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## 54TH LEGISLATURE - STATE OF NEW MEXICO - FIRST SESSION, 2019

INTRODUCED BY

DISCUSSION DRAFT

## AN ACT

RELATING TO NATURAL RESOURCES; PROHIBITING THE ISSUANCE OF NEW HYDRAULIC FRACTURING PERMITS; CREATING REPORTING REQUIREMENTS.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF NEW MEXICO:

SECTION 1. Section 70-2-33 NMSA 1978 (being Laws 1935, Chapter 72, Section 24, as amended) is amended to read:

"70-2-33. DEFINITIONS.--As used in the Oil and Gas Act:

A. "hydraulic fracturing" means the process of injecting fluid into an oil- or natural gas-bearing rock formation adjacent to the borehole of an oil or natural gas well for the purpose of either creating new fractures or expanding existing fractures to stimulate the flow into the well of oil or natural gas that would otherwise remain in the rock formation;

[A.] B. "person" means:

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- (1) any individual, estate, trust, receiver, cooperative association, club, corporation, company, firm, partnership, joint venture, syndicate or other entity; or
- (2) the United States or any agency or instrumentality thereof or the state or any political subdivision thereof;
- [B.] C. "pool" means an underground reservoir containing a common accumulation of crude petroleum oil or natural gas or both. Each zone of a general structure, which zone is completely separate from any other zone in the structure, is covered by the word "pool" as used in the Oil and Gas Act. "Pool" is synonymous with "common source of supply" and with "common reservoir";
- [G.] D. "field" means the general area that is underlaid or appears to be underlaid by at least one pool and also includes the underground reservoir or reservoirs containing the crude petroleum oil or natural gas or both. The words "field" and "pool" mean the same thing when only one underground reservoir is involved; however, "field", unlike "pool", may relate to two or more pools;
- $[rac{ extsf{D-1}}{ extsf{E.}}]$  "product" means any commodity or thing made or manufactured from crude petroleum oil or natural gas and all derivatives of crude petroleum oil or natural gas, including refined crude oil, crude tops, topped crude, processed crude petroleum, residue from crude petroleum, cracking stock,

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uncracked fuel oil, treated crude oil, fuel oil, residuum, gas oil, naphtha, distillate, gasoline, kerosene, benzine, wash oil, waste oil, lubricating oil and blends or mixtures of crude petroleum oil or natural gas or any derivative thereof;

 $[E_{ au}]$   $F_{ au}$  "owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for [himself] the person or for [himself] the person and another;

 $[F_{\bullet}]$   $G_{\bullet}$  "producer" means the owner of a well capable of producing oil or natural gas or both in paying quantities;

 $[G_{\bullet}]$   $\underline{H}_{\bullet}$  "gas transportation facility" means a pipeline in operation serving gas wells for the transportation of natural gas or some other device or equipment in like operation whereby natural gas produced from gas wells connected therewith can be transported or used for consumption;

[H.] I. "correlative rights" means the opportunity afforded, so far as it is practicable to do so, to the owner of each property in a pool to produce without waste [his] the owner's just and equitable share of the oil or gas or both in the pool, being an amount, so far as can be practicably determined and so far as can be practicably obtained without waste, substantially in the proportion that the quantity of recoverable oil or gas or both under the property bears to the total recoverable oil or gas or both in the pool and, for such

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purpose, to use [his] the owner's just and equitable share of the reservoir energy;

- [1.] J. "potash" means the naturally occurring bedded deposits of the salts of the element potassium;
- $[J_{\bullet}]$   $\underline{K}_{\bullet}$  "casinghead gas" means any gas or vapor or both indigenous to an oil stratum and produced from such stratum with oil, including any residue gas remaining after the processing of casinghead gas to remove its liquid components; and
- $[K_{ullet}]$  <u>L.</u> "produced water" means water that is an incidental byproduct from drilling for or the production of oil and gas."
- **SECTION 2.** A new section of the Oil and Gas Act is enacted to read:
- "[NEW MATERIAL] HYDRAULIC FRACTURING PROHIBITED.--In accordance with Article 20, Section 21 of the constitution of New Mexico, the energy, minerals and natural resources department shall halt the issuance of new permits allowing hydraulic fracturing for the purpose of extracting oil or natural gas."
- SECTION 3. A new section of the Oil and Gas Act is enacted to read:
- "[NEW MATERIAL] HYDRAULIC FRACTURING REPORTING.--Annually, prior to November 1, the following agencies shall make the following reports to the governor and the appropriate
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4	services committee and the committee that studies water and
5	natural resources:
6	A. the energy, minerals and natural resources
7	department shall report on:
8	(1) the number of active permits and
9	applications received related to oil and gas development that
10	involves hydraulic fracturing;
11	(2) trends regarding methane and greenhouse
12	gas emissions globally, nationally and statewide; and
13	(3) recommendations for:
14	(a) legislation and regulations
15	regarding hydraulic fracturing; and
16	(b) a funding request to complete
17	research necessary for the reporting requirement listed in this
18	subsection;
19	B. the New Mexico department of agriculture shall
20	report on:
21	(1) the actual and potential agricultural
22	impact of oil and gas development that involves hydraulic
23	fracturing; and
24	(2) recommendations for:
25	(a) legislation and regulations
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legislative interim committees, including the committee that

studies economic and rural development issues, the committee

that studies Indian affairs, the legislative health and human

1	regarding hydraulic fracturing; and
2	(b) a funding request to complete
3	research necessary for the reporting requirement listed in this
4	subsection;
5	C. the department of environment shall report on:
6	(1) the actual and potential environmental
7	impact of oil and gas development that involves hydraulic
8	fracturing; and
9	(2) recommendations for:
10	(a) legislation and regulations
11	regarding hydraulic fracturing; and
12	(b) a funding request to complete
13	research necessary for the reporting requirement listed in this
14	subsection;
15	D. the department of health shall report on:
16	(1) the actual and potential impact of oil and
17	gas development that involves hydraulic fracturing on public
18	health; and
19	(2) recommendations for:
20	(a) legislation and regulations
21	regarding hydraulic fracturing; and
22	(b) a funding request to complete
23	research necessary for the reporting requirement listed in this
24	subsection;
25	E. the office of the state engineer shall report
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T	on:
2	(1) the actual and potential impact of oil and
3	gas development that involves hydraulic fracturing on the
4	surface and ground waters of the state; and
5	(2) recommendations for:
6	(a) legislation and regulations
7	regarding hydraulic fracturing; and
8	(b) a funding request to complete
9	research necessary for the reporting requirement listed in this
10	subsection;
11	F. the Indian affairs department shall report on:
12	(1) the actual and potential impact of oil and
13	gas development that involves hydraulic fracturing on tribal
14	governments, tribal trust lands and allotted landowners; and
15	(2) recommendations for:
16	(a) legislation and regulations
17	regarding hydraulic fracturing; and
18	(b) a funding request to complete
19	research necessary for the reporting requirement listed in this
20	subsection;
21	G. the workers' compensation administration shall
22	report on claims filed under the Workers' Compensation Act for
23	injuries arising out of and in the course of employment related
24	to hydraulic fracturing; and
25	H. the workforce solutions department shall report
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on the number of workers within the state performing duties related to hydraulic fracturing."

**SECTION 4.** DELAYED REPEAL.--Section 2 of this act is repealed effective June 1, 2023.

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