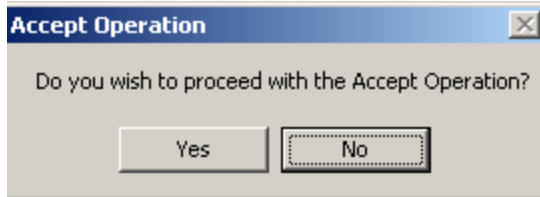
Record the Transaction Number for the Move

Moves Between MBA - Transaction Number

Transaction Number = 44

OK

Do not perform the Accept Operation using this shortcut utility (demonstrate how to do it manually)



Accept From MBA

Perform the Accept by going to Onsite -> Accept From MBA

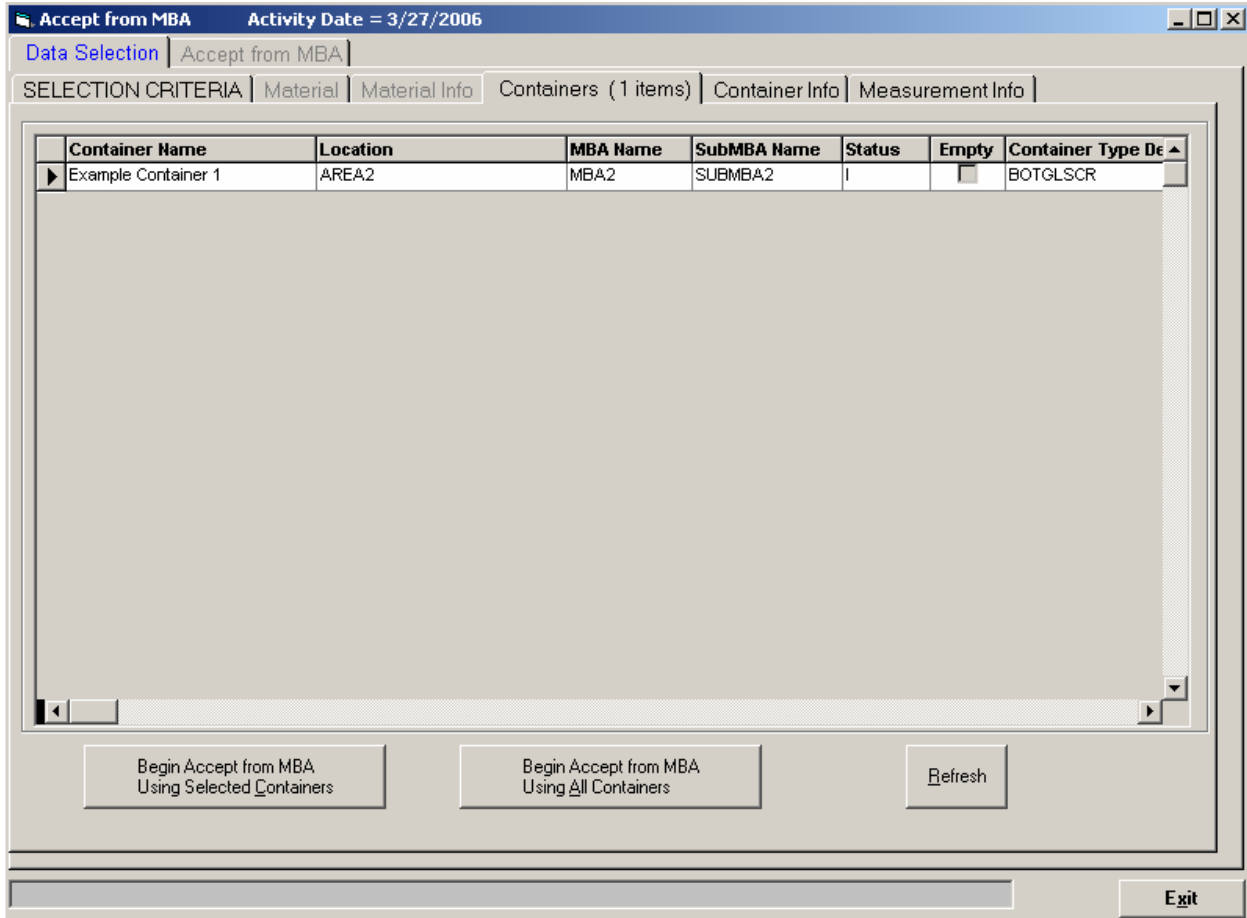
Select Activity Date & give the following search criteria (the MBA you want to do the accept into)

The screenshot shows a software window titled "Accept from MBA" with a subtitle "Activity Date = 3/27/2006". The window has a menu bar with "Data Selection" and "Accept from MBA". Below the menu bar are tabs for "SELECTION CRITERIA", "Material", "Material Info", "Containers", "Container Info", and "Measurement Info". The "SELECTION CRITERIA" tab is active and contains the following fields and controls:

- MBA Name:
- SubMBA Name:
- Location:
- Mat/Con Name:
- Part #:
- Serial #:
- Suffix:
- Comment:
- TID Name:
- Container Type:
- SMT:
- IDC:
- Local Owner:
- XacID:

On the right side of the form, there are radio buttons for "Material Only", "Containers Only", and "Both", with "Both" selected. Below these is a checked checkbox for "Selectable Items Only". At the bottom of the window, there are three buttons: "Change Activity Date", "Find Matches", and "Clear Search Criteria". An "Exit" button is located in the bottom right corner of the window frame.

Select the Container that was just moved



All the necessary information (MBA, SubMBA and Location) was provided in the “Move To MBA” operation so nothing needs to be assigned

Accept from MBA Activity Date = 3/27/2006

Data Selection Accept from MBA

Materials: Selected lines 0

Material Name	Category	Attractiveness	Location
---------------	----------	----------------	----------

Remove All Items Remove Selected Items

Containers: Selected lines 1

Container Name	Location	Move to Location	MBA Name	SubMBA Name	Move to SubMBA Name
Example Container 1	AREA2	AREA2	MBA2	SUBMBA2	SUBMBA2

Check MBA Limits Return All

DESTINATION Location AREA2 Assign * Assign Sub-MBA SUBMBA1 Pre-Check Limits Pre-Check TIDs Save

Exit

Click Save and select the TIC

Transaction Data -- On Site Move From In Transit

Select TIC for Transaction

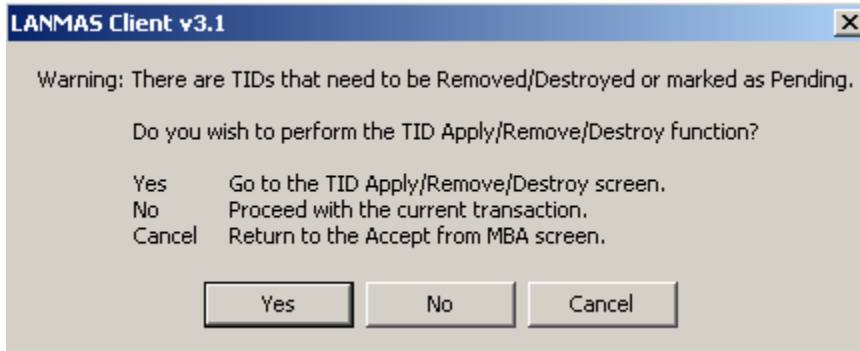
...	TIC	Process	Action	TIC Description
<input checked="" type="checkbox"/>	108			Moved Material from Intransit

