



MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY

Geologic Resources Management Division

**Gas Storage Injection Well - Casing Pressure Test**

By authority of Part 615 of Act 451 PA 1994, as amended, this casing pressure test, or an equivalent test approved by GRMD, that documents the mechanical integrity of the casing, shall be conducted prior to injection, for each newly drilled or newly converted gas storage injection well. Authorization to Inject from GRMD must also be received prior to commencement of injection. Non-submission and/or falsification of this information may result in fines and/or imprisonment.

**Permittee Information:**

Name: \_\_\_\_\_

Address: \_\_\_\_\_

**Well and Test Information:**

Permit number: \_\_\_\_\_ API number: \_\_\_\_\_

Well name: \_\_\_\_\_ Well number: \_\_\_\_\_

Township: \_\_\_\_\_ County: \_\_\_\_\_

Date of test: \_\_\_\_\_ Gas storage field name: \_\_\_\_\_

Formation top of gas storage zone (ft): \_\_\_\_\_ Test fluid type and density: \_\_\_\_\_

Production casing size (in): \_\_\_\_\_ Production casing depth (ft): \_\_\_\_\_

Depth of cement plug inside casing or packer depth (ft): \_\_\_\_\_ Cement plug tagged Y/N or NA: \_\_\_\_\_

Gas storage field MAOP (psi): \_\_\_\_\_ Top of cement behind injection string (ft): \_\_\_\_\_

**Pressure Gauge Information:**

New gauge  Yes  No Gauge serial number \_\_\_\_\_

(New gauge is less than 1-year from date manufactured. If gauge is not new provide calibration date.)

Calibration test date: \_\_\_\_\_

Gauge location (casing, wellhead, other (specify): \_\_\_\_\_

Type of gauge (digital or analog): \_\_\_\_\_

Inch face: \_\_\_\_\_ PSI range: \_\_\_\_\_ PSI increments: \_\_\_\_\_

