# **PHYSICAL INVENTORY**

## **DESCRIPTION**

This module has count sheets that may be printed in one of many sort options, and used in the warehouse to record the inventory count as it is taken. When they are printed, a file is created in the program where count is entered by page.

When all pages have been entered, the discrepancy report will print all items that do not match the count (or all items may be printed).

Updating the count posts the new count to the inventory file.

General Ledger shrink records may be created for the discrepancies.

#### STEPS:

- 1. Print Count Sheets and write quantities in the spaces provided as you count.
- 2. Input Count
- 3. Print discrepancy report and see if there are any big differences
- 4. Update Count
- 5. Optional create and post shrink journal entries.

## Inventory MENU SELECT

From the Inventory Menu, select Physical Inventory.

# Physical Inventory

- Print Count Sheets
- Input Count Sheets
- Descrepancy Report
- Update Inventory Counts
- Restore Update
- Create Shrink GL Entries

## **PRINT COUNT SHEETS**

Prints inventory count sheets to record the count as it is taken in the warehouse. Blank lines are printed next to each stock item.

There are several sort options to choose from to make recording the count as efficient as possible.

COUNT IN PACKAGE UNITS (Cases, pails, drums, etc.). The computer will convert to gallons, pounds, etc. as needed - depending on how your inventory is set up.

Do NOT reprint once counting begins otherwise pages might not match up when you begin to enter the count in the next step.

## **MENU SELECT**

From the Physical Inventory Submenu, select Print Count Sheets.

## **BEGIN REPORT**

## Printer.

Enter **S** to print the report on the screen. Enter **P** to print to the printer and select the desired printer. Enter **F** to print to a Text File -enter the full path and file name. Enter **Q** to return to the menu without printing.

The following message will display if unposted count sheets exist in the file:

rowse Count Sheets					
Count Sheets Already	Exist. I will sho	w them to y	ou in a lookup screen ar	d then give you the o	option to Delete them or Keep them. Press ente
	BROWSE CO	UNT FILE -	<ctrl w="">=Ouit</ctrl>		
	Page No.	Loc	Item	Count	
	001				
1	001		GREASE		
	001		TUBE		
1	002	1	AVG		
1	002	1	ANTIFREEZE		
1	002	1	IN3ET	2.00	
1	002	1	IN6572		
	002	1	BIO		
	002	1	111 005	1.00	
1	002	1	113 052		
	002	1	112 052		

IF there is nothing in the 'Count' column, you may delete the count sheets. Someone may have printed them accidentally, you may not like the sort option and want to reprint them using a different one, or you printed them at the end of last month and didn't count the inventory.

## <u>Call Petro-Data BEFORE DELETING if you have already entered the count or if you are</u> not sure. You do not have an option to select the ones you want to delete. It's all or nothing.

Ctrl W to exit the lookup screen.

Count sheets exist. 1=Delete and quit 2=Add More 3=Quit

#### 1 = Delete and quit

Delete ALL existing count sheets and quit to the Physical Inventory Submenu.

Are you sure you want to delete the count sheets? (Y/N) If Yes:

Count Sheets are Deleted. You will be returned to the menu. If No, count sheets are not deleted and you may add more.

#### 2 = Add More

Add to existing count sheets. Use this option ONLY if you have printed an individual location, department, category, etc. and want to add another DIFFERENT location, department, etc. without deleting the existing ones.

#### $\mathbf{Q} = \mathbf{Quit}$

Take no action and return to the Physical Inventory Submenu.

\*Note: F7 - Start Over and F8 - quit options are available on this screen

Select a Sort Option. Select how you want to sort the items on your count sheets from the

following options:

Enter the Date. Enter the date or accept the default.

Enter Location number. Bla	ank=All	Enter a location number or blank for all.
Show On Hand? (Y/N)	Enter M Enter M	Y to show on-hand on the count sheets N to omit current on-hand.
Show Last Cost? (Y/N)	Enter Y Enter I	Y to print last cost on the count sheets. N to omit last cost on the count sheets.

F3 F4 F5 F6 F7-Start Over F8-Quit Petro-Data Demo \*\*\* Print Count Sheets \*\*\* 07/01/2009 Printer selected was HP LaserJet 1020 Port USB002 1 = Sort by Dept, Category, Descr 2 = Sort by Package Kind 3 = Sort Alphabetically 4 = Sort by Sequo 5 = Sort by Dept, Category, Packind 6 = Sort by Numeric Item number 7 = Sort by Dept and Item numeric 8 = Sort by Dept and Description 9 = Sort by Alpha Item number 10 = Dept and Item Alpha Select a Sort Option Enter the date 07/01/2009 Enter location number. Blank=All Show On Hand? (Y/N) Show last cost? (Y/N) Input selection criteria? N 1=Single space 2=Double space 1 Is everything ok? (Y/N/P=Printer/Q=Quit)

Input Selection Criteria.	Enter N to print the whole report.						
	Enter Y to print only specific departments, categories, package						
	kinds, default vendors, etc.						

1 = Single space	46 lines per page
2 = Double Space	23 lines per page

The example below is single-spaced, sorted by package kind, no cost or on-hand.

