http://www.ilga.gov/legislation/fulltext.asp?DocName=&SessionId=85&GA=98&DocTypeId=HB&DocNum=3086&GAID=12&LegID=74939&SpecSess=&Session=

Illinois General Assembly 2013 and 2014 HB-3086

98TH GENERAL ASSEMBLY State of Illinois 2013 and 2014 HB3086

Introduced , by Rep. Deborah Mell

SYNOPSIS AS INTRODUCED:

225 ILCS 725/30 new 225 ILCS 725/35 new

Amends the Illinois Oil and Gas Act. Provides that no person shall conduct high volume horizontal hydraulic fracturing operations without express legislative authorization, which shall not be granted until after receipt of the findings and recommendations of the Hydraulic Fracturing Task Force. Creates the Hydraulic Fracturing Task Force. Provides that the purpose of the Task Force is to conduct a thorough review of the regulation of hydraulic fracturing operations in Illinois and to gather information, review, evaluate, and make recommendations regarding the regulation of hydraulic fracturing operations in Illinois. Sets forth the membership of the task force. Provides that the Task Force shall provide its findings and recommendations to the General Assembly within 2 years after the effective date of the amendatory Act. Repeals the provisions creating the Task Force on July 1, 2016. Effective immediately.

LRB098 08178 MGM 38274 b

FISCAL NOTE ACT MAY APPLY

A BILL FOR

	117,2006	TDD000 00170 MCM 20074 h
	НВ3086	LRB098 08178 MGM 38274 b
1	AN ACT co.	ncerning regulation.
2	Be it ena	cted by the People of the State of Illinois,
3	represented i	n the General Assembly:
4	Section 5	. The Illinois Oil and Gas Act is amended by
5	adding Section	ns 30 and 35 as follows:
6	(225 ILCS	725/30 new)
7	Sec. 30.	Hydraulic fracturing moratorium.
8	(a) No pe	rson shall conduct high volume horizontal
9	hydraulic fra	cturing operations in Illinois without express
10	legislative a	uthorization. Any express authorization shall not
11	be granted un	til after receipt of the written findings and
12	recommendation	ns of the Hydraulic Fracturing Task Force set
13	forth in Sect	ion 35 of this Act. Any passage of subsequent
14	legislation s	hall be informed by the express findings and
15	recommendation	ns of the Hydraulic Fracturing Task Force.
16	(b) As us	ed in this Section:
17	"High	volume horizontal hydraulic fracturing
18	operation	s" means any and all procedures used and any and
19	all state	s of the treatment or operation of any and all
20	horizonta	l wells by the pressurized application of more
21	than 80,0	00 gallons of water or mixtures of water, sand,
22	and chemi	cals, or any combination thereof, or use of more
23	than 80,0	00 gallons of hydraulic fracturing fluid per
	нв3086	- 2 - LRB098 08178 MGM 38274 b
1	treatment	stage to initiate or propagate fractures,
2	fissures,	or other openings in shale to enhance the
3	extraction	n or production of oil or gas.
4	<u>"Hori</u>	zontal well" means a well with a wellbore drilled
5	laterally	at an angle of at least 80 degrees to the

6	vertica	l and with	n a horizontal projection exceeding 100	
7	feet me	asured fro	om the initial point of penetration into	
8	the pro	the productive formation through the terminus of the		
9	lateral	in the sa	ame common source of hydrocarbon supply.	
10	"Ну	draulic fi	racturing fluid" means the fluid,	
11	includi	ng the app	plicable base fluid and all hydraulic	
12	fractur	ing addit:	ives, steam, hot water, sand, or any other	
13	substan	ce used to	o perform high volume hydraulic	
14	fractur	ing.		
15	"Sh	ale" means	s a fine-grained sedimentary rock formed	
16	by the	by the consolidation of clay, silt, or mud that is		
17	represe	representative of, but not limited to, the New Albany Shale		
18	and Maquoketa Shale groups as defined in the Illinois			
19	Bulleti	n 95 Handk	book of Stratigraphy.	
20	(225 IL	CS 725/35	new)	
21	<u>Sec. 35</u>	Sec. 35. The Hydraulic Fracturing Task Force.		
22	(a) There is hereby created the Hydraulic Fracturing Task			
23	Force.	Force.		
24	(b) The purpose of the Task Force is to conduct a thorough,			
25	scientific,	and publ:	ic investigation reviewing, assessing, and	
	нв3086	- 3 -	LRB098 08178 MGM 38274 b	
	нв3086	- 3 -	LRB098 08178 MGM 38274 k	

	HB3086 - 3 - LRB098 08178 MGM 38274 B
1	addressing the potential dangers, potential environmental
2	effects, and the potential socio-economic costs of hydraulic
3	fracturing to public health, private property, air quality, and
4	water availability including issues of supply scarcity, water
5	quality, public lands, livestock, wildlife, seismic
6	vulnerability and preparedness, and public commons (such as
7	roadways and highways, including wear, tear, and repair of
8	increased traffic patterns and congestion); to assess the
9	overall local and regional potential economic gains, losses, or
10	both; and to consider issues of community integrity, including
11	issues of self-determination.
12	(c) The Task Force is also charged with performing a
13	thorough review of all relevant and available scientific
14	studies pertaining to hydraulic fracturing throughout the

