SELECTION R RELEASE TOTALS TO GENERAL LEDGER

This program moves the Accounts Receivable GL batches to the General Ledger Link file. From there, go to General Ledger Link Programs to Release them into the General Ledger when you are ready.

The Batch Totals are from cash receipts, Customer Drafts, Credit Card updates and possibly some off-line invoices such as dealer charges.

This option is on the End-of-Month Checklist for Accounts Receivable. Before releasing, print a pre-posting report on the screen to make sure that the totals are in balance (grand total proof is zero). If they are, release them.

There are OTHER options on the menu all relating to General Ledger.

Add **Link codes** to identify the GL accounts to be used in processing.

Print or display **GL Distribution** by batch, account, or transaction.

<u>Fix</u> out-of-balances batches or bad/missing GL accounts.

<u>Define detail</u> accounts - send detail distribution to the GL for specific accounts.

Compare the distribution file (which is permanent) with the Link file.

Each option is documented in detail in this chapter.

Menu Select: From the Accounts Receivable Main Menu, select *R - Release to GL Link File.* The following menu displays.

```
Petro Data Oil *** Release Totals to GL Link *** 07/07/2005

1 Print Pre-Posting Batch Report
2 Release Totals to Link File
3 Add, Change, Delete GL Link Codes
4 A/R Distribution Report
5 Fix/Check GL Distribution File
6 Define Detail GL Accounts
7 Compare GL Files to Distribution/Link Files
Q Return to Main Menu

Make a Selection Q
```

1 - PRINT PRE-POSTING BATCH REPORT

This report prints or displays data in the LINK file. It contains all transactions that have not been released to the GL Link file. Once all transactions have been released, this file will be empty.

(Note: The Distribution file (current or history) will ALWAYS contain the distribution records for all transactions.)

Menu Select: From the Accounts Receivable Main Menu select R - RELEASE TOTALS TO GENERAL LEDGER.

From the submenu, select 1 - PRINT PRE POSTING BATCH REPORT.

Select the output device. Printing on screen is sufficient to determine if the proofs are zero.

Petro Data Oil *** GL Distribution report for A/R *** 07/07/2005 Q=Quit s Output to: S=Screen P=Printer F=Text File

Enter Report Date. The current system date displays as the default, press *enter* to

accept the accept the displayed date or enter a report date. This

date has no effect on the report.

Batch Number. Enter the beginning and ending batch numbers to include. If all

batches are required, enter 0 and 99999999. This is the only

way you can be sure that all of the batches are printed.

```
Petro Data Oil *** GL Distribution report for A/R *** 07/07/2005
Display report on screen
Enter Report Date 07/31/2005
Beg Batch No. 0
                             End Batch No. 99999999
Option: 1=Regular
                     2=with Journal Entry Description
Is everything ok? (Y/N/P=Printer/Q=Quit)
```

Option: To verify the Grand Total Proof or to view batches 1=Regular

without descriptions (short report).

2=with Journal Entry Description To print with Journal Entry

Descriptions).

Is everything OK? (Y/N/P=Printer/Q=Quit)

Enter **Y** if the selected options are correct.

Enter N or press F7 to reenter the options.

Enter **P** to change print options or selected printer.

Enter **Q** or **F8** to quit without printing.

The following report is the last page of a 'Regular' report. The 'Grand Total For All Batches is listed. Since it shows a balance, there are batches included on the list on previous pages that are not balanced. The batches must be identified and corrected before releasing.

