

ALL-IN-ONE/LP3000

PETROLEUM SPECIFICATIONS ADDENDUM

CARDnet
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LinkPoint International, Inc.
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Caution: Danger of explosion if lithium battery is incorrectly replaced. Replace only with the same of equivalent type recommended by the manufacturer. Dispose of used batteries according to the manufacturer's instructions.

NOTICE

LinkPoint International reserves the right to make changes to specifications at any time and without notice. The information furnished in this publication is believed to be accurate and reliable; however, no responsibility is assumed by LinkPoint International for its use.

Page	Brief Description Of Change	Revision Date
84-88	Added /G line to terminal displays	04/08/2003
41	Added sentence about petroleum/non-petroleum items	04/09/2003
15-45	Updated diesel fuel prompt	04/08/2003
40	Moved Response line to the left on debit receipt	05/01/2003
1-5	Updated parameter and application changes	05/01/2003
16-75	Added confirm amount prompt	05/05/2003

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APPLICATION CHANGES

This document is an addendum or an addition to the existing CARDnet programming instructions for the LinkPoint AIO/LP3000 terminal. The items discussed here are available features in the L3CRD32 version of the CARDnet application only. The features represent the differences between the L3CRD32 version and the previous versions of CARDnet programming. All other questions about how to use CARDnet on the LinkPoint AIO terminal not covered in this addendum can be answered by consulting previous CARDnet documentation.

The added features include:

Petroleum Station Processing

The LinkPoint AIO can now be used by petroleum station merchants. The L3CRD32 application meets the specific demands placed on a Petroleum station terminal by printing receipt information specific to that industry. The CARDnet L3CRD32 receipt displays the following transaction information as required by law:

- Fuel sale price per gallon
- Total amount dispensed as shown on the pump
- Transaction cost as displayed on the pump
- Exact grade of fuel sold

A prompt displayed as MISC is included when using petroleum station processing. This prompt MISC is used for all non-fuel items within a transaction. The receipt and reports reflect MISC information.

Download Parameter for Petroleum Station Processing:

#PGAS = Retail Gas Merchant: Y or N

New Tip Parameter

The #PTIP (prompt for tip: Y or N) parameter will prompt to enter a tip amount during a restaurant transaction when set to [Y]. If set to N, the tip prompt will not appear during the transaction but must be added after the transaction when either editing or closing batch.

Parameter Review Report

It is now possible to print a parameter review report that reveals all the parameter settings downloaded into the terminal. From the idle prompt, press [#], then press [▲] to choose SETUP, then choose REVIEW and choose PRINT to produce a copy of this report. A sample of the first few lines of the report looks like this:

PARAMETER'S REVIEW		
Passwords		16
2	MANAG = 123123	Report type
3	PASSW = 100000000000000000	Category
4	PASSW =	Manager password
		Bit map for password protected transactions
		Override password (changes daily)
		Blank line
Receipt Headers		15
54	IDLE1 = IDLE LINE 1	Category
55	IDLE1 = IDLE LINE 2	Idle prompt first line
56	H1 = BUSINESS NAME	Idle prompt second line
57	H2 = BUSINESS ADDRESS	Receipt header line 1
58	H3 = CITY STATE, ZIP	Receipt header line 2
59	H4 = BUSINESS PHONE	Receipt header line 3
60	H5 = BUSINESS FAX	Receipt header line 4
61	H6 = MOTO\ECOMMERCE	Receipt header line 5
65	T1 = THANK YOU	Receipt header line 6
66	T2 = COME AGAIN	Receipt trailer line 1
		Receipt trailer line 2

Batch Close Report

The Batch Close Report that prints after a successful close procedure has been enhanced. The report will now include the merchant header information like other reports and the grand total amount. A sample of the report looks like this:

Printer Enable/Disable

The #PRREC Printer Enable Flag parameter was updated to correct a batch close issue. When the batch would close, a settlement report would attempt to print whether the printer was enabled or not. If the report attempted to print when the printer was not enabled, the terminal would lock up and had to be cleared. The current parameter has corrected this condition.

TeleCheck

When the terminal is now in demo mode, a receipt number now appears on the TeleCheck transaction receipt.

Terminal Type Text Message

Various messages display on the LinkPoint terminal while booting up. One of those messages has been changed to show the correct terminal model.

Password Void

A password configuration error no longer occurs. If the debit and void functions were set to prompt for password entry and a void transaction was attempted, the terminal would freeze on one of the transaction screens. That has now been corrected.

CVV2 and AVS Changes

The CVV2 and AVS prompts will no longer occur during Authorization Only transactions. In keyed transactions, when the Card Present prompt appears, the CVV2 prompts will no longer follow.

Idle Prompt

When enabled, the idle prompt alternates between two different display messages when the terminal is not in use (#IDLE1, #IDLE2). The amount of time between message displays has been changed from 1 second to 3 seconds.

ECA Phone Number Printout

The #ECAPA parameter has been updated so that now a TeleCheck ECA phone number prints on the bottom line of all ECA transaction receipts. The phone number is used for customer inquiries.

Parameter Description Changes

The following download parameter descriptions have been changed on Zontalk, while the functions themselves remain the same:

- #DBTHS = Debit Enabled: Y or [N]
- #H1 – #H2 = Valid data: 0-28 (space...~) characters
- #1CMM = ECA custom field tag maX and miN length in “XXNN” format: [0000]
- #TDMSP = Gift/Loyalty host modem speed default and description: [300]
- #1MMID = Default Merchant ID value now 15 characters:[N15]

INITIAL FUEL ENTRY TABLE

Upon completion of a full download, the terminal will initialize and require the user to enter the fuel information. The terminal will accept up to five different fuel grade descriptions and prices. The fuel grade information must be entered correctly in order to begin using the terminal.

NOTE: If [CLEAR] is pressed once anytime before saving the information, this will clear the grade information and allow re-entry. If [CLEAR] is pressed twice anytime during this process, it will terminate and return to the idle prompt. If the price was not entered correctly or was bypassed, that grade will not be stored, displayed or printed. To re-enter or edit a grade after it has been saved, it will be necessary to start over at the beginning. Press [BACK SPACE] to edit any characters during entry. If terminal times out, return to the setup menu and enter the fuel information.

Display Message

```
1:          $0.000/G
CHANGE DATA?
```

```
GRADE 1 NAME:
ENTER NEW TO CHANGE
```

Operator Action and Comments

Press [YES] to begin entering the fuel information for grade 1. Press [NO] to bypass and proceed to the next grade.

Key in the grade description and press [ENTER] or press [ENTER] to bypass.

During the **initial** setup, if the grade is bypassed and no entry is made, the terminal will not store, display or print that grade.

Special note:

Min = 0 alphanumeric characters or bypass

Max = 8 alphanumeric characters.

Press [BACK SPACE] to edit any characters during entry.

Display Message

```
GRADE 1 PRICE/GAL:  
ENTER NEW TO CHANGE
```

```
1:NNNNNNNNN $X.XXX/G  
SAVE CHANGES?
```

```
2:                $0.000/G  
CHANGE DATA?
```

```
GRADE 2 NAME:  
ENTER NEW TO CHANGE
```

Operator Action and Comments

Key in the price of the fuel per unit (using up to six characters including the decimal) and press [ENTER]. For instance, to enter \$1.599, key in [1][.][5][9][9] including the decimal and press [ENTER].

During the **initial** setup, if the fuel per unit is bypassed and no entry is made, the terminal will not store, display or print that grade.

Special note:

Min = .1 amount including the decimal.

Max = 19.999 amount including the decimal.

Press [YES] to save the information. Press [NO] to re-enter information.

The top line will display the grade description and the price per gallon.

Press [YES] to begin entering the fuel information for grade 2. Press [NO] to bypass and proceed to the next grade.

Key in the grade description and press [ENTER] or press [ENTER] to bypass.

During the **initial** setup, if the grade is bypassed and no entry is made, the terminal will not store, display or print data for that grade.

Special note:

Min = 0 alphanumeric characters or bypass

Max = 8 alphanumeric characters.

Press [BACK SPACE] to edit any characters during entry.

Display Message

```
GRADE 2 PRICE/GAL:  
ENTER NEW TO CHANGE
```

```
2:NNNNNNNN $X.XXX/G  
SAVE CHANGES?
```

```
3:          $0.000/G  
CHANGE DATA?
```

```
GRADE 3 NAME:  
ENTER NEW TO CHANGE
```

Operator Action and Comments

Key in the price of the fuel per unit (using up to six characters including the decimal) and press [ENTER]. For instance, to enter \$1.599, key in [1] [.] [5] [9] [9] including the decimal and press [ENTER].

During the **initial** setup, if the grade is bypassed and no entry is made, the terminal will not store, display or print data for that grade.

Special note:

Min = .1 amount including the decimal.

Max = 19.999 amount including the decimal.

Press [YES] to save the information. Press [NO] to re-enter information.

The top line will display the grade description and the price per gallon.

Press [YES] to begin entering the fuel information for grade 3. Press [NO] to bypass and proceed to the next grade.

Key in the grade description and press [ENTER] or press [ENTER] to bypass.

During the **initial** setup, if the grade is bypassed and no entry is made, the terminal will not store, display or print data for that grade.

Special note:

Min = 0 alphanumeric characters or bypass

Max = 8 alphanumeric characters.

Press [BACK SPACE] to edit any characters during entry.

Display Message

```
GRADE 3 PRICE/GAL:  
ENTER NEW TO CHANGE
```

```
3:NNNNNNNN $X.XXX/G  
SAVE CHANGES?
```

```
4:                $0.000/G  
CHANGE DATA?
```

```
GRADE 4 NAME:  
ENTER NEW TO CHANGE
```

Operator Action and Comments

Key in the price of the fuel per unit (using up to six characters including the decimal) and press [ENTER]. For instance, to enter \$1.599, key in [1][.][5][9][9] including the decimal and press [ENTER].

During the **initial** setup, if the grade is bypassed and no entry is made, the terminal will not store, display or print data for that grade.

Special note:

Min = .1 amount including the decimal.

Max = 19.999 amount including the decimal.

Press [YES] to save the information. Press [NO] to re-enter information.

The top line will display the grade description and the price per gallon.

Press [YES] to begin entering the fuel information for grade 4. Press [NO] to bypass and proceed to the next grade.

Key in the grade description and press [ENTER] or press [ENTER] to bypass.

During the **initial** setup, if the grade is bypassed and no entry is made, the terminal will not store, display or print data for that grade.

Special note:

Min = 0 alphanumeric characters or bypass

Max = 8 alphanumeric characters.

Press [BACK SPACE] to edit any characters during entry.

Display Message

```
GRADE 4 PRICE/GAL:  
ENTER NEW TO CHANGE
```

```
4:NNNNNNNN $X.XXX/G  
SAVE CHANGES?
```

```
5:          $0.000/G  
CHANGE DATA?
```

```
GRADE 5 NAME:  
ENTER NEW TO CHANGE
```

Operator Action and Comments

Key in the price of the fuel per unit (using up to six characters including the decimal) and press [ENTER]. For instance, to enter \$1.599, key in [1][.][5][9][9] including the decimal and press [ENTER].

During the **initial** setup, if the grade is bypassed and no entry is made, the terminal will not store, display or print data for that grade.

Special note:

Min = .1 amount including the decimal.

Max = 19.999 amount including the decimal.

Press [YES] to save the information. Press [NO] to re-enter information.

The top line will display the grade description and the price per gallon.

Press [YES] to begin entering the fuel information for grade 5. Press [NO] to bypass and print the fuel information report.

Key in the grade description and press [ENTER] or press [ENTER] to bypass.

During the **initial** setup, if the grade is bypassed and no entry is made, the terminal will not store, display or print data for that grade.

Special note:

Min = 0 alphanumeric characters or bypass

Max = 8 alphanumeric characters.

Press [BACK SPACE] to edit any characters during entry.

Display Message

```
GRADE 5 PRICE/GAL:  
ENTER NEW TO CHANGE
```

```
5:NNNNNNNN $X.XXX/G  
SAVE CHANGES?
```

```
PRINTING...
```

```
LOCK MGMT SETUP
```

Operator Action and Comments

Key in the price of the fuel per unit (using up to six characters including the decimal) and press [ENTER]. For instance, to enter \$1.599, key in [1][.][5][9][9] including the decimal and press [ENTER].

During the **initial** setup, if the grade is bypassed and no entry is made, the terminal will not store, display or print data for that grade.

Special note:

Min = .1 amount including the decimal.

Max = 19.999 amount including the decimal.

Press [YES] to save the information. Press [NO] to re-enter information.

The top line will display the grade description and the price per gallon.

The terminal is printing the fuel information report.

The terminal will return to the LOCK MGMT SETUP screen after printing the fuel report information. Press [CLEAR] to return to the idle screen.

Fuel Information Report Sample

Comment:

D E M O	If demo mode (bold and centered)
FUEL INFORMATION	Transaction type (bold and centered)
	Blank line
DBA Name	H1 DBA Name (centered)
DBA Street Address	H2 DBA Street Address (centered)
DBA City, State, Zip	H3 DBA City, DBA State, DBA ZIP (centered)
DBA Phone Number	H4 DBA Phone Number (centered)
Optional Header Line 5	H5 Optional Header Line 5 (centered)
Optional Header Line 6	H6 Header Line (centered)
TID: nnnnnnnn	Terminal ID (centered)
DATE: mm/dd/yy TIME: hh:mm	Transaction date and time
	Blank line
GRADE DESC PRICE/GAL	Title Line - Grade ID, Grade Description, Price Per Unit (bold)
1 REGULAR \$1.599	Grade number, description, and price (only prints if grade exists)
2 PREMIUM \$1.699	Grade number, description, and price (only prints if grade exists)
3 SUPER \$1.799	Grade number, description, and price (only prints if grade exists)
4 DIESEL 1 \$1.759	Grade number, description, and price (only prints if grade exists)
5 DIESEL 2 \$1.859	Grade number, description, and price (only prints if grade exists)

SALE

The terminal will display the following screen for the sale transactions.