15	United States, including those conducted by State governments,
16	universities in the United States and elsewhere, and reputable
17	environmental and industry institutions. The Task Force shall
18	also conduct a significant review of all regulations of
19	hydraulic fracturing operations in all the states and in known
20	localities throughout the United States.
21	(d) The Task Force shall gather information, review
22	studies, evaluate testimony, and consider and summarize
23	written comments received, and shall make written findings and
24	recommendations regarding the economic and technological
25	feasibility and reasonableness of conducting hydraulic
26	fracturing in Illinois, as well as the potential environmental

	HB3086 - 4 - LRB098 08178 MGM 38274 I
1	
1	and health impacts from such activities.
2	(e) The Task Force shall identify and recommend any areas
3	requiring further inquiry, study, or investigation and shall
4	make recommendations, based on the evidence gathered, to
5	propose (i) other moratoria on hydraulic fracturing or a
6	continuation of the moratorium set forth under Section 30, (ii)
7	an outright ban on such activity, or (iii) potential
8	regulations or areas of regulation, with recommendations for
9	any operations of hydraulic fracturing in Illinois.
10	(f) The Task Force shall gather information, including
11	through public comments and public hearings, and shall, upon
12	gathering all information available, make written findings and
13	recommendations to the General Assembly and the Governor,
14	including, but not limited to, investigation, findings, and
15	recommendations concerning the following areas or issues:
16	(1) the protection of the State's water resources,
17	including the identification of potential contaminants,
18	potential sources of environmental contamination,
19	potential for migration of contaminants to surface and
20	ground water resources, expected rate of water usage and
21	its impact on aquifers, private wells, and public sources
22	of drinking water, and potential health risks from any

23	identified risks of contamination of water resources;
24	(2) potential impacts to agriculture, tourism, and
25	other industries, such as the wine producing industry;
26	(3) potential impacts to wildlife and natural
	HB3086 - 5 - LRB098 08178 MGM 38274 b
1	resources;
2	(4) potential chemicals used in hydraulic fracturing
3	fluid and the safety and health implications of use of such
4	chemicals and the potential use of inert tracer chemicals
5	to identify fracking fluid that has migrated;
6	(5) potential air emissions, including identifying
7	potential air pollutants, point and nonpoint sources of
8	releases of contaminants to the air, and recommended
9	controls, monitoring, and regulation for such potential
10	emissions;
11	(6) potential areas of regulation, including
12	recommendations as to proper equipment standards,
13	operating practices, set back requirements, environmental
14	monitoring and sampling, the handling, storage, and
15	disposal of hydraulic fracturing fluid, flowback, and any
16	and all waste water and solid waste, including whether any
17	such waste should be classified as hazardous waste or
18	radioactive waste, and any potential regulatory provisions
19	required to protect water and air resources and public and
20	<pre>private interests;</pre>
21	(7) identification of all risks, including effects on
22	seismic activities and recommendations regarding the same;
23	(8) potential permitting requirements for hydraulic
24	fracturing;
25	(9) potential concerns regarding the safeguarding of
26	proprietary information, including trade secret and
	HB3086 - 6 - LRB098 08178 MGM 38274 b

r

1	business confidential information, that may be required to
2	be provided to government regulators and emergency
3	responders;
4	(10) the practices of persons, sometimes referred to as
5	landmen, in the leasing, buying, or both of oil rights, gas
6	rights, mineral rights, subsurface rights, or a
7	combination thereof, and establishing surface rights from
8	owners of surface land, including findings and
9	recommendations for any regulations regarding subsurface
10	rights and regarding leasing and buying practices; and
11	(11) identification and summarization of information
12	gathered at public hearings and in written comments from
13	interested persons regarding proposed hydraulic fracturing
14	operations in Illinois.
15	(g) The Fracking Task Force shall consist of the following
16	members, with all appointments to the Task Force to be made
17	within 30 days after the effective date of this Section:
18	(1) one member appointed by the Speaker of the House;
19	(2) one member appointed by the House Minority Leader;
20	(3) one member appointed by the President of the
21	Senate;
22	(4) one member appointed by the Senate Minority Leader;
23	(5) one member appointed by the Office of the Attorney
24	<pre>General;</pre>
25	(6) one member appointed by the Director of Natural
26	Resources;
	HB3086 - 7 - LRB098 08178 MGM 38274 b
1	(7) one member appointed by the Director of the
2	Illinois Environmental Protection Agency;
3	(8) two persons representing environmental interests
4	appointed by the Governor, including one lawyer;
5	(9) two persons representing oil and gas interests
6	appointed by the Governor, including one lawyer;
7	(10) one person representing agricultural interests
8	from the Illinois Farm Bureau appointed by the Governor;