Date: 07/07/2005 Time: 14:29:33			P A/R : Batc	Page No. 26	
Batch	Туре	Account	GL Date	Description	Amount
2005031 2005031		10200-200 20700-100	03/14/2005 03/14/2005		10.00 -10.00 0.00
2005033 2005033		11000-100 99900-		Accounts Receivable - Jobber CLEARING ACCOUNT Subtotal	100.00 -100.00 0.00
2005042 2005042		10200-100 11000-100		CASH IN BANK - JOBBER Accounts Receivable - Jobber Subtotal	10.00 -10.00 0.00
2005050 2005050		10200-100 11000-100		CASH IN BANK - JOBBER Accounts Receivable - Jobber Subtotal	100.00 -100.00 0.00
2005050 2005050		10200-100 43030-100		CASH IN BANK - JOBBER Sales TBA Subtotal	100.00 -100.00 0.00
2005053 2005053		10200-200 60500-300		STORE \$201 CASH IN BANK Station 205 Income from Disc Subtotal	
2005060 2005060		10200-200 11100-100	,,	STORE \$201 CASH IN BANK Credit Cards - Jobber Subtotal	1000_00 -1000_00 0_00
GRA	ND TOT	ALS FOR ALL	BATCHES		517823 ₋ 24

Note: <Ctrl> <End> will take you to the bottom of the report where you can verify that the **Grand Total For All Batches** is zero.

20050314 CR	10200-200	03/14/2005 JE Desc	STORE #201 CASH IN BANK Discount from Cash Receipts	10.00
20050314 CR	20700-100	03/14/2005	Accounts Payable Discounts -	-10.00
20090314 CK	20700-100	JE Desc	Discount Taken from Cash Receipts	-10.00
		DE Deac	Subtotal 0.00	
			Subtotal 0.00	
20050331 MI	11000-100	03/31/2005	Accounts Receivable - Jobber	100.00
		JE Desc	From AR invoicing	
20050331 MI	99900-	03/31/2005	CLEARING ACCOUNT	-100.00
		JE Desc	From AR invoicing	*21000000000000000000000000000000000000
			Subtotal 0.00	

The above report was printed 'With Journal Entry Descriptions'. Also note the 'CR' and 'MI' - this identifies where the batch came from.

CR came from Cash Receipts (AR Menu Opt 2)

MI came from Miscellaneous invoicing (AR Menu Opt 1)

CC came from the Credit Card Module (AR Menu Opt 7, Opt 1)

FC came from Finance Charges (AR Menu Opt 5)

EF came from the EFT Module (AR Menu Opt 7, Opt 2 - or AP Opt E)

DR came from the Draft Module (AR Menu Opt D)

2 - RELEASE TOTALS TO LINK FILE

This program releases the Accounts Receivable GL Batch totals to the General Ledger Link File AND marks the transactions in the Distribution File with 'Y' in the 'Released' field. ALWAYS print a preposting to make sure proofs are zero BEFORE releasing.

Menu Select: From the Accounts Receivable Main Menu select *R* - *Release To GL Link File*.

From the Submenu select 2 - Release Totals To Link File.

Enter the range of batches to be released. Release only the batches printed on the preposting that have zero proofs.

Is everything ok? (Y/N/P=Printer/Q=Quit)

Enter Y to continue with release.

Enter N to reenter batch range.

Enter **Q** to Quit without releasing.

Petro Data Oil *** Release A/R Batch to G/L LINK FILE *** 07/07/2005

Beg Batch No. 0 End Batch No. 99999999

Is everything ok? (Y/N/P=Printer/Q=Quit) Y

Standby While Computer Updates the GL Link File

156 Records were sent to the GL Link File. Press enter.

Note: If one of the following messages display, call Customer Support when finished:

Call Petro-Data when finished. You have blank GLJOURNUMs in ARDSTCUR.EOM.

Or ... You have blank GLID in ARDSTCUR. EOM.

These error messages do not affect the release of the transactions. You probably have some old transactions in the link file that need to be removed. Call Customer Support for assistance when time permits. It will not affect your processing.

3 - GL LINK CODE FILE MAINTENANCE

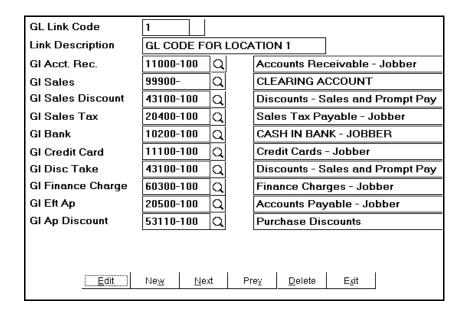
The General Ledger Link Codes contain the GL accounts that will be used when cash receipts are entered (bank account, AR, discounts), credit cards and any other transactions entered in the AR module. Multiple link codes allow distribution to multiple banks. Also link codes can be set up to reverse finance charges and write off bad debts.

