SB016 L.048

HOUSE COMMITTEE OF REFERENCE AMENDMENT Committee on Energy & Environment.

SB23-016 be amended as follows:

- Amend reengrossed bill, page 12, line 27, strike "(9)(c) and (9)(d)" and
- 2 substitute "(9)(c), (9)(d), and (9.3)".
- 3 Page 16, after line 5 insert:
- "(9.3) (a) The commission, in consultation with the department of public health and environment, shall develop and utilize regulations for analyzing the full life cycle of emissions related to the permitting of a proposed new or modified class VI injection well. The commission and the department may request from an operator, and are entitled to receive, any relevant data required to complete such analysis.
- 11 (b) A LIFE CYCLE EMISSIONS ANALYSIS MUST INCLUDE 12 CONSIDERATION OF:
 - (I) The direct emissions from the construction and operations of the class VI injection well;
 - (II) POTENTIAL LEAKAGE FROM THE CLASS VI INJECTION WELL OVER ITS LIFETIME, IF APPLICABLE; AND
 - (III) THE SCOPE OF THE EMISSIONS FROM ENERGY INPUTS TO CONSTRUCT OR OPERATE THE CLASS VI INJECTION WELL, BASED ON THE MOST CURRENT ENERGY INPUTS AND CONSIDERATION OF EMISSION INTENSITY FORECASTS, IF APPLICABLE.
 - (c) The commission may adopt rules to establish a process to certify the quantity of carbon dioxide that will be stored in a proposed new or modified class VI injection well.
 - (d) The commission, in consultation with the department of public health and environment, shall evaluate the risk of class VI injection wells by determining the likelihood and severity of an incident involving a class VI injection well, the potential for exposure from such incident, and the overall effect that such incident could have on the public health,
- 30 SAFETY, AND WELFARE AND ON THE ENVIRONMENT.".

** *** ** *** **

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29