



APPENDIX C-7  
AUTOMATIC TANK GAUGE  
OPERATION INSPECTION

TEST DATE: 10/10/2023  
LOCATION NAME: Midwest Petro  
LOCATION ADDRESS: 29026 State Road 20  
LOCATION CITY/STATE: Elkhart, IN 46517  
LOCATION PHONE: 317-645-0215  
LOCATION CONTACT: Tanks Data / Virendar Kumar  
OWNER NAME: New Punjab LLC  
OWNER ADDRESS: 29026 State Road 20  
OWNER CITY/STATE/ZIP: Elkhart, IN 46517  
LOCATION FID#: 25595  
WORK ORDER NO: NE-0760

This procedure is to determine whether the automatic tank gauge (ATG) is operating properly. See PEI/RP1200 Section 8.2 for the inspection procedure. The procedure is applicable to tank level monitor stems that touch the bottom of the tank when in place.

|                                                                                                             |         |         |         |         |  |  |
|-------------------------------------------------------------------------------------------------------------|---------|---------|---------|---------|--|--|
| Tank Number                                                                                                 | 1       | 2       | 3       | 4       |  |  |
| Product Stored                                                                                              | RUL     | PUL     | DSL     | KER     |  |  |
| ATG Brand and Model                                                                                         | EVO550. | EVO550. | EVO550. | EVO550. |  |  |
| 1. Tank Volume, gallons                                                                                     | 11608   | 3765    | 6044    | 3765    |  |  |
| 2. Tank Diameter, inches                                                                                    | 90"     | 90"     | 90"     | 90"     |  |  |
| 3. After removing the ATG from the tank, it has been inspected and any damaged or missing parts replaced?   | YES     | YES     | YES     | YES     |  |  |
| 4. Float moves freely on the stem without binding?                                                          | YES     | YES     | YES     | YES     |  |  |
| 5. Fuel float level agrees with the value programmed into the console?                                      | YES     | YES     | YES     | YES     |  |  |
| 6. Water float level agrees with the value programmed into the console?                                     | YES     | YES     | YES     | YES     |  |  |
| 7. Inch level from bottom of stem when 90% alarm is triggered.                                              | 81"     | 81"     | 81"     | 81"     |  |  |
| 8. Inch level at which the overfill alarm activates corresponds with the valve programmed in the gauge?     | YES     | YES     | YES     | YES     |  |  |
| 9. Inch level from bottom when the water float first triggers an alarm.                                     | 1.5"    | 1.5"    | 1.5"    | 1.5"    |  |  |
| 10. Inch level at which the water float alarm activates corresponds with the valve programmed in the gauge? | YES     | YES     | YES     | YES     |  |  |

If any answers in Lines 3, 4, 5, or 6 are "No", the system has failed the test.

|              |      |      |      |      |  |  |
|--------------|------|------|------|------|--|--|
| TEST RESULTS | PASS | PASS | PASS | PASS |  |  |
|--------------|------|------|------|------|--|--|

COMMENTS:

\* All liquids must be disposed of properly.

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SERVICE TECHNICIAN NAME (printed)

PATRICK FOLEY

CERTIFIED TECHNICIAN NAME (printed)

SERVICE TECHNICIAN SIGNATURE

CERTIFIED TECHNICIAN SIGNATURE

CERT NO: UC111246  
EXPIRATION DATE: 09/15/2024