Display Message

Operator Action and Comments

```
SWIPE CARD FOR SALE
01-31-03 THU 10:57
```

Swipe the card through the terminal or press [SALE] and manually key in the account number and press [ENTER]. (Screen will display the grade description and price.)

```
ENTER PASSWORD
```

Enter the password and press [ENTER].

```
PASSWORD ERROR!
```

Special note:

Displays if sale password protection download parameter is enabled (#PSWD1).

This display will appear if the wrong password is entered. The terminal will beep and return to the idle prompt.

```
ENTER ACCOUNT # SALE
```

Swipe the card through the terminal or enter the account number manually.

```
NO SERVICE SALE
```

Special note: Displays if [SALE] was pressed.

Displays for 2 seconds and returns to idle prompt if there is not a non-debit match in the card range table (match is based on the account number and on the card type range min/max prefix and range min/max length).

```
CARD TYPE SALE
CT TRANSACTION?
```

Press [YES] to confirm or [NO] to search for another match for a different card type (if none found, abort to idle prompt).

```
BATCH FULL-CLOSE NOW
MUST CLOSE BATCH
```

Special note:

Displays if #SATYP (Confirm Account Type) download parameter is enabled.

Displays for 2 seconds or until [ENTER] is pressed. Terminal will return to the idle prompt, if the batch is full or if the #BHRS (number hours batch can be open) parameter is enabled via download and the allotted time has been exceeded.

Display Message

CARD TYPE	SALE
EXPIRED CARD	

Operator Action and Comments

Displays for 2 seconds (terminal will beep) and returns to idle prompt.

Special note:

This is displayed if the card expiration date is expired.

Press [YES] if the card is present or [NO] if the card is not present.

CARD TYPE	SALE
IS CARD PRESENT?	

Special note:

This will only be displayed if the account number is manually keyed and the #CPBYP (bypass card present prompt) download parameter is set to N to prompt for whether card is present.

Press [YES] if the transaction is a recurring transaction or [NO] if it is not a recurring transaction.

CARD TYPE	SALE
RECURRING PAYMENT?	

Special note:

This will only be displayed if the #RCPMT (prompt for recurring payment) download parameter is set to [Y] enabled.

Either press [0] = Bypass CVV2, [1] = CVV2 Present, [2] = CVV2 Illegible, or [9] = CVV2 Not On Card and press [ENTER].

ENTER CVV2	
INDICATOR... .	

If [1] = CVV2 Present is selected, key in the 3-4 digit CVV2 number which is located on the back of the credit card and press [ENTER].

CARD TYPE	SALE
ENTER CVV2 VALUE	

Press [YES] if the order was received by phone or press [NO] if it is not a phone order.

CARD TYPE	SALE
PHONE ORDER?	

Imprint card and press [ENTER].

CARD TYPE	SALE
IMPRINT CARD NOW!	

Special note:

This will only be displayed if the account number is manually keyed and the Card Is Present parameter was [YES] as entered in the previous step or if the #CPYES (Card Is Present Default) download option is set to [Y] enabled).

Display Message

CARD TYPE	SALE
FUEL AMNT	

Operator Action and Comments

Key in the amount of the fuel transaction and press [ENTER] or press [ENTER] to bypass fuel amount entry.

Special note:

Entry requirements:

Min = \$0.00 amount or bypass

Max = \$99999.99 amount

The receipt will not print the fuel information if the fuel amount was bypassed.

CARD TYPE	SALE
CONFIRM AMOUNT	

Key in the transaction amount again and press [ENTER]. The amount must match the amount entered for the fuel transaction or the terminal will return to the previous prompt so the amount can be entered again.

FUEL GRADE

Terminal will alternately display FUEL GRADE if the fuel grades have not been entered.

Special note:

Entry requirements:

Min = bypass [ENTER] only allowed.

Max = none

Fuel entry not allowed until fuel grades have been entered. Proceed to FUEL SETUP for instructions.

FUEL GRADE
1-REGULAR

Terminal will alternately display all the fuel grade descriptions. Select the grade of fuel by pressing the corresponding numeric [1] to [5] key.

Special note:

After a non-valid entry the terminal will beep and return to the FUEL GRADE screen. If the fuel amount is not greater than zero or is bypassed, the terminal will not display this screen. A valid fuel grade entry is required.

Display Message

```
2-SPECIAL
3-SUPER
```

Operator Action and Comments

Terminal will alternately display all the fuel grade descriptions. Select the grade of fuel by pressing the corresponding numeric [1] to [5] key.

Special note:

After a non-valid entry the terminal will beep and return to the FUEL GRADE screen. If the fuel amount is not greater than zero or is bypassed, the terminal will not display this screen. A valid fuel grade entry is required.

```
4-DIESEL 1
5-DIESEL 2
```

Terminal will alternately display all the fuel grade descriptions. Select the grade of fuel by pressing the corresponding numeric [1] to [5] key.

Special note:

After a non-valid entry the terminal will beep and return to the FUEL GRADE screen. If the fuel amount is not greater than zero or is bypassed, the terminal will not display this screen. A valid fuel grade entry is required.

```
CARD TYPE      SALE
MISC AMNT
```

Key in the amount of the Miscellaneous transaction and press [ENTER] or press [ENTER] to bypass.

Special note:

Entry requirements:

Min = \$0.00 amount or bypass

Max = \$9999.99 amount

The receipt will not print the miscellaneous information if the amount was bypassed.

```
TOTAL  $XX.XX
IS THIS CORRECT?
```

Press [YES] to save the total transaction amount or press [NO] to re-enter the amounts.

Display Message

CARD TYPE	SALE
ENTER INVOICE #	

Operator Action and Comments

Enter the invoice number and press [ENTER] or press [ENTER] to bypass.

Special note:

Entry requirements:

Min = 0 alphanumeric characters or bypass

Max = 10 alphanumeric characters

Displays if:

- #INV download option prompt for invoice number entry is set to [Y] enabled OR
- The invoice number entry is set to [1] enabled within the card bin range download option

Otherwise an invoice number is generated automatically.

CARD TYPE	SALE
ENTER ADDRESS	

Enter the cardholder's billing address number and press [ENTER] or press [ENTER] to bypass.

Special note:

Entry requirements:

Min = 0 alphanumeric characters or bypass

Max = 6 alphanumeric characters

Displays if:

- The account number was manually keyed
- Card Present Default #CPYES download option is set to [N] = disabled.

Display Message

CARD TYPE	SALE
ENTER ZIP CODE	

Operator Action and Comments

Enter the cardholder's billing address zip code and press [ENTER].

Special note:

Entry requirements:

Min = 5 alphanumeric characters or bypass

Max = 9 alphanumeric characters

Displays if the account number was manually keyed

CARD TYPE	SALE
ORDER NUMBER	

Key in the order number then [ENTER] or [ENTER] to bypass.

Special note:

Entry requirements:

Min = 0 alphanumeric characters or bypass

Max = 15 alphanumeric characters

Displays if the download account range string option "Order Number" is set to [1] enabled.

CARD TYPE	SALE
CUSTOMER CODE	

Enter the customer code and press [ENTER] or [ENTER] to bypass.

Special note:

Entry requirements:

Min = 0 alphanumeric characters or bypass

Max = 17 alphanumeric characters

Displays if the download account range string option "Customer Code" for that card range is set to [1] enabled.

Display Message

CARD TYPE	SALE
ENTER TAX AMOUNT	

Operator Action and Comments

Enter the tax amount then [ENTER] or press [ENTER] to bypass.

Special note:

Entry requirements:

Min = 0 numeric characters or bypass

Max = not greater than the total amount - numeric characters

Displays if the download account range string option "Tax" for that card range is set to [1] enabled. Cannot enter a tax amount greater than the total amount.

TAX TOO LARGE	
---------------	--

Displays for 2 seconds (terminal will beep) and return to previous prompt if the tax amount entered is greater than the total transaction amount.

CARD TYPE	SALE
TAX EXEMPT?	

Press [YES] if transaction is tax exempt or press [NO] to return to ENTER TAX AMOUNT.

Special note:

Displays if the download account range string option "Tax" for that card range is set to [1] enabled and only if zero tax was entered or tax entry was bypassed.

Enter the employee ID then [ENTER].

CARD TYPE	SALE
ENTER EMP ID	

Special note:

Entry requirements:

Min = 1 numeric character

Max = 4 numeric characters

Displays if the #OPID Operator ID download option is set to [Y] enabled.

Displayed as SERVER, CLERK or OPER depending how the #STR01 download option is setup.

Display Message

Operator Action and Comments

DIALING...	No operator action required. Terminal displays several communication messages.
CONNECTED...	No operator action required. Terminal displays several communication messages.
<i>CT</i> PRINTING...	Wait while receipt is printed. Prompt displays if a printer function and print receipt option are enabled; will also print error message on the receipt for non-approved transactions (voids, referrals, declines, time-outs, expired cards, host errors and communication errors).
CARD TYPE SALE TRANSACTION DECLINED	Displays (terminal will beep) and returns to idle mode if the Host AUTHORIZATION RESPONSE CODE indicates declined.
CARD TYPE SALE EXPIRED CARD	Displays (terminal will beep) and returns to idle mode if the Host AUTHORIZATION RESPONSE CODE indicates an expired card.
CARD TYPE SALE AP XXXXXX SEQ nnn	Displays if the transaction is approved. Returns to idle mode.
CARD TYPE SALE TEAR NOW, PRESS ENTER	Press [ENTER] to print the customer copy or [CLEAR] to return to the idle prompt.

Special note:

Displays if the #PCOPY Prompt for 2nd Receipt download parameter is set to [Y] to enable.

Auto prints the second receipt (customer copy) if the #PRSEC Auto Print Second Receipt: [5] = 5 second delay download parameter is enabled. Normally used for thermal printers.

Terminal will return to idle prompt in a few seconds automatically if the second receipt is not printed or after the second receipt has printed.

Display Message

Operator Action and Comments

CARD TYPE	SALE
AP NNNNNN	SEQ NNN

Terminal will display host reply information, then will return to idle mode or press [CLEAR] to return to idle mode.

Sale Receipt Sample

Comment:

DEMO	If demo mode (bold and centered)
VOID	If Voided (bold and centered)
SALE	Transaction type (bold and centered)
DUPLICATE	If a reprint (bold centered)
	Blank line
DBA Name	H1 DBA Name (0-28 Characters bold and centered)
DBA Street Address	H2 DBA Street Address (0-28 Characters bold and centered)
DBA City, State, Zip	H3 DBA City, State, ZIP (0-28 Characters bold and centered)
DBA Phone Number	H4 DBA Phone Number (0-28 Characters bold and centered)
Optional Header Line 5	H5 Optional Header Line 5 (0-28 Characters bold and centered)
Optional Header Line 6	H6 Optional Header Line 6 (0-28 Characters bold and centered)
TID: nnnnnnnn	Terminal ID (centered)
	Blank line
DATE: mm/dd/yy TIME: hh:mm	Transaction date and time
	Blank line
DENIED RECEIPT	If denied receipt (bold and centered)
	Blank line
MERCHANT ID: nnnnnnnnnnnnnnnnn	Merchant ID
ct nnnnnnnnnnnnnnnnnnn (KEYED)	Card type and number If keyed (KEYED)
EXP: nnnn	Card expiration date
	Blank line
INVOICE:nnnnnnnnnn EMP:nnnn *	If online approved, inv #, emp text/# (if enabled), '*' if adjusted
INVOICE:nnnnnnnnnn EMP:nnnn AD*	If voice approved, inv #, emp text/# (if enabled), '*' if adjusted
APPROVAL CODE: nnnnnn SEQ: nnn	Approval code, sequence (transaction) number
AVS Code: X CC Result: X	AVS and CVV2 responses (if enabled)
	Blank line
GRADE nn.nnn G	Grade description and total number of units
PRICE/GAL \$nn.nnn	Price of fuel per unit
FUEL TOTAL \$ nnnnn . nn	Fuel total (bold)
MISC TOTAL \$ nnnn . nn	Miscellaneous amount line prints if value greater than zero (bold)
TAX \$ nnnn . nn	Tax amount (bold)
TOTAL \$ nnnnn . nn	Transaction total amount line including tax (bold)
	Blank line
I AGREE TO PAY ABOVE AMOUNT ACCORDING To CARD ISSUER AGREEMENT (Merchant Agreement IF Return)	Printed if PROMISSORY FOOTER enabled (omitted for 2nd copy on thermal printer receipts)
	Blank line
RESPONSE: DECLINED	If decline, referral or expired card response (advance paper and abort)

DEMONSTRATION ONLY	If in demo mode (bold, centered)
	Blank line
x _____	Signature line (omitted for customer copy on thermal printer receipts)
<cardholder name>	Card holder name if Format B TRACK 1 data available and CARDHOLDER NAME is enabled
Thank You	T1 - Trailer Line 1 (centered)
Please Come Again	T2 - Trailer Line 2 (centered)
TOP COPY-MERCHANT BOTTOM COPY-CUSTOMER	Receipt distribution
	Blank lines to advance above the tear strip of attached printer

OFFLINE SALE

The terminal will display the following screen for the sale transactions.

Display Message

Operator Action and Comments

```
SWIPE CARD FOR SALE
01-31-03  THU 10:57
```

Press [OFFLINE].

```
ENTER PASSWORD
```

Enter the password and press [ENTER].

```
PASSWORD ERROR!
```

Special note:

Displays if sale password protection download parameter is enabled (#PSWD1).

This display will appear if the wrong password is entered. The terminal will beep and return to the idle prompt.

```
OFFLINE
MUST AUTHORIZE FIRST
```

Displays for 2 seconds or until [ENTER] is pressed.

```
OFFLINE
ENTER ACCOUNT #
```

Swipe the card through the terminal or enter the account number manually.

