| 1 | LICENSURE OF GEOLOGISTS |
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| 2 | 2002 GENERAL SESSION |
| 3 | STATE OF UTAH |
| 4 | Sponsor: Ralph Becker |
| 5 | This act modifies the Occupations and Professions Code by enacting the Professional |
| 6 | Geologist Licensing Act. The act requires the licensure of individuals practicing geology |
| 7 | before the public and defines the practice of geology before the public. The act creates the |
| 8 | Professional Geologist Licensing Board and sets forth its membership and duties. The act |
| 9 | sets forth the qualifications for licensure. The act defines unlawful and unprofessional |
| 10 | conduct. The act creates an education and enforcement fund and provides for citation |
| 11 | authority and administrative penalties. The act provides for exemptions from licensure. The |
| 12 | act provides for the use of seals by professional geologists and delineates the circumstances |
| 13 | under which they are to be used. |
| 14 | This act affects sections of Utah Code Annotated 1953 as follows: |
| 15 | ENACTS: |
| 16 | 58-77-101 , Utah Code Annotated 1953 |
| 17 | 58-77-102 , Utah Code Annotated 1953 |
| 18 | 58-77-103 , Utah Code Annotated 1953 |
| 19 | 58-77-201 , Utah Code Annotated 1953 |
| 20 | 58-77-301 , Utah Code Annotated 1953 |
| 21 | 58-77-302 , Utah Code Annotated 1953 |
| 22 | 58-77-303 , Utah Code Annotated 1953 |
| 23 | 58-77-304, Utah Code Annotated 1953 |
| 24 | 58-77-401 , Utah Code Annotated 1953 |
| 25 | 58-77-501, Utah Code Annotated 1953 |
| 26 | 58-77-502, Utah Code Annotated 1953 |
| 27 | 58-77-601 , Utah Code Annotated 1953 |

| 28 | 58-77-602, Utah Code Annotated 1953 |
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| 29 | 58-77-603, Utah Code Annotated 1953 |
| 30 | Be it enacted by the Legislature of the state of Utah: |
| 31 | Section 1. Section 58-77-101 is enacted to read: |
| 32 | CHAPTER 1. PROFESSIONAL GEOLOGIST LICENSING ACT |
| 33 | Part 1. General Provisions |
| 34 | <u>58-77-101.</u> Title. |
| 35 | This chapter is known as the "Professional Geologist Licensing Act." |
| 36 | Section 2. Section 58-77-102 is enacted to read: |
| 37 | <u>58-77-102.</u> Definitions. |
| 38 | In addition to the definitions in Section 58-1-102, as used in this chapter: |
| 39 | (1) "Board" means the Professional Geologist Licensing Board created in Section |
| 40 | <u>58-77-201.</u> |
| 41 | (2) "Geology" means the science, which treats the study of the earth in general, the earth's |
| 42 | processes and history, investigation of the earth's crust and the rocks and other materials of which |
| 43 | it is composed, and the applied science of utilizing knowledge of the earth's history, processes, |
| 44 | constituent rocks, minerals, liquids, gases, and other materials for the use of mankind. |
| 45 | (3) "Practice of geology before the public" means the performance of geology including |
| 46 | but not limited to consultation, investigation, evaluation, planning, geologic mapping, |
| 47 | interpretation of geologic data, preparation of geologic reports, geologic cross-sections and |
| 48 | geologic maps, inspection of geological work, and the responsible supervision thereof, the |
| 49 | performance of which is relevant to public welfare or the safeguarding of life, health, property, and |
| 50 | the environment, except as otherwise specifically provided by this chapter. |
| 51 | (4) "Professional geologist" means a person licensed under this chapter to engage in the |
| 52 | practice of geology before the public. |
| 53 | (5) "Responsible charge" means the independent control and direction by use of initiative, |
| 54 | skill, and independent judgment of geological work or the supervision of the work. |
| 55 | (6) "Subordinate" means any individual who practices geology or assists a professional |
| 56 | geologist in the practice of geology before the public without assuming the responsible charge for |
| 57 | the work. |
| 58 | (7) "Unlawful conduct" is as defined in Sections 58-1-501 and 58-77-501. |

| 59 | (8) "Unprofessional conduct" is as defined in Section 58-1-501 and as may be further |
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| 60 | defined by rule by the division in collaboration with the board. |
| 61 | Section 3. Section 58-77-103 is enacted to read: |
| 62 | 58-77-103. Education and enforcement fund. |
| 63 | (1) There is created within the General Fund a restricted account known as the |
| 64 | "Professional Geologist Education and Enforcement Fund." |
| 65 | (2) The account shall be nonlapsing and consist of monies from: |
| 66 | (a) a surcharge fee established by the department in accordance with Section 63-38-3.2, |
