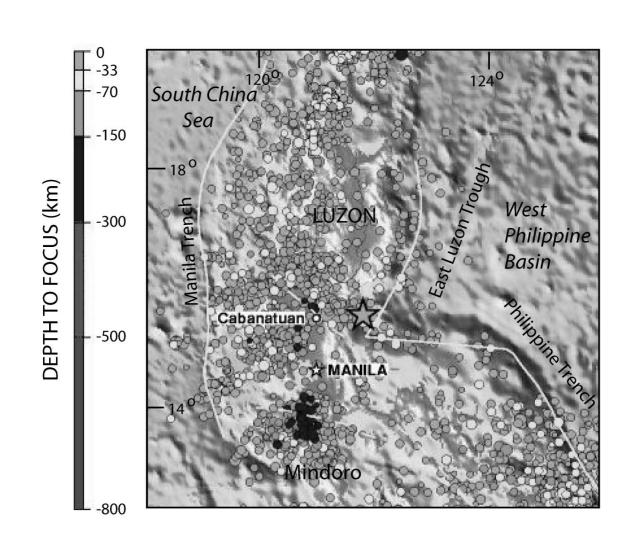


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Figure 3.1.4

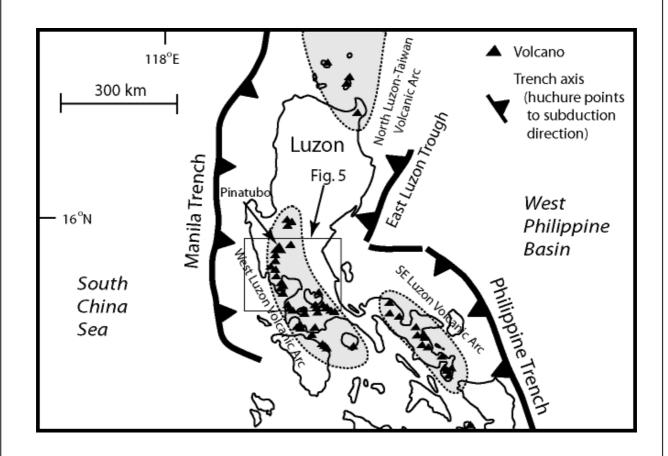
Principal Faults in the Vicinity of Mount Pinatubo



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Figure 3.1.5 Seismicity in Luzon from 1990 to March 2, 2003

