

Canada's Energy Mega Projects

(Perspectives pg 157-159)

1. Draw the 4 mega project locations on the blank map of Canada. Label each project, and use symbols and a legend to represent each type of energy at each project.



2. Alberta Tar Sands

- a. Describe the mining process of the oil sands.
- b. Describe how the oil is separated, refined and transported to market.
- c. Why has it taken so long to develop this site?

3. Hibernia Oil Fields

- a. What natural hazards occur in the oil fields?

4. James Bay Project

- a. In addition to supplying northeastern US with energy, how many jobs would be created?
- b. What 3 factors stopped further hydro development in the James Bay project?

5. Why does **Labrador** project have a better chance of being completed than James Bay?