

FSE 120 Class 8 homework Name Selal althamir, Date 23 Nov 15

Review chapters 6 in *Fire Dynamics*

Describe three interesting facts you found using two sentences each.

1. (5)

2. (5)

3. (5)

4. (50) Find an example of a gas leak in your home town/state that has been reported in the news. Write a 10 sentence summary of the incident.

5. (10) Using your resources on the internet, what is the chemical that makes natural gas have an odor? Include the reference where you found this information.

6. (10) Using your resources on the internet, what percentage of the LFL of natural gas is the odor supposed to become noticeable? Include the reference where you found this information.

7. (5) What topic has been the least clear in this classes lecture?