9	(11) one person representing public water supplies
10	appointed by the Governor;
11	(12) one person appointed by the Director of the
12	Illinois Emergency Management Agency;
13	(13) one person appointed by the United States
14	Department of Agriculture Natural Resource Conservation
15	Service, preferably a resident of a County where New Albany
16	Shale is present;
17	(14) one person appointed by the Illinois Department of
18	Agriculture who holds a position as State Conservationist
19	in an Illinois County where New Albany Shale is present;
20	(15) one member appointed by the Governor from the
21	Illinois State Geological Survey;
22	(16) one person appointed by the Governor from the
23	Southern Illinois Farming Network;
24	(17) one member appointed by the Director of Insurance;
25	(18) one member appointed by the Director of the
26	<pre>Illinois Office of Tourism;</pre>

	НВ3086	- 8 -	LRB098 08178 MGM 38274 b
1	(19) one memb	per appointed by the Governor representing
2	an envi	ronmental	group working for the conservation of the
3	Shawnee	National	Forest;
4	(20) one memb	oer appointed by the Pollution Control
5	Board;		
6	(21) one memb	oer appointed by the Governor from the
7	Illinoi	s Rural Wa	ater Association;
8	(22) one memb	oer appointed by the Governor from the
9	Illinoi	s Associat	tion of Groundwater Professionals or from
10	a simil	ar organi:	zation;
11	(23) one memb	oer appointed by the Governor from the
12	Illinoi	s Departme	ent of Public Health;
13	(24) one memb	oer appointed by the Governor from the
14	Illinoi	s Municipa	al League; and
15	(25) two meml	oers appointed by the Governor from the
16	Illinoi	s Counties	s Association, Illinois Association of

4.5	
17	County Board Members and Commissioners, Illinois
18	Association of County Officials, or the United Counties
19	Council of Illinois.
20	(h) The members of the Task Force shall designate a
21	chairperson upon their first meeting, which shall take place no
22	later than 90 days after the effective date of this Section.
23	(i) The Task Force shall conduct monthly or bi-monthly
24	meetings, conference calls, or both, and shall conduct at least
25	3 public hearings before filing its final written findings and
26	recommendations in accordance with this Section.
	HB3086 - 9 - LRB098 08178 MGM 38274
1	(j) At the public hearings, the Task Force shall allow
2	interested persons to present their views and comments and to
3	present any written literature, statements, articles, or
4	comments. Transcripts of all hearings shall be made available
5	to the Task Force and the public. Based on attendance and time
6	frames, the Task Force may set limits for the time each speaker
7	may comment, but in no event shall less than 5 minutes be
8	allowed per speaker and any speaker with technical or
9	scientific credentials shall be given deference to testify at
10	least 15 minutes or more. Equal time shall be given to all
11	expert presentations of evidence and concerns.
12	(k) The Task Force shall hold no fewer than 3, nor greater
13	than 5, public hearings, which shall be held at geographically
14	convenient locations around the State. These hearings shall be
15	determined by the Task Force on a schedule that is publicly
16	announced in area newspapers, State buildings, websites, and
17	other media no less than 3 weeks in advance of each hearing and
18	in local newspapers no more than 3 months in advance of any
19	given hearing in that geographic area. These hearings may be
20	continued if all persons could not be heard, and all hearings
21	shall be completed at least 3 months prior to the time for
22	submission of the final written findings and recommendations.
23	(1) The members of the Task Force shall receive no

compensation for their services on the Task Force, but shall be

24

25	reimbursed for any ordinary and necessary expenses incurred in
26	the performance of their duties, including reimbursement for
	HB3086 - 10 - LRB098 08178 MGM 38274 b
	IND070 00170 NGM 30274 D
1	mileage. The Task Force members may divide responsibilities as
2	appropriate for the subject matter and as determined by any
3	majority vote of the group or as given to the Chairman from a
4	majority vote of the members. However, any member may
5	investigate or inquire as to any issue listed in subsection (f)
6	of this Section.
7	(m) The Department of Natural Resources and the Illinois
8	Environmental Protection Agency shall each provide at least one
9	full-time person to provide administrative staff support to the
10	Task Force, as needed.
11	(n) All documents gathered by the Task Force shall be made
12	public record and shall be made available as conveniently as
13	possible for review by the public in as timely a manner as
14	practicable, including making all information available in
15	electronic form, through a website, or both.
16	(o) The Task Force shall provide its written findings and
17	recommendations to the General Assembly and the Governor no
18	later than 2 years after the effective date of this amendatory
19	Act of the 98th General Assembly. The public record of
20	documents, comments, and transcripts shall also be made
21	available in electronic form or on a website. Individual
22	members or any groups of members may file separate findings and
23	recommendations or dissents on particular issues, but
24	consensus of the entire group is encouraged and all findings
25	and recommendations by the entire group shall be identified in
26	the final written report.
	HB3086 - 11 - LRB098 08178 MGM 38274 b
1	(p) This Section is repealed on July 1, 2016.
2	Section 99. Effective date. This Act takes effect upon