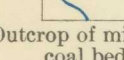
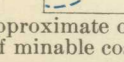
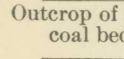
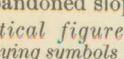
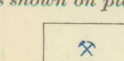
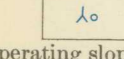
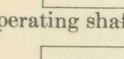

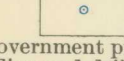
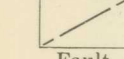
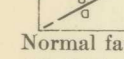
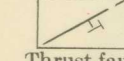
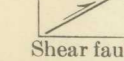
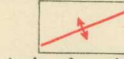
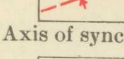
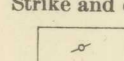
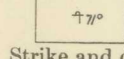
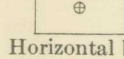
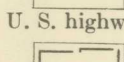
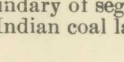




EXPLANATION

-  Outcrop of minable coal bed
-  Approximate outcrop of minable coal bed
-  Outcrop of thin coal bed
-  Abandoned slope mine
Vertical figures accompanying symbols for mines and drill holes are numbers of measured sections of coal beds shown on plate
-  Abandoned shaft mine
-  Operating slope mine
-  Operating shaft mine
-  Abandoned strip mine
-  Limit of mine workings
-  Government prospect diamond-drill hole for coal
-  Fault
-  Normal fault
U, Upland
D, Downthrow
-  Thrust fault
T, Overthrust side
-  Shear fault
Arrow indicates direction of horizontal movement
-  Axis of anticline
-  Axis of syncline
-  Strike and dip
-  Strike and dip of vertical bed
-  Strike and dip of overturned bed
-  Horizontal bed
-  U. S. highway
-  Boundary of segregated Indian coal lands

COAL OUTCROP MAP OF THE McALESTER DISTRICT, OKLAHOMA
 Surveyed in 1930 and 1931 by T. A. Hendricks, assisted by C. B. Read, C. W. Wilson, Jr., C. R. Williams, T. L. Metcalf,
 T. D. Mundorf, and B. M. Choate