Transaction Comment

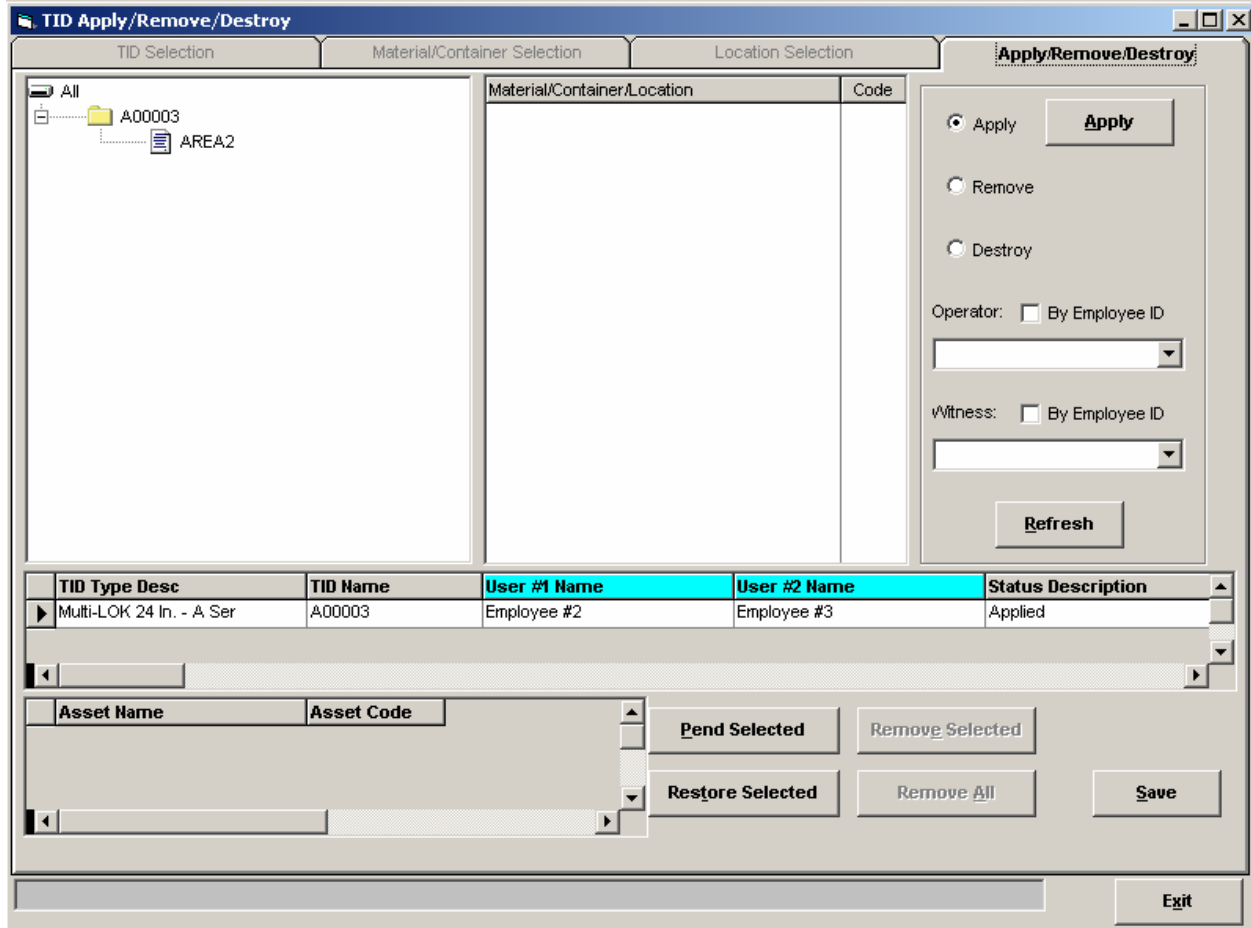
Source Document Number

OK Exit

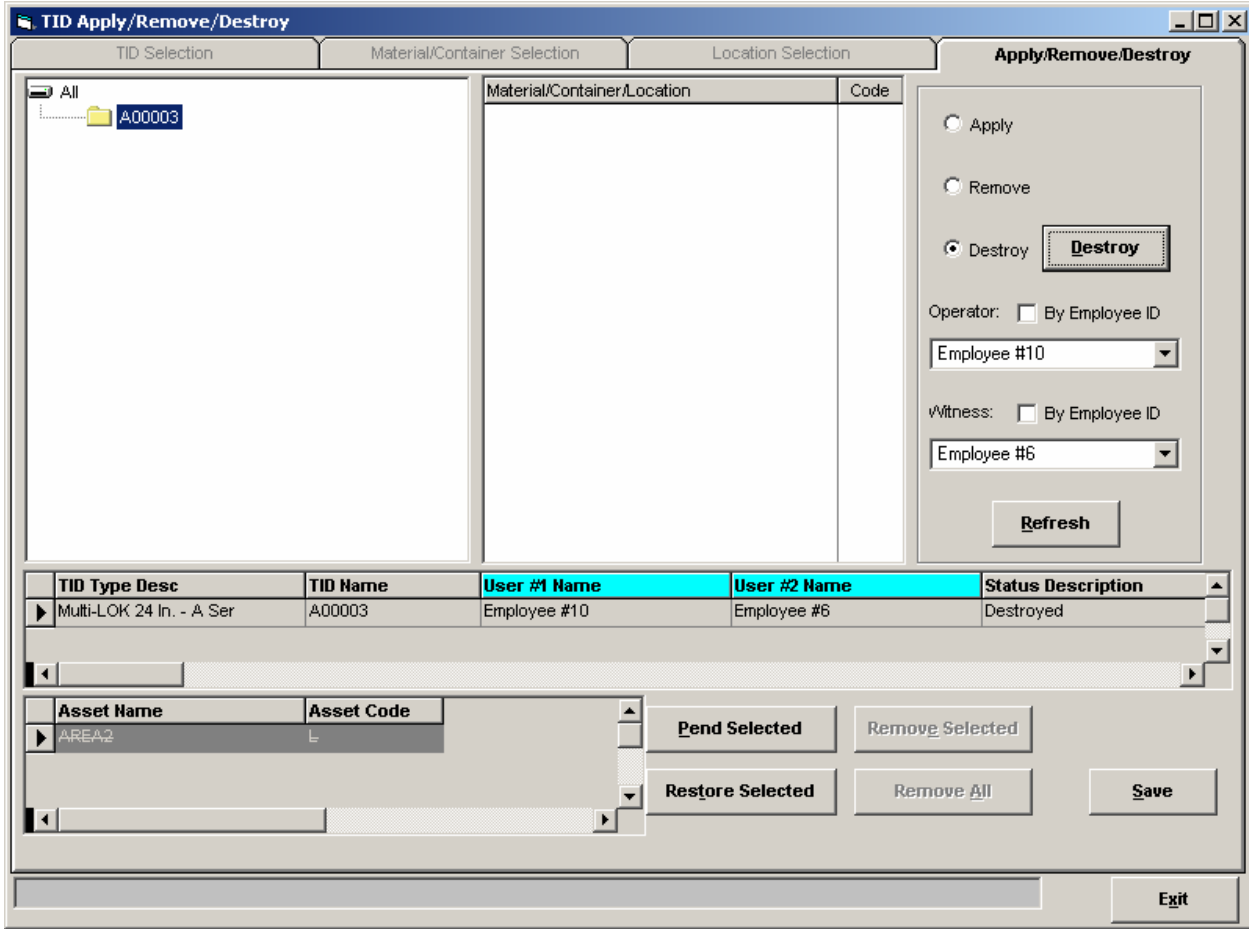
There is a TID warning message that there is a TID that may need to be removed/destroyed or marked as pending on a location.



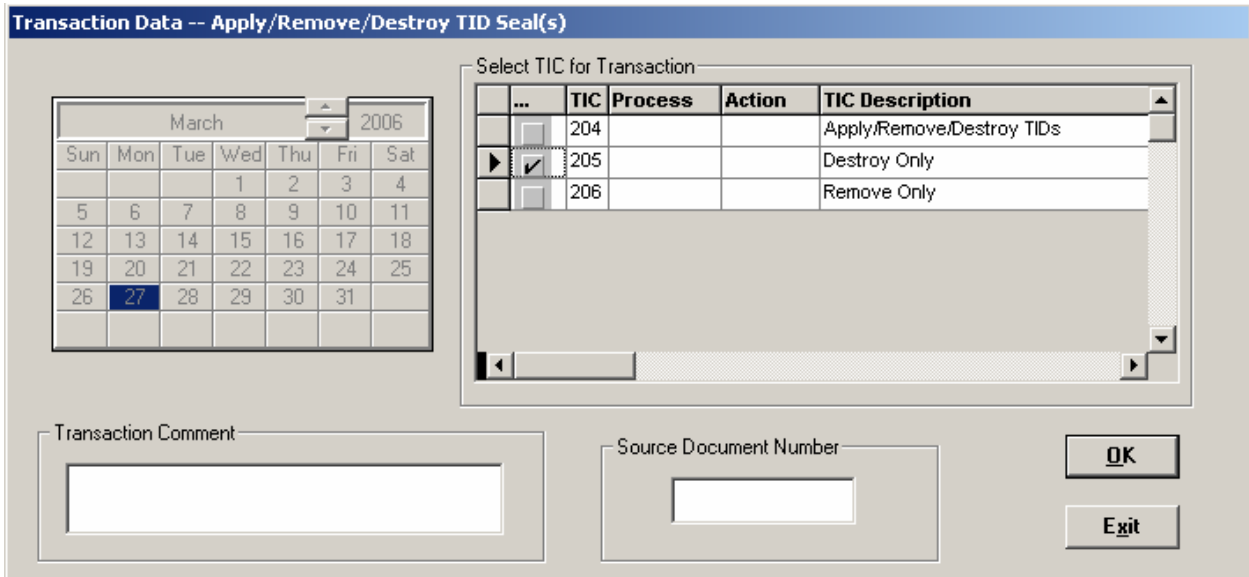
Selecting “Yes” will display the TID and the location.



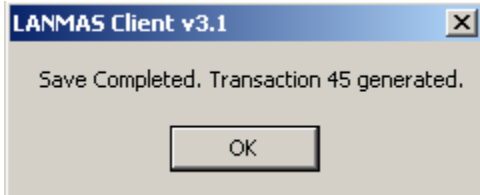
The two people that destroyed the TID can be entered and the TID updated.



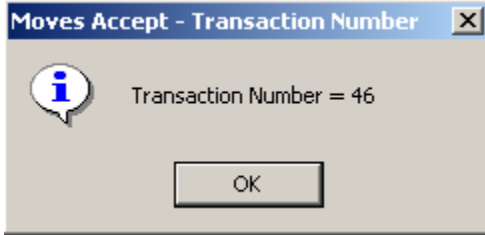
The Type Inventory Change is selected.



