

# Hazard Identification

Use ABBI to identify the hazards in this photo.

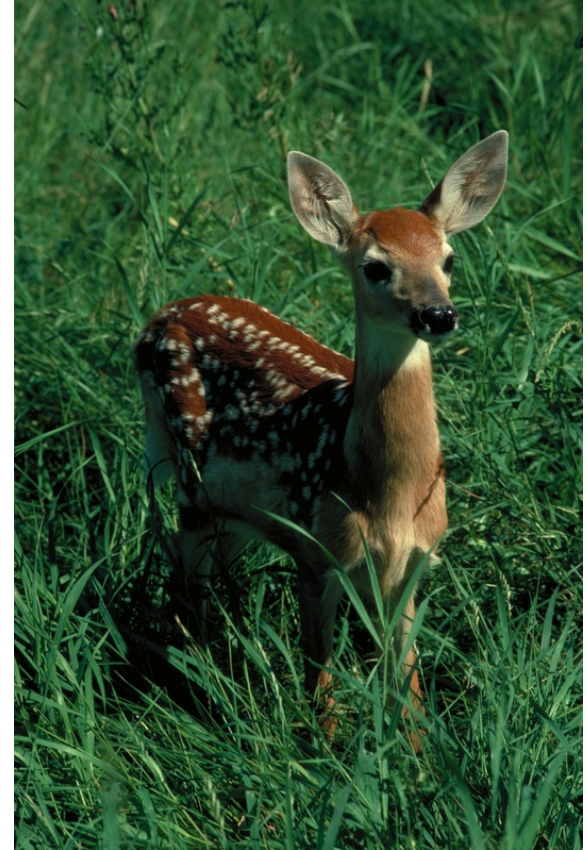


# Scanning For Hazards: How?

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Use all your senses:

- Look
- Listen
- Smell
- Feel



# Hazard Recognition: What If...?

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Ask yourself:

- What could happen? “What if.....”
- Have I identified all possible hazards?
- Are the hazards controlled?
- How do I know?



# How Is It A Hazard?

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What are all the ways a pipe wrench may be used improperly and may become a hazard.



# A Reminder

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**SAFETY  
IS NOT  
A  
SPECTATOR  
SPORT!**



# ID Hazards

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# ID Hazards



# What Do You Think?

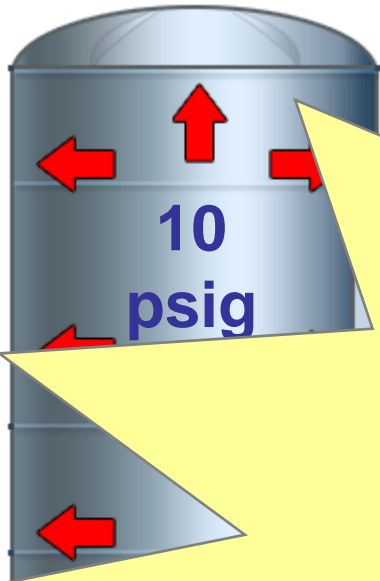
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What is the minimum pressure that is dangerous?

- 10 PSI?
- 20 PSI?
- 1000 PSI?

# What Can Happen At 10 PSI

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Force = pressure multiplied by area

Pressure = 10 psi

Area = 12" x 12" = 144 sq. inches

10 X 144 = 1,440 lbs of force

**In a sudden  
release of  
pressure, 10 psi  
could blow the  
door sky high and  
kill you!**



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# NOT Taking Action – The Consequences

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Staying silent and/or **NOT** acting:

- Sends the wrong message that  
*“Safety doesn’t matter”*
- Sets people up for injury or death

**Remember: Silence = Consent**