

Suburban Software Systems Electronic Tank Monitor Menu
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Electronic Tank Monitor Interface Menu

B2 Session

Suburban Software Systems

B2

"Electronic Tank Monitor Interface Menu"

1 Receive Electronic Tank Monitor (ETM) Files.
2 Print/View Electronic Tank Monitor (ETM) Records.
3 Create Gas Orders From ETM Records.
4 Send ETM Customer Information
10 Order Inquiry

20 Gas Menu 22 Dispatch Menu 24 Billing 26 Tank and Meter
21 Daily Menu 23 Utility Menu 25 Month End 27 Management Reports

Ready for option number or command

X F7 = Exit ENTER

If You are a First Time User - See the "Step One" at the end of this document

1 Receive Electronic Tank Monitor Files:

Purpose: To download Tank Monitor Files from the host computer via FTP.

B2 Session

Company Identification Code WWW

Your Company ID

F7 = Exit ENTER

Note Verify, that there is file to download on the host server before running #1.

2 Print / View Electronic Tank Monitor Records:

Purpose: To review the customers tank information.

B2 Session

Electronic Tank Monitor LISTING

Company Identification Code **DMO** *Your Company ID*

Enter Maximum Tank Percentage to be processed.....(Blank for All) **100** *Enter Max percent full*

Printer ID: (P1, P2, etc.)- or -(View = Vw) **P1**

Instructions: To deselect orders Enter 'D'

Exception codes:

- 'A' - No Account found
- 'B' - Inactive Branch
- 'D' - Deselected by user
- 'O' - Open Order Exists
- 'R' - No Tank Reading
- 'S' - Serial Number Mismatch
- 'T' - No Tank info

Instructions for the next screen:

- Enter ONLY "D" to deselect orders
- All other codes are for information

F7 = Exit **ENTER**

B2 Session

Coid: **DMO** Pg: **1** Rec: **0001 - 0016**

16 **1385**

BrAc#	Tank Ser#	Montr#	Customer Name	C D	Reading	Size	Pct	Balance
01-12345	SD32476	48361	KINZINGER RANDY		10/27/04	1000	.42	.00
01-23456	248034-652	15532	MEYERHOFF DAVID		10/27/04	500	.63	.00
01-31234	248034-652	15532	MEYERHOFF DAVID		10/27/04	500	.63	.00
01-32138	H83330	48808	SCHEICH GARY		10/27/04	500	.85	.00
01-34567	QC03613	48645	UNDERWOOD CARL		10/27/04	500	.80	.00
01-38765	QC03613	48645	UNDERWOOD CARL		10/27/04	500	.80	.00
01-43213	151884	2620	Rob & Cindy Hawkins		10/26/04	500	.60	.00
01-45678	XYZ026	2584	BIGGS, JOSEPH		10/27/04	501	.74	.00
01-54321	SD62710	2176	American Steel		10/26/04	2000	.82	.00
01-56783	38361	48280	MILLIGAN JAMES G.		10/27/04	500	.42	.00
01-76543	38361	48280	MILLIGAN JAMES G.		10/27/04	500	.42	.00
01-78312	SD62710	2176	American Steel		10/26/04	2000	.82	.00
01-83123	151884	2620	Rob & Cindy Hawkins		10/26/04	500	.60	.00
01-87654	XYZ026	2584	BIGGS, JOSEPH		10/27/04	501	.74	.00
04-85432	XYZ618	48236	CITY OF BELLEVILLE		10/27/04	1000	.65	.00
04-87831	XYZ618	48236	CITY OF BELLEVILLE		10/27/04	1000	.65	.00

16 **1385**

Enter "D" to Deselect Order **F9 = Previous** **Page Up** **Page Down** **Refresh** **F7=Save & Exit**

Deselect customers to prevent from issuing orders by typing "D". Press F7 to save the current configuration and view the report.

3 Create Gas Orders from ETM Records:

Purpose: To review the customers tank information and issue an order.