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

Y to print the report

N to start overP to change printers or print optionQ to return to the menu.

		07 (04 (200)	_			
D	ate:	07/01/2009 15.10.21	9	BORDERS AND	LONG - H Sheets 06/30/2009	Page No.
	Time I	13.10.21			5110005 007 507 2005	1
Pag	e No:	: 1				
9		-				
Ln	Loc	SEQ NO	Item	Count [	Description	Pkg Kind
1	1		LIEP1K		LIDOK EP I 1/120	1/120
2	1		500008-15		MOBIL RONEX MP $(1/120)$	1/120
3	1		500004-15		MOBILUBE PLUS HD 80W90 KEG	1/120
4	1		3450001-15		PRIMROSE SYN-O-GEN SYN GO 1/	12 1/120
5	1		ROMPK		RONEX MP 1/120	1/120
6	1		500006-15		MOBILGREASE XHP 462 MOLY(121	
6	1		419002-15		UNIREX EP Z 1/121.3	1/121.3
0	1				CHEVRON CST ED 32 TOTE	1/250
10	1 1				DELO $400$ 15-40 TOTE	1/250
11	i		GOGX85140T		GEAR OTL GX $85W-140$ TOTE	1/250
12	ī		GLTRFLT		GLASS TRACTOR FLUID TOTE	1/250
13	ī		GL46T		GLASS AW 46 TOTE	1/250
14	1		HUH46T		HUMBLE HYDRAULIC H 46 TOT	1/250
15	1		hyd560t		hydraul 560 tote	1/250
16	1		345020-35		PRIMROSE AR/CH LUBE MOLYD 1/	35 1/35
17	1		ROMOLY2P		RONEX EXTRA MOLY 2 1/35	1/35
18	1		ROMPP		RONEX MP 1/35	1/35
19	1		SGPSUP		SGU SU $1/35$	1/35
20	1		SPEP220P		SPARIAN EP 220 1/33	1/35
22	1		SPEPJ20P		SPARTAN EP 320 1/33 SPARTAN EP 150 1/35	1/35
23	1		SPEP680P		SPARTAN EP $680 \ 1/35$	1/35
24	ī		SPEP68P		SPARTAN EP $68  1/35$	1/35
25	ī		EX10P		EXXTRANS 10 1/5	1/5
26	1		FE68P		FEBIS K 68 1/5	1/5
27	1		FL30P		FLEETGUARD 30W 1/5	1/5
28	1		GESOLVP		GENUINE SAFETY SOLVENT 1/5	1/5
29	1		GBHYDP		GOLD BAND R/O HYD 1/5	1/5
30 21	1		HYD560P		HYDRAUL 560 $1/5$	1/5
27	1				KUTWELL 40 $I/J$	1/5 1/5
32	1				LUBRIGUARD TRACTOR HYD 1/5	1/5
34	1		500004-05		MOBIL SHC 629 1/5	1/5
35	1		50006-05		MOBIL SHC 622 $1/5$	1/5
36	ī		500007-05		MOBIL RARUS SHC 1024 1/5	1/5
37	1		M0600P		MOBIL 600W SUPER CYLINDER 1/	5 1/5
38	1		GLTRFLD		GLASS TRACTOR FLUID THD	1/55
39	1		GL1540D		GLASS 15W40 THD	1/55
40	1		GL46D		GLASS AW 46 THD	1/55
41	1		GL32D	<u> </u>	GLASS AW 32 THD	1/55
4Z 13	1		GLOOHYDD			1/55
45	1		GBRUD GBRUD			1/55
45	1				HYDRAUI 560 DRUM	1/55
46	1		HYD10D		HYDRAULIC 10W DRUM	1/55

## THE COMPLETE JOBBER

## **PHYSICAL INVENTORY 10-6**

Date: 07/01/2009 Time: 15:10:21 BORDERS AND LONG - H Inventory Count Sheets 06/30/2009 Page No. 2

