

Figure 4—Top View of Pongos

9. Disconnect the radiator hoses from the water outlet and from the water pump.
10. Disconnect the water temperature gauge tube from the right side of the cylinder block, see Figure 6.
11. Remove the five right side rail bracket attaching bolts and remove the bracket.
12. Place a drain pan below the hydraulic pump and manifold. Remove the five attaching bolts and washers from the pump and manifold. Carefully pry the hydraulic tubing away from the engine just enough to provide clearance for the hydraulic pump and manifold. Disconnect the oil pressure gauge line from the fitting in the cylinder block.

Theresa M. Wells, Executive

- a. Remove the three bolts and lock washers that attach the control valve to the control valve support, see Figure 7. Remove the two bolts and lock washers that attach the control valve support to the cylinder block. Remove the "U" clamp that attaches the support to the filter tube mounting bracket and remove the support.
- b. Remove the two bolts, nuts and lock washers that attach the right diagonal brace to the transmission and the loader frame. Manipulate the brace to free it from the transmission. It is not necessary to remove the brace from the control handles.

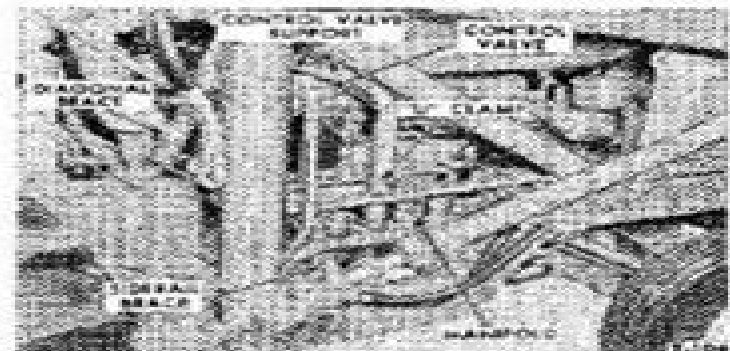


Figure 7—Loader Control Valves and Hydraulic Lines

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