March 13, 2013

AGA Perspective

Christina Sames
Vice-President, Operations &
Engineering



General Observations

- Excavation exemptions exist in some form of every state's Damage Prevention law
- Often these exemptions have been in place since the inception of these state laws
- Types of Exemptions:
 - 1. Homeowners (for 'light' excavation)
 - 2. State DOTs and municipalities
 - 3. Agricultural
 - 4. Railroad
 - 5. Other

General Observations

- Exemptions are a contradiction to the message we have pushed for over a decade -- "Always Call Before You Dig"
- Exemptions send a message that certain types of excavation do not pose a risk to underground facilities and do not jeopardize the safety of the public or the excavator
- Even if an excavation damage caused by an exempt excavator does not result in injury, it's still a safety risk, wastes resources and undermines our mission of getting all excavators to call before they dig

Additional Thoughts

- Exemptions for excavations less than 12" – Many examples of these excavations going deeper. Most will not stop the dig to call and wait for markings
- Pipelines may be less than 12" due to erosion and soil movement
- Digging with hand tools can cause damage to the pipeline.
- Calling 811 is always free, so exempt excavators seemingly have nothing to lose

29% of damages to natural gas distribution facilities are due to "Notification not made" **CGA Natural Gas** Distribution Facilities Report, **March 2013**

CGA Natural Gas Distribution Facilities Report, March 2013

- 66,728 excavation events on NG distribution facilities
- 23,369 were not preceded by a locate request (36%)
- Occupants/farmers least likely to notify (80% of damages involving this group were not preceded by a locate request). "Exemptions from this particular type of excavator are probably influencing the noticeably higher percentage of lack of locate requests..."



AGA's Position

- Certain exemptions may be warranted, but only if data shows they pose <u>no</u> safety risk.
- Data needs to be collected at the state level to determine which types of exemptions truly represent no risk to safety.

Data From An Informal AGA Survey:

- State DOTs exempt from One Call caused as few as 0.1% of damages for one operator and as high as 6% of damages for another operator
- Municipality exemptions have caused significant damages for some operators and little to no damages for others
- Hand-tools resulted in >20% of the excavation damages incurred by one operator

Find Us Online

Christina Sames

csames@aga.org 202-824-7214



aga.org



truebluenaturalgas.org



twitter.com/naturalgasflk



facebook.com/naturalgas