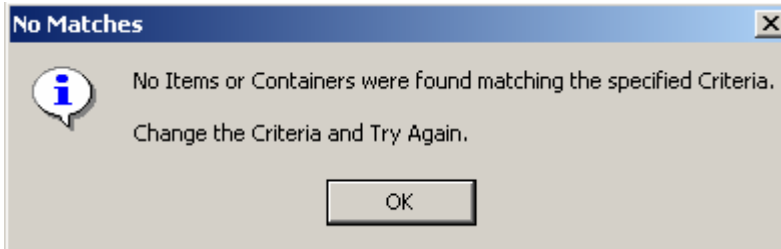
Record the Transaction Number for the TID Destroy



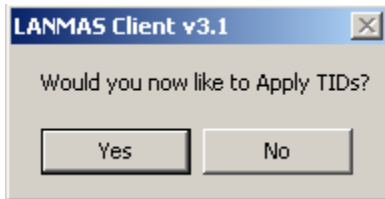
Record the Transaction Number for the Accept



When Data Select refreshes, no items will match your Search Criteria. Just click OK.



You are given an option to apply based on system setup. Do Not Apply TIDs



Unload Container (destroy TID)

Perform the Unload by going to Containers -> Load/Unload Containers

Select Activity Date & give the following search criteria

The screenshot shows a software window titled "Containers - Load/Unload" with a subtitle "Activity Date = 3/27/2006". The window has a menu bar with "Data Selection" and "Load/Unload". Below the menu bar are tabs for "SELECTION CRITERIA", "Material", "Material Info", "Containers", "Container Info", and "Measurement Info". The "Containers" tab is active. The form contains the following fields and controls:

- MBA Name: dropdown menu with "MBA2" selected
- SubMBA Name: dropdown menu with "SUBMBA2" selected
- Location: dropdown menu with "AREA2" selected
- Container Name: text input field
- Part #: dropdown menu
- Serial #: text input field
- Suffix: text input field
- TID Name: text input field
- Container Type: dropdown menu
- Local Owner: dropdown menu
- XacID: text input field
- Checkbox: "Selectable Items Only" (checked)

At the bottom of the form are four buttons: "Change Activity Date", "Find Matches" (highlighted with a dotted border), "Create NEW Item", and "Clear Search Criteria". At the very bottom right of the window is an "Exit" button.

Select the Example Container

Containers - Load/Unload Activity Date = 3/27/2006

Data Selection | Load/Unload

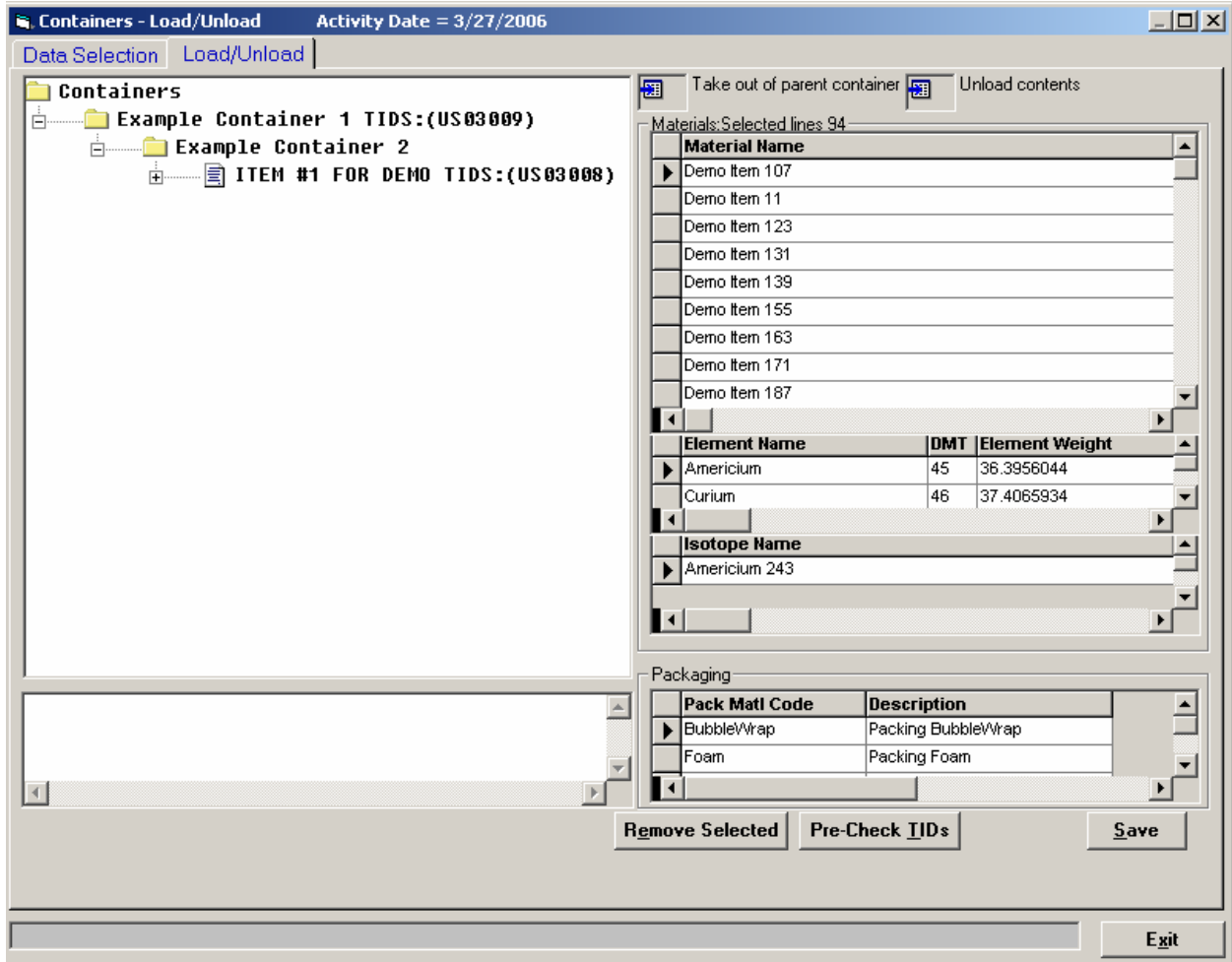
SELECTION CRITERIA | Material | Material Info | Containers (64 items) | Container Info | Measurement Info

Container Name	Location	MBA Name	SubMBA Name	Status	Empty	Container Type Des
C1-Demo Item 739	AREA2	MBA2	SUBMBA2	X	<input checked="" type="checkbox"/>	BOTPOLYS
C1-Demo Item 755	AREA2	MBA2	SUBMBA2	X	<input type="checkbox"/>	BOTB12BL
C1-Demo Item 771	AREA2	MBA2	SUBMBA2	X	<input checked="" type="checkbox"/>	BOXCARDS
C1-Demo Item 787	AREA2	MBA2	SUBMBA2	X	<input type="checkbox"/>	BOXOTHER
C1-Demo Item 803	AREA2	MBA2	SUBMBA2	X	<input checked="" type="checkbox"/>	BOXLINKWN
C1-Demo Item 819	AREA2	MBA2	SUBMBA2	X	<input type="checkbox"/>	CANMECHL
C1-Demo Item 83	AREA2	MBA2	SUBMBA2	X	<input type="checkbox"/>	BOTPLAST
C1-Demo Item 835	AREA2	MBA2	SUBMBA2	X	<input checked="" type="checkbox"/>	CANSCREW
C1-Demo Item 851	AREA2	MBA2	SUBMBA2	X	<input type="checkbox"/>	BOTGLSCR
C1-Demo Item 867	AREA2	MBA2	SUBMBA2	X	<input checked="" type="checkbox"/>	BOTGLVIL
C1-Demo Item 883	AREA2	MBA2	SUBMBA2	X	<input type="checkbox"/>	BOTPLAST
C1-Demo Item 899	AREA2	MBA2	SUBMBA2	X	<input checked="" type="checkbox"/>	BOTPOLYS
C1-Demo Item 915	AREA2	MBA2	SUBMBA2	X	<input type="checkbox"/>	BOTB12BL
C1-Demo Item 931	AREA2	MBA2	SUBMBA2	X	<input checked="" type="checkbox"/>	BOXCARDS
C1-Demo Item 947	AREA2	MBA2	SUBMBA2	X	<input type="checkbox"/>	BOXOTHER
C1-Demo Item 963	AREA2	MBA2	SUBMBA2	X	<input checked="" type="checkbox"/>	BOXLINKWN
C1-Demo Item 979	AREA2	MBA2	SUBMBA2	X	<input type="checkbox"/>	CANMECHL
C1-Demo Item 99	AREA2	MBA2	SUBMBA2	X	<input checked="" type="checkbox"/>	BOTPOLYS
C1-Demo Item 995	AREA2	MBA2	SUBMBA2	X	<input checked="" type="checkbox"/>	CANSCREW
▶ Example Container 1	AREA2	MBA2	SUBMBA2	X	<input type="checkbox"/>	BOTGLSCR