Special note: Displays if [OFFLINE] was pressed.

```
OFFLINE
NO SERVICE
```

Displays for 2 seconds and returns to idle prompt if there is not a non-debit match in the card range table (match is based on the account number and on the card type range min/max prefix and range min/max length).

```
CARD TYPE      OFFLINE
CT TRANSACTION?
```

Press [YES] to confirm or [NO] to search for another match for a different card type (if none found, abort to idle prompt).

Special note:

Displays if #SATYP (Confirm Account Type) download parameter is enabled.

Display Message

BATCH FULL-CLOSE NOW
MUST CLOSE BATCH

Operator Action and Comments

Displays for 2 seconds or until [ENTER] is pressed. Terminal will return to the idle prompt, if the batch is full or if the #BHRS (number hours batch can be open) parameter is enabled via download and the allotted time has been exceeded.

OFFLINE
INVALID ACCOUNT #

Displays for 2 seconds, (terminal will beep) and returns to idle prompt if the account number check digit is not valid when card is swiped. If card number is entered manually, it will prompt you to re-enter account number.

CLOSE SOON! (nnn)

Displays for 2 seconds or until [ENTER] is pressed if the number of stored transactions exceeds 90% of total capacity.

CARD TYPE OFFLINE
ENTER LAST 4 DIGITS

Enter the last four digits of the card number.

Special note:

Displays if card is swiped and the #L4DIG (Last Four Digit Entry) download parameter is set to [Y] enabled.

MISMATCHED DIGITS

Displays for 2 seconds (terminal will beep) and returns to the previous prompt if the last four digits keyed in do not match the last 4 digits from the swiped account number.

nnnnnnnnnnnnnnnnnnnnnnnnnnnnnn
IS CARD # CORRECT?

Press [YES] to confirm the account number embossed on card or press [NO] to return to the idle prompt.

Special note:

Displays if card is swiped and the #SACCT (Confirm account number on card swipe) download parameter is to [Y] enabled.

CARD TYPE OFFLINE
ENTER EXP DATE MMY

Enter the expiration date.

Special note:

This will only be displayed if the account number is manually keyed.

Display Message

```
CARD TYPE      OFFLINE
INVALID DATE
```

Operator Action and Comments

Displays for 2 seconds (terminal will beep) and returns to enter expiration date prompt.

Special note:

This is displayed if the date entered is not a valid month/year combination.

```
CARD TYPE      OFFLINE
EXPIRED CARD
```

Displays for 2 seconds (terminal will beep) and returns to idle prompt.

Special note:

This is displayed if the card expiration date is expired.

```
CARD TYPE      OFFLINE
IS CARD PRESENT?
```

Press [YES] if the card is present or [NO] if the card is not present.

Special note:

This will only be displayed if the account number is manually keyed and the #CPBYP (bypass card present prompt) download parameter is set to [N] to prompt for Card is Present.

```
CARD TYPE      OFFLINE
RECURRING PAYMENT?
```

Press [YES] if the transaction is a recurring transaction or [NO] if it is not a recurring transaction.

Special note:

This will only be displayed if the #RCPMT (prompt for recurring payment) download parameter is set to [Y] enabled.

```
CARD TYPE      OFFLINE
PHONE ORDER?
```

Press [YES] if the order was received by phone or press [NO] if it is not a phone order.

```
CARD TYPE      OFFLINE
IMPRINT CARD NOW!
```

Imprint card and press [ENTER].

Special note:

This will only be displayed if the account number is manually keyed and the *Card Is Present* was [YES] as entered in the previous step or if the #CPYES (Card Is Present Default) download option is set to [Y] enabled).

Display Message

```
CARD TYPE      OFFLINE
FUEL AMNT
```

Operator Action and Comments

Key in the amount of the Petroleum transaction and press [ENTER] or press [ENTER] to bypass fuel amount entry.

Special note:

Entry requirements:

Min = \$0.00 amount or bypass

Max = \$99999.99 amount

The receipt will not print the fuel information if the fuel amount was bypassed.

```
CARD TYPE      OFFLINE
CONFIRM AMOUNT
```

Key in the transaction amount again and press [ENTER]. The amount must match the amount entered for the Petroleum transaction or the terminal will return to the previous prompt so the amount can be entered again.

```
FUEL GRADE
```

Terminal will alternately display FUEL GRADE if the fuel grades have not been entered.

Special note:

Entry requirements:

Min = bypass [ENTER] only allowed.

Max = none

Fuel entry not allowed until fuel grades have been entered. Proceed to FUEL SETUP for instructions. Bypass allows a Miscellaneous (non-fuel) type transaction.

```
FUEL GRADE
1-REGULAR
```

Terminal will alternately display all the fuel grade descriptions. Select the grade of fuel by pressing the corresponding numeric [1] to [5] key.

Special note:

After a non-valid entry the terminal will beep and return to the FUEL GRADE screen. If the fuel amount is not greater than zero or is bypassed, the terminal will not display this screen. A valid fuel grade entry is required.

Display Message

```
2-SPECIAL
3-SUPER
```

Operator Action and Comments

Terminal will alternately display all the fuel grade descriptions. Select the grade of fuel by pressing the corresponding numeric [1] to [5] key.

Special note:

If a non-valid entry the terminal will beep and return to the FUEL GRADE screen. If the fuel amount is not greater than zero or is bypassed, the terminal will not display this screen. A valid fuel grade entry is required.

```
4-DIESEL 1
5-DIESEL 2
```

Terminal will alternately display all the fuel grade descriptions. Select the grade of fuel by pressing the corresponding numeric [1] to [5] key.

Special note:

If a non-valid entry the terminal will beep and return to the FUEL GRADE screen. If the fuel amount is not greater than zero or is bypassed, the terminal will not display this screen. A valid fuel grade entry is required.

```
CT          OFFLINE
MISC AMNT
```

Key in the amount of the miscellaneous transaction and press [ENTER] or press [ENTER] to bypass.

Special note:

Entry requirements:

Min = \$0.00 amount or bypass

Max = \$9999.99 amount

The receipt will not print the miscellaneous information if the amount was bypassed.

```
TOTAL  $nn.nn
IS THIS CORRECT?
```

Press [YES] to save the total transaction amount or press [NO] to re-enter the amounts.

Display Message

```
CT                OFFLINE
ENTER INVOICE #
```

Operator Action and Comments

Enter the invoice number and press [ENTER] or press [ENTER] to bypass.

Special note:

Entry requirements:

Min = 0 alphanumeric characters or bypass

Max = 10 alphanumeric characters

Displays if:

- #INV download option prompt for invoice number entry is set to [Y] enabled OR
- The invoice number entry is set to [1] enabled within the card bin range download option

Otherwise an invoice number is generated automatically.

```
CARD TYPE        OFFLINE
ORDER NUMBER
```

Key in the order number then [ENTER] or [ENTER] to bypass.

Special note:

Entry requirements:

Min = 0 alphanumeric characters or bypass

Max = 15 alphanumeric characters

Displays if the download account range string option "Order Number" is set to [1] enabled.

```
CARD TYPE        OFFLINE
ENTER CUSTOMER CODE
```

Enter the customer code and press [ENTER] or [ENTER] to bypass.

Special note:

Entry requirements:

Min = 0 alphanumeric characters or bypass

Max = 17 alphanumeric characters

Displays if the download account range string option "Customer Code" for that card range is set to [1] enabled.

Display Message

```
CT                OFFLINE
ENTER TAX AMOUNT
```

```
CARD TYPE        OFFLINE
TAX TOO LARGE
```

```
CARD TYPE        OFFLINE
TAX EXEMPT?
```

```
CARD TYPE        OFFLINE
ENTER EMP ID
```

```
CARD TYPE        OFFLINE
AUTH CODE        _
```

Operator Action and Comments

Enter the tax amount then [ENTER] or press [ENTER] to bypass.

Special note:

Entry requirements:

Min = 0 numeric characters or bypass

Max = not greater than the total amount - numeric characters

Displays if the download account range string option "Tax" for that card range is set to [1] enabled. Cannot enter a tax amount greater than the total amount.

Displays for 2 seconds (terminal will beep) and return to previous prompt if the tax amount entered is greater than the total transaction amount.

Press [YES] if transaction is tax exempt or press [NO] to return to ENTER TAX AMOUNT.

Special note:

Displays if the download account range string option "Tax" for that card range is set to [1] enabled and only if zero tax was entered or tax entry was bypassed.

Enter the employee ID then [ENTER].

Special note:

Entry requirements:

Min = 1 numeric character

Max = 4 numeric characters

Displays if the #OPID Operator ID download option is set to [Y] enabled.

Displayed as SERVER, CLERK or OPER depending how the #STR01 download option is setup.

Key in the Authorization Code from the Auth Only transaction.

Special note:

Entry requirements:

Min = 1 numeric character

Max = 6 numeric characters

Display Message

```
CT
PRINTING...
```

```
CARD TYPE      OFFLINE
ACCEPTED       SEQ nnn
```

```
CARD TYPE      OFFLINE
TEAR NOW, PRESS ENTER
```

Operator Action and Comments

Wait while receipt is printed. Prompt displays if a printer function and print receipt option are enabled; will also print error message on the receipt for non-approved transactions (voids, referrals, declines, time-outs, expired cards, host errors and communication errors).

Displays if the transaction is approved. Returns to idle mode.

Press [ENTER] to print the customer copy or [CLEAR] to return to the idle prompt.

Special note:

Displays if the #PCOPY Prompt for 2nd Receipt download parameter is set to [Y] to enable.

Auto prints the second receipt (customer copy) if the #PRSEC Auto Print Second Receipt is set to [5] = 5 second delay download parameter is enabled. Normally used for thermal printers.

Terminal will return to idle prompt in a few seconds automatically if the second receipt is not printed or after the second receipt has printed.

Offline Sale Receipt Sample

	Comment:
DEMO	If demo mode (bold and centered)
VOID	If Voided (bold and centered)
OFFLINE SALE	Transaction type (bold and centered)
DUPLICATE	If a reprint (bold and centered)
	Blank line
DBA Name	H1 DBA Name (0-28 Characters bold and centered)
DBA Street Address	H2 DBA Street Address (0-28 Characters bold and centered)
DBA City, State, Zip	H3 DBA City, State, ZIP (0-28 Characters bold and centered)
DBA Phone Number	H4 DBA Phone Number (0-28 Characters bold and centered)
Optional Header Line 5	H5 Optional Header Line 5 (0-28 Characters bold and centered)
Optional Header Line 6	H6 Optional Header Line 6 (0-28 Characters bold and centered)
TID: nnnnnnnn	Terminal ID (centered)
DATE: mm/dd/yy TIME: hh:mm	Transaction date and time
	Blank line
DENIED RECEIPT	If Denied Receipt (bold and centered)
	Blank line
MERCHANT ID: nnnnnnnnnnnnnnnnn	Merchant ID
ct nnnnnnnnnnnnnnnnn (KEYED)	Card type and number If keyed (KEYED)
EXP: nnnn	Card expiration date
	Blank line
INVOICE: nnnnnnnnnn EMP: nnnn *	If online approved, inv #, emp text/# (if enabled), '*' if adjusted
INVOICE: nnnnnnnnnn EMP: nnnn AD*	If voice approved, inv #, emp text/# (if enabled), '*' if adjusted
APPROVAL CODE: nnnnnn SEQ: nnn	Approval code, sequence (transaction) number
AVS Code: X CC Result: X	AVS and CVV2 responses (if enabled)
	Blank line
GRADE nn.nnn G	Grade description and total number of units
PRICE/GAL \$nn.nnn	Price of fuel per unit
FUEL TOTAL \$ nnnnn . nn	Fuel total (bold)
MISC TOTAL \$ nnnn . nn	Miscellaneous Amount will print if value greater than zero.(bold)
TAX \$ nnnn . nn	Tax amount (bold)
TOTAL \$ nnnnn . nn	Transaction total amount line including tax (bold)
	Blank line
I AGREE TO PAY ABOVE AMOUNT ACCORDING TO CARD ISSUER AGREEMENT (Merchant Agreement IF Return)	Printed if PROMISSORY FOOTER enabled (omitted for 2nd copy on thermal printer receipts)

	Blank line
TRANSACTION DECLINED	If decline, referral or expired card response (advance paper and abort)
DEMONSTRATION ONLY	If in demo mode (bold, centered)
	Blank line
X _____	Signature line (omitted for customer copy on thermal printer receipts)
<cardholder name>	Card holder name if Format B TRACK I data available and CARDHOLDER NAME is enabled
Thank You	T1 - Trailer Line 1 (centered)
Please Come Again	T2 - Trailer Line 2 (centered)
	Blank Line
TOP COPY-MERCHANT BOTTOM COPY-CUSTOMER	Receipt distribution
	Blank lines to advance above the tear strip of attached printer

ATM/DEBIT

This transaction allows the host to complete purchases by transferring funds directly from the customer's ATM/Debit account. The terminal will display the following screens during ATM/Debit transactions.

Special note:

The LinkPoint AIO terminal must be equipped with a DUKPT encrypted PIN pad before any ATM/Debit transactions can begin.

Display Message

Operator Action and Comments

READY FOR SALE

Displayed during idle state if a BankPoint PIN pad is connected.

(PIN Pad)

SWIPE CARD FOR SALE
01-31-03 THU 10:57

Press the [ATM/DEBIT].

ENTER PASSWORD

Key in the password and press [ENTER].

Special note:

Displays if sale password protection is enabled (#PSWD1).

PASSWORD ERROR!

This display will appear if the wrong password is entered. The terminal will beep and return to the idle prompt.

ERROR CHECK PINPAD

Displays for 2 seconds (terminal will beep) and returns to idle prompt. This displays if a PIN pad is not attached.

EBT DEBIT

Press the right [▲] for a DEBIT transaction.

DEBIT
PRINTER REQUIRED

Displays for 2 seconds (terminal will beep) and returns to idle prompt if the attached printer is turned off or not plugged in to the terminal.