Page No: 2

Ln	Loc	SEQ NO	Item	Count	Description	Pkg Kind
1	1				CHEVPON OPEN GEAR CALLEKING	$(c_{\Lambda}, 12/1)$
2	1		DF40015400		DELO 400 15w40 12/1	12/1
3	1		DE400300		DELO 400-30 12/1	12/1
4	1		DE400400		DELO 400-40 12/1	12/1
5	1		GB300		GOLD BAND 30 12/1	12/1
6	1		G0400		GOLD BAND 40 $12/1$	12/1
7	1		GS300		GOLDEN STATE 30 ND $12/1$	12/1
8	1		на 300		$H_{AVOI TNE 30 12/1}$	12/1
ğ	ī		HA10300		HAVOLINE $10w30$ 12/1	12/1
10	1		M020400		MOTORCRAFT 20w40 12/1	$\frac{12}{12}$
11	1		M05300		MOTORCRAFT 5W30 12/1	$\frac{12}{12}$
12	1		345001-41		PRIMROSE LUBRIPOWER 402 6/1	$\frac{-7}{6/1}$
13	ī		300710-41		PROTECT-O-LUBE PLUS 6/1	6/1
14	1		ROT1540G		ROTELLA T 15W40 6/1	6/1
15	1		211709-41		SUPER SYN 10W30 6/10TCASE	6/1
16	1		217589-41		TURBO OIL 2389 6/1	6/1
17	1		WINDFLG		WINDSHIELD FLUID 6/1	6/1
18	1		XD31540G		XD-3 15W-40 6/1	6/1
19	1		XD330G		XD-3 30 6/1	6/1
20	1		XD340G _		XD-3 40 6/1	6/1
21	1		CAHT43 _		CALORIA HT 43 BULK	BULK
22	1		363015-55 _		NUTO H 68 BULK	BULK
23	1		363012-55 _		NUTO H 46 BULK	BULK
24	1		SPEP220B _		SPARTAN EP 220 BULK	BULK
25	1		134001-00 _		TEX R&O HYD OIL BULK	BULK
26	1		132010-00		TEX SPECIAL TRAC H-T BULK	BULK
27	1		135001-00 _		TEX SPEC GL-1 90WT BULK	BULK
28	Ţ		XD31540B _		XD 3 15W 40 BULK	BULK
29	1		CHTECKCAN _		CHEVRON TECKRON 24 CAN	CAN
30	1		STECAN _		STARTING FLUID 12 CANS	CAN
33	1		LIEPC _		LIDOK EP CARTRIDGES	CARTRIDGE
34 25	1		500003-343		MOBIL POLYREX EPZ (CART)	CARTRIDGE
35	1		500008-34		MOBIL RONEX MP (CART)	
20	1		500000-54 _		MOBILGREASE XHP 402 MOLY(CAI	
27	1		245010 24		MUBILUX EP 2 (CART)	
20	1		545010-54 _		PRIMRUSE BLUE MAX (CART)	
39	1		50007-52		UNIREX N Z CARTRIDGES	
40	1				#1 ESSO TRUCK RANKS	EACH
41	1				#1 ESSU TRUCK DANKS #2 HUMBLE TRUCK DANKS	EACH
42	1				2000 CALLON TANK	
44	1		1485		3 1925	FACH
15	1		940		5 EK ETITER (ENVTD_KLEEN)	
45	1				ARCOR-N-DDV	
40	т		ADJUKD _		ADJUND-N-DKT	LACI

Inventory Count Sheets - Single Spaced - Sorted by Package Kind

\*Note: This sort is only successful if the 'Pack Kind' field in the Inventory file is consistent. For example '12/1' for cases of quarts or 12 units in a case, '4/1 for cases with 4 gallons, '1/55' for 55 gallon drums.

# **INPUT COUNT SHEETS**

After the inventory is counted and recorded on the count sheets, there are two possible ways to enter the count. Here are the two possibilities and how you should decide what is best for you:

- 1. Enter count for EVERY ITEM. Use this option if you do NOT pay attention to the 'on-hand' as you are counting. You will only know of discrepancies AFTER you enter the count and print the discrepancy report. Enter by page number into the count sheet records that were stored in a temporary file in the computer when they were printed in the previous step. Use the 'A' option on each page to enter a count or zero for every item.
- 2. Enter count only for items that need to be adjusted. Use this option if you printed the count sheets with on-hand and have been comparing the two as you counted. This is only efficient if there are only a small number of discrepancies. Enter the page number and line number of the item which needs to be adjusted. Enter the new count.

# Pages do not have to be entered in order. <u>Page numbers and Line numbers on the</u> screen match the line numbers on the printed count sheets.

When all the count has been entered, print the Inventory Discrepancy Report and check the discrepancies.

## MENU SELECT

From the Physical Inventory Submenu, select Input Count.

## **BEGIN INPUT**

Page No. 3			С							
	Last (	Cost?	N		Subfactor	1.00		Egit		
	Page	Line	Location	Item Number	Count	Zero?	On Hand	Item Description	Pack Kind	Last Cost
	003	1	1	111 005			33.00	HYDRAULIC OIL - 5 GAL	5 PAIL	1.8000
	003	2	1	110 055			33.00	MOTOR OIL	1/55	5.6500
	003	3	1	110 055A			0.00	MOTOR OIL	DRUM	0.0000
Γ	003	4	1	ONETIME			0.00	ONE TIME ITEM SALE		0.0000
Γ										
П										
T										
t						-				-
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t		-			-	-				
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H		-	<u> </u>							
H	-	-			-	+				
H		-								
H		-	-			-				
Ļ	-	-	-		-	-				
4	1									
1	-									
_										
0	r 3 su	bunits	, enter .3	l if subfactor	is less than	10., .	03 if subfac	tor is more than equal to 10		
°	1 3 54	Dunits	c enter .s	in sublactor	is less uidi	10.5.5	os il sublac	tor is more than equal to re		

Page Number.Enter the page number of the count sheet to be entered $\mathbf{Q} = Quit$  to the Physical Inventory Submenu.

