

Photo 4.25 Damage due to intensive settlement (20-30 cm.) of the parking and runway at the airport of Baguio City.

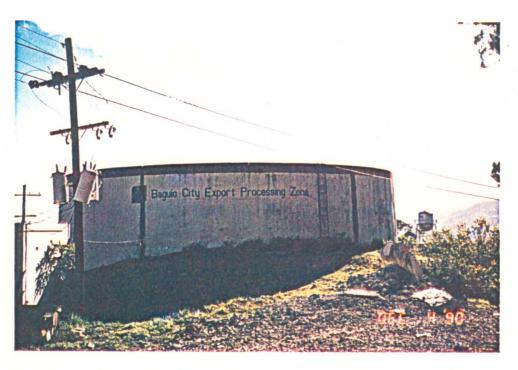


Photo 4.26 Reinforced concrete tank in the Export Processing Zone of Baguio City. No damage is observed, reported failure and heavy damage of the production and storage buildings in the same zone.



Photo 4.27 Extensive damage in the pier No. 1 in the port of San Fernando. Separation of the pier deck from the shore by 80 cm; intensive settlement and tilting towards the sea.



Photo 4.28 Side view on pier No. 1, port of San Fernando. Tilted substructure of the pier by more than 7 degrees toward the sea. Plastic hinges observed at the top of the piles indicating failure in the flexural mode.

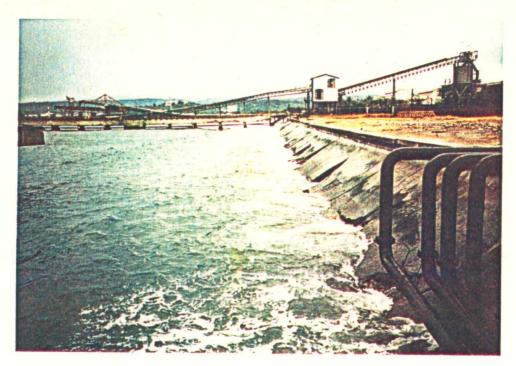


Photo 4.29 Damaged embankment cover at the shore, port of San Fernando.

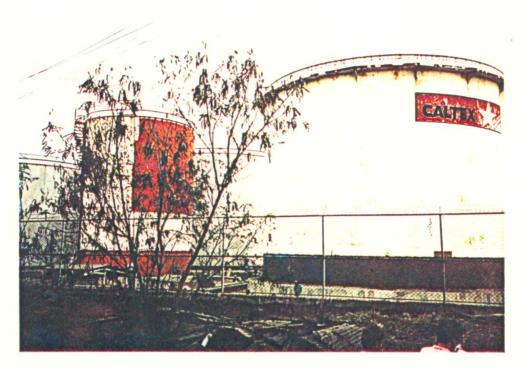


Photo 4.30 Damaged oil tanks in the port of San Fernando. Red portions of the tanks at the lower part (left and right tank), and the upper part right side tank are indicating damaged parts.