THE GENERAL ASSEMBLY OF PENNSYLVANIA

HOUSE BILL No. 1542 Session of 2013

INTRODUCED BY WHITE, PASHINSKI, FREEMAN, MUNDY, SABATINA, McGEEHAN, V. BROWN, HARHAI, PAINTER, O'BRIEN AND QUINN, JUNE 17, 2013

REFERRED TO COMMITEE ON ENVIRONMENTAL RESOURCES AND ENERGY, JUNE 17, 2013

AN ACT

1 2 3	Amending Title 58 (Oil and Gas) of the Pennsylvania Consolidated Statutes, in development, further providing for definitions, for well permits and for well site restoration.
4	The General Assembly of the Commonwealth of Pennsylvania
5	hereby enacts as follows:
6	Section 1. Section 3203 of Title 58 of the Pennsylvania
7	Consolidated Statutes is amended by adding definitions to read:
8	§ 3203. Definitions.
9	The following words and phrases when used in this chapter
10	shall have the meanings given to them in this section unless the
11	context clearly indicates otherwise:
12	* * *
13	"Closed containment system." A drilling system which
14	consists of closed noncorrosive tanks or containers in which
15	produced fluids, freshwater, treated water or industrial wastes
16	are stored or contained during or after hydraulic fracturing in
17	operations.

1	"Closed-loop system." A drilling system comprised of a
2	series of interconnected, noncorrosive storage tanks or
3	containers which separate liquids, such as produced fluids,
4	freshwater, treated water or industrial wastes from solids,
5	minimizing the amount of drilling waste and drill cuttings that
6	require disposal, while maximizing the amount of drilling fluid
7	which can be recycled and reused during hydraulic fracturing
8	operations.
9	* * *
10	"Noncorrosive tank or container." An impermeable,
11	noncorrosive tank or container.
12	* * *
13	<u>"Open water impoundment." An open pit, pond, lake, lagoon or</u>
14	trench used for the containment of produced fluids, freshwater,
15	treated water or industrial wastes which are used in or produced
16	during hydraulic fracturing operations.
17	* * *
18	Section 2. Section 3211(m) of Title 58 is amended by adding
19	a paragraph to read:
20	§ 3211. Well permits.
21	* * *
22	(m) Water managementThe following shall apply to water
23	management:
24	* * *
25	(5) The use of open water impoundments is prohibited.
26	The department may permit the use of a closed containment
27	<u>system or a closed-loop system.</u>
28	Section 3. Section 3216(c) and (g)(2) of Title 58 are
29	amended to read:
30	§ 3216. Well site restoration.
201	30HB1542PN2057 - 2 -

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2 (c) Pits, drilling supplies and equipment. -- Within nine 3 months after completion of drilling of a well, the owner or operator shall restore the well site, remove [or fill all pits] 4 all tanks or containers used to contain produced fluids, 5 freshwater, treated water or industrial wastes, which are used 6 7 in or produced during hydraulic fracturing operations, and 8 remove all drilling supplies and equipment not needed for production. Drilling supplies and equipment not needed for 9 10 production may be stored on the well site if express written consent of the surface landowner is obtained. 11 * * * 12 13 (q) Extension. --* * * 14 15 The demonstration under paragraph (1) shall do all (2) 16 of the following: Include a site restoration plan that shall 17 (i) 18 provide for: 19 the timely removal [or fill of all pits] of (A) 20 all tanks or containers used to contain produced fluids, freshwater, treated water or industrial 21 22 wastes, which are used in or produced during 23 hydraulic fracturing operations; 24 (B) the removal of all drilling supplies and 25 equipment not needed for production; 26 (C) the stabilization of the well site that 27 shall include interim postconstruction storm water 28 management best management practices; or 29 other measures to be employed to minimize (D) accelerated erosion and sedimentation in accordance 30 20130HB1542PN2057

- 3 -

1 with The Clean Streams Law.

2 (ii) Provide for returning the portions of the site 3 not occupied by production facilities or equipment to 4 approximate original contours and making them capable of 5 supporting the uses that existed prior to drilling the 6 well. 7 * * *

8 Section 4. This act shall take effect in 60 days.