BATCH FULL-CLOSE NOW
MUST CLOSE BATCH

Displays for 2 seconds or until [ENTER] is pressed and returns to the idle prompt, if the batch is full. A batch close must be performed.

Display Message

CLOSE SOON! (nnn)

ENTER ACCOUNT #	SALE
-----------------	------

DB	SALE
FUEL AMNT	

CARD TYPE	SALE
CONFIRM AMOUNT	

FUEL GRADE

Operator Action and Comments

Displays for 2 seconds or until [ENTER] pressed if the number of stored records exceeds 90% of total capacity.

Swipe the card through the card reader.

Key in the amount of the Petroleum transaction and press [ENTER] or press [ENTER] to bypass.

Special note:

Entry requirements:

Min = 0 numeric character or bypass

Max = 7 numeric characters

The receipt will not print the fuel amount if the amount was bypassed.

Key in the transaction amount again and press [ENTER]. The amount must match the amount entered for the Petroleum transaction or the terminal will return to the previous prompt so the amount can be entered again.

Terminal will alternately display FUEL GRADE if the fuel grades have not been entered.

Special note:

Entry requirements:

Min = bypass [ENTER] only allowed.

Max = none

Fuel entry not allowed until fuel grades have been entered. Proceed to FUEL SETUP for instructions. Bypass allows a Miscellaneous (non-fuel) type transaction.

Display Message

```
FUEL GRADE
1-REGULAR
```

Operator Action and Comments

Terminal will alternately display all the fuel grade descriptions. Select the grade of fuel by pressing the corresponding numeric [1] to [5] key.

Special note:

If a non-valid entry the terminal will beep and return to the FUEL GRADE screen. If the fuel amount is not greater than zero or is bypassed, the terminal will not display this screen. A valid fuel grade entry is required.

```
2-PREMIUM
3-SUPER
```

Terminal will alternately display all the fuel grade descriptions. Select the grade of fuel by pressing the corresponding numeric [1] to [5] key.

Special note:

If a non-valid entry the terminal will beep and return to the FUEL GRADE screen. If the fuel amount is not greater than zero or is bypassed, the terminal will not display this screen. A valid fuel grade entry is required.

```
4-DIESEL 1
5-DIESEL 2
```

Select the grade of fuel by pressing the corresponding numeric [1] to [5] key.

Terminal will alternately display all the fuel grade descriptions.

Special note:

If a non-valid entry the terminal will beep and return to the FUEL GRADE screen. If the fuel amount is not greater than zero or is bypassed, the terminal will not display this screen. A valid fuel grade entry is required.

```
DB                SALE
MISC AMNT
```

Key in the amount of the Miscellaneous transaction and press [ENTER] or press [ENTER] to bypass.

Special note:

Entry requirements:

Min = \$0.00 amount or bypass

Max = \$9999.99 amount

The receipt will not print the miscellaneous information if the amount was bypassed.

Display Message

```
DB                SALE
CUST ENTERS CASHBACK
```

```
CASH BACK AMOUNT
```

```
CASH BACK AMOUNT
BELOW MINIMUM
```

```
CASH BACK AMOUNT
ABOVE MAXIMUM
```

```
TOTAL $nn.nn
IS THIS CORRECT?
```

```
DB                SALE
WAITING FOR PIN
```

```
AMOUNT $n.nn
TYPE IN YOUR PIN
```

(PIN Pad)

Operator Action and Comments

Wait for the customer to enter the cash back amount on the PIN pad or presses [ENTER] to bypass the cash-back option.

PIN Pad - Customer enters cash back amount then presses [ENTER] or presses [ENTER] to bypass cash back option. To clear and re-enter the cash back amount press [CLEAR].

Special note:

Entry requirements:

Min = \$0.00 amount or bypass – CBMIN download option

Max = \$9999.99 amount – CBMAX download option

The customer can re-enter the cash back amount or [ENTER] to bypass.

Special note:

Displays if the amount entered is below the minimum cash back amount. The download option #CBMIN = Minimum amount for Debit Cash Back.

The customer can re-enter the cash back amount or press [ENTER] to bypass.

Special note:

Displays if the amount entered is above the maximum cash back amount. The download option #CBMAX = Maximum amount for debit cash back.

Press [YES] to save the total amount of the transaction or [NO] to re-enter the transaction information.

This will be displayed on the terminal while waiting for customer to enter their PIN on the PIN pad.

PIN Pad – Type in the pin number and press [ENTER] or press [CLEAR] to re-enter the pin number.

Special note:

Entry requirements:

Min = 4 numeric characters

Max = 12 numeric characters

Display Message

```
DB                               SALE
ENTER INVOICE #
```

Operator Action and Comments

Enter the invoice number and press [ENTER] or press [ENTER] to bypass.

Special note:

Entry requirements:

Min = 0 alphanumeric characters or bypass

Max = 10 alphanumeric characters

Displays if:

- #INV download option prompt for invoice number entry is set to [Y] enabled OR
- The invoice number entry is set to [1] enabled within the card bin range download option

Otherwise an invoice number is generated automatically.

Enter the employee ID then [ENTER].

```
DB                               SALE
ENTER EMP ID
```

Special note:

Entry requirements:

Min = 1 numeric character

Max = 4 numeric characters

Displays if the #OPID Operator ID download option is set to [Y] enabled.

Displayed as SERVER, CLERK or OPER depending how the #STR01 download option is setup.

No operator action required. Terminal displays several communication messages.

```
DIALING...
```

No operator action required. Terminal displays several communication messages.

```
CONNECTED...
```

```
DB
TRANSACTION DECLINED
```

Prompt displays (terminal will beep) and returns to idle mode if the AUTH RESPONSE CODE indicates declined.

Display Message

Operator Action and Comments

```
DB                SALE
AP XXXXXX        SEQ nnn
```

Displays if transaction is approved. Returns to idle mode.

```
DB
PRINTING...
```

Wait while receipt is printed. Prompt displays if a printer function and print receipt option are enabled; will also print error message on the receipt for non-approved transactions (voids, referrals, declines, time-outs, expired cards, host errors and communication errors).

```
DB                SALE
TEAR NOW, PRESS ENTER
```

Press [ENTER] to print the customer copy or press [CLEAR] to return to the idle prompt.

Special note:

Displays if the #PCOPY Prompt for 2nd Receipt download parameter is set to [Y] to enable.

Auto prints the second receipt (customer copy) if the #PRSEC Auto Print Second Receipt is set to [5] = 5 second delay download parameter is enabled. Normally used for thermal printers.

Terminal will return to idle prompt in a few seconds automatically if the second receipt is not printed or after the second receipt has printed.

```
DB                SALE
AP NNNNNN        SEQ NNN
```

Terminal will display host reply information, then will return to idle mode or press [CLEAR] to return to idle mode.

Debit Petroleum Sale Receipt Sample

Comment:

DEMO	If demo mode (bold and centered)
ATM/DEBIT	Transaction type (bold and centered)
DUPLICATE	If a reprint (bold and centered)
	Blank line
DBA Name	H1 DBA Name (0-28 Characters bold and centered)
DBA Street Address	H2 DBA Street Address (0-28 Characters bold and centered)
DBA City, State, Zip	H3 DBA City, State, ZIP (0-28 Characters bold and centered)
DBA Phone Number	H4 DBA Phone Number (0-28 Characters bold and centered)
Optional Header Line 5	H5 Optional Header Line 5 (0-28 Characters bold and centered)
Optional Header Line 6	H6 Optional Header Line 6 (0-28 Characters bold and centered)
TID: nnnnnnnn	Terminal ID (centered)
	Blank line
DATE: mm/dd/yy TIME: hh:mm	Transaction date and time
	Blank line
DENIED RECEIPT	If Denied Receipt (bold and centered)
	Blank line
MERCHANT ID: nnnnnnnnnnnnnnnnn	Merchant ID
ct nnnnnnnnnnnnnnnnnnn	Card type and number
EXP: nnnn	Card expiration date
	Blank line
INVOICE: nnnnnnnnnn EMP: nnnn *	If online approved, inv #, emp text/# (if enabled), "*" if adjusted
APPROVAL CODE: nnnnnn SEQ: nnn	Approval code, sequence (transaction) number
RECIEPT NUMBER: nnnnnn	Receipt number
	Blank line
GRADE nn.nnn G	Grade description and total number of units
PRICE/GAL \$nn.nnn	Price of Fuel per unit
FUEL TOTAL \$ nnnnn.nn	Fuel total (bold)
MISC TOTAL \$ nnnn.nn	Miscellaneous amount line prints if value greater than zero(bold)
CASH BACK \$ nnnn.nn	Cash Back amount (bold)
TOTAL \$ nnnnn.nn	Transaction total amount line including tax (bold)
	Blank line
DEMONSTRATION ONLY	If in demo mode (bold, centered)
	Blank line

RESPONSE: APPROVED	Response: Host Response Text Message printed
Thank You	T1 - Trailer Line 1 (centered)
Please Come Again	T2 - Trailer Line 2 (centered)
	Blank line
TOP COPY-MERCHANT BOTTOM COPY-CUSTOMER	Receipt distribution
	Blank lines to advance above the tear strip of attached printer

EBT/DEBIT ELECTRONIC BENEFITS TRANSFER

An Electronic Benefits Transfer or EBT transaction uses the credit card terminal to process food stamp or cash benefit items electronically using specially programmed cards. Like debit card transactions, many EBT transactions require PIN entry to process. This manual addendum will include both petroleum and non-petroleum EBT procedures. Use the following procedures to process EBT transactions.

Special note:

The LinkPoint AIO terminal must be equipped with a DUKPT encrypted PIN pad before EBT/Debit transactions can be processed.

EBT Transaction Types	
Cash Benefit	
Petroleum	Description
Y	Authorization
Y	Balance Inquiry
Food Stamp	
Petroleum	Description
N	Purchase
N	Voucher Clear Purchase
N	Return
N	Voucher Clear Refund
N	Balance Inquiry

EBT CASH BENEFIT PURCHASE (AUTHORIZATION)/PETROLEUM

This transaction authorizes the customer to make a purchase drawing on funds from the customer's cash benefit balance.

Display Message

Operator Action and Comments

READY FOR SALE

(PIN Pad)

Displayed during idle state if a BankPoint PIN ad is connected.

SWIPE CARD FOR SALE
01-31-03 THU 10:57

Press the [ATM/DEBIT].

ENTER PASSWORD

Key in the password and press [ENTER].

Special note:

Entry requirements:

Min = 4 alphanumeric characters

Max = 6 alphanumeric characters

Displays if sale password protection is enabled (#PSWD1).

PASSWORD ERROR!

This display will appear if the wrong password is entered. The terminal will beep and return to the idle prompt.

ERROR CHECK PINPAD

Displays for 2 seconds (terminal will beep) and returns to idle prompt. This is displayed if a PIN pad is not attached.

EBT DEBIT

Press the left [▲] for an EBT transaction.

FOOD CASH VCHR

Press the middle [▲] key to process a cash benefit transaction.

Display Message

Operator Action and Comments

```
SALE          BAL
```

Select the left [▲] key for Cash Benefit authorization.

```
BATCH FULL-CLOSE NOW  
MUST CLOSE BATCH
```

Displays for 2 seconds or until [ENTER] is pressed and returns to the idle prompt, if the batch is full. A batch close must be performed.

```
CLOSE SOON! (nnn)
```

Displays for 2 seconds or until [ENTER] is pressed if the number of stored transactions exceeds 90% of total capacity.

```
CB          SALE  
ENTER ACCOUNT #
```

Swipe the card through the card reader.

```
EB CB          SALE  
FUEL AMNT
```

Key in the amount of the Petroleum transaction and press [ENTER] or press [ENTER] to bypass.

Special note:

Entry requirements:

Min = 0 numeric character or bypass

Max = 7 numeric characters

The receipt will not print the fuel amount if the amount was bypassed.

```
EB CB          SALE  
CONFIRM AMOUNT
```

Key in the transaction amount again and press [ENTER]. The amount must match the amount entered for the Petroleum transaction or the terminal will return to the previous prompt so the amount can be entered again.

```
FUEL GRADE  
1-REGULAR
```

Terminal will alternately display all the fuel grade descriptions. Select the grade of fuel by pressing the correct key.

Special note:

If a grade is entered that is not defined, the terminal will just beep. If the fuel amount is not greater than zero, the terminal will not display this screen.

Display Message

```
2-PREMIUM
3-SUPER
```

Operator Action and Comments

Terminal will alternately display all the fuel grade descriptions. Select the grade of fuel by pressing the correct key.

Special note:

If a grade is entered that is not defined, the terminal will just beep. If the fuel amount is not greater than zero, the terminal will not display this screen.

```
4-DIESEL 1
5-DIESEL 2
```

Terminal will alternately display all the fuel grade descriptions. Select the grade of fuel by pressing the correct key.

Special note:

If a grade is entered that is not defined, the terminal will just beep. If the fuel amount is not greater than zero, the terminal will not display this screen.

```
EB CB SALE
MISC AMNT
```

Key in the amount of the miscellaneous transaction and press [ENTER] or press [ENTER] to bypass.

Special note:

Entry requirements:

Min = \$0.00 amount or bypass

Max = \$9999.99 amount

The receipt will not print the miscellaneous information if the amount was bypassed.

```
EB CB SALE
CUST ENTERS CASHBACK
```

Wait for the customer to enter the cash back amount on the PIN pad or press's [ENTER] to bypass the cash-back option.

Display Message

Operator Action and Comments

CASH BACK AMOUNT

PIN Pad - Customer enters cash back amount then [ENTER] or [ENTER] to bypass cash back option. To clear and re-enter the cash back amount press [CLEAR].

Special note:

Entry requirements:

Min = \$0.00 amount or bypass – CBMIN download option

Max = \$9999.99 amount – CBMAX download option

CASH BACK AMOUNT
BELOW MINIMUM

The customer can re-enter the cash back amount or press [ENTER] to bypass.