Menu Select: From the Release to GL Link File menu, select 3 - GL Link Code File Maintenance.

1 GL Link Code File Maintenance 2 GL Link Code Report Q Return to Main Menu Make a Selection Q

1 - Add, Change or Delete a Link Code

From the submenu, select 1 - GL Link Code File Maintenance.



Click on the magnifying glass or press F2 to select from the **chart of accounts lookup** screen. To begin the lookup at a certain place, enter one or two numbers, then click or press.

GL Link Code. Click on the magnifying glass or press F2 to display existing link codes. Enter a Link Code number (start with 1). If the code does not exist, Y to add N to try again. If the code exists, the record is displayed.

Description. Enter a description. Use the bank name, especially if you have multiple banks and are setting up a link code for each. Otherwise, enter any identifying description.

GL Acct Rec. Enter the General Ledger account number for <u>Accounts Receivable</u>.

This account will be used in Cash Receipt entry to credit the payment amount, and in invoice entry to debit the invoice amount.

GL Sales. Enter the General Ledger account number for Sales Adjustments. This account will <u>only</u> be used in the *Post Invoices* option of AR for dealer charges, corrections, Write-offs, etc.. Unless this Link Code is specifically for write-offs, finance charge credits, etc., the suspense account may be used.

GL Sales Discount. Enter the General Ledger account number for Sales Discounts. This account is used for discounts entered in *Post Invoices* option in AR.

GL Sales Tax. Enter the General Ledger account number for Sales Tax Payable. This account is only used in the *Post Invoices* option in AR.

GL Bank. Enter the General Ledger account number for the **Bank account**. This account will be used in Cash Receipt entry to debit the payment amount.

GL Credit Card. Enter the General Ledger account number for <u>Credit Cards</u>

<u>Receivable</u>. This account is used in Cash Receipt entry to debit the amount of the payment made with credit cards.

GL Discounts Taken. Enter the General Ledger account number for <u>Sales Discounts</u>

<u>Taken</u>. This account is used in Cash Receipts Entry if an amount is entered in the *discount* column.

GL Finance Charges. Enter the General Ledger account number for <u>Finance Charge</u> <u>income</u>. This account is credited when the *Calculate Finance Charge* option in AR is run and <u>updated</u>.

GL EFT A/P. Enter the General Ledger account number for <u>Accounts Payable</u>. This account is used in the EFT MODULE ONLY.

GL A/P Discounts. Enter the General Ledger account number for <u>Purchase</u>
<u>Discounts</u>. This account is also used in the EFT MODULE

ONLY.

Button Options:

Edit> Change the description or any of the GL accounts.

<New> Enter a NEW link code.

< Next> Display the next link code record.

Previous Display the previous link code.

Delete Delete the displayed link code.

Exit Exit link code file maintenance.

2 - GL Link Code Report

From the submenu, select 2 - GL Link Code Report to print a list of link codes with GL Account numbers.

O - Return to Main Menu

From the submenu, select Q - Return to Main Menu to return to the Accounts Receivable Main Menu.

4 - A/R DISTRIBUTION REPORT

This report prints the GL distribution records for transactions that were entered in the Accounts Receivable Module - Cash Receipts, Credit Cards, and Off-line invoices. The subtotal options are by cash receipt (or document), by GL account, or by batch..

Menu Select: From the Release to GL Link File menu, select 4 - A/R Distribution Report.

The options selected depend on what you are looking for in the report. For example: if a batch is out of balance, select Range of Batches and subtotal by cash receipt (which means document). If you know it is a Cash Receipts batch, select CR from the 'select origin...' lookup screen, etc.