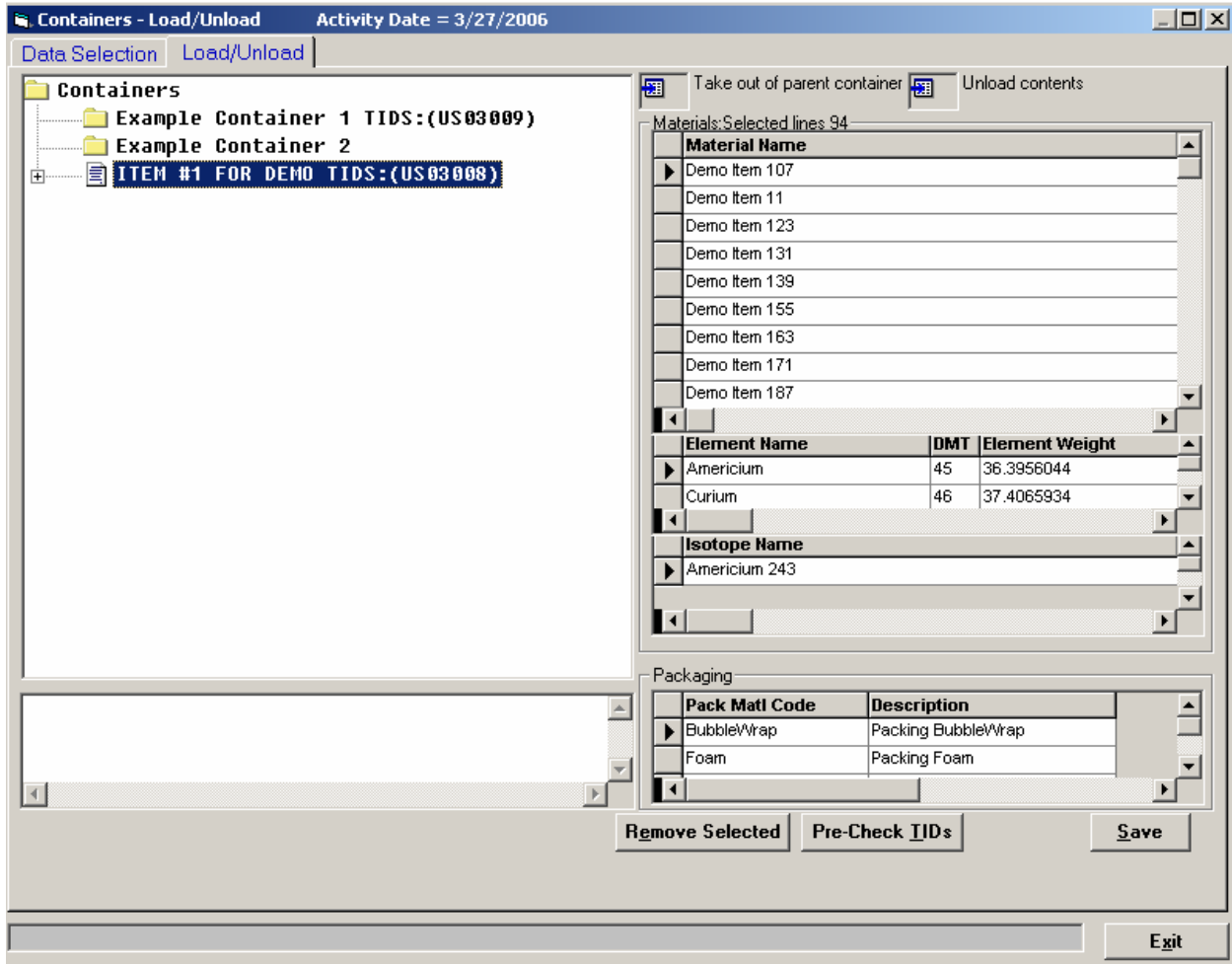
Begin Containers - Load/Unload Using Selected Containers Begin Containers - Load/Unload Using All Containers Refresh

Exit

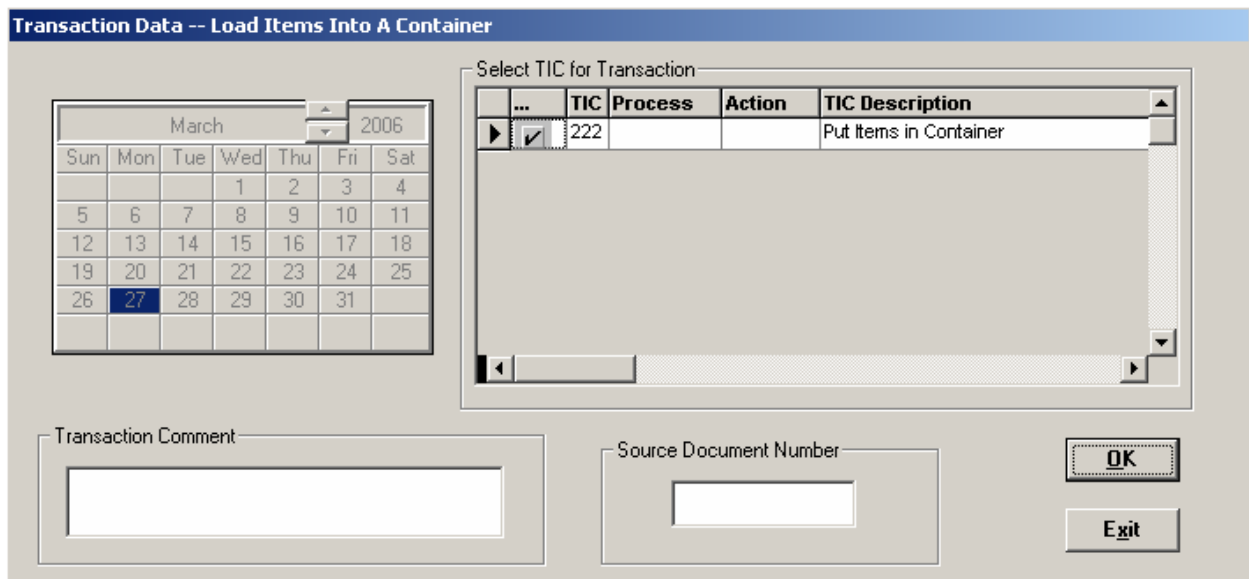
Notice that we can see what items have TIDs applied to them



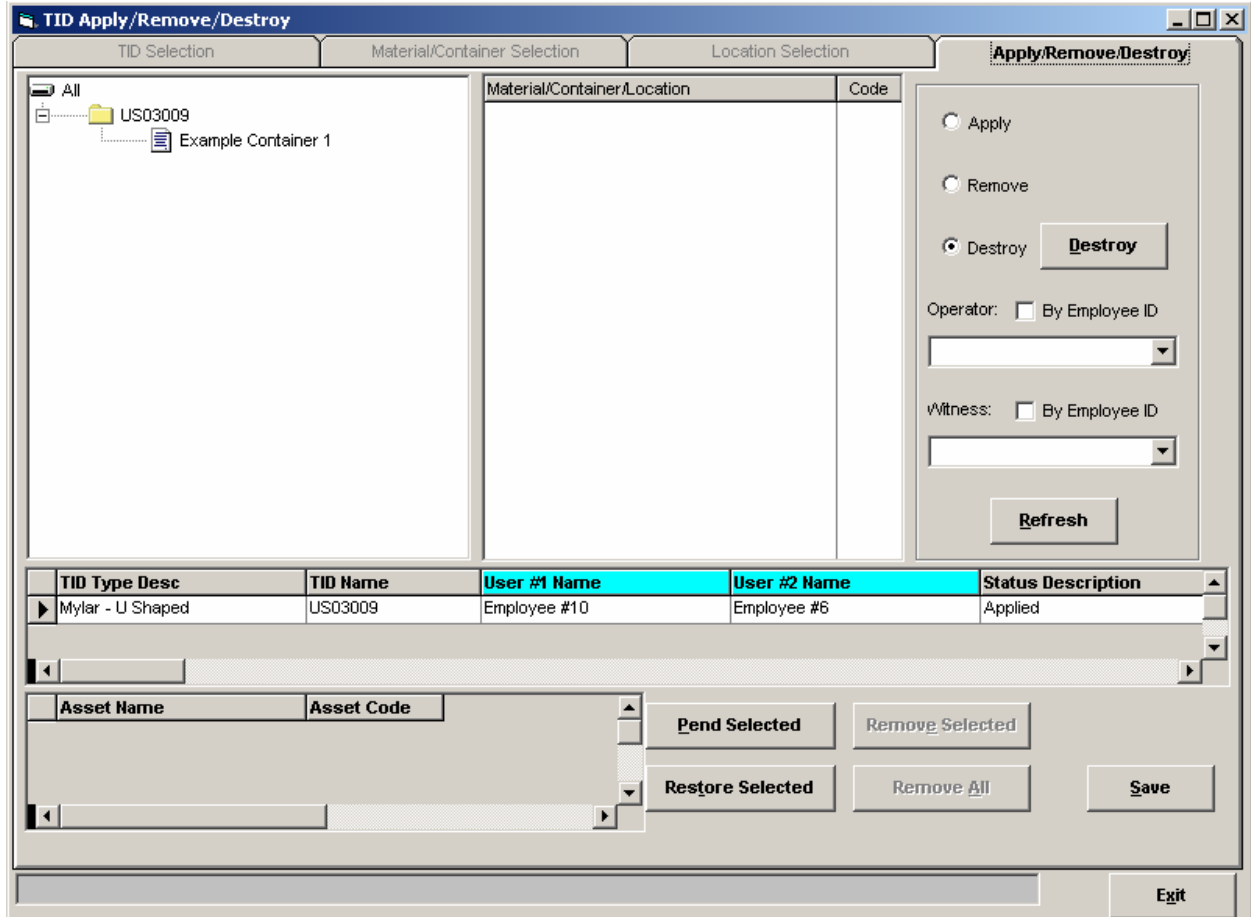
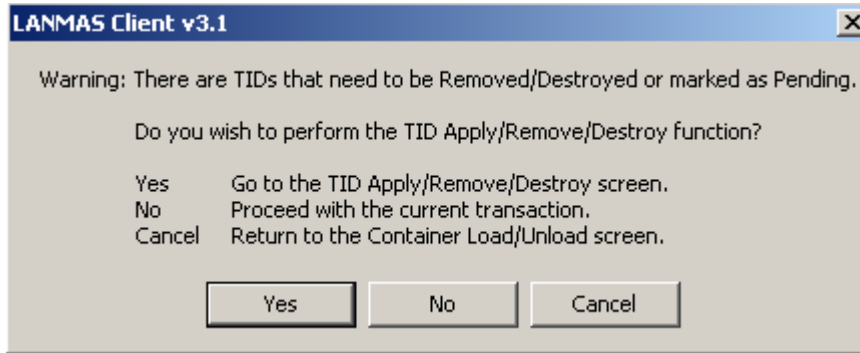
Unload both containers (by dragging items out of each container to the “Containers” root node or by dragging each container up to the “Unload contents” icon in the upper-right hand corner)