Special note:

Displays if the amount entered is below the minimum cash back amount. The download option #CBMIN = Minimum amount for debit cash back.

CASH BACK AMOUNT
ABOVE MAXIMUM

The customer can re-enter the cash back amount or press [ENTER] to bypass.

Special note:

Displays if the amount entered is above the maximum cash back amount. The download option #CBMAX = Maximum amount for debit cash back.

TOTAL \$nn.nn
IS THIS CORRECT?

Press [YES] to save the total amount of the transaction or [NO] to re-enter the transaction information.

EB CB SALE
WAITING FOR PIN

This will be displayed on the terminal while waiting for customer to enter their PIN on the PIN pad.

Display Message

```
AMOUNT $n.nn  
TYPE IN YOUR PIN
```

(PIN Pad)

```
EB CB SALE  
ENTER INVOICE #
```

Operator Action and Comments

PIN Pad – Type in the pin number and press [ENTER] or press [CLEAR] to re-enter the pin number.

Special note:

Entry requirements:

Min = 4 numeric characters

Max = 12 numeric characters

Enter the invoice number and press [ENTER] or press [ENTER] to bypass.

Special note:

Entry requirements:

Min = 0 alphanumeric characters or bypass

Max = 10 alphanumeric characters

Displays if:

- #INV download option prompt for invoice number entry is set to [Y] enabled

Otherwise an invoice number is generated automatically.

Display Message

```
EB CB          SALE
ENTER EMP ID
```

Operator Action and Comments

Enter the employee ID then [ENTER].

Special note:

Entry requirements:

Min = 1 numeric character

Max = 4 numeric characters

Displays if the #OPID Operator ID download option is set to [Y] enabled.

Displayed as SERVER, CLERK or OPER depending how the #STR01 download option is setup.

No operator action required. Terminal displays several communication messages.

```
DIALING...
```

No operator action required. Terminal displays several communication messages.

```
CONNECTED...
```

Wait while receipt is printed. Prompt displays if a printer function and print receipt option are enabled; will also print error message on the receipt for non-approved transactions (voids, referrals, declines, time-outs, expired cards, host errors and communication errors).

```
DB
PRINTING...
```

Prompt displays (terminal will beep) and returns to idle mode if the AUTH RESPONSE CODE indicates declined.

```
EB CB
DECLINED
```

Displays if transaction is approved. Returns to idle mode.

```
EB CB          SALE
AP XXXXXX      SEQ nnn
```

Display Message

EB	CB	SALE
TEAR NOW, PRESS ENTER		

Operator Action and Comments

Press [ENTER] to print the customer copy or [CLEAR] to return to the idle prompt.

Special note:

Displays if the #PCOPY Prompt for 2nd Receipt download parameter is set to [Y] to enable.

Auto prints the second receipt (customer copy) if the #PRSEC Auto Print Second Receipt is set to [5] = 5 second delay download parameter is enabled. Normally used for thermal printers.

Terminal will return to idle prompt in a few seconds automatically if the second receipt is not printed or after the second receipt has printed.

Terminal will display host reply information, then will return to idle mode or press [CLEAR] to return to idle mode.

EB	CB	SALE
AP	NNNNNN	SEQ NNN

EBT Cash Benefit Purchase (Authorization) Receipt Sample

Comment:

DEMO	If demo mode (bold and centered)
CASH BENEFIT	Transaction type (bold and centered)
DUPLICATE	If a reprint (bold and centered)
	Blank line
DBA Name	H1 DBA Name (0-28 Characters bold and centered)
DBA Street Address	H2 DBA Street Address (0-28 Characters bold and centered)
DBA City, State, Zip	H3 DBA City, State, ZIP (0-28 Characters bold and centered)
DBA Phone Number	H4 DBA Phone Number (0-28 Characters bold and centered)
Optional Header Line 5	H5 Optional Header Line 5 (0-28 Characters bold and centered)
Optional Header Line 6	H6 Optional Header Line 6 (0-28 Characters bold and centered)
TID: nnnnnnnn	Terminal ID (centered)
	Blank line
DATE: mm/dd/yy TIME: hh:mm	Transaction date and time
	Blank line
DENIED RECEIPT	If Denied Receipt (bold and centered)
	Blank line
MERCHANT ID: nnnnnnnnnnnnnnnnn	Merchant ID
ct nnnnnnnnnnnnnnnnnnnnn	Card type and number
EXP: nnnn	Card expiration date
	Blank line
INVOICE: nnnnnnnnnn EMP: nnnn *	If online approved, inv #, emp text/# (if enabled), "*" if adjusted
APPROVAL CODE: nnnnnn SEQ: nnn	Approval code, sequence (transaction) number
RECIEPT NUMBER: nnnnnn	Receipt number
	Blank line
GRADE nn.nnn G	Grade description and total number of units
PRICE/GAL \$nn.nnn	Price of fuel per unit
FUEL TOTAL \$ nnnnn . nn	Fuel total (bold)
MISC TOTAL \$ nnnn . nn	Miscellaneous amount line prints if value greater than zero(bold)
CASH BACK \$ nnnn . nn	Cash Back amount (bold)
TOTAL \$ nnnn . nn	Transaction total amount line including tax (bold)
	Blank line
DEMONSTRATION ONLY	If in demo mode (bold, centered)
	Blank line
RESPONSE: APPROVED	Response: Host Response Text Message printed

Cash Benefit Ending Balance=nnnn.nn	Cash Benefit Ending Balance if returned from host
Cash Benefit Available Balance=nnnn.nn	Cash Benefit Available Balance if returned from host
Cash Benefit Beginning Balance=nnnn.nn	Cash Benefit Beginning Balance if returned from host
Thank You	T1 - Trailer Line 1 (centered)
Please Come Again	T2 - Trailer Line 2 (centered)
	Blank line
TOP COPY-MERCHANT BOTTOM COPY-CUSTOMER	Receipt distribution
	Blank lines to advance above the tear strip of attached printer

EBT CASH BENEFIT BALANCE INQUIRY

This transaction will print the the card holders cash benefit balances.

Display Message

Operator Action and Comments

READY FOR SALE

Displayed during idle state if a BankPoint PIN ad is connected.

(PIN Pad)

SWIPE CARD FOR SALE
01-31-03 THU 10:57

Press the [ATM/DEBIT].

ENTER PASSWORD

Key in the password and press [ENTER].

Special note:

Entry requirements:

Min = 4 alphanumeric characters

Max = 6 alphanumeric characters

PASSWORD ERROR!

Displays if sale password protection is enabled (#PSWD1).

This display will appear if the wrong password is entered. The terminal will beep and return to the idle prompt.

ERROR CHECK PINPAD

Displays for 2 seconds (terminal will beep) and returns to idle prompt. This is displayed if a PIN pad is not attached.

EBT DEBIT

Press the left [▲] for an EBT transaction.

EBT
PRINTER REQUIRED

Displays for 2 seconds (terminal will beep) and returns to idle prompt if the attached printer is turned off or not plugged in to the terminal.

Display Message

Operator Action and Comments

CLOSE SOON! (nnn)

Displays for 2 seconds or until [ENTER] pressed if the number of stored records exceeds 90% of total capacity.

BATCH FULL-CLOSE NOW
MUST CLOSE BATCH

Displays for 2 seconds or until [ENTER] is pressed and returns to the idle prompt, if the batch is full. A batch close must be performed.

FOOD CASH VCHR

Press the middle [▲] key to process a cash benefit transaction.

SALE BAL

Select the right [▲] key for Cash Benefit Balance Inquiry.

CB INQUIRY
ENTER ACCOUNT #

Swipe the EBT card or key in the card number and press [ENTER].

EB CB INQUIRY
WAITING FOR PIN

In a cash benefits transaction, the customer keys in the debit card personal identification number (PIN) on the PIN pad and presses [ENTER].

AMOUNT \$n.nn
TYPE IN YOUR PIN

PIN Pad – Type in the pin number and press [ENTER] or press [CLEAR] to re-enter the pin number.

(PIN Pad)

Special note:

Entry requirements:

Min = 4 numeric characters

Max = 12 numeric characters

Display Message

Operator Action and Comments

```
EB CB      INQUIRY
ENTER EMP ID
```

Enter the employee ID then [ENTER].

Special note:

Entry requirements:

Min = 1 numeric character

Max = 4 numeric characters

Displays if the #OPID Operator ID download option is set to [Y] enabled.

Displayed as SERVER, CLERK or OPER depending how the #STR01 download option is setup.

```
DIALING...
```

Wait while terminal connects to the host. It will display the communication status (DIALING..., CONNECTED..., RECEIVING...).

```
CONNECTED...
```

No operator action required. Terminal displays several communication messages.

```
EB CB INQUIRY
AP XXXXXXXXXX
```

Terminal will display host reply information, then will return to idle mode.

```
EB CB      INQUIRY
PRINTING...
```

Wait while receipt is printed. The terminal will print a receipt regardless of the printer type and print receipts options. Will also print an error message if not approved.

```
EB CB INQUIRY
AP XXXXXXXXXX
```

Terminal will display host reply information, then will return to idle mode.

Display Message

```
EB  CB      INQUIRY
TEAR NOW,PRESS ENTER
```

Operator Action and Comments

Press [ENTER] to print the customer copy or [CLEAR] to return to the idle prompt.

Special note:

Displays if the #PCOPY Prompt for 2nd Receipt download parameter is set to [Y] to enable.

Auto prints the second receipt (customer copy) if the #PRSEC Auto Print Second Receipt: [5] = 5 second delay download parameter is enabled. Normally used for thermal printers.

Terminal will return to idle prompt in a few seconds automatically if the second receipt is not printed or after the second receipt has printed.

EBT FOOD STAMP PURCHASE

An EBT food stamp purchase will use the LinkPoint terminal to access funds from the card holder's food stamp balance to purchase approved food items.

Display Message

Operator Action and Comments

READY FOR SALE

(PIN Pad)

Displayed during idle state if a BankPoint PIN pad is connected.

SWIPE CARD FOR SALE
01-31-03 THU 10:57

Press [ATM/DEBIT].

ENTER PASSWORD

Key in the password and press [ENTER].

Special note:

Entry requirements:

Min = 4 alphanumeric characters

Max = 6 alphanumeric characters

Displays if sale password protection is enabled (#PSWD1).

PASSWORD ERROR!

This display will appear if the wrong password is entered. The terminal will beep and return to the idle prompt.

ERROR CHECK PINPAD

Displays for 2 seconds (terminal will beep) and returns to idle prompt. This is displayed if a PIN pad is not attached.

EBT DEBIT

Press the left [▲] for an EBT transaction.

EBT
PRINTER REQUIRED

Displays for 2 seconds (terminal will beep) and returns to idle prompt if the attached printer is turned off or not plugged in to the terminal.

CLOSE SOON! (nnn)

Displays for 2 seconds or until [ENTER] pressed if the number of stored records exceeds 90% of total capacity.

Display Message

Operator Action and Comments

```
BATCH FULL-CLOSE NOW
MUST CLOSE BATCH
```

Displays for 2 seconds or until [ENTER] is pressed and returns to the idle prompt, if the batch is full. A batch close must be performed.

```
FOOD  CASH  VCHR
```

Press the left [▲] key for a Food Stamp type transaction.

```
SALE    RET    BAL
```

Press the left [▲] key for Food Stamp Sale (Purchase).

```
FS              SALE
ENTER ACCOUNT #
```

Swipe the EBT card or manually enter the EBT card number and press [ENTER].

```
EB  FS              SALE
ENTER TOTAL AMOUNT
```

Key in the amount of the Food Stamp total and press [ENTER] or press [ENTER] to bypass.

Special note:

Entry requirements:

Min = \$0.00 amount or bypass

Max = \$9999.99 amount

```
EB  FS              SALE
CONFIRM AMOUNT
```

Key in the transaction amount again and press [ENTER]. The amount must match the amount entered for the Food Stamp total or the terminal will return to the previous prompt so the amount can be entered again.

```
TOTAL  $nn.nn
IS THIS CORRECT?
```

Press [YES] to save the total amount of the transaction or [NO] to re-enter the transaction information.

```
EB CB              SALE
WAITING FOR PIN
```

This will be displayed on the terminal while waiting for customer to enter their PIN on the PIN pad.

```
AMOUNT $n.nn
TYPE IN YOUR PIN
```

PIN Pad – Type in the pin number and press [ENTER] or press [CLEAR] to re-enter the PIN.

(PIN Pad)

Special note:

Entry requirements:

Min = 4 numeric characters

Max = 12 numeric characters

Display Message

```
EB  FS          SALE
ENTER INVOICE #
```

Operator Action and Comments

Enter the invoice number and press [ENTER] or press [ENTER] to bypass.

Special note:

Entry requirements:

Min = 0 alphanumeric characters or bypass

Max = 10 alphanumeric characters

Displays if:

- #INV download option prompt for invoice number entry is set to [Y] enabled

Otherwise an invoice number is generated automatically.

Enter the cardholder's billing address number and press [ENTER] or press [ENTER] to bypass.

```
EB  FS          SALE
ENTER ADDRESS
```

Special note:

Entry requirements:

Min = 0 alphanumeric characters or bypass

Max = 6 alphanumeric characters

Displays if:

- The account number was manually keyed

Card Present Default #CPYES download option is set to [N] = disabled.

Display Message

Operator Action and Comments

```
EB FS SALE
ENTER ZIP CODE
```

Enter the cardholder's billing address zip code and press [ENTER].

Special note:

Entry requirements:

Min = 5 alphanumeric characters or bypass

Max = 9 alphanumeric characters

Displays if the account number was manually keyed

Enter the employee ID then [ENTER].

```
EB FS SALE
ENTER EMP ID
```

Special note:

Entry requirements:

Min = 1 numeric character

Max = 4 numeric characters

Displays if the #OPID Operator ID download option is set to [Y] enabled.

