By Senator Young

18-00084-18 2018462___ A bill to be entitled

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An act relating to advanced well stimulation treatment; amending s. 377.19, F.S.; defining the term "advanced well stimulation treatment"; conforming a cross-reference; creating s. 377.2405, F.S.; prohibiting the performance of advanced well stimulation treatments; clarifying that permits for drilling or operating a well do not authorize the

performance of advanced well stimulation treatments; providing applicability; providing an effective date.

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Be It Enacted by the Legislature of the State of Florida:

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Section 1. Present subsections (1) through (32) of section 377.19, Florida Statutes, are redesignated as subsections (2) through (33), respectively, present subsection (5) of that section is amended, and a new subsection (1) is added to that section, to read:

377.19 Definitions.—As used in ss. 377.06, 377.07, and 377.10-377.40, the term:

- (1) "Advanced well stimulation treatment" means all stages of a well intervention performed by injecting fluids into a rock formation:
- (a) At pressure that is at or exceeds the fracture gradient of the rock formation and the purpose or effect is to fracture the formation to increase production or recovery from an oil or gas well, such as hydraulic fracturing or acid fracturing; or
- (b) At pressure below the fracture gradient of the rock formation and the purpose or effect is to dissolve the formation

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30 to increase production or recovery from an oil or gas well, such 31 as matrix acidizing. 32 33 The term does not include techniques used for routine well 34 cleanout work, well maintenance, or removal of formation damage 35 due to drilling or production, or acidizing techniques used to 36 maintain or restore the natural permeability of the formation 37 near the wellbore. (6) (5) "Gas" means all natural gas, including casinghead 38 39 gas, and all other hydrocarbons not defined as oil in subsection 40 $(16) \frac{(15)}{(15)}$. 41 Section 2. Section 377.2405, Florida Statutes, is created 42 to read: 377.2405 Advanced well stimulation treatments.-43 44 (1) BAN.—The performance of advanced well stimulation 45 treatments is prohibited in this state. A permit for drilling or 46 operating a well does not authorize the performance of advanced 47 well stimulation treatments. (2) APPLICABILITY.—This section only applies to wells 48 49 regulated pursuant to chapter 377.

Section 3. This act shall take effect upon becoming a law.