

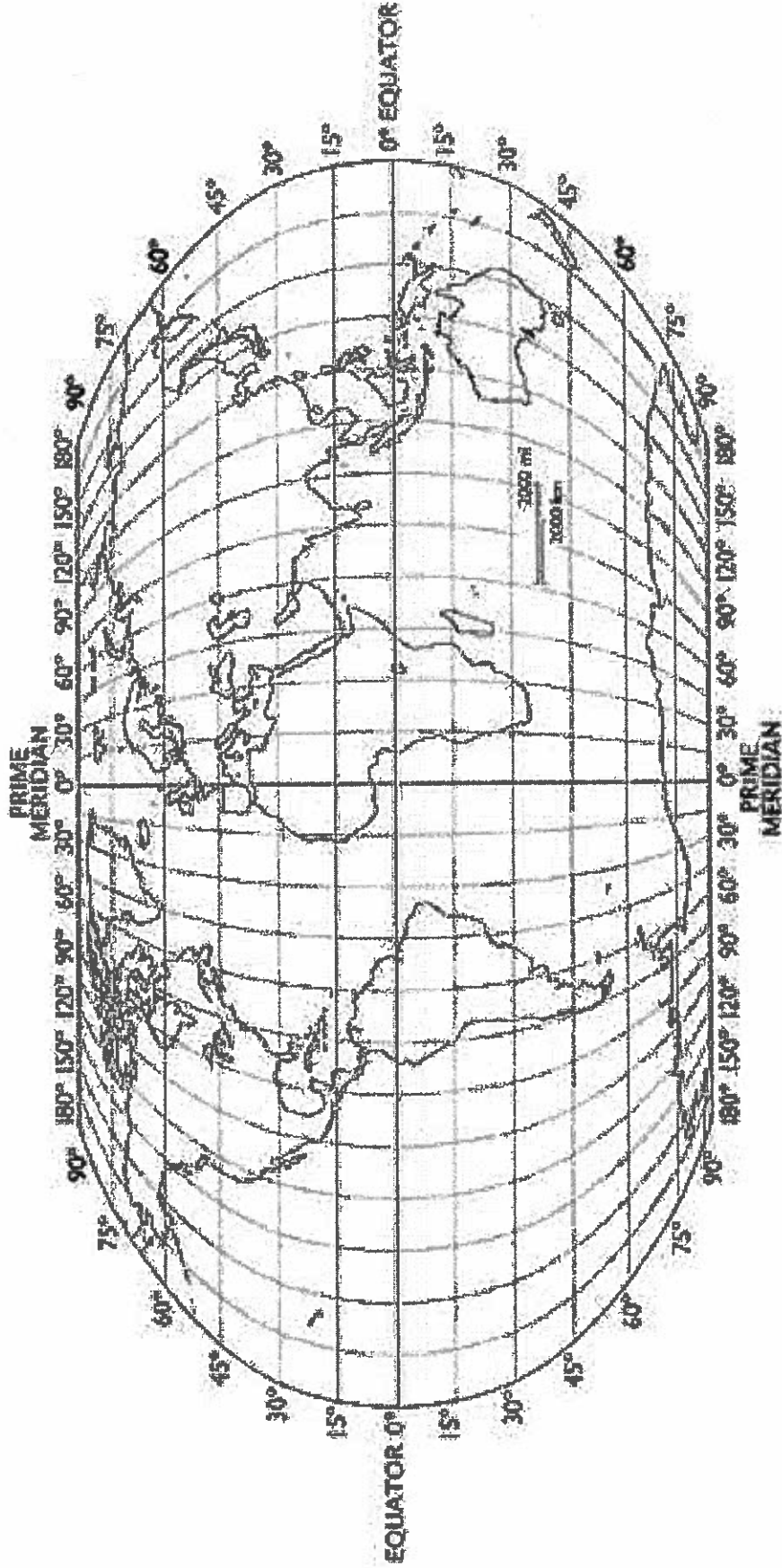
Name: \_\_\_\_\_

## Lab: Earthquake Plotting

### Activity:

1. Visit the website <https://earthquake.usgs.gov/earthquakes/map/> and plot the most recent twenty (20) earthquakes over magnitude 2.5 in the world.
2. Based on the earthquakes plotted, your Ch 14 notes and your general genius of being an AP student, label the following earthquake zones on your map.

- a. Ring of Fire
- b. Subduction Zone
- c. Mid-Atlantic Ridge
- d. Hot Spot
- e. Possible Location of Fracking



<p><b>Boundary Type</b> (Provide description)</p>	<p><b>Create a Labeled Sketch of Boundary</b></p>	<p><b>Provide Examples</b> (where would you find this boundary)</p>
<p><u>Transform</u></p>		<p>1. 2.</p>
<p><u>Divergent</u></p>		<p>1. 2.</p>
<p><u>Convergent</u> (continental – continental)</p>		<p>1. 2.</p>
<p><u>Convergent</u> (oceanic – oceanic)</p>		<p>1. 2.</p>
<p><u>Convergent</u> (oceanic – continental)</p>		<p>1. 2.</p>