Enter Last Cost? (Y/N)	Enter N. inventory c in file main program re	*New installations may enter <b>Y</b> if sost was not entered when items were set up tenance. (The update of last cost from this quires a PASSWORD.)
Is Everything OK? (Y/N).	Enter Y if e Enter N to	everything is OK reenter options or quit.

The Line numbers should match the ones on the printed count sheet.

## **IMPORTANT NOTES AND INPUT INFORMATION**

1. \*\*\*Zero Count Rule\*\*\* If an item has a current on-hand and the count is zero, you MUST enter 0 (zero) in the count field. Otherwise, the program will NOT change the current count to zero.

This feature makes it possible for you to enter only the inventory count where the on-hand

and the new count are different. The computer will make changes only on the lines which you have changed.

2. **Partial cases or packages** - Count is entered as packages or partial packages. If the 'subfactor' field in inventory file maintenance describes the individual units in the package/case (such as 12 for a case of quarts) you may enter full cases plus partial cases at the same time in this format: 3.08 would be 3 cases and 8 quarts where there are 12 quarts or units in a case. 2.2 would be 2 cases and 2 gallons where there are 4 or 6 gallons or units in a case. Percentages are not used here. (The computer calculates and uses percentages only to figure costs and prices of partial packages.)

# **DISCREPANCY REPORT**

The Inventory Discrepancy Report must be printed before the inventory will update. This report prints the current on-hand, the count, and the difference. Use this report to verify the accuracy of the count entry. Return to 'Input Inventory Count Sheets' to make corrections to the count. Any corrections, sales or purchase updates made since the last Discrepancy Report was printed will be reflected in the on-hand.

## **MENU SELECT**

From the Physical Inventory Submenu select Discrepancy Report.

💓 Petro-Data J	obber Invento	ny				
F2-Lookup	F3	F4	76	F6	F7-Start Over	F8-Quit
Pri	Petro-Da nter sel	ta Demo ected was	*** In s HP La	ventory serJet 1	Descrep .020 Por	Dancy Report *** 07/02/2009
Ente	er locat	ion no.	Blanks	=All		
Ente	er the d	ate 06/3	30/2009			-
Sel	ect: S=	Single s	pace	D=Doub	le spac	e S
Sel	ect: 1=	Full rep	ort	2=Desci	epancie	es only 2
Igne	ore zero	counts a	and only	y print	non zer	co counts? (Y/N) N
Sor	t option	: 1=Dep	artment	with to	tals	2=Count Sheet Order 2
IS	everythi	ng ok? (	Y/N/P=P	rinter/Q	=Quit)	Y

## **BEGIN REPORT**

#### Printer.

Enter **S** to print the report on the screen. Enter **P** to print to the printer and select the desired printer. Enter **F** to print to a Text File -enter the full path and file name. Enter **Q** to return to the menu without printing.

Enter Location no. Blanks=ALL Enter the location to print or leave blank to print all

#### locations.

**Enter the Date.** Enter the date for the report, press enter.

Select:

S = Single space

**D** = **Double** Space

Select:

1 = Full Report Print	all items, every page of count sheets.
2 = Discrepancies Only	Print only items with a difference between count
	and on-hand.

## Ignore zero counts and only print non zero counts.

- **N** Prints ALL items even if they have zero count.
  - Zero count messages print stating if the zero count will post or not.
- <u>Y</u> <u>Prints only items with 'count' NOT zero.</u> No zero count messages.

\*\*Test each option on the screen to see which works best for you.\*\*

#### **Sort Option:**

1 = Department with Totals	Accounting report with discrepancy dollar totals for				
<u>2 = Count Sheet Order</u>	Discrepancies are listed by count sheet page. Use				
	this report to verify the count entry.				

\*\*Recommended: 2-Count Sheet Order to verify count and discrepancies. Then print a second one for the accountant, if necessary, using option 1-Department with Totals.\*\*

## Is everything okay? (Y/N/P=Printer/Q=Quit).

Y to print the reportN to start overP to change printers or print optionQ to return to the menu.

Loc	Item	Dept	Description	Page	Cost	On Hand	Count	Diff	Dol Diff		
1		3	CHEVRON OPEN GEAR CA	ылк 011	75,2600	0.00	3.00	3.00	677.34		
1	DF40015400	3	DELO 400 15w40 12/1	011	10 3400	0.00	15 00	15 00	465 30		
ī	DE400300	4	DELO 400-30 12/1	ŎĪĪ	9.0300	9.00	10.00	1.00	27.09		
1	DE400400	3	DELO 400-40 12/1	011	9.0300	3.00	7.11	4.11	133.19		
1	GB30Q	4	GOLD BAND 30 $12/1$	011	6.7200	24.00	5.00	-19.00	-383.04		
1	G040Q	3	GOLD BAND 40 $12/1$	011	4.6800	3.00	4.00	1.00	14.04		
1	GS30Q	3	GOLDEN STATE 30 ND	12/ 011	4.3400	0.00	19.07	19.07	254.98		
1	ha30q	4	HAVOLINE 30 12/1	011	10.6500	0.00	26.00	26.00	830.70		
1	HA1030Q	4	HAVOLINE 10W30 12/1	011	10.0700	0.00	29.01	29.01	878.61		
1	HA1040Q	4	HAVOLINE 10W40 12/1	011	5.0700	6.00	31.00	25.00	380.25		
1	LUMPATFQ	3	LUBRIGUARD DEX MP AT	FF 1 011	6.1600	0.00	5.00	5.00	92.40		
1	MOATFFQ	3	MOBIL ATF TYPE F 12	2/1 011	11.1200	6.00	22.00	16.00	533.76		
			Grand Totals for A	II Locatic	ns				3904.62		