| 67 | placed on initial, renewal, and reinstatement licensure fees under this chapter not to exceed 50% |
| 68 | of the respective initial, renewal, or reinstatement licensure fee; |
| 69 | (b) administrative penalties collected pursuant to this chapter; and |
| 70 | (c) interest earned on monies in the account. |
| 71 | (3) Monies in the account may be appropriated by the Legislature for the following |
| 72 | purposes: |
| 73 | (a) education and training of licensees under this chapter; |
| 74 | (b) education and training of the public or other interested persons in matters concerning |
| 75 | geology laws and practices; |
| 76 | (c) enforcement of this chapter by: |
| 77 | (i) investigating unprofessional or unlawful conduct; |
| 78 | (ii) providing legal representation to the division when legal action is taken against a |
| 79 | person engaging in unprofessional or unlawful conduct; and |
| 80 | (iii) monitoring compliance of renewal requirements; and |
| 81 | (d) education and training of board members. |
| 82 | Section 4. Section 58-77-201 is enacted to read: |
| 83 | Part 2. Board |
| 84 | <u>58-77-201.</u> Board. |
| 85 | (1) There is created the Professional Geologist Licensing Board consisting of five |
| 86 | members as follows: |
| 87 | (a) three professional geologists; |
| 88 | (b) the Utah state geologist; and |
| 89 | (c) one member representing the general public. |

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| 90 | (2) Except for the Utah state geologist, the board shall be appointed and serve in |
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| 91 | accordance with Section 58-1-201. |
| 92 | (3) The duties and responsibilities of the board are in accordance with Sections 58-1-202 |
| 93 | and 58-1-203, and the board shall also: |
| 94 | (a) designate one of its members on a permanent or rotating basis to assist the division in |
| 95 | reviewing complaints concerning the unlawful or unprofessional conduct of professional |
| 96 | geologists; and |
| 97 | (b) advise the division in its investigation of these complaints. |
| 98 | (4) A board member who has, under Subsection (3), reviewed a complaint or advised in |
| 99 | its investigation may be disqualified from participating with the board when the board serves as |
| 100 | a presiding officer in an adjudicative proceeding concerning the complaint. |
| 101 | Section 5. Section 58-77-301 is enacted to read: |
| 102 | Part 3. Licensing |
| 103 | 58-77-301. License required License classification. |
| 104 | (1) After January 1, 2003, a license is required to engage in the practice of geology before |
| 105 | the public except as specifically provided in Sections 58-1-307 and 58-77-304. |
| 106 | (2) The division shall issue to a person who qualifies under the provisions of this chapter |
| 107 | a license in the classification of professional geologist. |
| 108 | Section 6. Section 58-77-302 is enacted to read: |
| 109 | 58-77-302. Qualifications for licensure. |
| 110 | Each applicant for licensure as a professional geologist shall: |
| 111 | (1) submit an application in a form as prescribed by the division; |
| 112 | (2) pay a fee as determined by the department under Section 63-38-3.2; |
| 113 | (3) be of good moral character; |
| 114 | (4) provide satisfactory evidence of: |
| 115 | (a) a bachelors or graduate degree in the geosciences granted through an institution of |
| 116 | higher education that is accredited by a regional or national accrediting agency with a minimum |
| 117 | of 30 semester or 45 quarter hours of course work in the geosciences; or |
| 118 | (b) completion of other equivalent educational requirements as determined by the division |
| 119 | in collaboration with the board; |
| 120 | (5) provide satisfactory evidence of: |

| 121 | (a) with a bachelors degree, a specific record of five years of active professional practice |
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| 122 | in geological work of a character satisfactory to the division, indicating the applicant is competent |
| 123 | to be placed in a responsible charge of the work; |
| 124 | (b) with a masters degree, a specific record of three years of active professional practice |
| 125 | in geological work of a character satisfactory to the division, indicating the applicant is competent |
| 126 | to be placed in a responsible charge of the work; or |
| 127 | (c) with a doctorate degree, a specific record of one year of active professional practice in |
| 128 | geological work of a character satisfactory to the division, indicating the applicant is competent |