Range Option: 1=Range of Dates 2=Range of Batches

1=Current 2=History 3=Both

Select origin of batch or blank for all modules (F2=Lookup)

::	Looku	p Screen <enter>=Select <esc></esc></enter>
	Gltype	Descr
	CC	Credit Cards
	CR	Cash Receipts
	DR	Customer Drafts
	EF	EFT Input
	FC	Finance Charges
	MI	Miscellaneous Change Invoices

Select one account to print. Blank=All Accounts

If you are auditing a specific GL account, enter the account. If you need to <u>fix an out of balance batch</u>, print or display ALL accounts.

Subtotal Option: 1=Cash Receipt

2=Account

3=Batch/Date by Module

Examples of all three subtotal options are listed below.

Report Option: S=Summary Report -one total per GL account

D=Detail Report -each distribution record listed

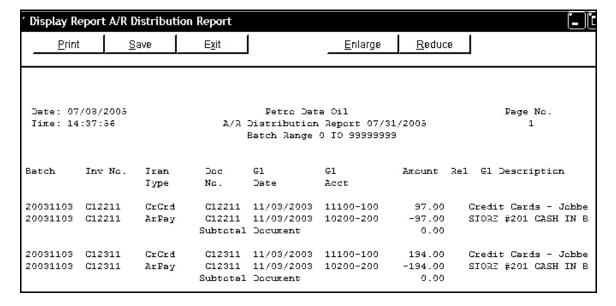
in detail

```
Petro Data Oil *** GL Distribution Report for A/R *** 07/08/2005
Display report on screen
Enter Report Date 07/31/2005
Range Option: 1=Range of Dates
                                  2=Range of Batch No. 2
Enter batch range 20050701 20050799
                                      Enter date
1=Current
               2=History
                                3=Both
                                       1
Select origin of batch or blank for all modules (F2=Lookup)
Enter one account to print. Blank=All Accounts
Gl Descr All Accounts
Subtotal Option: 1=Cash Receipt 2=Account
                                               3=Batch/Date by Module
Report Option: S=Summary Report
                                     D=Detail Report D
Is everything ok? (Y/N/P=Printer/Q=Quit) Y
```

Is everything ok? (Y/N/P=Printer/Q=Quit)

Y - Continue with report

- N Change an option
- P Change the output device or printer selection
- **Q** Quit to the menu without running the report
- F7 Start over and change an option in the middle of input
- **F8** Quit to the menu from anywhere on the option screen



A/R Distribution Report Subtotal by Cash Receipt, detail

Button Options:

< Print > Print displayed report on PRINTER. Select printer.

<<u>Save</u>> Save report in a file (PDF or TXT). Enter file name and location.

<<u>Enlarge</u>> Display in a larger font size. Sometimes this will fix wrapping around.

< Reduce Display in a smaller font size.

Exit Exit the report display screen.

Batch	Inv No.	Tran	Doc	G1	G1	Amount	Rel Gl [Descri	ption	L	
		Type	No.	Date	Acct						
20031103	C12211	ArPay	C12211	11/03/2003	10200-200	-97.00	STORE	#201	CASH	IN :	в
20031103	C12311	ArPay	C12311	11/03/2003	10200-200	-194.00	STORE	#201	CASH	IN :	в
20031103	C12411	ArPay	C12411	11/03/2003	10200-200	-291.00	STORE	#201	CASH	IN :	в
20031103	C125	ArPay	C125	11/03/2003	10200-200	-388.00	STORE	#201	CASH	IN :	в
20031103	C1256	ArPay	C1256	11/03/2003	10200-200	-29.10	STORE	#201	CASH	IN :	в
20031103	C12345	ArPay	C12345	11/03/2003	10200-200	0.00	STORE	#201	CASH	IN :	в
20031103	C1247	ArPay	C1247	11/03/2003	10200-200	0.00	STORE	#201	CASH	IN :	в
20031103	C1257	ArPay	C1257	11/03/2003	10200-200	-582.00	STORE	#201	CASH	IN :	в
20031103	C1257	ArPay	C1257	11/03/2003	10200-200	-97.00	STORE	#201	CASH	IN :	в
20031103	C1257	ArPay	C1257	11/03/2003	10200-200	-582.00	STORE	#201	CASH	IN :	в
20040331	C1200	CrCrd	C1200	03/31/2004	10200-200	970.00	STORE	#201	CASH	IN :	В
20040331	C1200	ArPay	C1200	03/31/2004	10200-200	-970.00	STORE	#201	CASH	IN :	В
20040331	C1300	CrCrd	C1300	03/31/2004	10200-200	1940.00	STORE	#201	CASH	IN :	В
20040331	C1300	ArPay	C1300	03/31/2004	10200-200	-1940.00	STORE	#201	CASH	IN :	В
			Subtotal	Account 102	00-200	-2260.10					

