As Reported by the House Energy and Natural Resources Committee

131st General Assembly

Regular Session 2015-2016

Sub. H. B. No. 8

Representatives Hagan, Ginter Cosponsors: Representatives Thompson, Maag

A BILL

То	amend sections 1509.28 and 5713.051 of the	1
	Revised Code to revise provisions in the Oil and	2
	Gas Law governing unit operation, including	3
	requiring unit operation of land for which the	4
	Department of Transportation owns the mineral	5
	rights, and to specify that the discounted cash	6
	flow formula used to value certain producing oil	7
	and gas reserves for property tax purposes is	8
	the only method for valuing all oil and gas	9
	reserves.	10

BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF OHIO:

Section 1. That sections 1509.28 and 5713.051 of the	11
Revised Code be amended to read as follows:	12
Sec. 1509.28. (A) The chief of the division of oil and gas	13
resources management, upon the chief's own motion-or upon-	14
application by the owners of sixty-five per cent of the land-	15
area overlying the pool, shall hold a hearing not later than	16
forty-five days after the chief's motion to consider the need	17
for the operation as a unit of an entire pool or part thereof.	18
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In addition, the owners of sixty-five per cent of the land	20
area overlying a pool may submit an application for the	21
operation as a unit of the entire pool or part of the pool. An	22
application by owners shall be accompanied by a nonrefundable	23
fee of ten thousand dollars and by such information as the chief	24
may request.	25

Not later than five business days after receipt of an application by owners, the chief or the chief's designee shall review the application and determine whether the application is complete. If the application is determined to be incomplete, the chief or the chief's designee shall provide the applicants a notice explaining the deficiency, and the applicants may submit additional information needed to eliminate the deficiency. If notice is not provided by the chief or chief's designee to the applicants within five business days after receipt of the application, the application shall be determined to be complete. The chief shall hold a hearing on a complete application to consider the need for the operation as a unit of an entire pool or part of a pool not later than forty-five days after receipt of the application.

The chief shall make an order providing for the unit operation of a pool or part thereof not later than thirty days after the date of the hearing if the chief finds that such operation is reasonably necessary to increase substantially the ultimate recovery of oil and gas, and the value of the estimated additional recovery of oil or gas exceeds the estimated additional cost incident to conducting the operation. The order shall be upon terms and conditions that are just and reasonable and shall prescribe a plan for unit operations that shall include:

than two hundred per cent;

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- (7) A provision for the supervision and conduct of the 79 unit operations, in respect to which each person shall have a 80 vote with a value corresponding to the percentage of the 81 expenses of unit operations chargeable against the interest of 82 that person;
- (8) The time when the unit operations shall commence, and 84 the manner in which, and the circumstances under which, the unit 85 operations shall terminate; 86
- (9) Such additional provisions as are found to be87appropriate for carrying on the unit operations, and for theprotection or adjustment of correlative rights.89
- (B) No order of the chief providing for unit operations 90 shall become effective unless and until the plan for unit 91 operations prescribed by the chief has been approved in writing 92 by those owners who, under the chief's order, will be required 93 to pay at least sixty-five per cent of the costs of the unit 94 operation, and also by the royalty or, with respect to unleased 95 acreage, fee owners of sixty-five per cent of the acreage to be 96 included in the unit. If the plan for unit operations has not 97 been so approved by owners and royalty owners at the time the 98 order providing for unit operations is made, the chief shall 99 upon application and notice hold such supplemental hearings as 100 may be required to determine if and when the plan for unit 101 operations has been so approved. If the owners and royalty 102 owners, or either, owning the required percentage of interest in 103 the unit area do not approve the plan for unit operations within 104 a period of six months from the date on which the order 105 providing for unit operations is made, the order shall cease to 106 be of force and shall be revoked by the chief. 107

An order providing for unit operations may be amended by

an order made by the chief, in the same manner and subject to	109
the same conditions as an original order providing for unit	
operations, provided that:	111
(1) If such an amendment affects only the rights and	112
interests of the owners, the approval of the amendment by the	113
royalty owners shall not be required.	114
(2) No such order of amendment shall change the percentage	115
for allocation of oil and gas as established for any separately	116
owned tract by the original order, except with the consent of	117
all persons owning interest in the tract.	118
The chief, by an order, may provide for the unit operation	119
of a pool or a part thereof that embraces a unit area	120
established by a previous order of the chief. Such an order, in	121
providing for the allocation of unit production, shall first	
treat the unit area previously established as a single tract,	123
and the portion of the unit production so allocated thereto	124
shall then be allocated among the separately owned tracts	125
included in the previously established unit area in the same	126
proportions as those specified in the previous order.	127
Oil and gas allocated to a separately owned tract shall be	128
deemed, for all purposes, to have been actually produced from	129
the tract, and all operations, including, but not limited to,	130
the commencement, drilling, operation of, or production from a	131
well upon any portion of the unit area shall be deemed for all	132
purposes the conduct of such operations and production from any	133
lease or contract for lands any portion of which is included in	134
the unit area. The operations conducted pursuant to the order of	135
the chief shall constitute a fulfillment of all the express or	136
implied obligations of each lease or contract covering lands in	137
the unit area to the extent that compliance with such	138

