

TEXAS BOARD OF PROFESSIONAL GEOSCIENTISTS

Guidance on Requirements of the Texas Geoscience Practice Act For Employees of State and Local Governments

Many licensed Professional Geoscientists (P.G.) in Texas are employed by state and local governments as reviewers of geoscience reports submitted to their organization as part of a compliance or permitting program, staff investigating geologic and hydrogeologic resources of the state, or investigators inspecting groundwater or environmental protection or detection infrastructure at authorized and unauthorized facilities. This work is important in protecting human health, safety and the environment in Texas by ensuring compliance with various program rules.

Texas Board of Professional Geoscientists (Board) rules hold P.G.s and Geoscientists in Training (G.I.T.) responsible for understanding the Act and rules adopted by the Board [§851.101(b)] and requires them, when having knowledge of any alleged violation of the Act or Board rules, to cooperate with the Board in furnishing such information as required [§851.101(c)]. All P.G.s and G.I.T.s should familiarize themselves with Section 1002.402 of the Act, which lists grounds for disciplinary action by the Board.

Most government organizations reviewing geoscience work product submitted to them have a checklist for employees to verify information. It is important that the staff who review reports or other work that includes the public practice of geosciences are checking for:

- 1) The current Texas licensure of the individual who was in responsible charge of the geoscience work product, *and*
- 2) The current Texas registration of the firm that is responsible for the work being submitted.

Under the Memorandum of Understanding (MOU) between TBPG and the Texas Board of Professional Engineers (TBPE), Licensed Professional Engineers (P.E.) and firms registered with the TBPE may engage in the public practice of geoscience as long as they are qualified and authorized to perform such work [Section 1002.351(b)]. A copy of the MOU is available at http://tbpg.state.tx.us/board/interagency-agreements/. As indicated in the MOU, questions regarding potential overlap or joint jurisdiction between the Board and the TBPE may be submitted to either licensing Board.

Common violations to look for:

- 1) Public practice of geoscience by unlicensed individuals [Section 1002.251(a)] or unregistered firms [Section 1002.351(a)] The Board provides a public search engine on its web site at http://tbpg.state.tx.us to verify licenses for individuals and firms. It should also be recognized that some firms contract out for their geoscience work because they have no geoscientist on staff. In these cases, the P.G. contracted to perform the geoscience work is required to be registered with the Board as a firm [Sole Proprietor, §851.30(2)(A)].
- 2) Use of certain terms is restricted to individuals licensed by the Board [Section 1002.251(b)(1)] The use of the term "Licensed Professional Geoscientist" or the initials "P.G."

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as part of a professional, business, or commercial identification or title, or represent to the public that a person is qualified to practice as a geoscientist or engage in the public practice of geoscience [Section 1002.251(b)(2)(A) & (B)] is restricted to individuals licensed by the Board. A person who is licensed in other states, but is not licensed as a P.G. in Texas, may not use the designation "Professional Geoscientist" or the initials "P.G.", or otherwise represent to the public that that the person is qualified to practice or engage in the public practice of geoscience in Texas. A person who is not licensed as a P.G. in Texas may not take responsible charge for professional geoscience services or work performed in Texas.

- 3) Work that is not properly sealed and signed by a P.G. [Section 1002.263(b)]. The Board provides a guidance document on sealing requirements at http://tbpg.state.tx.us/enforcement/.
- 4) **P.G.s must comply with the Code of Professional Conduct** Chapter 851 (§§851.101-114) P.G.s should familiarize themselves with these requirements, which include:
 - Competence/Negligence §851.102 (a) Qualified practice by Firms and P.G.s, (b) only seal documents when qualified to form reasonable judgment, (c) "gross incompetency" shall be grounds for disciplinary grounds.
 - Recklessness §851.103
 - Dishonest Practice §851.104
 - Conflict of Interest §851.105 (a) Business associations or financial interests may not influence decisions, (b) must disclose circumstances for single projects or assignments when multiple parties are involved.
 - Responsibility to the Regulation of the Geoscience Profession and Public Protection §851.106 (a) Obligation to protect health, safety and welfare, (b) may not directly or indirectly aid or abet unlicensed public practice of geoscience, (e) obligation to report violations of the Act and Board rules.
 - Prevention of Unauthorized Practice §851.107

SB 138 requires state agencies to report violations of the Texas Geoscience Practice Act and Board rules to the Texas Board of Professional Geoscientists. Section 1002.154 of the Act authorizes the Board to establish a complaint and enforcement process. Complaint forms are available on the TBPG web site at http://tbpg.state.tx.us/licensing/forms/ and any questions regarding the complaint process can be directed to Board Enforcement staff.

P.G.s employed by state and local governments perform valuable service to the general public in protecting human health, safety and the environment by ensuring that the geoscience they review or investigate complies with both the program rules they work under and the Texas Geoscience Practice Act and Board rules. Board staff is available to answer any questions concerning licensing requirements and rules pertaining to P.G.s, G.I.T.s and Registered Firms:

TBPG website – http://tbpg.state.tx.us

TBPG Enforcement Phone Number – (512) 936-4410