Inventory Discrepancy Report, Single-spaced, Discrepancies Only

# **UPDATE INVENTORY COUNTS**

Make sure to print and check the Inventory Discrepancy Report before updating. When the count has been correctly entered and verified using the Discrepancy Report, this program posts the count to the on-hand. The update <u>changes the on-hand to what was entered as the count</u>.

## **MENU SELECT**

From the Physical Inventory Submenu, select Update Inventory Count.

## **BEGIN INPUT**

**Printer**. Press <Enter> to select a printer. (Q=Quit)



**Ignore zero counts?** Enter N to post items with zero counts to inventory. See further explanation of this option in the 'Print Discrepancy Report' section.

Are You Sure? Enter Y to confirm that you are ready to post. Enter N to quit without updating.

```
Practice *** Post Counts to Inventory *** 01/17/2013

Printer selected was HP LaserJet 1020 Port USB001

Are you sure you want to post the physical count to on hand? (Y/N) Y

Enter location to post. Blanks=All

Enter count posting date 12/31/2012

Enter a batch number for these counts 20121285

Do you want to post cost? (only new accounts) N

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

**Location**. Enter a location number to post or leave blank for all. The usually answer is *blank for all*. Only existing count sheets will update. If you did not print count sheets and enter count for some locations, the on-hand will not change.

**Count Posting Date**. Enter the count posting date (usually the *end of the month*). Since the count is sent to the inventory audit report, this date will be posted with the count.

**Post Cost.** This option is for new accounts only (BALFW balances). Enter **N.** For new accounts, if cost was not entered when inventory items were entered, it can be entered and updated using this option. **Enter Password.** If an incorrect password is entered, *Incorrect Password, try again or call Petro-Data* displays. Password is BALFW.

Turn on the Printer. Is everything OK? Enter Y to continue or N to cancel.

Nothing will print if there are no problems with the update. If the computer cannot update the count for an item for any reason, it will print the item number. You will have to determine if a restore is necessary. In most cases, what prints is an item that was deleted out of inventory after the count sheets were printed. The record will remain on a count sheet after posting is complete. Do not restore, delete the count sheet before the end of the month or you will get an error message.

**Posting**. The computer posts the counts to the on-hand in the inventory file, adds the shrinkage to month to date shrinkage, and sends a count record to the inventory audit file.

Update Status Screen	_ 0
Update Status:	×
Please review the errors by pressing the View Errors button	
Press Cancel Update to guit. Press Finish Update to complete the update	
Begin the transaction update routine	
Update data file ARINVTW	
Update data file ARCNT	
Update data file ARDEPT	
Update data file ARITRAN	
Update data file ARCNTBC	
Transaction update was successfully completed	
Update complete! Press button for Return to Menu.	
The update was successfully completed. Do a status report to see the results	
	-
Return to Menu View Status View Errors Print Msg	al Unitata

## **RESTORE COUNT FILES**

If you find an error after you post the counts, you can restore the files and rerun the posting program. As with all restore programs, restore immediately after you find an error and before you enter anything else on the computer.



## **CREATE SHRINK GL ENTRIES**

To run this program, GL accounts must be set up in Department File Maintenance for Inventory and tax shrink. This program will create journal entries with the shrink amounts from Monthly Tank Report and Inventory Discrepancy Report and send them the link file.

Run this program after you have entered the tank readings for the end of the month and after you have posted your inventory count. Discrepancies are stored in the inventory files and used to create journal entries using the inventory GL accounts and the shrink accounts.

## **MENU SELECT**

From the Inventory Count Submenu, select Create Shrink GL Entries.

You should run this program ONCE A MONTH ONLY before you close the month. if you are entering count sheets at different times during the month, then create the GL transactions after the last count for the month. NOTE: Run this program AFTER you have updated your count sheets This is a reminder message - if partial counts are done during the month, only create the GL entries once at the end of the month.

**Note:** If Gain/Loss transactions already exist, a message will display. They might have been created and month end has not been run, which clears the shrink field in inventory. Call Petro-Data customer support for assistance.



**Create Inventory Gain/Loss Transactions** 



## Menu Select:

From the Create Shrink GL Entries submenu, select 1 Create Inventory Gain/Loss Transactions.

If previous transactions were not updated, the following message displays:

Gain/Loss transactions exist. D=Delete and Create Again Q=Quit

Enter Q to quit. Print a Pre-Posting Report to see what the transactions are before deciding whether to delete them or post them.

Enter **D** to delete the entries and create new ones.