| 129 | to be placed in a responsible charge of the work; and |
| 130 | (6) after January 1, 2004, meet the examination requirement established by rule by the |
| 131 | division in collaboration with the board. |
| 132 | Section 7. Section 58-77-303 is enacted to read: |
| 133 | 58-77-303. Term of license Expiration Renewal. |
| 134 | (1) (a) Each license issued under this chapter shall be issued in accordance with a two-year |
| 135 | renewal cycle established by rule. |
| 136 | (b) A renewal period may be extended or shortened by as much as one year to maintain |
| 137 | established renewal cycles or to change an established renewal cycle. |
| 138 | (2) Each license automatically expires on the expiration date shown on the license unless |
| 139 | renewed by the licensee in accordance with Section 58-1-308. |
| 140 | Section 8. Section 58-77-304 is enacted to read: |
| 141 | 58-77-304. Exemption from licensure. |
| 142 | In addition to the exemptions from licensure in Section 58-1-307, the following may |
| 143 | engage in the practice of geology, subject to the stated circumstances and limitations, without |
| 144 | being licensed under this chapter if they do not use the title of professional geologist or are not |
| 145 | directly represented or held out to the public to be legally qualified to engage in the practice of |
| 146 | geology before the public in this state: |
| 147 | (1) an employee or subordinate of a professional geologist licensed under this chapter, or |
| 148 | any employee of an individual exempted from licensure under this Subsection (1) or Subsection |
| 149 | (2), provided that the employee's or subordinate's practice does not include responsible charge; |
| 150 | (2) qualified engineers and land surveyors, licensed under Title 58, Chapter 22, |
| 151 | Professional Engineers and Professional Land Surveyors Licensing Act, who do not intentionally |

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| 152 | represent themselves to be professional geologists; |
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| 153 | (3) an individual, individual practitioner, or regular full-time employee of a firm, |
| 154 | partnership, association, corporation, or other business entity engaged in the exploration for and |
| 155 | development of coal, uranium, oil, natural gas, geothermal or other energy resources, precious and |
| 156 | nonprecious metals and minerals, and industrial and other minerals, including sand, gravel, and |
| 157 | aggregate if the geological work is performed solely for internal use within the company and is not |
| 158 | offered directly to the public; |
| 159 | (4) an individual engaged in teaching or research in the physical or natural sciences who |
| 160 | is not otherwise engaged in practicing geology before the public; |
| 161 | (5) an individual providing agricultural or agronomic soils analyses, sampling, or |
| 162 | laboratory testing; and |
| 163 | (6) an employee of a communications, utility, railroad, mining, petroleum, or |
| 164 | manufacturing company, or an affiliate of such a company, if the geological work is performed |
| 165 | solely for internal use within the company and is not offered directly to the public. |
| 166 | Section 9. Section 58-77-401 is enacted to read: |
| 167 | Part 4. License Denial and Discipline |
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| 168 | 58-77-401. Grounds for denial of license Disciplinary proceedings. |
| 168 169 | 58-77-401. Grounds for denial of license Disciplinary proceedings. Division grounds for refusal to issue a license to an applicant, for refusal to renew the |
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| 169 | Division grounds for refusal to issue a license to an applicant, for refusal to renew the |
| 169 170 | Division grounds for refusal to issue a license to an applicant, for refusal to renew the license of a licensee, to revoke, suspend, restrict, or place on probation the license of a licensee, |
| 169 170 171 | Division grounds for refusal to issue a license to an applicant, for refusal to renew the license of a licensee, to revoke, suspend, restrict, or place on probation the license of a licensee, to issue a public or private reprimand to a licensee, and to issue cease and desist orders are in |
| 169 170 171 172 | Division grounds for refusal to issue a license to an applicant, for refusal to renew the license of a licensee, to revoke, suspend, restrict, or place on probation the license of a licensee, to issue a public or private reprimand to a licensee, and to issue cease and desist orders are in accordance with Section 58-1-401. |
