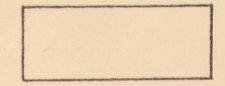


## EXPLANATION

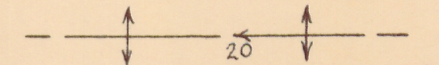


Tertiary rocks

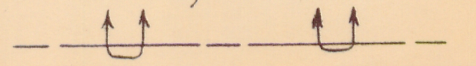


Pre-Cambrian rocks

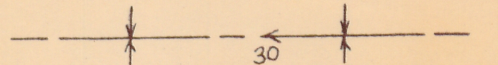
Fault (dashed where approximately located; dotted where concealed)



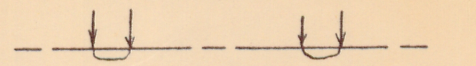
Anticline (showing trace of axial plane and bearing and plunge of axis)



Overturned anticline



Syncline (showing trace of axial plane and bearing and plunge of axis)



Overturned syncline

Strike and dip of beds



Horizontal beds



Strike and dip of schistosity or foliation



Bearing and plunge of lineation



Strike and dip of schistosity or foliation and plunge of lineation

0 1 2 3 4  
Scale in miles

TECTONIC MAP OF THE LAS TABLAS QUADRANGLE, NEW MEXICO