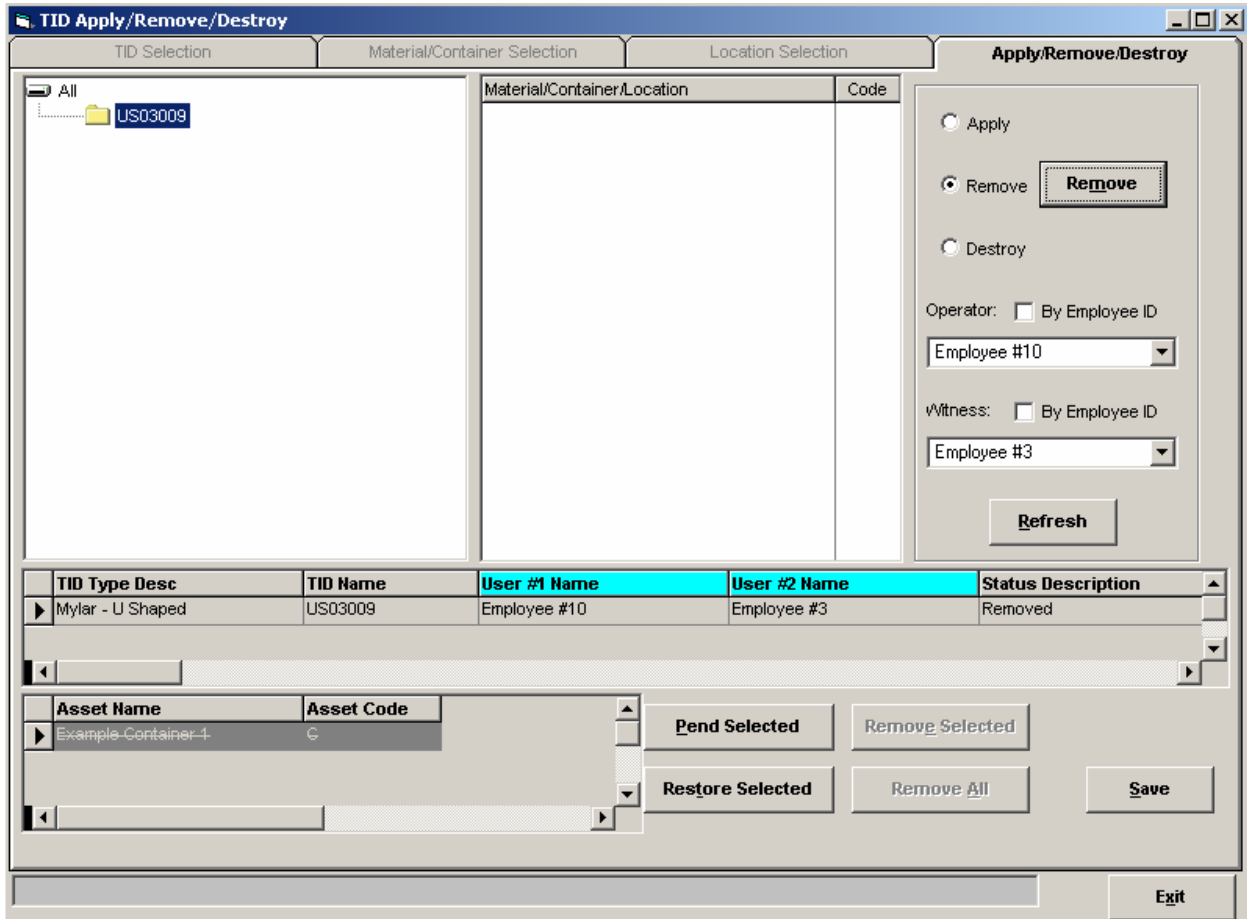
Click Save and select the TIC



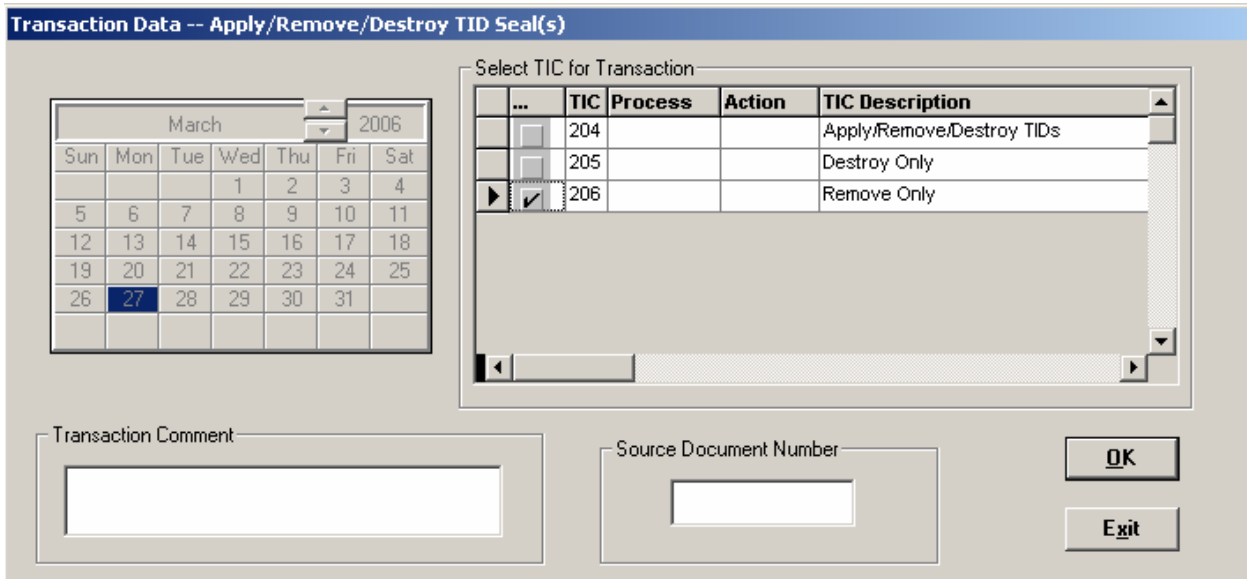
The TID has to removed from the outer container (because you removed items from it)



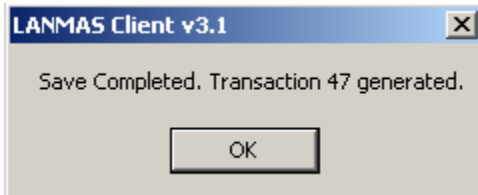
Provide the Operator & Witness and Remove the TID



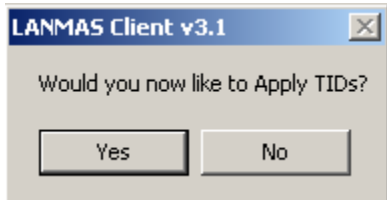
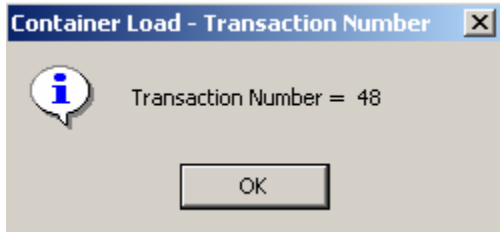
Click Save and select the TIC



Record the Transaction Number for the TID Removal



Record the Transaction Number for the Container Unload & Do Not Apply TIDs



Delete Material

Perform the Delete of the Material by going to Miscellaneous -> Adjustments

Select Activity Date & give the following search criteria

The screenshot shows a software window titled "Adjustments" with a subtitle "Activity Date = 3/27/2006". The window has a menu bar with "Data Selection" and "Adjust Material". Below the menu bar is a tabbed interface with "SELECTION CRITERIA" selected. The search criteria form includes the following fields and controls:

- MBA Name: dropdown menu with "MBA2" selected
- SubMBA Name: dropdown menu with "SUBMBA2" selected
- Location: dropdown menu
- Material Name: text input field
- Part #: dropdown menu
- Serial #: text input field
- Suffix: text input field
- Comment: text input field
- TID Name: text input field
- Project ID: dropdown menu
- Selectable Items Only
- SMT: dropdown menu
- DMT: dropdown menu
- IDC: dropdown menu
- Local Owner: dropdown menu
- XacID: text input field

At the bottom of the form are four buttons: "Change Activity Date", "Find Matches", "Create NEW Item", and "Clear Search Criteria". An "Exit" button is located at the bottom right of the window.