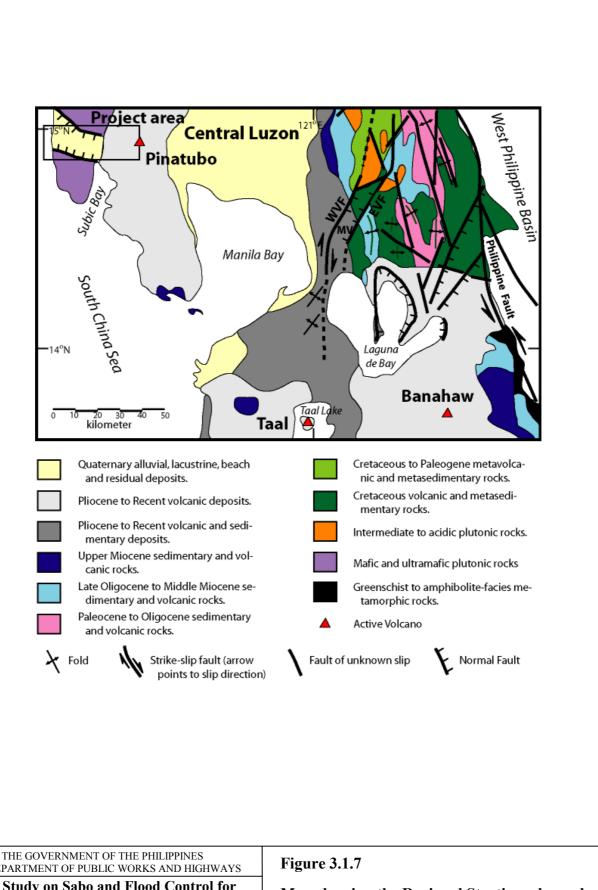


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**Figure 3.1.6** 

Map showing the Three Magmatic Arcs in Luzon that Host Active Volcanoes

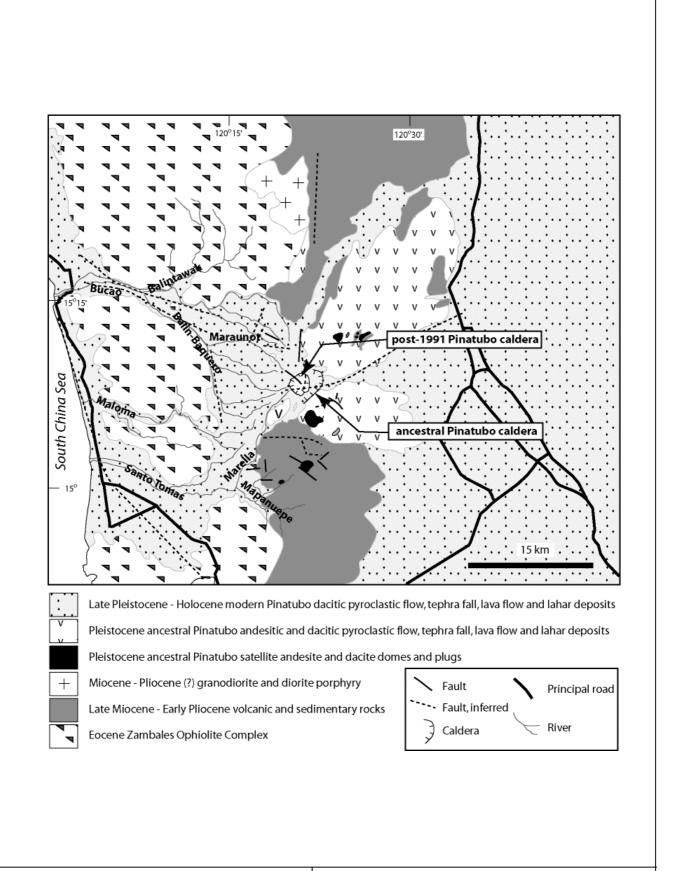


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Map showing the Regional Stratigraphy and **Principal Geologic Structures in Central** Luzon

