

EXPLANATION



Diabase



Kyanite quartzite



Kyanite-white mica quartzite



White mica schist



Contact
Long dashed where approximately located; short dashed where inferred; dotted where concealed

Limit of area of jumbled boulders
Rock approximately in place

Slumped Block



Strike and dip of foliation



Strike of vertical foliation



Strike and dip of foliation, probably slumped



Plunge of axis of small fold



Vertically plunging small fold



Bearing and plunge of lineation:
kyanite blades, k; slickensides, s



Strike and dip of joints



Strike of vertical joints



Horizontal joints



Edge of cut or pit



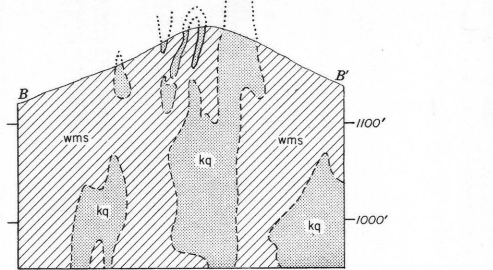
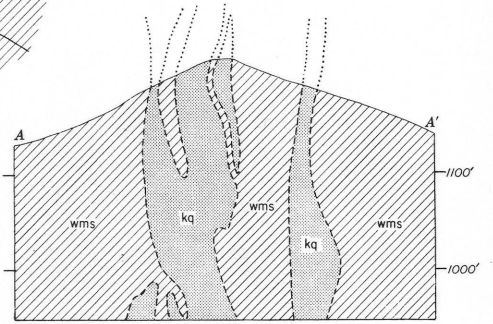
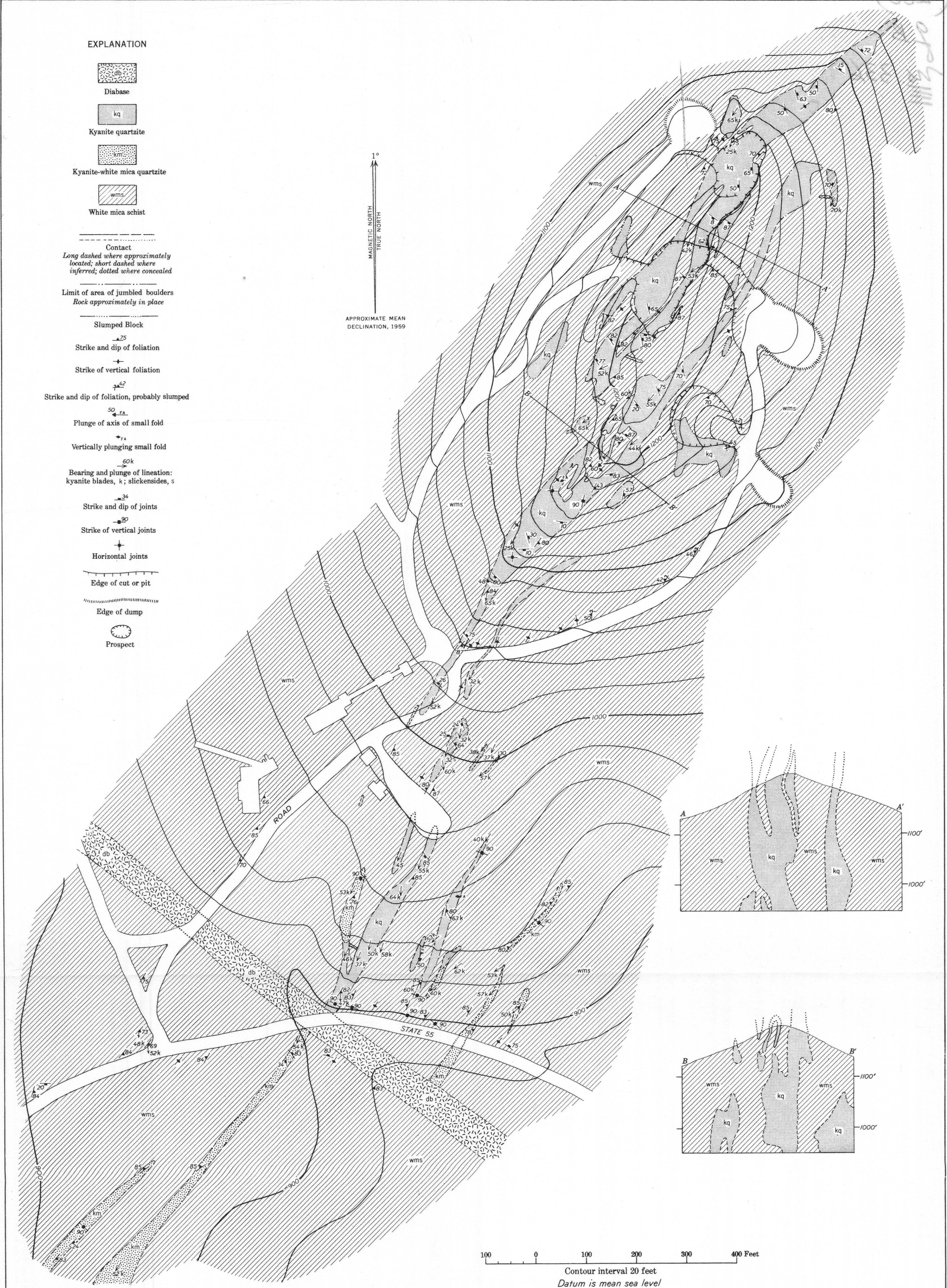
Edge of dump



Prospect

MAGNETIC NORTH
TRUE NORTH

APPROXIMATE MEAN
DECLINATION, 1959



GEOLOGIC MAP OF HENRY KNOB, YORK COUNTY, SOUTH CAROLINA