AR Distribution Report Subtotal by Account (GL account), detail

20031103	C1257	CrCrd	C1257	11/03/2003	11100-100	582.00	Credit Cards - Jobbe
20031103	C1257	ArPay	C1257	11/03/2003	10200-200	-582.00	STORE #201 CASH IN B
20031103	C1257	CrCrd	C1257	11/03/2003	11100-100	97.00	Credit Cards - Jobbe
20031103	C1257	ArPay	C1257	11/03/2003	10200-200	-97.00	STORE #201 CASH IN B
20031103	C1257	CrCrd	C1257	11/03/2003	11100-100	582.00	Credit Cards - Jobbe
20031103	C1257	ArPay	C1257	11/03/2003	10200-200	-582.00	STORE #201 CASH IN B
			Subtotal	Batch 20031	103 CC	0.00	

AR Distribution Report, CC only, Subtotal by Batch/Date by Module, detail

5 - FIX/CHECK GL DISTRIBUTION FILE

Fix out-of-balance batches and bad or missing GL accounts using this option. You must print a distribution report subtotal by Cash Receipt (document) first because this program requires you to fix BY TRANSACTION.

Menu Select: From the Release to GL Link File menu, select 5 - *Fix/Check GL Distribution File*.

Petro Data Oil *** Fix Bad Batch *** 07/08/2005

This program requires that you fix every invoice that is out of balance You should have a distribution report by invoice (option 2) in hand before using this program. Option: C=Continue Q=Quit |

Press C to continue with the FIX program.

Press **Q** to Quit and return to the menu.

Petro Data Oil *** Fix Bad Batch *** 07/08/2005

Input Batch No. (Blank=All) 20050705

Option: 1=Prior Period Batch 2=Current Month Batch 2

Fix Option: 1=Fix bad Gl numbers 2=Fix Unbalanced Batch 2

3=Add transactions to balanced batch

Is everything ok? (Y/N/P=Printer/Q=Quit) Y

Input Batch Number (Blank=All)

Input the batch number for the out of balance batch. To check for bad GL numbers, or to check all batches, leave blank.

Option: 1=Prior Period Batch 2=Current Month Batch

Select 1 if you have closed the AR module and are correcting a batch from a previous period.

Select **2** to fix a <u>Current Month Batch</u>. (Period End Closing will not be allowed if there are any out-of-balance batches in the link file.

Fix Option: 1=Fix bad GL numbers

2=Fix Unbalanced Batch

3=Add transactions to balanced batch

Select 1 to fix invalid or blank GL accounts.

Select 2 to fix a batch that is out of balance.

Select **3** to add transactions (reclassify like a journal entry)

Is everything ok? (Y/N/P=Printer/Q=Quit)

Y - Continue with fix program

N - Change an option

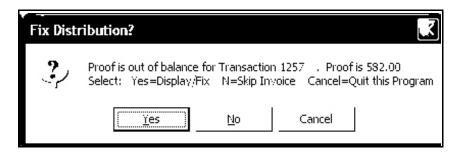
P - Not valid - no print option selected

Q - Quit to the menu without fixing

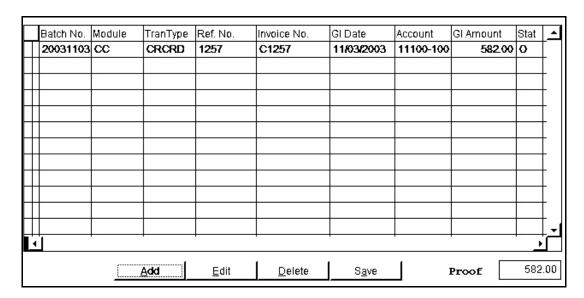
F7 - Start over and change an option in the middle of input