The Example Material will be returned by this search

The screenshot shows a software window titled "Adjustments" with a subtitle "Activity Date = 3/27/2006". The window has a menu bar with "Data Selection" and "Adjust Material". Below the menu bar is a tabbed interface with "SELECTION CRITERIA" selected, showing "Material (126 items)", "Material Info", "Containers", "Container Info", and "Measurement Info". The main area contains a table with the following columns: Material Name, Category, Attractiveness, Status, Status Descp, and Location. The table lists 20 demo items, with the last row, "ITEM #1 FOR DEMO", highlighted in cyan. Below the table are three buttons: "Begin Adjustments Using Selected Materials", "Begin Adjustments Using All Materials", and "Refresh". At the bottom right of the window is an "Exit" button.

Material Name	Category	Attractiveness	Status	Status Descp	Location
DEMO ITEM 883		E	X	On site	AREA2
DEMO ITEM 891		E	X	On site	AREA2
DEMO ITEM 899		E	X	On site	AREA2
DEMO ITEM 907		E	X	On site	AREA2
DEMO ITEM 91		E	X	On site	AREA2
DEMO ITEM 915		E	X	On site	AREA2
DEMO ITEM 923		E	X	On site	AREA2
DEMO ITEM 931		E	X	On site	AREA2
DEMO ITEM 939		E	X	On site	AREA2
DEMO ITEM 947		E	X	On site	AREA2
DEMO ITEM 955		E	X	On site	AREA2
DEMO ITEM 963		E	X	On site	AREA2
DEMO ITEM 971		E	X	On site	AREA2
DEMO ITEM 979		E	X	On site	AREA2
DEMO ITEM 987		E	X	On site	AREA2
DEMO ITEM 99		E	X	On site	AREA2
DEMO ITEM 995		E	X	On site	AREA2
ITEM #1 FOR DEMO			X	On site	AREA2

Begin the Adjustment with only this material

Adjustments Activity Date = 3/27/2006

Data Selection Adjust Material

Material Data: Selected lines 1

New	Material Name	Category	Attractiveness	IDC	ANSI Scrap Code	Inv
N	ITEM #1 FOR DEMO			ID020		Y

Remove Selected Items Remove All Items Delete Material

Element Data: Selected lines 1

New	Element Name	DMT	Element Weight	Delta El Wt	New El Wt
N	Uranium	32	100.0000000	.0000000	100.0000000

Add Element Delete Element

Isotope Data: Selected lines 1

New	Isotope Name	Isotope Weight	Delta Iso Wt
N	Uranium 235	5.0000000	.0000000

Add Isotope Delete Isotope

Calc Wt based on Wt % No Wt or % Calc
 Calc Iso % based on Wt

Cascade Net Weight Calculate Decay Pre-Check TIDs Pre-Check Limits Save

Exit

Click the “Delete Material” button and the result will be:

Adjustments Activity Date = 3/27/2006

Data Selection Adjust Material

Material Data: Selected lines 1

New	Material Name	Category	Attractiveness	IDC	ANSI Scrap Code	Inv
N	ITEM #1 FOR DEMO			ID020		¥

Remove Selected Items Remove All Items **Undelete Material**

Element Data: Selected lines 1

New	Element Name	DMT	Element Weight	Delta El Wt	New El Wt
N	Uranium	32	100.0000000	.0000000	100.0000000

Add Element Undelete Element

Isotope Data: Selected lines 1

New	Isotope Name	Isotope Weight	Delta Iso Wt
N	Uranium-235	5.0000000	.0000000

Add Isotope Undelete Isotope

Calc Wt based on Wt %
 No Wt or % Calc
 Calc Iso % based on Wt

Click Save and select the TIC

Transaction Data -- Adjust EXISTING or Create NEW Material

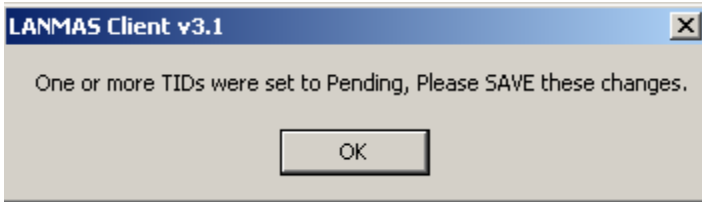
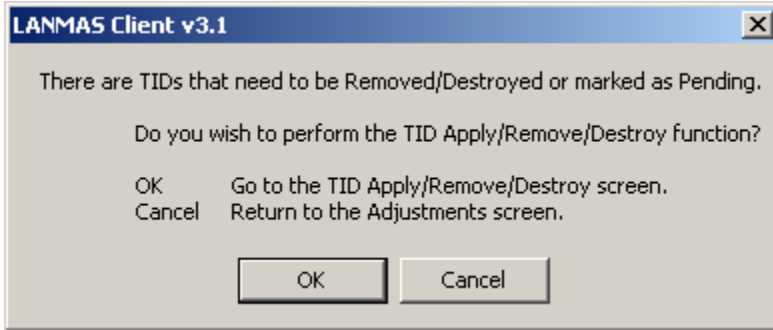
Select TIC for Transaction

...	TIC	Process	Action	TIC Description
<input type="checkbox"/>	13	A	M	Procurement - For Account of DOE
<input type="checkbox"/>	21	A	M	Production
<input type="checkbox"/>	34	A	M	Receipts - Miscellaneous
<input type="checkbox"/>	39	A	M	Donated Material - from Others to DOE
<input type="checkbox"/>	41	A	M	Expended in Space Programs
<input type="checkbox"/>	43	A	M	Sales to Others for the Account of DO
<input checked="" type="checkbox"/>	47	A	M	Expended in DOE Tests
<input type="checkbox"/>	48	A	M	Routine Tests

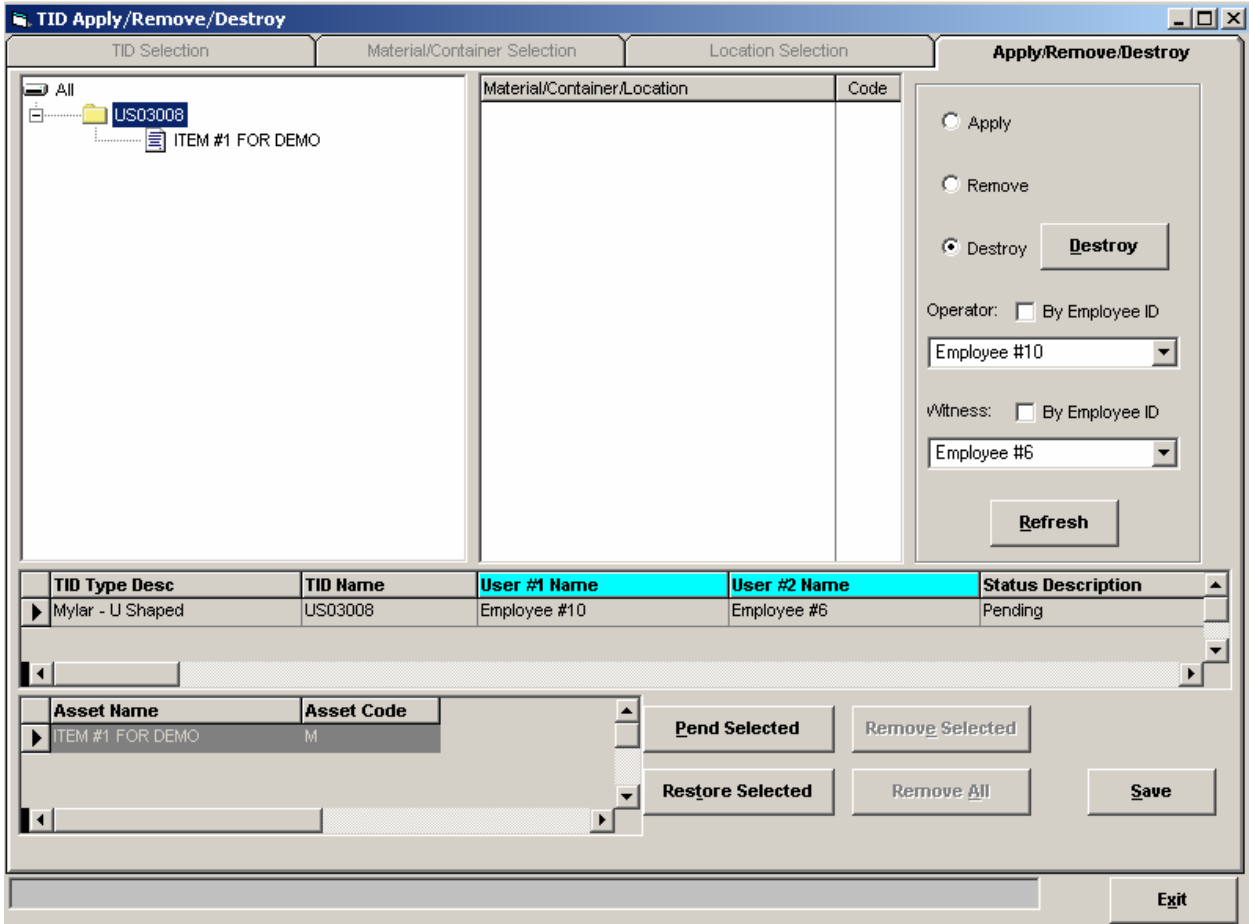
Transaction Comment:

Source Document Number:

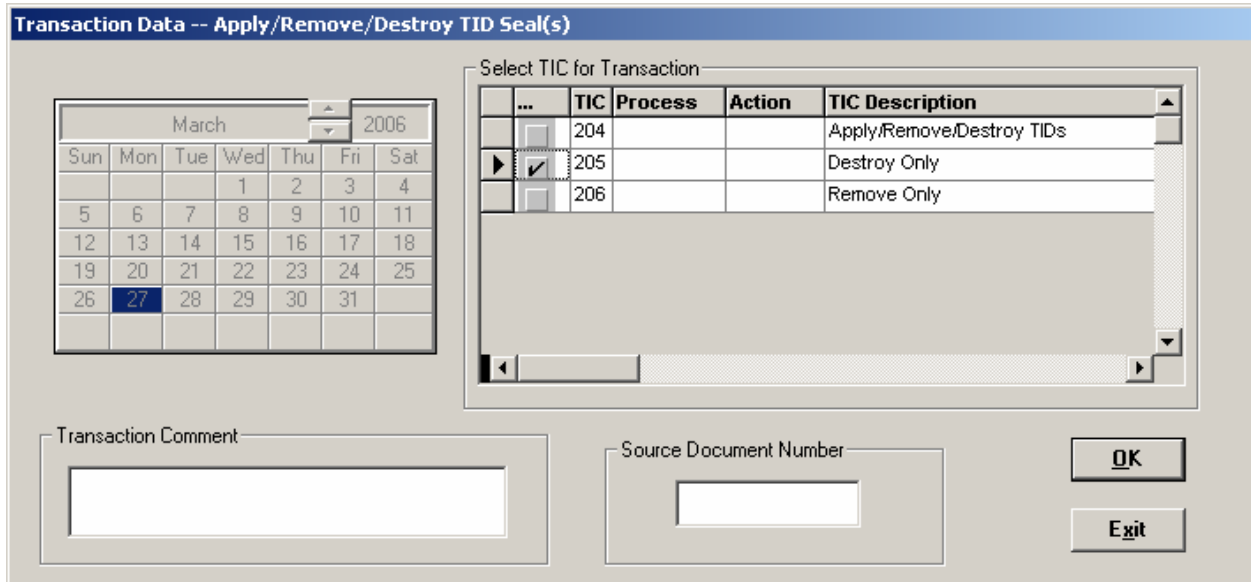
The TID has to removed or destroyed from the material (because you destroyed the material)



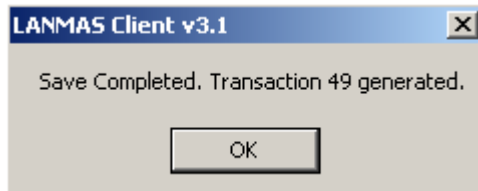
Provide the Operator & Witness and Destroy the TID



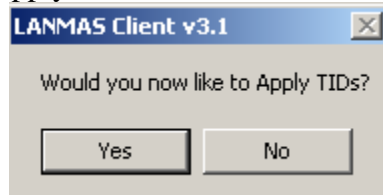
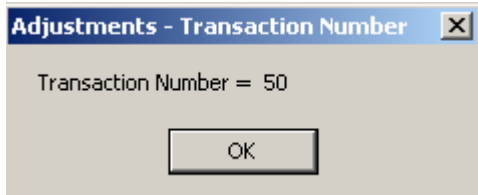
Click Save and select the TIC



Record the Transaction Number



Record the Transaction Number & Do Not Apply TIDs



Notice that the Example Material is no longer in the selection list.

Adjust Material TIC=47 Activity Date = 3/27/2006

Data Selection | Adjust Material

SELECTION CRITERIA | Material (125 items) | Material Info | Containers | Container Info | Measurement Info

Material Name	Category	Attractiveness	Status	Status Descp	Location
DEMO ITEM 875		E	X	On site	AREA2
DEMO ITEM 883		E	X	On site	AREA2
DEMO ITEM 891		E	X	On site	AREA2
DEMO ITEM 899		E	X	On site	AREA2
DEMO ITEM 907		E	X	On site	AREA2
DEMO ITEM 91		E	X	On site	AREA2
DEMO ITEM 915		E	X	On site	AREA2
DEMO ITEM 923		E	X	On site	AREA2
DEMO ITEM 931		E	X	On site	AREA2
DEMO ITEM 939		E	X	On site	AREA2
DEMO ITEM 947		E	X	On site	AREA2
DEMO ITEM 955		E	X	On site	AREA2
DEMO ITEM 963		E	X	On site	AREA2
DEMO ITEM 971		E	X	On site	AREA2
DEMO ITEM 979		E	X	On site	AREA2
DEMO ITEM 987		E	X	On site	AREA2
DEMO ITEM 99		E	X	On site	AREA2
DEMO ITEM 995		E	X	On site	AREA2

Begin Adjustments Using Selected Materials | Begin Adjustments Using All Materials | Refresh

Exit

Delete Container

Perform the Delete of the Containers by going to Containers -> Edit/Delete Containers
Select Activity Date & give the following search criteria

The screenshot shows a software window titled "Containers - Edit" with a subtitle "Activity Date = 3/27/2006". The window has a menu bar with "Data Selection" and "Container Edit". Below the menu bar is a tabbed interface with "SELECTION CRITERIA" selected. The form contains the following fields and controls:

- MBA Name:
- SubMBA Name:
- Location:
- Container Name:
- Part #:
- Serial #:
- Suffix:
- TID Name:
- Container Type:
- Local Owner:
- XacID:
- Selectable Items Only

At the bottom of the form are four buttons: "Change Activity Date", "Find Matches", "Create NEW Item", and "Clear Search Criteria". At the bottom right of the window is an "Exit" button.

This will provide the Example Containers

Containers - Edit Activity Date = 3/27/2006

Data Selection | Container Edit

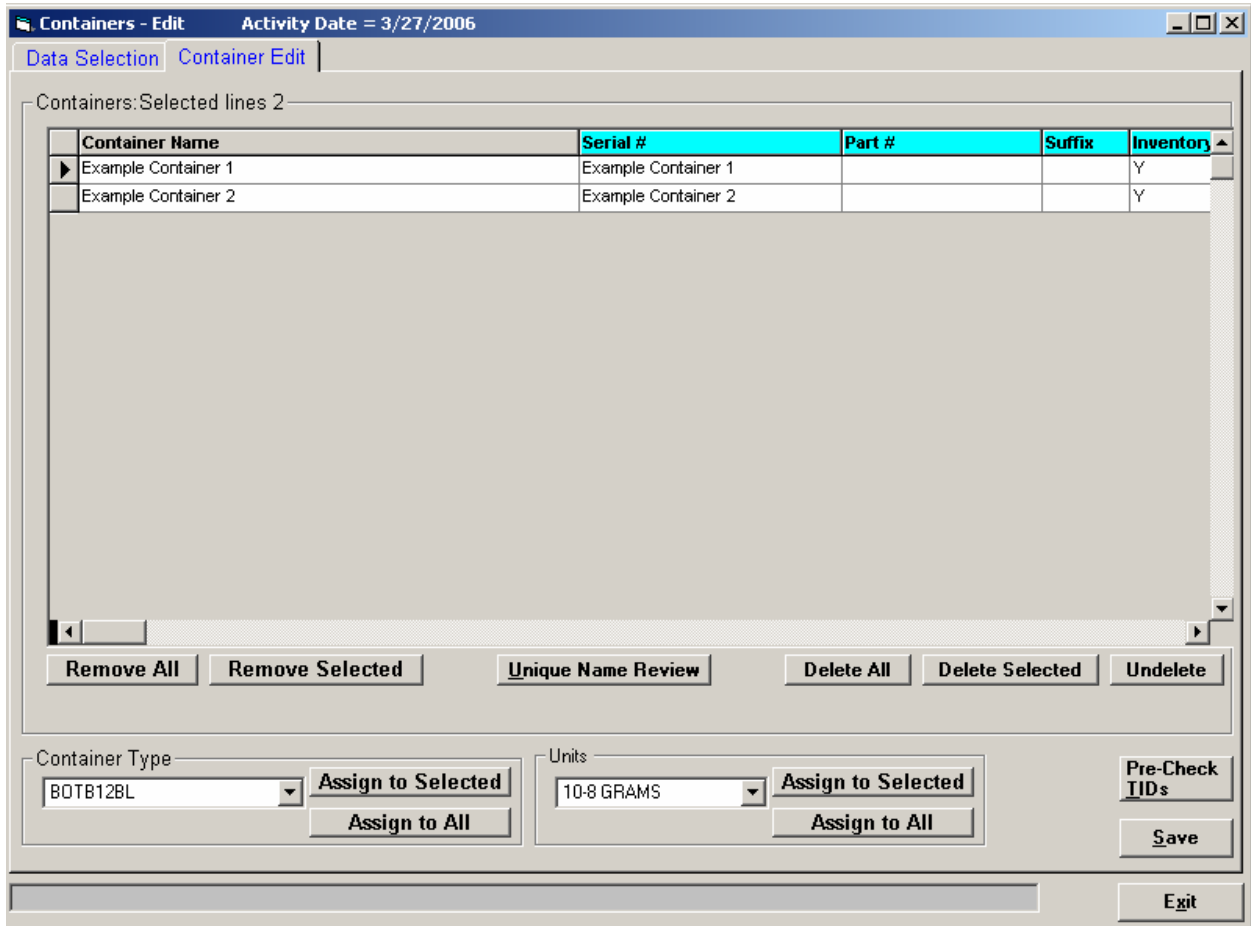
SELECTION CRITERIA | Material | Material Info | Containers (128 items) | Container Info | Measurement Info