B2 Session

Electronic Tank Monitor LISTING

Company Identification Code **DMO** Your Company ID

Enter Maximum Tank Percentage to be processed.....(Blank for All) **[]** Enter Max percent full

Printer ID: (P1, P2, etc.)- or -(View = Vw) **P1**

Instructions: To deselect orders Enter 'D'

Exception codes:

- 'A' - No Account found
- 'B' - Inactive Branch
- 'D' - Deselected by user
- 'O' - Open Order Exists
- 'R' - No Tank Reading
- 'S' - Serial Number Mismatch
- 'T' - No Tank info

Instructions for the next screen:

- Enter ONLY "D" to deselect orders
- All other codes are for information

F7 = Exit **ENTER**

B2 Session

Coid: **DMO** Pg: **1** Rec: **0001 - 0016**

16 **1385**

BrAc#	Tank Ser#	Montr#	Customer Name	C D	Reading	Size	Pct	Balance
01-12345	SD32476	48361	KINZINGER RANDY		10/27/04	1000	.42	.00
01-23456	248034-652	15532	MEYERHOFF DAVID		10/27/04	500	.63	.00
01-31234	248034-652	15532	MEYERHOFF DAVID		10/27/04	500	.63	.00
01-32138	H83330	48808	SCHEICH GARY		10/27/04	500	.85	.00
01-34567	QC03613	48645	UNDERWOOD CARL		10/27/04	500	.80	.00
01-38765	QC03613	48645	UNDERWOOD CARL		10/27/04	500	.80	.00
01-43213	151884	2620	Rob & Cindy Hawkins		10/26/04	500	.60	.00
01-45678	XYZ026	2584	BIGGS, JOSEPH		10/27/04	501	.74	.00
01-54321	SD62710	2176	American Steel		10/26/04	2000	.82	.00
01-56783	38361	48280	MILLIGAN JAMES G.		10/27/04	500	.42	.00
01-76543	38361	48280	MILLIGAN JAMES G.		10/27/04	500	.42	.00
01-78312	SD62710	2176	American Steel		10/26/04	2000	.82	.00
01-83123	151884	2620	Rob & Cindy Hawkins		10/26/04	500	.60	.00
01-87654	XYZ026	2584	BIGGS, JOSEPH		10/27/04	501	.74	.00
04-85432	XYZ618	48236	CITY OF BELLEVILLE		10/27/04	1000	.65	.00
04-87831	XYZ618	48236	CITY OF BELLEVILLE		10/27/04	1000	.65	.00

16 **1385**

Enter "D" to Deselect Order **F9 = Previous** **Page Up** **Page Down** **Refresh** **F7=Save & Exit**

Note: the only customers with the "D" entered on the Left will NOT have an order issued. All other Exception codes are for information only.

4 Send ETM Customer Information:

Purpose: To SEND the customer's tank information to host.

Customer Data Export

Company Identification Code

Branch Name -or- Company I.D. for all branches

Name to be assigned to the Variable Database.....

Note: Internet connection must be established before running #4

Before the operator can start using the ETM menu, the following steps must be done:

1. Contact Suburban Software Systems, Inc to get the ETM system set up.
2. Setup customers who have the Electronic Tank Monitors:
 - Run the RPG GUI session
 - In DAILY menu run "Enter or Update Customer Master File"
 - Enter Tank Monitor Number for each customer:

The screenshot shows a window titled "B2 Session" with a form for entering customer data. The form is divided into several sections. The top section is titled "Your Company Name". Below this, there are fields for "Account Nr:" (containing "02" and "11111"), "TEST CUSTOMER", and "e-Invoice". The "E-Mail Address" field contains "testcustomer@dmo.com". There are also fields for "Alternate Phone Number", "Tax Identification Number", and "Standing Purchase Order Number". Below these, there are fields for "Latitude" and "Longitude", both labeled "(degree.decimal)". The "Gain Account:" field contains "12" and "2003", with "(mm-yyyy)" below it. The "Lost Account:" field contains "12" and "2003", with "(mm-yyyy)" below it. The "Reason:" field is a dropdown menu. The "Electric Tank Monitor Number" field is circled in red, and a red arrow points to it from the text "Enter Tank Monitor Number". At the bottom left, there is a button labeled "F7 = Exit". At the bottom right, there is a button labeled "Update" with a green checkmark icon.

3. Go to the ETM menu.