F8 - Quit to the menu without fixing

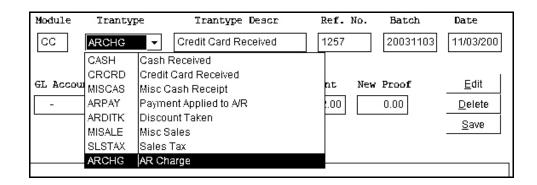
Fix an **Unbalanced Batch**



Press < Yes> to display the distribution for transaction number 1257. The following screen displays:

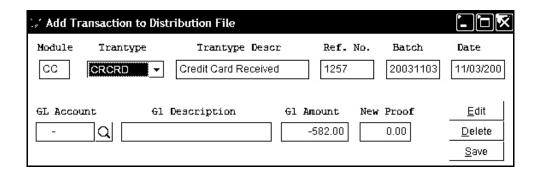


Press < Add > to add a balancing entry. You may NOT *Edit* or *Delete* an entry created by an updated.



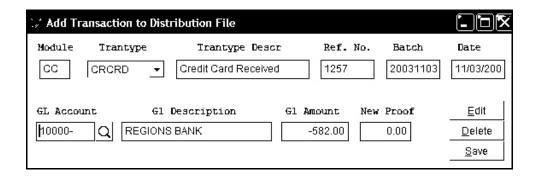
You may change the *Trantype* (Transaction Type) of you know what it should be. Look at the Transaction Type of another correct entry in the distribution file.

Press < Tab > to continue.



Click on the 'GL Account' field and enter the correct Account. In this case the entry has a debit to the Credit Card Receivable account (11100-100) and is missing the credit to Accounts Receivable.

The magnifying glass is available to display the Chart of Accounts Lookup screen.



The account description displays. Press <Enter> or <Tab> to move to the GL Amount field. Enter the correct amount for this GL account, or press <Enter> or <Tab> to accept the displayed amount. The 'New Proof' is calculated.

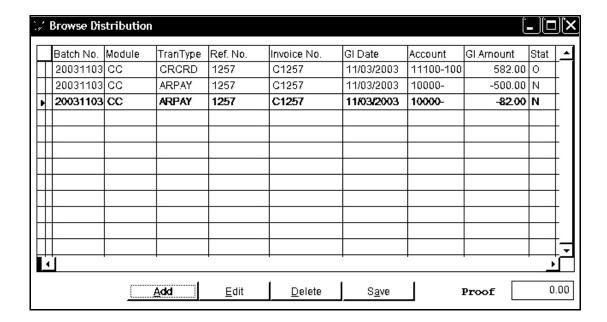
Press \leq ave> if the entry is CORRECT

Press < Edit> to make changes if incorrect

Press $\leq \underline{\mathbf{D}}$ elete \geq to delete the entry you added and start over.

If the 'New Proof' is not zero after saving the first transaction, press $\leq \underline{\mathbf{A}} dd \geq to$ add another transaction. Continue until the proof is zero.

When the *Proof* is zero as displayed on the screen below, press \leq **Save** \geq .

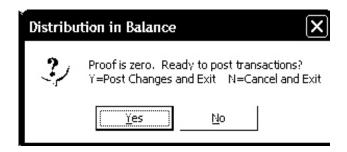


If everything is okay, the following screen displays.

Press $\leq \underline{Y}$ es> to Post the Changes and Exit this invoice.

Press < No> to Cancel the changes and Exit.

!Corrections will NOT post if you press <No)!



Input another batch number to fix or press **F8** to exit to the menu.

6 - DEFINE DETAIL GL ACCOUNTS

This option allows you to enter accounts that need to be listed IN DETAIL in the General Ledger. If you use the Miscellaneous Cash feature to enter miscellaneous deposits, you may want those accounts in detail in the GL.

Note: Detail distribution is always available using this option. It may not be necessary to send a lot of detail to the General Ledger. Your accountant or CPA can help you decide which, if any, accounts need to be added.