Displayed as SERVER, CLERK or OPER depending how the #STR01 download option is setup.

```
DIALING...
```

No operator action required. Terminal displays several communication messages.

```
CONNECTED...
```

No operator action required. Terminal displays several communication messages.

```
EB
TRANSACTION DECLINED
```

Prompt displays (terminal will beep) and returns to idle mode if the AUTH RESPONSE CODE indicates declined.

Display Message

```
EB FS SALE
AP XXXXXX SEQ nnn
```

```
EB FS SALE
TEAR NOW, PRESS ENTER
```

```
EB FS SALE
AP NNNNNN SEQ NNN
```

Operator Action and Comments

Displays if transaction is approved. Returns to idle mode if the printer is disabled.

Press [ENTER] to print the customer copy or [CLEAR] to return to the idle prompt.

Special note:

Displays if the #PCOPY Prompt for 2nd Receipt download parameter is set to [Y] to enable.

Auto prints the second receipt (customer copy) if the #PRSEC Auto Print Second Receipt is set to [5] = 5 second delay download parameter is enabled. Normally used for thermal printers.

Terminal will return to idle prompt in a few seconds automatically if the second receipt is not printed or after the second receipt has printed.

Terminal will display host reply information, then will return to idle mode or press [CLEAR] to return to idle mode.

EBT Food Stamp Purchase Receipt Sample

Comment:

DEMO	If demo mode (bold and centered)
FOOD STAMP BENEFIT	Transaction type (bold and centered)
DUPLICATE	If a reprint (bold and centered)
	Blank line
DBA Name	H1 DBA Name (0-28 Characters bold and centered)
DBA Street Address	H2 DBA Street Address (0-28 Characters bold and centered)
DBA City, State, Zip	H3 DBA City, State, ZIP (0-28 Characters bold and centered)
DBA Phone Number	H4 DBA Phone Number (0-28 Characters bold and centered)
Optional Header Line 5	H5 Optional Header Line 5 (0-28 Characters bold and centered)
Optional Header Line 6	H6 Optional Header Line 6 (0-28 Characters bold and centered)
TID: nnnnnnnnnn	Terminal ID (centered)
	Blank line
DATE: mm/dd/yy TIME: hh:mm	Transaction date and time
	Blank line
DENIED RECEIPT	If Denied Receipt (bold and centered)
	Blank line
MERCHANT ID: nnnnnnnnnnnnnnnn	Merchant ID
EB nnnnnnnnnnnnnnnnnnn	Card type, number and entry method in parenthesis if keyed
EXP: nnnn	Card expiration date
	Blank line
INVOICE: nnnn EMP ID: nnnn *	Invoice number, Employee ID
APPROVAL CODE: nnnnnn SEQ: nnn	Approval code, sequence (transaction) number
RECEIPT NUMBER: nnnnnn	Receipt Number
	Blank line
AMOUNT \$ n . nn	Base transaction amount(bold)
TOTAL \$ n . nn	Total line (bold)
	Blank line
DEMONSTRATION ONLY	If in demo mode (bold, centered)
	Blank line
RESPONSE: DECLINED	Response: Host Response Text Message printed
Food Stamp Ending Balance=nnnn.nn	Food Stamp Benefit Ending Balance if returned from host
Food Stamp Available Balance=nnnn.nn	Food Stamp Benefit Available Balance if returned from host
Food Stamp Beginning Balance=nnnn.nn	Food Stamp Benefit Beginning Balance if returned from host
THANK YOU	If not spaces (centered, bold if 20 char or less)
COME AGAIN	If not spaces (centered, bold if 20 char or less)
	Blank line
TOP COPY-MERCHANT BOTTOM COPY-CUSTOMER	Receipt distribution
	Blank lines to advance above the tear strip of attached printer

EBT FOOD STAMP RETURN

This return procedure is used to credit a cardholder's food stamp account.

Display Message

Operator Action and Comments

READY FOR SALE

(PIN Pad)

Displayed during idle state if a BankPoint PIN pad is connected.

SWIPE CARD FOR SALE
01-31-03 THU 10:57

Press [ATM/DEBIT].

ENTER PASSWORD

Key in the password and press [ENTER].

Special note:

Entry requirements:

Min = 4 alphanumeric characters

Max = 6 alphanumeric characters

Displays if return password protection is enabled (#PSWD1).

PASSWORD ERROR!

This display will appear if the wrong password is entered. The terminal will beep and return to the idle prompt.

ERROR CHECK PINPAD

Displays for 2 seconds (terminal will beep) and returns to idle prompt. This is displayed if a PIN pad is not attached.

EBT DEBIT

Press the left [▲] for an EBT transaction.

EBT
PRINTER REQUIRED

Displays for 2 seconds (terminal will beep) and returns to idle prompt if the attached printer is turned off or not plugged in to the terminal.

CLOSE SOON! (nnn)

Displays for 2 seconds or until [ENTER] pressed if the number of stored records exceeds 90% of total capacity.

Display Message

Operator Action and Comments

```
BATCH FULL-CLOSE NOW  
MUST CLOSE BATCH
```

Displays for 2 seconds or until [ENTER] is pressed and returns to the idle prompt, if the batch is full. A batch close must be performed.

```
FOOD CASH VCHR
```

Press the left [▲] key for a Food Stamp type transaction.

```
SALE RET BAL
```

Press the middle [▲] key for Food Stamp Return.

```
FS RETURN  
ENTER ACCOUNT #
```

Swipe the EBT card.

Special note:

Manual entry of the card number not available for this transaction type.

```
EB FS RETURN  
ENTER TOTAL AMOUNT
```

Key in the amount of the Food Stamp total and press [ENTER] or press [ENTER] to bypass.

Special note:

Entry requirements:

Min = \$0.00 amount or bypass

Max = \$9999.99 amount

```
EB FS SALE  
CONFIRM AMOUNT
```

Key in the transaction amount again and press [ENTER]. The amount must match the amount entered for the Food Stamp total or the terminal will return to the previous prompt so the amount can be entered again.

```
TOTAL $nn.nn  
IS THIS CORRECT?
```

Press [YES] to save the total amount of the transaction or [NO] to re-enter the transaction information.

```
EB FS RETURN  
WAITING FOR PIN
```

This will be displayed on the terminal while waiting for customer to enter their PIN on the PIN pad.

Display Message

```
AMOUNT $n.nn  
TYPE IN YOUR PIN
```

(PIN Pad)

```
EB FS RETURN  
ENTER INVOICE #
```

```
EB FS RETURN  
ENTER EMP ID
```

Operator Action and Comments

PIN Pad – Type in the pin number and press [ENTER] or press [CLEAR] to re-enter the PIN.

Special note:

Entry requirements:

Min = 4 numeric characters

Max = 12 numeric characters

Enter the invoice number and press [ENTER] or press [ENTER] to bypass.

Special note:

Entry requirements:

Min = 0 alphanumeric characters or bypass

Max = 10 alphanumeric characters

Displays if:

- #INV download option prompt for invoice number entry is set to [Y] enabled

Otherwise an invoice number is generated automatically.

Enter the employee ID then press [ENTER].

Special note:

Entry requirements:

Min = 1 numeric character

Max = 4 numeric characters

Displays if the #OPID Operator ID download option is set to [Y] enabled.

Displayed as SERVER, CLERK or OPER depending how the #STR01 download option is setup.

Display Message

Operator Action and Comments

```
DIALING...
```

No operator action required. Terminal displays several communication messages.

```
CONNECTED...
```

No operator action required. Terminal displays several communication messages.

```
EB  
TRANSACTION DECLINED
```

Prompt displays (terminal will beep) and returns to idle mode if the AUTH RESPONSE CODE indicates declined.

```
EB FS RETURN  
AP XXXXXX SEQ nnn
```

Displays if transaction is approved. Returns to idle mode if the printer is disabled.

```
EB FS RETURN  
TEAR NOW, PRESS ENTER
```

Press [ENTER] to print the customer copy or [CLEAR] to return to the idle prompt.

Special note:

Displays if the #PCOPY Prompt for 2nd Receipt download parameter is set to [Y] to enable.

Auto prints the second receipt (customer copy) if the #PRSEC Auto Print Second Receipt is set to [5] = 5 second delay download parameter is enabled. Normally used for thermal printers.

Terminal will return to idle prompt in a few seconds automatically if the second receipt is not printed or after the second receipt has printed.

```
EB FS RETURN  
AP NNNNNN SEQ NNN
```

Terminal will display host reply information, then will return to idle mode or press [CLEAR] to return to idle mode.

EBT Food Stamp Return Receipt Sample

Comment:

DEMO	If demo mode (bold and centered)
FOOD STAMP BENEFIT	Transaction type (bold and centered)
RETURN	Transaction type (bold and centered)
DUPLICATE	If a reprint (bold and centered)
	Blank line
DBA Name	H1 DBA Name (0-28 Characters bold and centered)
DBA Street Address	H2 DBA Street Address (0-28 Characters bold and centered)
DBA City, State, Zip	H3 DBA City, State, ZIP (0-28 Characters bold and centered)
DBA Phone Number	H4 DBA Phone Number (0-28 Characters bold and centered)
Optional Header Line 5	H5 Optional Header Line 5 (0-28 Characters bold and centered)
Optional Header Line 6	H6 Optional Header Line 6 (0-28 Characters bold and centered)
TID: nnnnnnnnnnn	Terminal ID (centered)
	Blank line
DATE: mm/dd/yy TIME: hh:mm	Transaction date and time
	Blank line
DENIED RECEIPT	If Denied Receipt (bold and centered)
	Blank line
MERCHANT ID: nnnnnnnnnnnnnnnnn	Merchant ID
EB nnnnnnnnnnnnnnnnnnn	Card type, number and entry method in parenthesis if keyed
EXP: nnnn	Card expiration date
	Blank line
INVOICE: nnnnnnnnnn emp: nnnn *	If online approved, inv #, emp text/# (if enabled), '*' if adjusted
INVOICE: nnnnnnnnnn emp: nnnn AD*	If voice approved, inv #, emp text/# (if enabled), '*' if adjusted
APPROVAL CODE: nnnnnn SEQ: nnn	Approval code, sequence (transaction) number
RECEIPT NUMBER: nnnnnn	Receipt Number
	Blank line
AMOUNT \$ n . nn	Base transaction amount(bold)
TOTAL \$ n . nn	Total line (bold)
	Blank line
DEMONSTRATION ONLY	If in demo mode (bold, centered)
	Blank line
RESPONSE: DECLINED	Response: Host Response Text Message printed
Food Stamp Ending Balance=nnnn.nn	Food Stamp Benefit Ending Balance if returned from host
Food Stamp Available Balance=nnnn.nn	Food Stamp Benefit Available Balance if returned from host
Food Stamp Beginning Balance=nnnn.nn	Food Stamp Benefit Beginning Balance if returned from host
THANK YOU	If not spaces (centered, bold if 20 char or less)
COME AGAIN	If not spaces (centered, bold if 20 char or less)
TOP COPY-MERCHANT BOTTOM COPY-CUSTOMER	Receipt distribution

EBT FOOD STAMP FORCE PURCHASE (VOUCHER)

This force purchase can only be performed on food stamp transactions, not cash benefit transactions. This transaction must be performed after an authorization code for the purchase has been previously obtained.

Display Message

Operator Action and Comments

READY FOR SALE

(PIN Pad)

Displayed during idle state if a BankPoint PIN pad is connected.

SWIPE CARD FOR SALE
01-31-03 THU 10:57

Press [ATM/DEBIT].

ENTER PASSWORD

Key in the password and press [ENTER].

Special note:

Entry requirements:

Min = 4 alphanumeric characters

Max = 6 alphanumeric characters

PASSWORD ERROR!

Displays if return password protection is enabled (#PSWD1).

This display will appear if the wrong password is entered. The terminal will beep and return to the idle prompt.

ERROR CHECK PINPAD

Displays for 2 seconds (terminal will beep) and returns to idle prompt. This is displayed if a PIN pad is not attached.

EBT DEBIT

Press the left [▲] for an EBT transaction.

EBT
PRINTER REQUIRED

Displays for 2 seconds (terminal will beep) and returns to idle prompt if the attached printer is turned off or not plugged in to the terminal.

Display Message

Operator Action and Comments

CLOSE SOON! (nnn)

Displays for 2 seconds or until [ENTER] is pressed if the number of stored records exceeds 90% of total capacity.

BATCH FULL-CLOSE NOW
MUST CLOSE BATCH

Displays for 2 seconds or until [ENTER] is pressed and returns to the idle prompt, if the batch is full. A batch close must be performed.

FOOD CASH VCHR

Press the right [▲] key for a Food Stamp Force Purchase (Voucher) transaction.

SALE RET

Press the left [▲] key for Food Stamp Force Purchase (Voucher) Sale transaction.

EB VCLR SALE
VOUCHER NUMBER

Key in the voucher number or press [ENTER] to bypass.

Special note:

Entry requirements:

Min = 0 alphanumeric characters or bypass

Max = 15 alphanumeric characters

VCLR SALE
ENTER ACCOUNT #

Key in the EBT card number then [ENTER].

Special note:

Swipe entry of the card number not available for this transaction type.

Display Message

```
EB          VCLR SALE
ENTER INVOICE #
```

Operator Action and Comments

Enter the invoice number and press [ENTER] or press [ENTER] to bypass.

Special note:

Entry requirements:

Min = 0 alphanumeric characters or bypass

Max = 10 alphanumeric characters

Displays if:

- #INV download option prompt for invoice number entry is set to [Y] enabled

Otherwise an invoice number is generated automatically.

Enter the employee ID then [ENTER].

```
EB          VCLR SALE
ENTER EMP ID
```

Special note:

Entry requirements:

Min = 1 numeric character

Max = 4 numeric characters

Displays if the #OPID Operator ID download option is set to [Y] enabled.

Displayed as SERVER, CLERK or OPER depending how the #STR01 download option is setup.

Key in the Authorization Code and press [ENTER].

```
EB          VCLR SALE
AUTH CODE  _
```

Special note:

Entry requirements:

Min = 1 alphanumeric character

Max = 6 alphanumeric characters

Display Message

DIALING...

