EXPLANATION

- Faults: Solid lines when position certain on the basis of field and photographic evidence; long dashed lines when exact position uncertain, commonly the result of modification of the landscape; short dashed line when fault is located on basis of weak field and photographic evidence. Letters indicate segments of fault discussed in appendix C.

- Mud-pan deposits near oyster creek—Dotted lines depict general pattern of ridge-and-valley topography (fig. 2) on top surface of deposit.

PLATE 1.--MAP OF THE CLODINE FAULT, WESTERN HOUSTON METROPOLITAN AREA, TEXAS