```
Petro-Data Demo *** Create Gain/Loss Records
Omit Terminal Inventory? (Y/N) Y
Omit Tank Shrink? (Y/N) N
Enter the GL transaction date 08/31/2009
Ready to create count records? (Y/N/Q=Quit) Y
```

#### **Omit Terminal Inventory.**

Enter  $\underline{\mathbf{Y}}$  to omit making entries for shrinkage from the terminal location. Enter  $\mathbf{N}$  to include the terminal location in the entries. This might be  $\mathbf{N}$  if you bill gross gallons instead of net.

#### **Omit Tank Shrink? (Y/N).**

Enter **Y** to omit making entries for tank shrink. Enter **N** to create GL entries for tank shrink.

#### Enter the GL transaction date.

Usually the end of the month. The current system date displays.

#### Ready to create count records? (Y/N/Q=Quit).

Enter **Y** to create the entries. Enter **N** to start over from the menu. Enter **Q** to quit without creating any entries and return to the menu.

n Gain/loss Transactions were created. Press C to Continue

Press C to acknowledge and return to the menu.

Nothing prints when the transactions are being created. The 'n' represents the number of transactions that were created.

Next step is to print the pre-posting.

## **Print Pre-Posting Report**

The preposting is a report printed before the update to verify the transactions before updating to inventory.

#### Menu Select:

From the Post Inventory Gain/Loss to GL Submenu, select 2 Print Preposting Report.

## **BEGIN REPORT**

#### **Output to:**

Enter **S** to print the report on the screen. Enter **P** to print to the printer and select the desired printer. Enter **F** to print to a Text File -enter the full path and file name. Enter **Q** to return to the menu without printing.

#### **Report Option:**

S=Summary by Department - one debit/credit per department. D=Detail - one debit/credit per inventory item - much longer report.

#### Is everything okay? (Y/N/P=Printer/Q=Quit).

Y to print the report N to start over P to change printers or print option Q to return to the menu.

Da Tii	te: 09/01/ me: 15:43:	2009 45	Gain	Petro-Data /Loss Pre-P	Page No. 1		
Loc	Dept	Est Cost	Qty	Tot Cost	GL Shrink	GL Inven	
1 1 1 3 5 5	1 2 3 4 1 2 1 2	967.1450 1.7103 60.5624 52.6720 73.7000 1.5457 1.3410 1.6371-	$\begin{array}{r} -20.00\\ -1202.10\\ -25.07\\ -5.00\\ 628.00\\ -6935.55\\ -124.00\\ 10323.00\end{array}$	$\begin{array}{r} -19342.90\\ -2056.01\\ -1518.30\\ -263.36\\ 46283.60\\ -10719.96\\ -166.28\\ -16900.25\end{array}$	$\begin{array}{c} 13100-100\\ 13100-100\\ 13100-100\\ 13100-100\\ 13100-100\\ 13100-100\\ 13100-100\\ 13100-100\\ 13100-100\end{array}$	$\begin{array}{c} 13100-100\\ 13110-100\\ 13120-100\\ 13120-100\\ 13100-100\\ 13110-100\\ 13100-100\\ 13110-100\\ 13110-100\\ \end{array}$	
	Grand Tot	al			-4683.4	6	

# THE COMPLETE JOBBER

# Gain/Loss Pre-Post Report - Summary by Department

Date Time	e: 09/01 e: 15:44	/2009 :22	Pet Gain/Los	ro-Data I s Pre-Pos <sup>-</sup>	Demo t GL Journa	Page No. 1 1
Loc	Tank	Item	Est Cost	Qty	Tot Cost	GL Shrink GL Inven
1		110 055	1.6500	-26.00	-17589.00	13100-100 13100-100
1		111 005	1.8000	-10660.00 11.00	99.00	13100-100 13100-100
1		111 055	1.3400	55.00 -12.00	-884.40	13100-100 13100-100
1		ANTIFREEZE	3.5000	-660.00	31.50	13100-100 13100-100
1		DRUM	500.0000	9.00 -2.00 -2.00	-1000.00	13100-100 13100-100
5	Subtotal				-19342.90	
1	SNL	SNL	1.7680	-763.00	-1348.99	13100-100 13110-100
1	UNL	UNL	1.5019	-179.70	-269.89	13100-100 13110-100
1	PLU	PLU	1.8233	-334.00	-608.98	13100-100 13110-100
1	LSD	LSD	1.9035	230.60	438.96	13100-100 13110-100
1	HSD	HSD	1.7122	-156.00 -156.00	-267.11	13100-100 13110-100
5	Subtotal				-2056.01	
1		112 052	1.2396	-19.07	-1241.10	13100-100 13120-100
1		113 052	0.8800	-1001.18 -6.00 -315.00	-277.20	13100-100 13120-100
5	Subtotal				-1518.30	
1		IN3ET	57.3700	4.00	229.48	13100-100 13120-100
1		IN6572	54.7600	-9.00 -9.00	-492.84	13100-100 13120-100
5	Subtotal				-263.36	
3		111 055	1.3400	628.00 34540.00	46283.60	13100-100 13100-100
5	Subtotal				46283.60	
3	UNL	UNL	0.6215	813.65 813.65	505.68	13100-100 13110-100
Loc	Tank	Item	Est Cost	Qty	Tot Cost	GL Shrink GL Inven
3	PLU	PLU	1.4449	-7852.45	-11346.52	13100-100 13110-100

3	SNL	SNL	1.1707	103.25 103.25	120.88	13100-100	13110-100
	Subtotal				-10719.96		
5	SUP	SUP	1.3410	-124.00 -124.00	-166.28	13100-100	13100-100
	Subtotal				-166.28		
5	UNL	UNL	1.6620	-820.00	-1362.84	13100-100	13110-100
5	LSD	LSD	1.6350	-9503.00 -9503.00	-15537.41	13100-100	13110-100
	Subtotal				-16900.25		
	Grand To	otal			-4683.46		

## Gain/Loss Pre-Post Report - Detail by Individual Item

# Post Inventory Gain/Loss to GL

# **MENU SELECT**

From the Post Inventory Gain/Loss to GL Submenu, select *3 Post Gain/Loss Transactions*.

## **BEGIN REPORT**

#### **Output to:**

Enter P to print to the printer and select the desired printer. Enter F to print to a Text File -enter the full path and file name. Enter Q to return to the menu without printing.