Container Name	Location	MBA Name	SubMBA Name	Status	Empty	Container Type De
C2-Demo Item 803	AREA2	MBA2	SUBMBA2	X	<input checked="" type="checkbox"/>	BOXWOODS
C2-Demo Item 819	AREA2	MBA2	SUBMBA2	X	<input type="checkbox"/>	CANOTHER
C2-Demo Item 83	AREA2	MBA2	SUBMBA2	X	<input type="checkbox"/>	BOTPLVIL
C2-Demo Item 835	AREA2	MBA2	SUBMBA2	X	<input checked="" type="checkbox"/>	CANSLIPS
C2-Demo Item 851	AREA2	MBA2	SUBMBA2	X	<input type="checkbox"/>	BOTGLSOT
C2-Demo Item 867	AREA2	MBA2	SUBMBA2	X	<input checked="" type="checkbox"/>	BOTOTHER
C2-Demo Item 883	AREA2	MBA2	SUBMBA2	X	<input type="checkbox"/>	BOTPLVIL
C2-Demo Item 899	AREA2	MBA2	SUBMBA2	X	<input checked="" type="checkbox"/>	BOTUNKWN
C2-Demo Item 915	AREA2	MBA2	SUBMBA2	X	<input type="checkbox"/>	BOTB21BL
C2-Demo Item 931	AREA2	MBA2	SUBMBA2	X	<input checked="" type="checkbox"/>	BOXMETAL
C2-Demo Item 947	AREA2	MBA2	SUBMBA2	X	<input type="checkbox"/>	BOXPOLYS
C2-Demo Item 963	AREA2	MBA2	SUBMBA2	X	<input checked="" type="checkbox"/>	BOXWOODS
C2-Demo Item 979	AREA2	MBA2	SUBMBA2	X	<input type="checkbox"/>	CANOTHER
C2-Demo Item 99	AREA2	MBA2	SUBMBA2	X	<input checked="" type="checkbox"/>	BOTUNKWN
C2-Demo Item 995	AREA2	MBA2	SUBMBA2	X	<input checked="" type="checkbox"/>	CANSLIPS
▶ Example Container 1	AREA2	MBA2	SUBMBA2	X	<input checked="" type="checkbox"/>	BOTGLSCR
▶ Example Container 2	AREA2	MBA2	SUBMBA2	X	<input checked="" type="checkbox"/>	BOTGLSCR

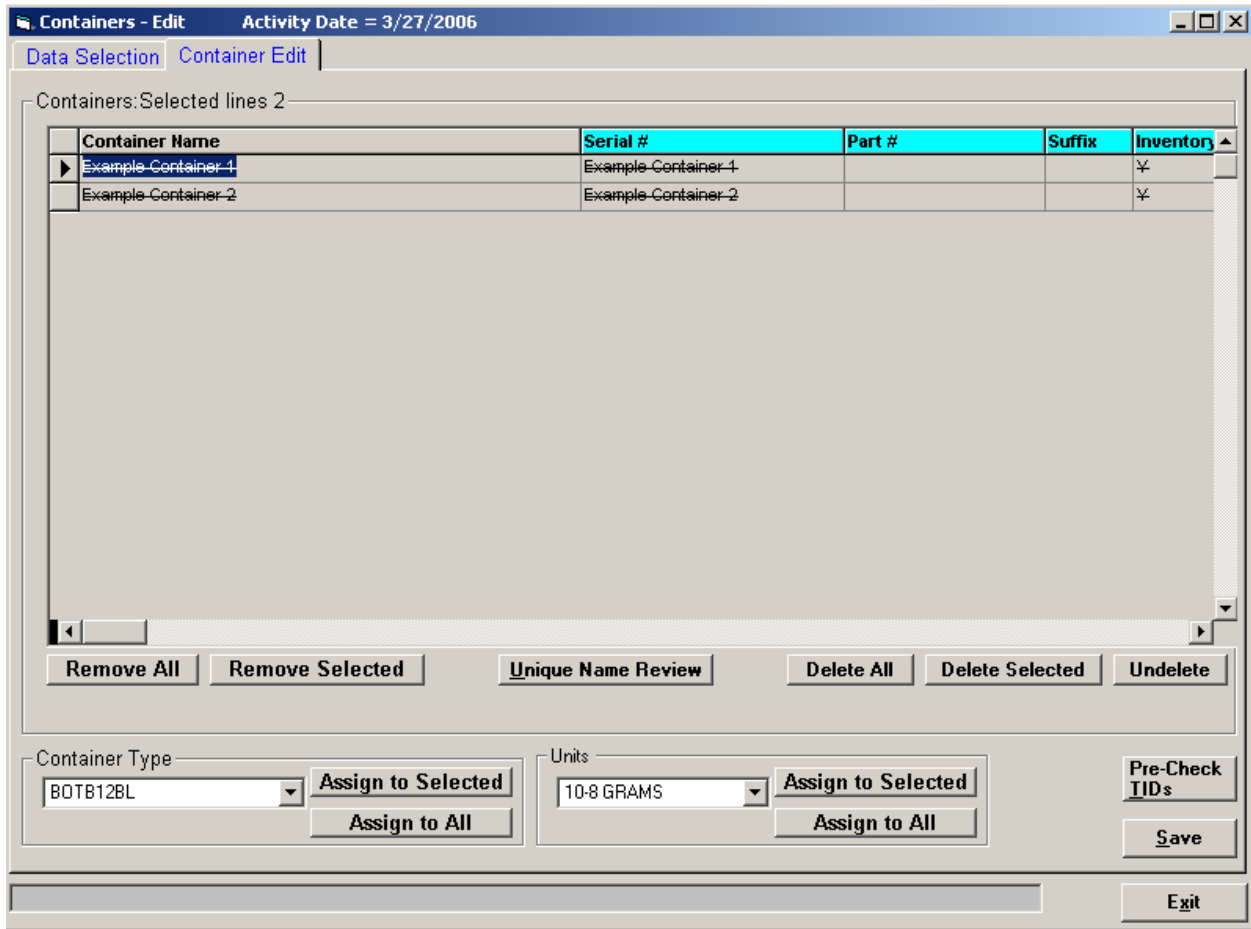
Begin Containers - Edit Using Selected Containers Begin Containers - Edit Using All Containers Refresh

Exit

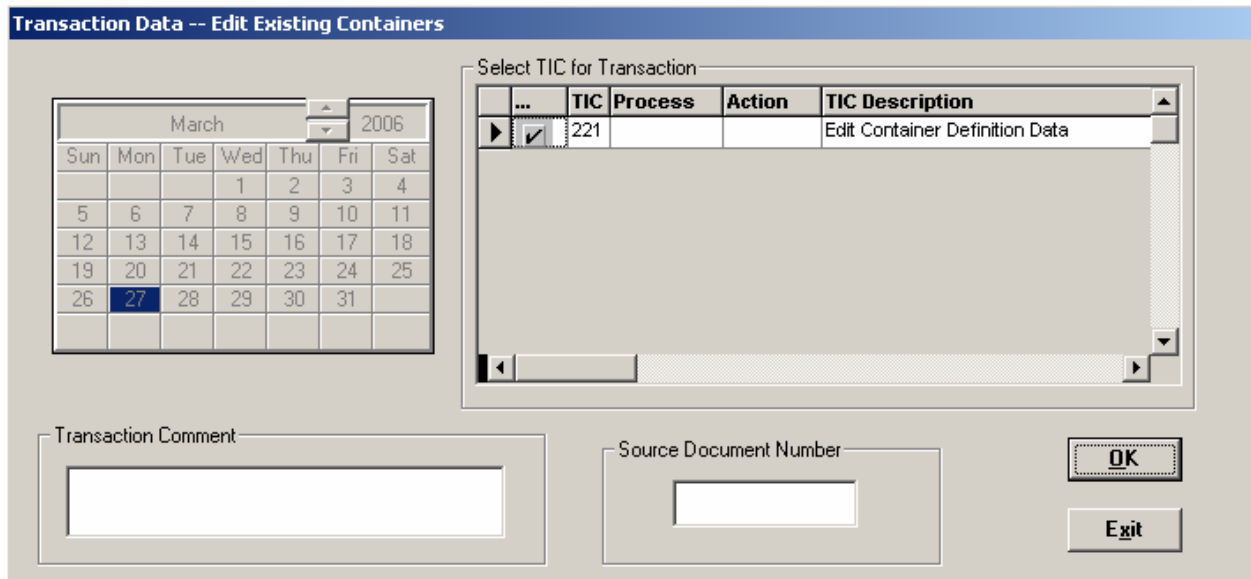
Select the Example Containers and begin the Container Edit/Delete



Click the "Delete All" button and the result will be:



Click Save and select the TIC



Record the Transaction Number