Menu Select: From the Release to GL Link File menu, select 6 - *Define Detail GL Accounts*.

Submenu Options are: 1 Add, Change or Delete a Detail GL Account
2 Detail GL Report

Q Quit to Main Menu

Select 1 - Add, Change or Delete a Detail GL Account.

The following screen displays:

F2	2-Lookup										
	Petro I	Data Oil	***	Maintair	n Detail	GL	Accounts	for	AR	***07/08	3/2005
1 2	GL Accoun Descripti		t)		-						

The **F2** key is active to lookup the accounts. Enter the first one or two numbers of the account (56) to begin the lookup in the vicinity of the account you wish to add.

Enter the account number or select from the lookup. The description will display and the following option:

This account number does not exist. Do you want to add it? (Y/N)

Enter Y to add this account to list of accounts that will display in detail in the GL.

Every transaction that is entered in AR with this account will display in the GL with all of the entry detail.

When you have entered all of the accounts, enter \mathbf{Q} in the *GL Account* field to return to the menu.

Select 2 - Detail GL Report

This is a LISTING of the accounts that will release detail into the General Ledger.

7 - COMPARE GL FILES TO DISTRIBUTION/LINK FILES

The *GL Distribution files* in each module are *permanent* files unless purged. Releasing from the Link file only marks the transactions with a code telling the computer they have been released.

The *Link File* is a list of transactions in the distribution file that have not been released to the GL Link file (that is have not been coded as released).

At any time after the transactions have been released from the modules and before they are updated into the GL, the GL link files (where the transactions go when released from the module link files) can be compared to the distribution files.

From the Release menu, Select 7 - Compare GL Files to Distribution/Link Files.

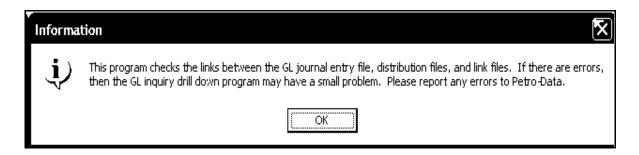
There are two options:

1=Check Integrity of GL Inquiry

2=Compare Link/Distribution

Q=Quit

Select 1 - Check Integrity of GL Inquiry



Select output to Screen, Printer or File.

Select the module to be checked.

Select the files to be checked, their location and the range of batches.

To proceed, press Y.

```
Petro Data Oil *** Check Interity of GL Inq Files *** 07/08/2005

Display report on screen

Module: 1=Ap 2=AR 3=Inv 4=CS 5=PR 2

1=Journal Entry vs Dist 2=Link file vs Dist 3=Both 1

Files: C=Current H=History B=Both C

Enter range of batches: 20050701 Enter range of batches: 20050799

Is everything ok? (Y/N/P=Printer/Q=Quit)
```

As records are being checked, a box in the top corner of your screen displays the record numbers.

When complete, a GL Inquiry Integrity Report prints or displays.

```
Batch Module Jour GLId GL Amt Dist Amt Link Amt
218 Distribution Records Tested
44444444 AR -10178.52 22501.71
44444444 AR 97719 0.00 -22612.71
44444444 AR 97720 0.00 111.00
5 Link Records Tested
```

Select 2 - Compare Link/Dist

Select output to Screen, Printer or File.

```
Petro Data Oil *** Check GL and Distribution Files *** 07/08/2005

Display report on screen

Module: 1=A/R 2=Inv 3=A/P 4=CS 5=All Q=Quit 1

Enter date (Blank for All) / /

Enter batch (Blank for All)

Print out of balance only? (Y/N) Y

Search History files? (Y/N) N

Enter date range

Is everything ok? (Y/N/P=Printer/Q=Quit) Y
```

A report prints listing the differences.

Date: 07/08/2005 Time: 17:00:30		AR Lin	Petro Data k Comparison	Oil Report 07/06	3/2005	Page No. 1	
Batch 4444444	Account 10200-200	Dist Amst	Link Amt	Unrel Amt	Gl Amt	Out Bal	