```
Petro-Data Demo *** Update Inventory Gain/Loss ***

Printer selected was HP LaserJet 1020 Port USB002

Enter GL posting date 08/31/2009

Enter batch number 20090895

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

## Enter GL posting date.

The current system date displays - change to end of month date.

## Enter batch number to update.

Change the batch number to a unique batch such as 20090895. Be sure to keep the year and month the same and do not use letters.

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

Y to continue with update.N to quit without updating or change options.P to change the selected printerQ to quit without updating.

The standard update screen displays.

Т

Click <View Errors> and look at the printed reports before finishing the update.



wo reports

print automatically. Compare amounts to the preposting and verify GL accounts before finishing the update. Cancel update if there are any problems.

# THE COMPLETE JOBBER

# PHYSICAL INVENTORY 10-22

Date: 10/26/2009 Time: 12:04:59			יחו	Petro-Data Demo Inventory Gain/Loss Update Report Batch: 20090895					Page No. 1
Loc	Tank	Item	Un	it Cos	t Qt	y	Tot Cost	GL Shrink	GL Inven
1		110 05	5	1.650	0 -26.	00	-17589.00	13100-100	13100-100
1		111 00	5	1.800	$^{-10660.}$	00	99.00	13100-100	13100-100
1		111 05	5	1.340	55. 0 -12.	00	-884.40	13100-100	13100-100
1		ANTIFR	EEZE	3.500	-660.	00	31.50	13100-100	13100-100
1		DRUM	42	70.000	9. 0 -2.	00	-940.00	13100-100	13100-100
1	SNL	SNL		1.832	-2. 8 -763.	00	-1398.43	13100-100	13110-100
1	UNL	UNL		1.501	-765. 9 -179.	70	-269.89	13100-100	13110-100
1	PLU	PLU		1.823	-179. 3 -334.	00	-608.98	13100-100	13110-100
1	LSD	LSD		1.903	5 230.	60	438.96	13100-100	13110-100
1	HSD	HSD		1.904	-5 -156.	00	-297.10	13100-100	13110-100
1		112 05	2	1.200	-19.	00	-1201.42	13100-100	13120-100
1		113 05	2	0.880	-1001. -6.	00	-277.20	13100-100	13120-100
1		IN3ET	!	57.370	4.	00	229.48	13100-100	13120-100
1		IN6572	:	53.990	0 -9. -9	00	-485.91	13100-100	13120-100
3		111 05	5	1.340	0 628.	00	46283.60	13100-100	13100-100
3	UNL	UNL		0.621	.5 813.	65	505.68	13100-100	13110-100
3	PLU	PLU		1.482	3 -7852.	45	-11640.37	13100-100	13110-100
3	SNL	SNL		1.170	7 103. 103.	25	120.88	13100-100	13110-100
5	SUP	SUP		1.341	.0 -124.	00	-166.28	13100-100	13100-100
5	UNL	UNL		1.662	0 -820.	00	-1362.84	13100-100	13110-100
5	LSD	LSD		1.635	0 -9503. -9503.	00 00	-15537.41	13100-100	13110-100
Date Time	: 10/26 : 12:04	/2009 :59		Pe Trans	tro-Data fer/Upda Batch:	i D ite 200	emo - GL Entri 990895	es	Page No. 2
Store	Acc	ount	Gl Date	Desc	ription				Amount
1 1 1 1 1	131 131 131 131 131 131 131	00-100 00-100 00-100 00-100 00-100 00-100	08/31/2009 08/31/2009 08/31/2009 08/31/2009 08/31/2009 08/31/2009	Inve Inve Inve Inve Inve	ntory - ntory - ntory - ntory - ntory - ntory -	Job Job Job Job Job	ber ber ber ber ber ber		-17589.00 17589.00 99.00 -99.00 -884.40 884.40