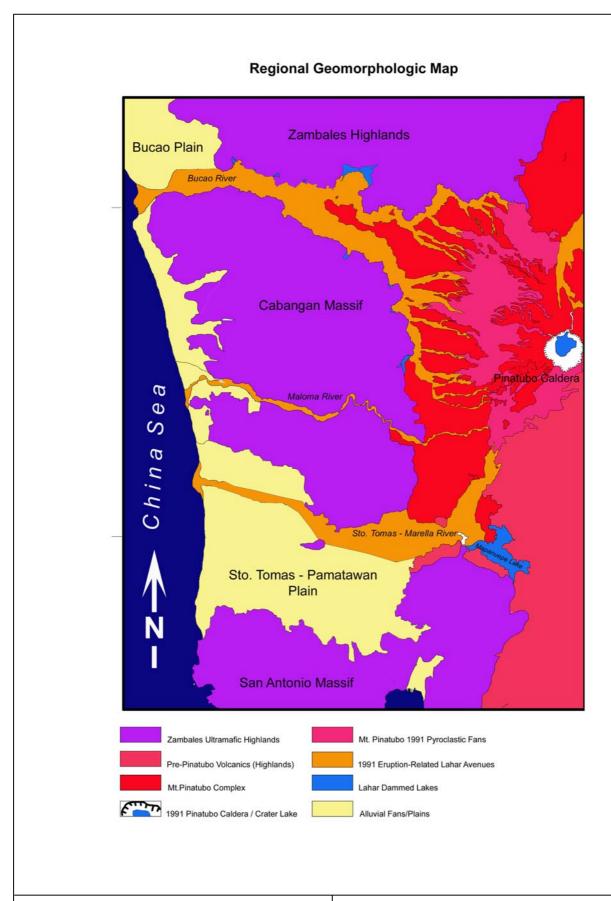


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**Figure 3.1.8** 

Map showing the Geology of Mt. Pinatubo and Surroundings Areas

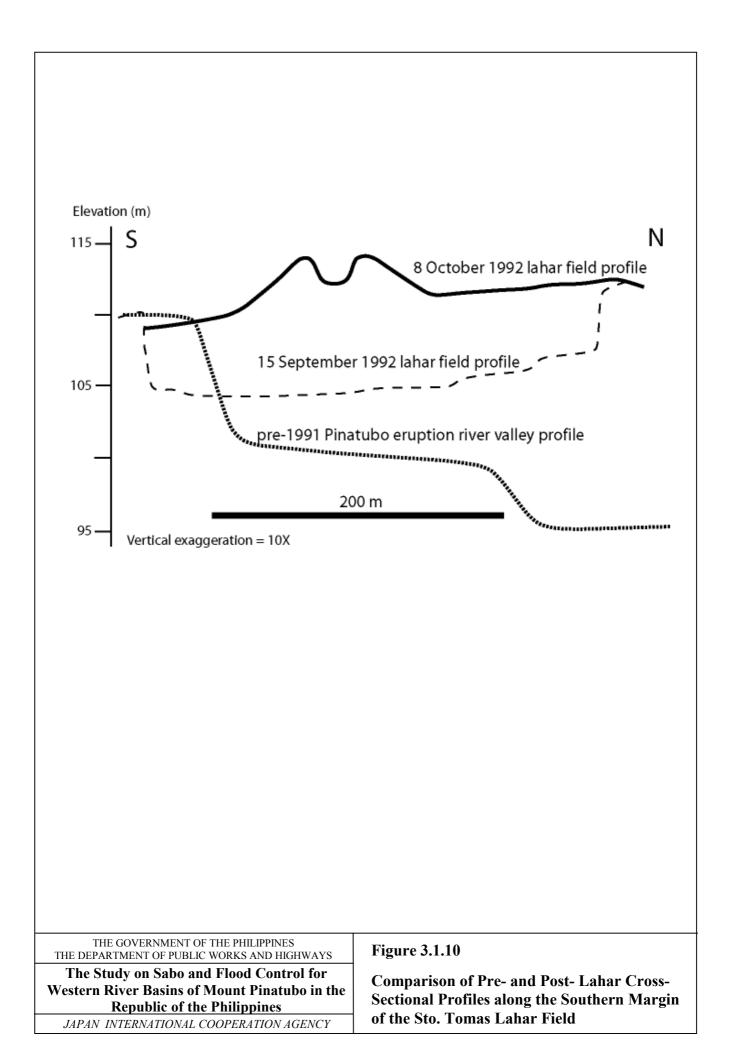


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**Figure 3.1.9** 

Map Showing the Principal Morphologic Units around Mt. Pinatubo





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**Figure 3.1.11** 

Photo Shows Poorly Sorted, Sand Rich Lahar Deposits Located near the Confluence of the Maraunot Notch and the Balin Baquero River



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Figure 3.1.12
Photo Shows a Large Clast, Several Meters in Diameter, Jutting out of a Thick Lahar Deposit Located near the Confluence of Maraunot and Balin-Baquero, Zambales

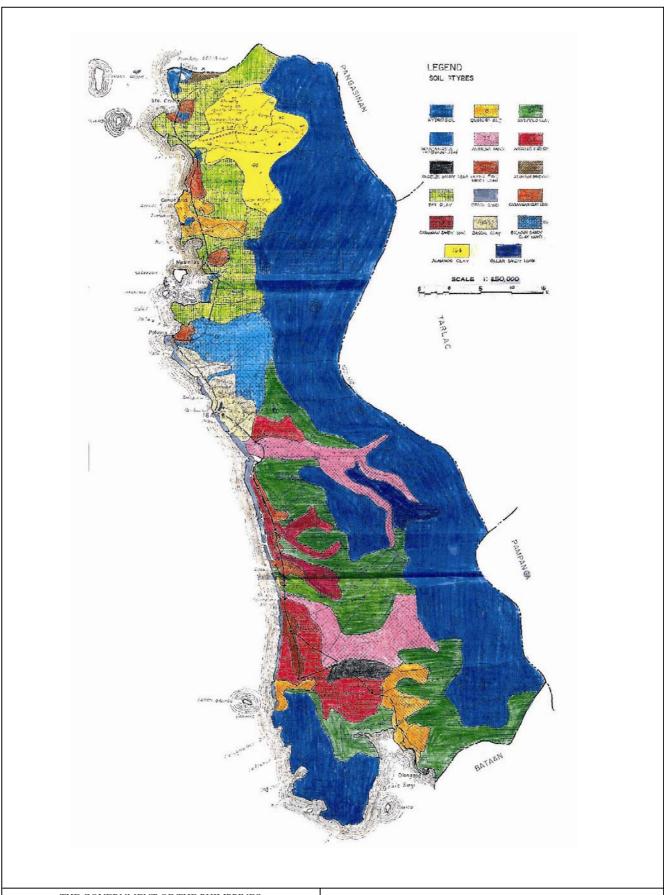


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**Figure 3.1.13** 

**Photo Shows a Thick Lahar Deposit with Crude Internal Stratifications** 



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Figure 3.1.14 Soil Map