CONNECTED...

EB VCLR SALE
ENTER TOTAL AMOUNT

EB VCLR SALE
CONFIRM AMOUNT

TOTAL \$nn.nn
IS THIS CORRECT?

EB VCLR SALE
DECLINED

EB VCLR SALE
AP XXXXXX SEQ nnn

Operator Action and Comments

No operator action required. Terminal displays several communication messages.

No operator action required. Terminal displays several communication messages.

Key in the amount of the Food Stamp total and press [ENTER] or press [ENTER] to bypass.

Special note:

Entry requirements:

Min = \$0.00 amount or bypass

Max = \$9999.99 amount

Key in the transaction amount again and press [ENTER]. The amount must match the amount entered for the Food Stamp total or the terminal will return to the previous prompt so the amount can be entered again.

Press [YES] to save the total amount of the transaction or [NO] to re-enter the transaction information.

Prompt displays (terminal will beep) and returns to idle mode if the AUTH RESPONSE CODE indicates declined.

Displays if transaction is approved. Returns to idle mode if the printer is disabled.

Display Message

```
EB          VCLR SALE
TEAR NOW, PRESS ENTER
```

Operator Action and Comments

Press [ENTER] to print the customer copy or [CLEAR] to return to the idle prompt.

Special note:

Displays if the #PCOPY Prompt for 2nd Receipt download parameter is set to [Y] to enable.

Auto prints the second receipt (customer copy) if the #PRSEC Auto Print Second Receipt is set to [5] = 5 second delay download parameter is enabled. Normally used for thermal printers.

Terminal will return to idle prompt in a few seconds automatically if the second receipt is not printed or after the second receipt has printed.

```
EB          VCLR SALE
AP NNNNNN   SEQ NNN
```

Terminal will display host reply information, then will return to idle mode or press [CLEAR] to return to idle mode.

EBT Food Stamp Force Purchase (Voucher) Receipt Sample

Comment:

DEMO	If demo mode (bold and centered)
FOOD STAMP BENEFIT	Transaction type (bold and centered)
DUPLICATE	If a reprint (bold and centered)
	Blank line
DBA Name	H1 DBA Name (0-28 Characters bold and centered)
DBA Street Address	H2 DBA Street Address (0-28 Characters bold and centered)
DBA City, State, Zip	H3 DBA City, State, ZIP (0-28 Characters bold and centered)
DBA Phone Number	H4 DBA Phone Number (0-28 Characters bold and centered)
Optional Header Line 5	H5 Optional Header Line 5 (0-28 Characters bold and centered)
Optional Header Line 6	H6 Optional Header Line 6 (0-28 Characters bold and centered)
TID: nnnnnnnnnnn	Terminal ID (centered)
	Blank line
DATE: mm/dd/yy TIME: hh:mm	Transaction date and time
	Blank line
DENIED RECEIPT	If Denied Receipt (bold and centered)
	Blank line
MERCHANT ID: nnnnnnnnnnnnnnnnn	Merchant ID
EB nnnnnnnnnnnnnnnnn (KEYED)	Card type, number and entry method in parenthesis if keyed
EXP: nnnn	Card expiration date
	Blank line
INVOICE: nnnnnnnnn emp: nnnn *	If online approved, inv #, emp text/# (if enabled), '*' if adjusted
INVOICE: nnnnnnnnn emp: nnnn AD*	If voice approved, inv #, emp text/# (if enabled), '*' if adjusted
VOUCHER NUMBER: nnnnnn	Voucher Number
APPROVAL CODE: nnnnnn SEQ: nnn	Approval code, sequence (transaction) number
RECEIPT NUMBER: nnnnnn	Receipt Number
	Blank line
AMOUNT \$ n.nn	Base transaction amount(bold)
TOTAL \$ n.nn	Total line (bold)
	Blank line
DEMONSTRATION ONLY	If in demo mode (bold, centered)
	Blank line
RESPONSE: DECLINED	Response: Host Response Text Message printed
Food Stamp Ending Balance=nnnn.nn	Food Stamp Benefit Ending Balance if returned from host
Food Stamp Available Balance=nnnn.nn	Food Stamp Benefit Available Balance if returned from host
Food Stamp Beginning Balance=nnnn.nn	Food Stamp Benefit Beginning Balance if returned from host
THANK YOU	If not spaces (centered, bold if 20 char or less)
COME AGAIN	If not spaces (centered, bold if 20 char or less)
	Blank line
TOP COPY-MERCHANT BOTTOM COPY-CUSTOMER	Receipt distribution

EBT FOOD STAMP FORCE RETURN (VOUCHER)

This transaction must be performed after an authorization code for a food stamp returned has been previously obtained. This force return can only be performed on food stamp transactions.

Display Message

Operator Action and Comments

READY FOR SALE

(PIN Pad)

PIN Pad - Displayed during idle state if a PIN pad is connected.

SWIPE CARD FOR SALE
01-31-03 THU 10:57

Press [ATM/DEBIT].

ENTER PASSWORD

Key in the password and press [ENTER].

Special note:

Entry requirements:

Min = 4 alphanumeric characters

Max = 6 alphanumeric characters

PASSWORD ERROR!

Displays if return password protection is enabled (#PSWD1).

This display will appear if the wrong password is entered. The terminal will beep and return to the idle prompt.

ERROR CHECK PINPAD

Displays for 2 seconds (terminal will beep) and returns to idle prompt. This is displayed if a PIN pad is not attached.

EBT DEBIT

Press the left [▲] for an EBT transaction.

EBT
PRINTER REQUIRED

Displays for 2 seconds (terminal will beep) and returns to idle prompt if the attached printer is turned off or not plugged in to the terminal.

Display Message

Operator Action and Comments

CLOSE SOON! (nnn)

Displays for 2 seconds or until [ENTER] pressed if the number of stored records exceeds 90% of total capacity.

BATCH FULL-CLOSE NOW
MUST CLOSE BATCH

Displays for 2 seconds or until [ENTER] is pressed and returns to the idle prompt, if the batch is full. A batch close must be performed.

FOOD CASH VCHR

Press the right [▲] key for a Food Stamp Force Return (Voucher) transaction.

SALE RET

Press the middle [▲] key for Food Stamp Force Return (Voucher) transaction.

EB VCLR RETURN
VOUCHER NUMBER

Key in the voucher number or press [ENTER] to bypass.

Special note:

Entry requirements:

Min = 0 alphanumeric characters or bypass

Max = 15 alphanumeric characters

VCLR RETURN
ENTER ACCOUNT #

Key in the EBT card number then [ENTER].

Special note:

Swipe entry of the card number not available for this transaction type.

EB VCLR RETURN
RETURN AMOUNT

Key in the amount of the Food Stamp total and press [ENTER] or press [ENTER] to bypass.

Special note:

Entry requirements:

Min = \$0.00 amount or bypass

Max = \$9999.99 amount

Display Message

```
EB          VCLR RETURN
CONFIRM AMOUNT
```

```
TOTAL  $nn.nn
IS THIS CORRECT?
```

```
EB          VCLR RETURN
ENTER INVOICE #
```

```
EB          VCLR RETURN
ENTER EMP ID
```

Operator Action and Comments

Key in the transaction amount again and press [ENTER]. The amount must match the amount entered for the Return or the terminal will return to the previous prompt so the amount can be entered again.

Press [YES] to save the total amount of the transaction or [NO] to re-enter the transaction information.

Enter the invoice number and press [ENTER] or press [ENTER] to bypass.

Special note:

Entry requirements:

Min = 0 alphanumeric characters or bypass

Max = 10 alphanumeric characters

Displays if:

- #INV download option prompt for invoice number entry is set to [Y] enabled

Otherwise an invoice number is generated automatically.

Enter the employee ID then [ENTER].

Special note:

Entry requirements:

Min = 1 numeric character

Max = 4 numeric characters

Displays if the #OPID Operator ID download option is set to [Y] enabled.

Displayed as SERVER, CLERK or OPER depending how the #STR01 download option is setup.

Display Message

Operator Action and Comments

```
EB          VCLR RETURN  
AUTH CODE
```

Key in the Authorization Code and press [ENTER].

Special note:

Entry requirements:

Min = 1 alphanumeric character

Max = 6 alphanumeric characters

No operator action required. Terminal displays several communication messages.

```
DIALING...
```

```
CONNECTED...
```

No operator action required. Terminal displays several communication messages.

```
EB          VCLR RETURN  
DECLINED
```

Prompt displays (terminal will beep) and returns to idle mode if the AUTH RESPONSE CODE indicates declined.

```
EB          VCLR RETURN  
TEAR NOW, PRESS ENTER
```

Press [ENTER] to print the customer copy or [CLEAR] to return to the idle prompt.

Special note:

Displays if the #PCOPY Prompt for 2nd Receipt download parameter is set to [Y] to enable.

Auto prints the second receipt (customer copy) if the #PRSEC Auto Print Second Receipt: [5] = 5 second delay download parameter is enabled. Normally used for thermal printers.

Terminal will return to idle prompt in a few seconds automatically if the second receipt is not printed or after the second receipt has printed.

Terminal will display host reply information, then will return to idle mode or press [CLEAR] to return to idle mode.

```
EB          VCLR RETURN  
AP NNNNNN   SEQ NNN
```

```
EB          VCLR RETURN  
AP XXXXXX   SEQ nnn
```

Displays if transaction is approved. Returns to idle mode if the printer is disabled.

EBT Food Stamp Force Return (Voucher) Receipt Sample

Comment:

DEMO	If demo mode (bold and centered)
FOOD STAMP BENEFIT	Transaction type (bold and centered)
RETURN	Transaction type (bold and centered)
DUPLICATE	If a reprint (bold and centered)
	Blank line
DBA Name	H1 DBA Name (0-28 Characters bold and centered)
DBA Street Address	H2 DBA Street Address (0-28 Characters bold and centered)
DBA City, State, Zip	H3 DBA City, State, ZIP (0-28 Characters bold and centered)
DBA Phone Number	H4 DBA Phone Number (0-28 Characters bold and centered)
Optional Header Line 5	H5 Optional Header Line 5 (0-28 Characters bold and centered)
Optional Header Line 6	H6 Optional Header Line 6 (0-28 Characters bold and centered)
TID: nnnnnnnnnnn	Terminal ID (centered)
	Blank line
DATE: mm/dd/yy TIME: hh:mm	Transaction date and time
	Blank line
DENIED RECEIPT	If Denied Receipt (bold and centered)
	Blank line
MERCHANT ID: nnnnnnnnnnnnnnnnn	Merchant ID
EB nnnnnnnnnnnnnnnnnnn (KEYED)	Card type, number and entry method in parenthesis if keyed
EXP: nnnn	Card expiration date
	Blank line
INVOICE: nnnnnnnnnn emp: nnnn *	If online approved, inv #, emp text/# (if enabled), '*' if adjusted
INVOICE: nnnnnnnnnn emp: nnnn AD*	If voice approved, inv #, emp text/# (if enabled), '*' if adjusted
VOUCHER NUMBER: nnnnnn	Voucher Number
APPROVAL CODE: nnnnnn SEQ: nnn	Approval code, sequence (transaction) number
RECEIPT NUMBER: nnnnnn	Receipt Number
	Blank line
AMOUNT \$ n . nn	Base transaction amount(bold)
TOTAL \$ n . nn	Total line (bold)
	Blank line
DEMONSTRATION ONLY	If in demo mode (bold, centered)
	Blank line
RESPONSE: DECLINED	Response: Host Response Text Message printed
Food Stamp Ending Balance=nnnn.nn	Food Stamp Benefit Ending Balance if returned from host
Food Stamp Available Balance=nnnn.nn	Food Stamp Benefit Available Balance if returned from host
Food Stamp Beginning Balance=nnnn.nn	Food Stamp Benefit Beginning Balance if returned from host
THANK YOU	If not spaces (centered, bold if 20 char or less)
COME AGAIN	If not spaces (centered, bold if 20 char or less)

	Blank line
TOP COPY-MERCHANT BOTTOM COPY-CUSTOMER	Receipt distribution
	Blank lines to advance above the tear strip of attached printer

EBT FOOD STAMP BALANCE INQUIRY

This transaction will print the the card holders food stamp balances.

Display Message

Operator Action and Comments

READY FOR SALE

(PIN Pad)

Displayed during idle state if a BankPoint PIN pad is connected.

SWIPE CARD FOR SALE
01-31-03 THU 10:57

Press [ATM/DEBIT].

ENTER PASSWORD

Key in the password and press [ENTER].

Special note:

Entry requirements:

Min = 4 alphanumeric characters

Max = 6 alphanumeric characters

Displays if sale password protection is enabled (#PSWD1).

PASSWORD ERROR!

This display will appear if the wrong password is entered. The terminal will beep and return to the idle prompt.

ERROR CHECK PINPAD

Displays for 2 seconds (terminal will beep) and returns to idle prompt. This is displayed if a PIN pad is not attached.

EBT DEBIT

Press the left [▲] for an EBT transaction.

EBT
PRINTER REQUIRED

Displays for 2 seconds (terminal will beep) and returns to idle prompt if the attached printer is turned off or not plugged in to the terminal.

Display Message

Operator Action and Comments

```
CLOSE SOON! (nnn)
```

Displays for 2 seconds or until [ENTER] is pressed if the number of stored records exceeds 90% of total capacity.

```
BATCH FULL-CLOSE NOW  
MUST CLOSE BATCH
```

Displays for 2 seconds or until [ENTER] is pressed and returns to the idle prompt, if the batch is full. A batch close must be performed.

```
FOOD      CASH      VCHR
```

Press the left [▲] key to process a Food Stamp transaction.

```
SALE      RET      BAL
```

Press the right [▲] key for Food Stamp Benefit Balance Inquiry.

```
FS          INQUIRY  
ENTER ACCOUNT #
```

Swipe the EBT card or key in the card number and press [ENTER].

```
EB FS          INQUIRY  
WAITING FOR PIN
```

In a cash benefits transaction, the customer keys in the debit card personal identification number (PIN) on the PIN pad and presses [ENTER].

```
AMOUNT $n.nn  
TYPE IN YOUR PIN
```

PIN Pad – Type in the pin number and press [ENTER] or press [CLEAR] to re-enter the pin number.