1111111111111111113333333	13100-100 13100-100 13100-100 13100-100 13110-100 13100-100 13100-100 13100-100 13100-100 13100-100 13100-100 13100-100 13120-100 13100-100 13100-100 13100-100 13100-100 13100-100 13100-100 13100-100 13100-100 13100-100	08/31/2009 08/31/2009	Inventory - Jobber Inventory - Jobber Inventory - Jobber Inventory - Jobber Inventory - Fuel Inventory - Fuel Inventory - Jobber Inventory - Fuel Inventory - Fuel Inventory - Fuel Inventory - Fuel Inventory - Fuel Inventory - Jobber Inventory - Grease Inventory - Grease Inventory - Jobber Inventory - Jobber Inventory - Grease Inventory - Grease Inventory - Jobber Inventory - Fuel Inventory - Fuel Inventory - Fuel Inventory - Fuel Inventory - Fuel Inventory - Fuel Inventory - Jobber	$\begin{array}{c} 31.50\\ -31.50\\ -940.00\\ 940.00\\ -1398.43\\ 1398.43\\ -269.89\\ 269.89\\ -608.98\\ 608.98\\ 608.98\\ 438.96\\ -438.96\\ -297.10\\ 297.10\\ -1201.42\\ 1201.42\\ 1201.42\\ -277.20\\ 277.20\\ 277.20\\ 277.20\\ 277.20\\ 485.91\\ 485.91\\ 485.91\\ 46283.60\\ -46283.60\\ 505.68\\ -505.68\\ -11640.37\\ 11640.37\end{array}$
1	13120 - 100 13100 100	$\frac{08}{31}$	Inventory - Grease	
1	13100 - 100 13100 - 100	08/31/2009	Inventory - Jobber	485.91
3	13100-100	08/31/2009	Inventory - Jobber	-46283.60
3	13110-100	08/31/2009	Inventory - Fuel	505.68
3	13100-100	08/31/2009	Inventory - Jobber	-505.68
3	13110-100	08/31/2009	Inventory - Fuel	-11640.37
3	13110-100	08/31/2009	Inventory - Jobber Inventory - Euel	120 88
3	13100-100	08/31/2009	Inventory - Jobber	-120.88
5	13100-100	08/31/2009	Inventory - Jobber	-166.28
5	13100-100	08/31/2009	Inventory - Jobber	166.28
5	13110 - 100 13100 - 100	$\frac{08}{31}$	Inventory - Fuel	-1362.84
5	13110-100	08/31/2009	Inventory - Fuel	-15537 41
5	13100-100	08/31/2009	Inventory - Jobber	15537.41
				0.00

Inventory Gain/Loss Update Report and Transfer/Update - GL Entries Reports

	₩Update Status Screen	
< <u>F</u> ini	Update Status:	sh Update> to
complete the	Please review the errors by pressing the View Errors button.	update process.
update was completed.'	Press Cancel Update to quit. Press Finish Update to complete the update Begin the transaction update routine Update data file ARFIFO Update data file ARFIFAUD Update data file ARITRAN Update data file INDSTCUR Transaction update was successfully completed	Verify that 'The successfully
	Update complete! Press button for Return to Menu.	< <u>R</u> eturn to
Menu>	The update was successfully completed. Do a status report to see the results	
	×	
	Return to Menu View Status View Errors Erint Also Concel Update	

Gain/Loss transactions have been posted to the inventory distribution and link files.

## **Restore Gain/Loss GL Update**

This restores the Gain/Loss GL transaction Update NOT the Count Update. It also does not recreate the GL transactions. Make corrections like changing GL shrink or inventory accounts or do not update the GL transactions. Inventory can always be adjusted to actual by journal entry in the General Ledger module.

From the Post Inventory Gain/Loss to GL Submenu, select 4 Restore Gain/Loss Transaction Update.

<u>As usual, restore must be done IMMEDIATELY if errors occur or the update does not</u> finish normally and return you to the menu. Never ignore error messages during an update with talking to Petro-Data first.

\*\*\*\*\*Read the message before proceeding with the restore. \*\*\*\*\*

Petro-Data Demo \*\*\* Gain/Loss Restore \*\*\* 10/26/2009

Restore should be run immediately after finding mistakes in the update program. Have any of the following programs been run since the last update? Purchase Update Invoice Update Post Count Sheets Add Inventory Any program which updates inventory balances? If the answer is yes, then the restore will not work properly.

Do you want to restore the data files for the Gain/Loss update program? Y

Please enter the Batch Number that you wish to Restore (Q=Quit) 20090895

Ready to restore GAIN/LOSS records? (Y/N/Q)

**Do you want to restore the data files for the Gain/Loss update program?** Enter **Y** the conditions are met for a proper restore. Enter **N** to quit without restoring and call Petro-Data for further assistance.

**Please enter the Batch Number that you wish to Restore (Q=Quit).** Enter the batch number used in the Gain/Loss transaction update.

Ready to restore GAIN/LOSS records? (Y/N/Q). Y to continue. N to reenter options **Q** to quit without restoring.

<<u>View</u> errors>

No report prints.



If no errors, < Finish Update> and < Return to Menu>.