

## ROCKY MOUNTAIN ARSENAL

Waste and storage Questions

Name \_\_\_\_\_

Look up the following and answer the following questions:

Carbon Capture and storage (sequestration)

1. What is it?

2. What gas is captured?

3. Where is it usually stored?

4. Why is this process important?

5. Why is storage in the oceans a bad idea?

6. What is the CO<sub>2</sub> Capture Project (CCP)?

7. Name 3 large well-known companies that are part of the project.

8. What government agency is involved with the project?

YUCCA MOUNTAIN REPOSITORY

1. Where is it located?

2. Why was it built? (its purpose)

3. What is the 1982 Nuclear Waste Policy Act

4. What is the Nuclear Waste Fund and where does the money come from

5. As of May 2013, how much money is in the fund?

6. What US president stopped the construction and why?

7. How is nuclear waste stored now?

1. Where is it located? Near what city?

2. What was it used for?

3. What are some problems that developed?

4. What is most of it used for today?