| 169 170 171 172 173 | Division grounds for refusal to issue a license to an applicant, for refusal to renew the license of a licensee, to revoke, suspend, restrict, or place on probation the license of a licensee, to issue a public or private reprimand to a licensee, and to issue cease and desist orders are in accordance with Section 58-1-401. Section 10. Section 58-77-501 is enacted to read: |
| 169 170 171 172 173 174 | Division grounds for refusal to issue a license to an applicant, for refusal to renew the license of a licensee, to revoke, suspend, restrict, or place on probation the license of a licensee, to issue a public or private reprimand to a licensee, and to issue cease and desist orders are in accordance with Section 58-1-401. Section 10. Section 58-77-501 is enacted to read: Part 5. Unlawful and Unprofessional Conduct |
| 169 170 171 172 173 174 175 | Division grounds for refusal to issue a license to an applicant, for refusal to renew the license of a licensee, to revoke, suspend, restrict, or place on probation the license of a licensee, to issue a public or private reprimand to a licensee, and to issue cease and desist orders are in accordance with Section 58-1-401. Section 10. Section 58-77-501 is enacted to read: Part 5. Unlawful and Unprofessional Conduct 58-77-501. Unlawful conduct. |
| 169 170 171 172 173 174 175 176 | Division grounds for refusal to issue a license to an applicant, for refusal to renew thelicense of a licensee, to revoke, suspend, restrict, or place on probation the license of a licensee,to issue a public or private reprimand to a licensee, and to issue cease and desist orders are inaccordance with Section 58-1-401.Section 10. Section 58-77-501 is enacted to read:Part 5. Unlawful and Unprofessional Conduct58-77-501. Unlawful conduct.In addition to the definition in Subsection 58-1-501(1), "unlawful conduct" includes: |
| 169 170 171 172 173 174 175 176 177 | Division grounds for refusal to issue a license to an applicant, for refusal to renew the license of a licensee, to revoke, suspend, restrict, or place on probation the license of a licensee, to issue a public or private reprimand to a licensee, and to issue cease and desist orders are in accordance with Section 58-1-401. Section 10. Section 58-77-501 is enacted to read: Part 5. Unlawful and Unprofessional Conduct 58-77-501. Unlawful conduct. In addition to the definition in Subsection 58-1-501(1), "unlawful conduct" includes: (1) using the title "Professional Geologist" or any other words, letters, abbreviations, or |
| 169 170 171 172 173 174 175 176 177 178 | Division grounds for refusal to issue a license to an applicant, for refusal to renew the license of a licensee, to revoke, suspend, restrict, or place on probation the license of a licensee, to issue a public or private reprimand to a licensee, and to issue cease and desist orders are in accordance with Section 58-1-401. Section 10. Section 58-77-501 is enacted to read: Part 5. Unlawful and Unprofessional Conduct 58-77-501. Unlawful conduct. In addition to the definition in Subsection 58-1-501(1), "unlawful conduct" includes: (1) using the title "Professional Geologist" or any other words, letters, abbreviations, or designations, which represent recognized professional geological disciplines indicating that the |
| 169 170 171 172 173 174 175 176 177 178 179 | Division grounds for refusal to issue a license to an applicant, for refusal to renew the license of a licensee, to revoke, suspend, restrict, or place on probation the license of a licensee, to issue a public or private reprimand to a licensee, and to issue cease and desist orders are in accordance with Section 58-1-401. Section 10. Section 58-77-501 is enacted to read: Part 5. Unlawful and Unprofessional Conduct 58-77-501. Unlawful conduct. In addition to the definition in Subsection 58-1-501(1), "unlawful conduct" includes: (1) using the title "Professional Geologist" or any other words, letters, abbreviations, or designations, which represent recognized professional geological disciplines indicating that the person using them is a professional geologist, unless the person holds a valid license issued under |

| 183 | least one individual employee of the entity holds a valid license issued under this chapter. |
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| 184 | Section 11. Section 58-77-502 is enacted to read: |
| 185 | 58-77-502. Penalty for unlawful conduct. |
| 186 | (1) (a) If, upon inspection or investigation, the division concludes that a person has |
| 187 | violated Section 58-77-501 or any rule or order issued with respect to Section 58-77-501, and that |
