# **HOUSE . . . . . . . . . . . . . . . . No. 427**

## The Commonwealth of Massachusetts

PRESENTED BY:

#### Carmine L. Gentile

To the Honorable Senate and House of Representatives of the Commonwealth of Massachusetts in General Court assembled:

The undersigned legislators and/or citizens respectfully petition for the adoption of the accompanying bill:

An Act relative to a moratorium on hydraulic fracturing.

#### PETITION OF:

NAME:	DISTRICT/ADDRESS:
Carmine L. Gentile	13th Middlesex
John W. Scibak	2nd Hampshire
Carolyn C. Dykema	8th Middlesex
Paul Brodeur	32nd Middlesex
Barbara A. L'Italien	Second Essex and Middlesex
Chris Walsh	6th Middlesex
Marjorie C. Decker	25th Middlesex
David M. Rogers	24th Middlesex
Steven Ultrino	33rd Middlesex
Dylan Fernandes	Barnstable, Dukes and Nantucket
Mary S. Keefe	15th Worcester
Denise Provost	27th Middlesex
Paul R. Heroux	2nd Bristol
Michelle M. DuBois	10th Plymouth

## **HOUSE . . . . . . . . . . . . . . . . No. 427**

By Mr. Gentile of Sudbury, a petition (accompanied by bill, House, No. 427) of Carmine L. Gentile and others for legislation relative to a moratorium on hydraulic fracturing. Environment, Natural Resources and Agriculture.

# [SIMILAR MATTER FILED IN PREVIOUS SESSION SEE SENATE, NO. 457 OF 2015-2016.]

### The Commonwealth of Massachusetts

In the One Hundred and Ninetieth General Court (2017-2018)

An Act relative to a moratorium on hydraulic fracturing.

Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:

- SECTION 1. Section 26A of chapter 21 of the General Laws, as appearing in the 2014
- 2 Official Edition, is hereby amended by adding, after the definition of "Effluent limitation," the
- 3 following definition:-
- 4 "Fluid," means any material or substance which flows or moves whether in semi-solid,
- 5 liquid, sludge, gas, or any other form or state.
- 6 SECTION 2. Said section 26A of said chapter 21, as so appearing, is hereby further
- 7 amended by adding, after the definition of "FWPCA," the following definitions:-

8 "Gas," means all natural gas, whether hydrocarbon or nonhydrocarbon, including 9 hydrogen sulfide, helium, carbon dioxide, nitrogen, hydrogen, casinghead gas, and all other fluid 10 hydrocarbons not defined as oil. "Hydraulic fracturing," means the process of pumping a fluid into or under the surface of 11 12 the ground in order to create fractures in rock for the purpose of the production or recovery of oil 13 or gas. 14 "Oil," means crude petroleum, oil, and all hydrocarbons, regardless of specific gravity. 15 that are in the liquid phase in the reservoir and are produced at the wellhead in liquid form. 16 "Oil and gas," means oil and gas collectively, or either oil or gas, as the context may 17 require to give effect to the purposes of this chapter. 18 SECTION 3. Said section 26A of said chapter 21, as so appearing, is hereby further 19 amended by inserting in the definition of "Pollutant" after the word "effluent," in line 36, the 20 following words:-21 "hydraulic fracturing fluid," 22 SECTION 4. Section 27 of said chapter 21, as so appearing, is hereby amended by 23 inserting, after clause 13, in line 83, the following new clause:-24 (14) Enforce prohibitions on drilling, waste treatment and disposal, and mining activities 25 which have been enacted to protect the water quality and the natural resources of the 26 commonwealth. 27 SECTION 5. Chapter 21 of the General Laws is hereby amended by inserting after

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section 39 the following section:-

- Section 39A. (a) For the period beginning January 1, 2018 through December 31, 2026, no person may engage in hydraulic fracturing in the commonwealth.
- 31 (b) For the period beginning January 1, 2018 through December 31, 2026, no person may 32 collect, store, treat, or dispose of wastewater hydraulic fracturing fluid, wastewater solids, drill 33 cuttings or other byproducts from hydraulic fracturing within the commonwealth.
- 34 SECTION 6. Section 42 of said chapter 21, as so appearing, is hereby amended by 35 inserting after the word "commonwealth," in line 3, the following words:-
- "or into an injection well or into a treatment works in the commonwealth."