(PIN Pad)

Special note:

Entry requirements:

Min = 4 numeric characters

Max = 12 numeric characters

Display Message

Operator Action and Comments

```
EB  FS      INQUIRY
ENTER EMP ID
```

Enter the employee ID then [ENTER].

Special note:

Entry requirements:

Min = 1 numeric character

Max = 4 numeric characters

Displays if the #OPID Operator ID download option is set to [Y] enabled.

Displayed as SERVER, CLERK or OPER depending how the #STR01 download option is setup.

```
DIALING...
```

Wait while terminal connects to the host. It will display the communication status (DIALING..., CONNECTED..., RECEIVING...).

```
EB  FS      INQUIRY
AP XXXXXXX
```

Terminal will display host reply information, then will return to idle mode.

```
EB  FS      INQUIRY
PRINTING...
```

Wait while receipt is printed. The terminal will print a receipt regardless of the printer type and print receipts options. Will also print an error message if not approved.

Display Message

```
EB   FS      INQUIRY
TEAR NOW,PRESS ENTER
```

Operator Action and Comments

Press [ENTER] to print the customer copy or [CLEAR] to return to the idle prompt.

Special note:

Displays if the #PCOPY Prompt for 2nd Receipt download parameter is set to [Y] to enable.

Auto prints the second receipt (customer copy) if the #PRSEC Auto Print Second Receipt is set to [5] = 5 second delay download parameter is enabled. Normally used for thermal printers.

Terminal will return to idle prompt in a few seconds automatically if the second receipt is not printed or after the second receipt has printed.

```
EB   FS      INQUIRY
AP XXXXXXXX
```

Terminal will display host reply information, then will return to idle mode.

EBT Food Stamp Inquiry Receipt Sample

Comment:

DEMO	If demo mode (bold and centered)
FOOD STAMP BENEFIT	Transaction type (bold and centered)
INQUIRY	Transaction type (bold and centered)
DBA Name	H1 DBA Name (0-28 Characters bold and centered)
DBA Street Address	H2 DBA Street Address (0-28 Characters bold and centered)
DBA City, State, Zip	H3 DBA City, State, ZIP (0-28 Characters bold and centered)
DBA Phone Number	H4 DBA Phone Number (0-28 Characters bold and centered)
Optional Header Line 5	H5 Optional Header Line 5 (0-28 Characters bold and centered)
Optional Header Line 6	H6 Optional Header Line 6 (0-28 Characters bold and centered)
TID: nnnnnnnn	Terminal ID (centered)
	Blank line
DATE: mm/dd/yy TIME: hh:mm	Transaction date and time
	Blank line
DENIED RECEIPT	If Denied Receipt (bold and centered)
	Blank line
MERCHANT ID: nnnnnnnnnnnnnnnnn	Merchant ID
EB nnnnnnnnnnnnnnnnn (KEYED)	Card type, number and entry method in parenthesis if keyed
EXP: nnnn	Card expiration date
	Blank line
emp: nnnn *	Emp text/# (if enabled), '*' if adjusted
emp: nnnn AD*	Emp text/# (if enabled), '*' if adjusted
APPROVAL CODE: nnnnnn	Approval code
RECEIPT NUMBER: nnnnnn	Receipt number
	Blank line
AMOUNT \$ 0.00	Amount (bold) Always Prints Zero Amount
TOTAL \$ 0.00	Total (bold) Always Prints Zero Amount
	Blank line
DEMONSTRATION ONLY	If in demo mode (bold, centered)
	Blank line
RESPONSE: DECLINED	Response: Host Response Text Message printed
Food Stamp Ending Balance=nnnn.nn	Food Stamp Ending Balance if returned from host
Food Stamp Available Balance=nnnn.nn	Food Stamp Available Balance if returned from host
Food Stamp Beginning Balance=nnnn.nn	Food Stamp Beginning Balance if returned from host
Thank You	T1 - Trailer Line 1 (centered)
Please Come Again	T2 - Trailer Line 2 (centered)
	Blank line
TOP COPY-MERCHANT BOTTOM COPY-CUSTOMER	Receipt distribution
	Blank lines to advance above the tear strip of attached printer

FUEL SETUP AND EDIT

The Fuel Setup and Edit will provide the ability to add, delete or edit Petroleum (fuel) grade descriptions and prices. The terminal will accept up to five different fuel grade descriptions and prices. The fuel grade information must be entered correctly in order to begin using the terminal.

Note: If the [CLEAR] is pressed once anytime before saving the information, this will clear the grade information and allow re-entry. If [CLEAR] is pressed twice anytime during this process, it will terminate and return to the idle prompt. If the price was not entered correctly or was bypassed, that grade will not be stored, displayed or printed. To re-enter or edit a grade after it has been saved, it will be necessary to start over at the beginning. Press [BACK SPACE] to edit any characters during entry. If terminal times out, return to the setup instructions and enter the fuel information.

Display Message

Operator Action and Comments

```
SWIPE CARD FOR SALE
01-31-03      THU 10:57
```

Press the [#] key.

```
LOCK   MGMT   SETUP
```

Press the right [▲] key for Setup.

```
HOST   LOCAL  REVIEW
```

Press the middle [▲] key for Local.

```
DIAL   PASS   OPTIONS
```

Press the right [▲] key for Options.

```
PRINTER TIP  OTHER
```

Press the right [▲] key for Other.

Display Message

```
FUEL          MISC
```

```
EDIT          PRINT
```

```
1:           $0.000/G  
CHANGE DATA?
```

```
GRADE 1 NAME:  
ENTER NEW TO CHANGE
```

```
GRADE 1 PRICE/GAL:  
ENTER NEW TO CHANGE
```

Operator Action and Comments

Press the left [▲] key for Fuel.

Press the left [▲] key for Edit.

Press [YES] to begin entering the fuel information for grade 1. Press [NO] to bypass and proceed to the next grade.

Key in the grade description and press [ENTER] or press [ENTER] to bypass or keep existing information.

During the **initial** setup, if the grade is bypassed and no entry is made, the terminal will not store, display or print that grade.

Special note:

Min = 0 alphanumeric characters or bypass

Max = 8 alphanumeric characters.

Press [BACK SPACE] to edit any characters during entry.

Key in the price of the fuel per unit (using up to six characters including the decimal) and press [ENTER] to bypass or keep existing information. For instance, to enter \$1.599, key in [1][.][5][9][9] including the decimal and press [ENTER].

During the **initial** setup, if the fuel per unit is bypassed and no entry is made, the terminal will not store, display or print that grade.

Special note:

Min = .1 amount including the decimal.

Max = 19.999 amount including the decimal.

Display Message

```
1:NNNNNNNN    $X.XXX/G
SAVE CHANGES?
```

```
2:                $0.000/G
CHANGE DATA?
```

```
GRADE 2 NAME:
ENTER NEW TO CHANGE
```

```
GRADE 2 PRICE/GAL:
ENTER NEW TO CHANGE
```

Operator Action and Comments

Press [YES] to save the information. Press [NO] to re-enter information.

The top line will display the grade description and the price per gallon.

Press [YES] to begin entering the fuel information for grade 2. Press [NO] to bypass and proceed to the next grade.

Key in the grade description and press [ENTER] or press [ENTER] to bypass or keep existing information.

During the **initial** setup, if the grade is bypassed and no entry is made, the terminal will not store, display or print that grade.

Special note:

Min = 0 alphanumeric characters or bypass

Max = 8 alphanumeric characters.

Press [BACK SPACE] to edit any characters during entry.

Key in the price of the fuel per unit (using up to six characters including the decimal) and press [ENTER] to bypass or keep existing information. For instance, to enter \$1.599, key in [1][.][5] [9] [9] including the decimal and press [ENTER].

During the **initial** setup, if the fuel per unit is bypassed and no entry is made, the terminal will not store, display or print that grade.

Special note:

Min = .1 amount including the decimal.

Max = 19.999 amount including the decimal.

Display Message

```
2:NNNNNNNN    $X.XXX/G
SAVE CHANGES?
```

```
3:                $0.000/G
CHANGE DATA?
```

```
GRADE 3 NAME:
ENTER NEW TO CHANGE
```

```
GRADE 3 PRICE/GAL:
ENTER NEW TO CHANGE
```

```
3:NNNNNNNN    $X.XXX/G
SAVE CHANGES?
```

Operator Action and Comments

Press [YES] to save the information. Press [NO] to re-enter information.

The top line will display the grade description and the price per gallon.

Press [YES] to begin entering the fuel information for grade 3. Press [NO] to bypass and proceed to the next grade.

Key in the grade description and press [ENTER] or press [ENTER] to bypass or keep existing information.

During the **initial** setup, if the grade is bypassed and no entry is made, the terminal will not store, display or print that grade.

Special note:

Min = 0 alphanumeric characters or bypass

Max = 8 alphanumeric characters.

Press [BACK SPACE] to edit any characters during entry.

Key in the price of the fuel per unit (using up to six characters including the decimal) and press [ENTER] to bypass or keep existing information. For instance, to enter \$1.599, key in [1][.][5][9][9] including the decimal and press [ENTER].

During the **initial** setup, if the fuel per unit is bypassed and no entry is made, the terminal will not store, display or print that grade.

Special note:

Min = .1 amount including the decimal.

Max = 19.999 amount including the decimal.

Press [YES] to save the information. Press [NO] to re-enter information.

The top line will display the grade description and the price per gallon.

Display Message

```
4:          $0.000/G
CHANGE DATA?
```

```
GRADE 4 NAME:
ENTER NEW TO CHANGE
```

```
GRADE 4 PRICE/GAL:
ENTER NEW TO CHANGE
```

```
4:NNNNNNNN  $X.XXX/G
SAVE CHANGES?
```

Operator Action and Comments

Press [YES] to begin entering the fuel information for grade 4. Press [NO] to bypass and proceed to the next grade.

Key in the grade description and press [ENTER] or press [ENTER] to bypass or keep existing information.

During the **initial** setup, if the grade is bypassed and no entry is made, the terminal will not store, display or print that grade.

Special note:

Min = 0 alphanumeric characters or bypass

Max = 8 alphanumeric characters.

Press [BACK SPACE] to edit any characters during entry.

Key in the price of the fuel per unit (using up to six characters including the decimal) and press [ENTER] to bypass or keep existing information. For instance, to enter \$1.599, key in [1][.][5][9][9] including the decimal and press [ENTER].

During the **initial** setup, if the fuel per unit is bypassed and no entry is made, the terminal will not store, display or print that grade.

Special note:

Min = .1 amount including the decimal.

Max = 19.999 amount including the decimal.

Press [YES] to save the information. Press [NO] to re-enter information.

The top line will display the grade description and the price per gallon.

Display Message

```
5:          $0.000/G
CHANGE DATA?
```

```
GRADE 5 NAME:
ENTER NEW TO CHANGE
```

```
GRADE 5 PRICE/GAL:
ENTER NEW TO CHANGE
```

```
5:NNNNNNNN  $X.XXX/G
SAVE CHANGES?
```

Operator Action and Comments

Press [YES] to begin entering the fuel information for grade 5. Press [NO] to bypass and print the fuel information report.

Key in the grade description and press [ENTER] or press [ENTER] to bypass or keep existing information.

During the **initial** setup, if the grade is bypassed and no entry is made, the terminal will not store, display or print that grade.

Special note:

Min = 0 alphanumeric characters or bypass

Max = 8 alphanumeric characters.

Press [BACK SPACE] to edit any characters during entry.

Key in the price of the fuel per unit (using up to six characters including the decimal) and press [ENTER] to bypass or keep existing information. For instance, to enter \$1.599, key in [1][.][5][9][9] including the decimal and press [ENTER].

During the **initial** setup, if the fuel per unit is bypassed and no entry is made, the terminal will not store, display or print that grade.

Special note:

Min = .1 amount including the decimal.

Max = 19.999 amount including the decimal.

Press [YES] to save the information. Press [NO] to re-enter information.

The top line will display the grade description and the price per gallon.

Display Message

```
PRINTING..
```

```
LOCK  MGMT  SETUP
```

Operator Action and Comments

The terminal is printing the fuel information report.

The terminal will return to the LOCK MGMT SETUP screen after printing the fuel report information. Press [CLEAR] to return to the idle screen.

Fuel Information Report Sample

Comment:

D E M O	If demo mode (bold and centered)
FUEL INFORMATION	Transaction type (bold and centered)
	Blank line
DBA Name	H1 DBA Name (0-28 Characters bold and centered)
DBA Street Address	H2 DBA Street Address (0-28 Characters bold and centered)
DBA City, State, Zip	H3 DBA City, State, ZIP (0-28 Characters bold and centered)
DBA Phone Number	H4 DBA Phone Number (0-28 Characters bold and centered)
Optional Header Line 5	H5 Optional Header Line 5 (0-28 Characters bold and centered)
Optional Header Line 6	H6 Optional Header Line 6 (0-28 Characters bold and centered)
TID: nnnnnnnn	Terminal ID (centered)
DATE: mm/dd/yy TIME: hh:mm	Transaction date and time
	Blank line
GRADE DESC PRICE/GAL	Title Line - Grade ID, Grade Description, Price Per Unit (bold)
1 REGULAR \$1.599	Grade number, description and price (only prints if grade exists)
2 PREMIUM \$1.699	Grade number, description and price (only prints if grade exists)
3 SUPER \$1.799	Grade number, description and price (only prints if grade exists)
4 DIESEL 1 \$1.759	Grade number, description and price (only prints if grade exists)
5 DIESEL 2 \$1.859	Grade number, description and price (only prints if grade exists)