| 188 | disciplinary action is appropriate, the director or his or her designee from within the division shall |
| 189 | promptly issue a citation to the person according to this chapter and any pertinent rules, attempt |
| 190 | to negotiate a stipulated settlement, or notify the person to appear before an adjudicative |
| 191 | proceeding conducted under Title 63, Chapter 46b, Administrative Procedures Act. |
| 192 | (i) A person who violates Subsections 58-1-501(1)(a) through (d) or Section 58-77-501 |
| 193 | or any rule or order issued with respect to Section 58-77-501, as evidenced by an uncontested |
| 194 | citation, a stipulated settlement, or by a finding of violation in an adjudicative proceeding, may be |
| 195 | assessed a fine pursuant to this Subsection (1) and may, in addition to or in lieu of, be ordered to |
| 196 | cease and desist from violating Subsections 58-1-501(1)(a) through (d) or Section 58-77-501 or |
| 197 | any rule or order issued with respect to this section. |
| 198 | (ii) Except for a cease and desist order, the licensure sanctions cited in Section 58-77-401 |
| 199 | may not be assessed through a citation. |
| 200 | (b) A citation shall: |
| 201 | (i) be in writing; |
| 202 | (ii) describe with particularity the nature of the violation, including a reference to the |
| 203 | provision of the chapter, rule, or order alleged to have been violated; |
| 204 | (iii) clearly state that the recipient must notify the division in writing within 20 calendar |
| 205 | days of service of the citation if the recipient wishes to contest the citation at a hearing conducted |
| 206 | under Title 63, Chapter 46b, Administrative Procedures Act; and |
| 207 | (iv) clearly explain the consequences of failure to timely contest the citation or to make |
| 208 | payment of any fines assessed by the citation within the time specified in the citation. |
| 209 | (c) The division may issue a notice in lieu of a citation. |
| 210 | (d) Each citation issued under this section, or a copy of each citation, may be served upon |
| 211 | any person whom a summons may be served in accordance with the Utah Rules of Civil Procedure |
| 212 | and may be made personally or upon his agent by a division investigator or by any person specially |
| 213 | designated by the director or by mail. |

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| 214 | (e) If within 20 calendar days from the service of the citation, the person to whom the |
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| 215 | citation was issued fails to request a hearing to contest the citation, the citation becomes the final |
| 216 | order of the division and is not subject to further agency review. The period to contest a citation |
| 217 | may be extended by the division for cause. |
| 218 | (f) The division may refuse to issue or renew, suspend, revoke, or place on probation the |
| 219 | license of a licensee who fails to comply with a citation after it becomes final. |
| 220 | (g) The failure of an applicant for licensure to comply with a citation after it becomes final |
| 221 | is a ground for denial of license. |
| 222 | (h) No citation may be issued under this section after the expiration of six months |
| 223 | following the occurrence of any violation. |
| 224 | (i) The director or his designee shall assess fines according to the following: |
| 225 | (i) for a first offense handled pursuant to Subsection (1)(a), a fine of up to \$1,000; |
| 226 | (ii) for a second offense handled pursuant to Subsection (1)(a), a fine of up to \$2,000; and |
| 227 | (iii) for any subsequent offense handled pursuant to Subsection (1)(a), a fine of up to |
| 228 | \$2,000 for each day of continued offense. |
| 229 | (2) An action initiated for a first or second offense which has not yet resulted in a final |
| 230 | order of the division shall not preclude initiation of any subsequent action for a second or |
| 231 | subsequent offense during the pendency of any preceding action. The final order on a subsequent |
| 232 | action shall be considered a second or subsequent offense, respectively, provided the preceding |
| 233 | action resulted in a first or second offense, respectively. |
| 234 | (3) Any penalty which is not paid may be collected by the director by either referring the |
| 235 | matter to a collection agency or bringing an action in the district court of the county in which the |
| 236 | person against whom the penalty is imposed resides or in the county where the office of the |
| 237 | director is located. Any county attorney or the attorney general of the state shall provide legal |
