Form 102-1: Pressure Decay Test Data

| | | | | | Test Date:// | | |
|--|--|-----------|---------------------|------------|--------------|---------|-----|
| Facility Name: | | | Facility ID Number: | | | Page of | |
| | ility Name: | | — Facility ID | number: | | | |
| Test Company Name: Type of Stage II System Installed: | | | Executive Order: | | | | |
| | | | | | | | Des |
| | | | | | | | |
| | | | | | | | |
| Date | and Time of Last Bulk Delivery / Removal :/ | '/_ | @ | : | | | |
| Time | of Last Vehicle Refueling Prior to Test: | : | Time Test Be | gan: | : | - | |
| | Parameter | Tank N | Tank Number | | | | |
| | (Indicate Manifolding by Circling Tank Numbers °) | 1 | 2 | 3 | 4 | Total | |
| 1 | Product Grade | | | | 1 | | |
| 2 | Type of Storage Tank (AST or UST) | | | | | | |
| 3 | Actual Tank Capacity (gallons) | | | | | | |
| 4 | Gasoline Volume (gallons) | | | | | | |
| 5 | Ullage (gallons) (item 3 - item 4) | | | | | | |
| 6 | Number of Nozzles w/ Vapor Return to Tank | | | | | | |
| 7 | P/V Manufacturers Rated Cracking Pressure | | | | | | |
| 8 | P/V Pressure When Cracking Began | | | | | | |
| 9 | Time Required to Pressurize System (seconds) | | | | | | |
| 10 | Nitrogen Flowrate Circle: SCFM or SCFH | | • | | Flowrate: | | |
| 11 | Initial Pressure (Inches WC) | | | | | 2.00 | |
| 12 | Pressure After 1 Minute (Inches WC) | | | | | | |
| 13 | Pressure After 2 Minutes (Inches WC) | | | | | | |
| 14 | Pressure After 3 Minutes (Inches WC) | | | | | | |
| 15 | Pressure After 4 Minutes (Inches WC) | | | | | | |
| 16 | Pressure After 5 Minutes (Inches WC) | | | | | | |
| 17 | Allowable Final Pressure (from table or equation)* | | | | | | |
| 18 | Healy Nozzle to Multi / Mini-Jet: Pass or Fail | î V= | Piping length | = ft. | AÎ V= | | |
| 19 | Test Result: Pass or Fail | | | | <u> </u> | | |
| Con | nments (Include any equipment replaced and / or | repairs n | nade prior to or | during the | test): | | |

^{*} Final regulatory compliance must be determined by using the appropriate equation in Section 9.2.