

Name \_\_\_\_\_

Date \_\_\_\_\_

**Directions:** As a part of active listening during the film, answer the following questions as completely as possible. Each question is worth 5 points each.

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1. How much gas is used by Americans daily?
2. How many carbon chains does butane have?
3. Edwin Drake is noted for what accomplishment?
4. Through thermal cracking what percentage of a barrel of crude oil could be turned into gasoline?
5. What process gives you straight carbon chains?
6. Where was the first drive in gas station?
7. What is the most efficient way to transport gas?
8. What is the main focus of fuel development today?
9. What is bio-diesel made from?