| 238 | assistance and advice to the director in any action to collect the penalty. In any action brought to |
| 239 | enforce the provisions of this section, reasonable attorney's fees and costs shall be awarded to the |
| 240 | division. |
| 241 | Section 12. Section 58-77-601 is enacted to read: |
| 242 | Part 6. Practice Standards |
| 243 | 58-77-601. Seal Design and implementation. |
| 244 | Every professional geologist shall have a seal, the design and implementation of which |
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| 245 | shall be established by rule by the division in collaboration with the board. |
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| 246 | Section 13. Section 58-77-602 is enacted to read: |
| 247 | 58-77-602. Geologic maps, cross-sections, reports, and documents to be sealed. |
| 248 | (1) Any final geologic map, cross-section, or report prepared in this state shall bear the seal |
| 249 | of a professional geologist licensed under this chapter, except as provided in Section 58-77-304. |
| 250 | (2) Any final geologic map, cross-section, sketch, drawing, plan, or report prepared by, or |
| 251 | under the supervision of, a professional geologist shall bear the seal of the professional geologist |
| 252 | when submitted to a client or when filed with public authorities, even if the practice is exempt |
| 253 | from licensure under Section 58-77-304. |
| 254 | Section 14. Section 58-77-603 is enacted to read: |
| 255 | <u>58-77-603.</u> Seal Authorized use. |
| 256 | A professional geologist may only affix the licensee's seal to a geologic map, cross-section, |
| 257 | sketch, drawing, plan, or report if the geologic map, cross-section, sketch, drawing, plan, or report: |
| 258 | (1) was personally prepared by the licensee; |
| 259 | (2) was prepared by an employee, subordinate, associate, or drafter under the supervision |
| 260 | of a licensee, provided the licensee or a principal affixing his seal assumes responsibility; |
| 261 | (3) was prepared by a licensed professional geologist in this state or any other state |
| 262 | provided: |
| 263 | (a) the licensee in this state affixing the seal performs a thorough review of all work for |
| 264 | compliance with all applicable laws and rules and the standards of the profession; and |
| 265 | (b) makes any necessary corrections before submitting the final plan, specification, or |
| 266 | report: |
| 267 | (i) to a public authority; or |
| 268 | (ii) to a client who has contracted with a professional geologist for the geologic map, |
| 269 | cross-section, or report to be complete and final; |
| 270 | (4) was prepared in part by a licensed professional geologist in this state or any other state |
| 271 | provided: |
| 272 | (a) the licensee in this state clearly identifies that portion of the geologic map, |
| 273 | cross-section, or report for which the licensee is responsible; |
| 274 | (b) the licensee in this state affixing the seal performs a thorough review of that portion |
| 275 | of the geologic map, cross-section, or report for which the licensee is responsible for compliance |

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| 276 | with the standards of the profession; and |
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| 277 | (c) makes any necessary corrections before submitting the final geologic map, |
| 278 | cross-section, or report for which the licensee is responsible: |
| 279 | (i) to a public authority; or |
| 280 | (ii) to a client who has contracted with a professional geologist for the geologic map, |
| 281 | cross-section, or report to be complete and final; |
| 282 | (5) was prepared by a person exempt from licensure as a professional geologist provided |
| 283 | that: |
| 284 | (a) the licensee in this state affixing the seal performs a thorough review for compliance |
| 285 | with all applicable laws and rules and the standards of the profession; and |
| 286 | (b) makes any necessary corrections before submitting the final geologic map, |
| 287 | cross-section, or report: |
| 288 | (i) to a public authority; or |
| 289 | (ii) to a client who has contracted with a professional geologist for the geologic map. |
| 290 | cross-section, or report to be complete and final; or |
| 291 | (6) meets any additional requirements established by rule by the division in collaboration |
| 292 | with the board. |
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Legislative Review Note as of 12-28-01 11:00 AM

A limited legal review of this legislation raises no obvious constitutional or statutory concerns.

Office of Legislative Research and General Counsel