Page 6

obligations cannot be had because of the order of the chief.	139
Oil and gas allocated to any tract, and the proceeds from	140
the sale thereof, shall be the property and income of the	141
several persons to whom, or to whose credit, the same are	142
allocated or payable under the order providing for unit	
operations.	144
No order of the chief or other contract relating to the	145
sale or purchase of production from a separately owned tract	146
shall be terminated by the order providing for unit operations,	147
but shall remain in force and apply to oil and gas allocated to	148
the tract until terminated in accordance with the provisions	149
thereof.	150
Notwithstanding divisions (A) to (H) of section 1509.73 of	151
the Revised Code and rules adopted under it, the chief shall	152
issue an order for the unit operation of a pool or a part of a	
pool that encompasses a unit area consisting in whole or in part	154
of oil or natural gas resources owned or controlled by the state	155
or a political subdivision of the state other than a state park	156
operated under Chapter 1541. of the Revised Code as of January	157
1, 2015. However, no disruption of the surface of the land in a	158
state forest operated under Chapter 1503. of the Revised Code	159
shall occur as a result of an order issued under this section.	160
Except to the extent that the parties affected so agree,	161
no order providing for unit operations shall be construed to	162
result in a transfer of all or any part of the title of any	163
person to the oil and gas rights in any tract in the unit area.	164
All property, whether real or personal, that may be acquired for	165
the account of the owners within the unit area shall be the	166
property of such owners in the proportion that the expenses of	167
unit operations are charged.	168

Sub. H. B. No. 8

Page 7

- (5) "Commonly metered wells" means two or more wells that 197 share the same meter.
- (6) "Total production" means the total amount of oil, 199 measured in barrels, and the total amount of gas, measured in 200 M.C.F., of all oil and gas actually produced and sold from a 201 single well that is developed and producing on the tax lien 202 date. For commonly metered wells, "total production" means the 203 total amount of oil, measured in barrels, and the total amount 204 of gas, measured in M.C.F., of all oil and gas actually produced 205 206 and sold from the commonly metered wells divided by the number of the commonly metered wells. 207
- (7) "Flush production" means total production from a 208 single well during the first twelve calendar months during not 209 more than two consecutive calendar years after a well first 210 begins to produce. For commonly metered wells, "flush 211 production" means total production during the first twelve 212 calendar months during not more than two consecutive calendar 213 years after a well first begins to produce from all wells with 214 flush production divided by the number of those wells. 215
- (8) "Production through secondary recovery methods" means 216 total production from a single well where mechanically induced 217 pressure, such as air, nitrogen, carbon dioxide, or water 218 pressure, is used to stimulate and maintain production in the 219 oil and gas reservoir, exclusive of any flush production. For 220 commonly metered wells, "production through secondary recovery 221 222 methods" means total production from all wells with production through secondary recovery methods divided by the number of the-223 those wells. 224
- (9) "Stabilized production" means total production 225
 reduced, if applicable, by the greater of forty-two and one-half 226

average capital recovery expense.

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expense is thirty per cent of annual gross revenue.	283
(17) "Discount rate" means the rate used to determine the	284
present net worth of one dollar during each year of the ten-year	285
discount period assuming the net income stream projected for	286
each year of the ten-year discount period is received at the	287
half-year point. For the purposes of this section, the discount	288
rate equals thirteen per cent plus the rate per annum prescribed	289
by division (B) of section 5703.47 of the Revised Code and	290
determined by the tax commissioner in October of the calendar	291
year immediately preceding the tax lien date.	292
(B) The true value in money of oil reserves constituting	293
real property on tax lien dates January 1, 2007, and thereafter	294
with respect to a developed and producing well that has not been	295
the subject of a recent arm's length sale, exclusive of personal	296
property necessary to recover the oil, shall be determined under	297
division (B)(1) or (2) of this section.	298
(1) For wells oil reserves for which average daily	299
production of oil from a well is one barrel or more in the	300
calendar year preceding the tax lien date, the true value in	301
money equals the average daily production of oil from the well	302
multiplied by the net present value of one barrel of oil, where:	303
(a) Net present value of one barrel of oil = 365×10^{-5} x the sum	304
of [net income for each year of the discount period \boldsymbol{x} discount	305
rate factor for that year] for all years in the discount period;	306
and	307
(b) Net income for a year of the discount period = gross	308
revenue for that year minus the sum of the following for that	309
year: average royalty expense, average operating expense, and	310

(b) Net income for a year of the discount period = gross

revenue for that year minus the sum of the following for that

year: average royalty expense, average operating expense, and

(2) For wells gas reserves for which average daily

calendar year preceding the tax lien date, the true value in

production of gas from a well is less than eight M.C.F. in the

average capital recovery expense.

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Sub. H. B. No. 8	Page 14
As Reported by the House Energy and Natural Resources Committee	_

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