1	HOUSE BILL 474
2	43rd LEGISLATURE - STATE OF NEW MEXICO - FIRST SESSION, 1997
3	INTRODUCED BY
4	JAMES ROGER MADALENA
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10	AN ACT
11	RELATING TO GEOLOGY; DEFINING THE SCIENCE AND PRACTICE;
12	PROVIDING A PENALTY.
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14	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF NEW MEXICO:
15	Section 1. SHORT TITLEThis act may be cited as the
16	"Geology Practice Act".
17	Section 2. PURPOSESThe purposes of the Geology Practice
18	Act are to safeguard the life, health, property and public
19	welfare of the people of this state and to protect them against
20	the unauthorized, unqualified and improper practice of geology.
21	Section 3. DEFINITIONSAs used in the Geology Practice
22	Act:
23	A. "geology" means the science that is:
24	(1) the study of the earth and its origin and
25	history in general;
	. 114960. 1

<u>Underscored mterial = new</u> [bracketed mterial] = delete

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1 (2) the investigation, including collection of specimens, of the earth's constituent rocks, minerals, soils, 2 fossils, solids, fluids including surface and underground 3 waters, gases and other minerals from the center of its core to 4 its surface; and 5 (3) the application and use of this knowledge 6 of the earth for the benefit of mankind; 7 "geologist" means a person who is engaged in the 8 **B**. 9 practice of geology; and "professional geologist" is a person who: 10 С. 11 (1) is a graduate of an institution of higher 12 education which is accredited by a regional or national 13 accreditation agency, with a minimum of thirty semester or 14 forty-five quarter hours of undergraduate or graduate work in a 15 field of geology and who has a specific post-baccalaureate 16 record of five years of geological experience that includes no 17 more than two years of graduate work; 18 (2) has a specific record of twelve years of 19 geological experience, at least three of which were under the 20 supervision of a professional geologist; or 21 (3) is licensed or certified as a professional 22 geologist by another state or by a nationally recognized 23 nonprofit geological organization having certified members in more than ten states, provided the requirements for the 24 25 licensure or certification meet or exceed the requirements of

. 114960. 1

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**1** paragraphs (1) or (2) of this subsection.

Section 4. REPORTS CONTAINING GEOLOGIC INFORMATION. -- Any report required by law or by rule or regulation and prepared as a result of or based on a geologic study or on geologic data, or that contains information relating to geology and that is to be presented to or is prepared for any state agency, political subdivision or recognized state or local board or commission, shall be prepared or approved by a professional geologist.

Section 5. PENALTY.--It is unlawful for any person who is not a professional geologist to prepare a report for any state agency, political subdivision or recognized state or local board or commission as provided in Section 4 of the Geology Practice Act. Persons guilty of violating the provisions of this section shall be punished by a fine of not less than five hundred dollars (\$500) nor more than five thousand dollars (\$5,000) for each violation.

Section 6. APPLICATION.--The provisions of the Geology Practice Act do not apply to persons whose practice of geology is confined to areas of geologic expertise regulated by the Engineering and Surveying Practice Act or to persons involved in an extractive industry such as petroleum, natural gases, coal, metallic or nonmetallic ores and sand and gravel.

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