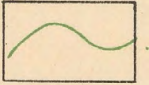
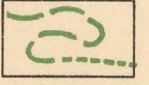


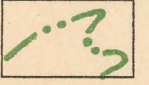
EXPLANATION



Approximate boundary of alluvium



Outcrop of top of Revard sandstone



Outcrop of top of prominent sandstone approximately 63 feet below top of Revard sandstone



Faults

U, upthrow; D, downthrow



Structure contours

(Drawn from surface observations to show structure of a theoretical bed 512 feet below the top of the Revard sandstone. Figures show elevation above sea level in feet. Contour interval 10 feet)

Dashed lines represent approximate location; dotted lines, rocks concealed by alluvium; hachured lines, closed depressions

MAP SHOWING GEOLOGIC STRUCTURE OF T. 27 N., R. 12 E., OKLAHOMA AS DETERMINED FROM SURFACE ROCKS

