

1	(6) Construction plan review:	
2	(A) Bulk storage construction	100.00
3	(B) Building construction, 10,000 square feet or less	100.00
4	(C) Building construction, more than 10,000 square feet015 per
5		square
6		foot
7	(D) Other construction	100.00
8	(7) Fire sprinkler contractor certificate of competency	100.00
9	(8) Liquefied petroleum gas storage license:	
10	(A) 2,000 gallons or less	100.00
11	(B) More than 2,000 gallons	500.00
12	(9) Building construction inspection:	
13	(A) 80 percent completion, 100 percent completion, annual, and first	
14	follow-up	none
15	(B) Second follow-up	100.00
16	(C) Third and each subsequent follow-up	150.00
17	(10) Purchase, storage, sale, transport, or use of explosives other than	
18	fireworks:	
19	(A) 500 pounds or less	50.00
		<u>500.00</u>
20	(B) More than 500 pounds	100.00
		<u>1,000.00</u>
21	<u>(C) Blasters certification cards</u>	<u>100.00</u>
22	(11) New self-service gasoline station permit one-time fee	100.00
23	(12) New permit to dispense compressed natural gas (CNG) for vehicular fuel	
24	one-time fee	100.00
25	<u>(13) Licensed driller (blast hole drilling)</u>	<u>250.00</u>
26	(b) The licenses and permits for which fees or charges are required pursuant to this Code	
27	section shall not be transferable. A new license or permit and fee are required upon change	
28	of ownership."	

SECTION 2.

30 Said chapter is further amended by striking subsection (d) of Code Section 25-2-17, relating
 31 regulation of explosives, and inserting in its place a new subsection (d) to read as follows:

1 "(d) No person shall manufacture, transport, use, sell, or store explosives or conduct blast
 2 hole drilling without having first obtained a license therefor issued by the Commissioner
 3 in accordance with reasonable rules established by ~~him~~ the Commissioner. The
 4 Commissioner is authorized to make reasonable rules providing for the issuance of such
 5 licenses on an annual basis to those applicants who have observed and may be expected to
 6 observe safety rules lawfully made under this Code section. Graded fees for such licenses
 7 shall be as provided in Code Section 25-2-4.1. The permits for the use only of explosives
 8 may be issued by judges of the probate courts or other local elected officials whom the
 9 Commissioner may designate. Fees for such permits to use explosives shall be \$2.00 for
 10 each permit issued, which fee shall be retained by the issuing local official."

11 SECTION 3.

12 Chapter 8 of Title 25 of the Official Code of Georgia Annotated, relating to regulation of
 13 blasting operations generally, is amended by striking Code Section 25-8-2, relating to
 14 definitions, in its entirety and inserting in its place a new Code Section 25-8-2 to read as
 15 follows:

16 "25-8-2.

17 As used in this chapter, the term:

18 (1) 'Blaster' or 'blasting contractor' means a person qualified by reason of training,
 19 knowledge, or experience to fire or detonate explosives in blasting operations and who
 20 has in his or her possession a valid blaster's license issued by the Commissioner.

21 (2) 'Blasting operation' means the use of explosives in the blasting of stone, rock, ore, or
 22 any other natural formation or in any construction or demolition work but shall not
 23 include the use of explosives in agricultural operations and private and personal use of
 24 explosives in remote areas for such operations as ditching, land clearing, destruction of
 25 beaver dams and other such operations when not ~~in close proximity to adjacent property~~
 26 within 750 feet of a roadway or inhabited structure. This chapter shall not apply to any
 27 blasting operation in which the charge weight is 200 pounds or less.

28 (3) 'Charge weight' means the total weight in pounds of an explosive charge.

29 (4) 'Charge weight per delay' means the weight in pounds of an explosive charge which
 30 is detonated per delay period for delay intervals of eight milliseconds or greater or the
 31 total weight of explosives in pounds which is detonated within an interval less than eight
 32 milliseconds.

33 (5) 'Commissioner' means the Safety Fire Commissioner.

34 (6) 'Delay initiation' means the detonation of the subcharge of explosives in
 35 predetermined sequence which is accomplished by using regular or short period delay
 36 electric blasting caps or other means of equivalent effectiveness.

1 (7) 'Delay period' means the time interval in milliseconds (eight milliseconds or greater)
2 between successive detonations of subchargers produced by the delay devices used.

3 (8) 'Distance' means the actual distance in feet along ground contour to the nearest house,
4 public building, school, church, or commercial or institutional building normally
5 occupied.

6 (9) 'Explosives' means any chemical compound or other substance or mechanical system
7 intended for the purpose of producing an explosion or containing oxidizing and
8 combustible units or other ingredients in such proportions or quantities that ignition by
9 fire, by friction, by concussion, by percussion, or by detonator may produce an explosion
10 capable of causing injury to persons or damage to property.

11 (10) 'Licensed driller' means a person who through training and experience is qualified
12 to supervise or conduct blast hole drilling activities and who is licensed by the
13 Commissioner to perform blast hole drilling and to act as a blasting contractor.

14 ~~(10)~~(11) 'Particle velocity' means the velocity with which an earth particle moves when
15 vibrating or oscillating in any manner from its position of rest or elastic equilibrium.

16 ~~(11)~~(12) 'Person' means any individual, public or private corporation, political
17 subdivision, government agency, municipality, industry, partnership, association, firm,
18 trust, estate, or other entity whatsoever.

19 ~~(12)~~(13) 'Scaled distance' or 'Ds' means the actual distance (D) in feet divided by the
20 square root of the maximum charge weight (W) in pounds that is detonated per delay
21 period. This means:

$$22 \quad Ds = \frac{D}{\sqrt{W}}$$

$$25 \quad \text{Scaled distance} = \frac{\text{Actual distance}}{\sqrt{\text{charge weight per delay interval}}}$$

28 SECTION 4.

29 Said chapter is further amended by striking Code Section 25-8-6, relating to license
30 requirement for persons engaged in use of explosives, in its entirety and inserting in its place
31 a new Code Section 25-8-6 to read as follows:

32 "25-8-6.

33 (a) Every person engaged in any use of explosives or blast hole drilling regulated by this
34 chapter shall be licensed in accordance with the provisions of Code Section 25-2-17.

35 (b) A blaster, blasting contractor, or licensed driller shall submit to the Commissioner
36 proof of a valid comprehensive liability insurance policy purchased from an insurer
37 authorized to do business in Georgia or an insurer otherwise authorized pursuant to Code

1 Section 33-5-25. Valid insurance, for purposes of this subsection, shall include coverage
2 for bodily injury, property damage, product liability, and complete operations and
3 contractual liability coverage. Blasters and blasting contractors shall provide explosion,
4 collapse, and underground damage insurance coverage. Proof of valid insurance coverage
5 shall be submitted to the Commissioner prior to the issuance or renewal of a blasting
6 license or certification card. The total coverage minimum shall be \$1 million or such other
7 amount as determined by the Commissioner. An insurer providing coverage for blasters
8 and blasting contractors for the purpose of insuring blasting operations shall be required
9 to notify the Commissioner in the event of any change or lapse in such insurance coverage."

10 **SECTION 5.**

11 This Act shall become effective on July 1, 2006.

12 **SECTION 6.**

13 All laws and parts of laws in conflict with this Act are repealed.