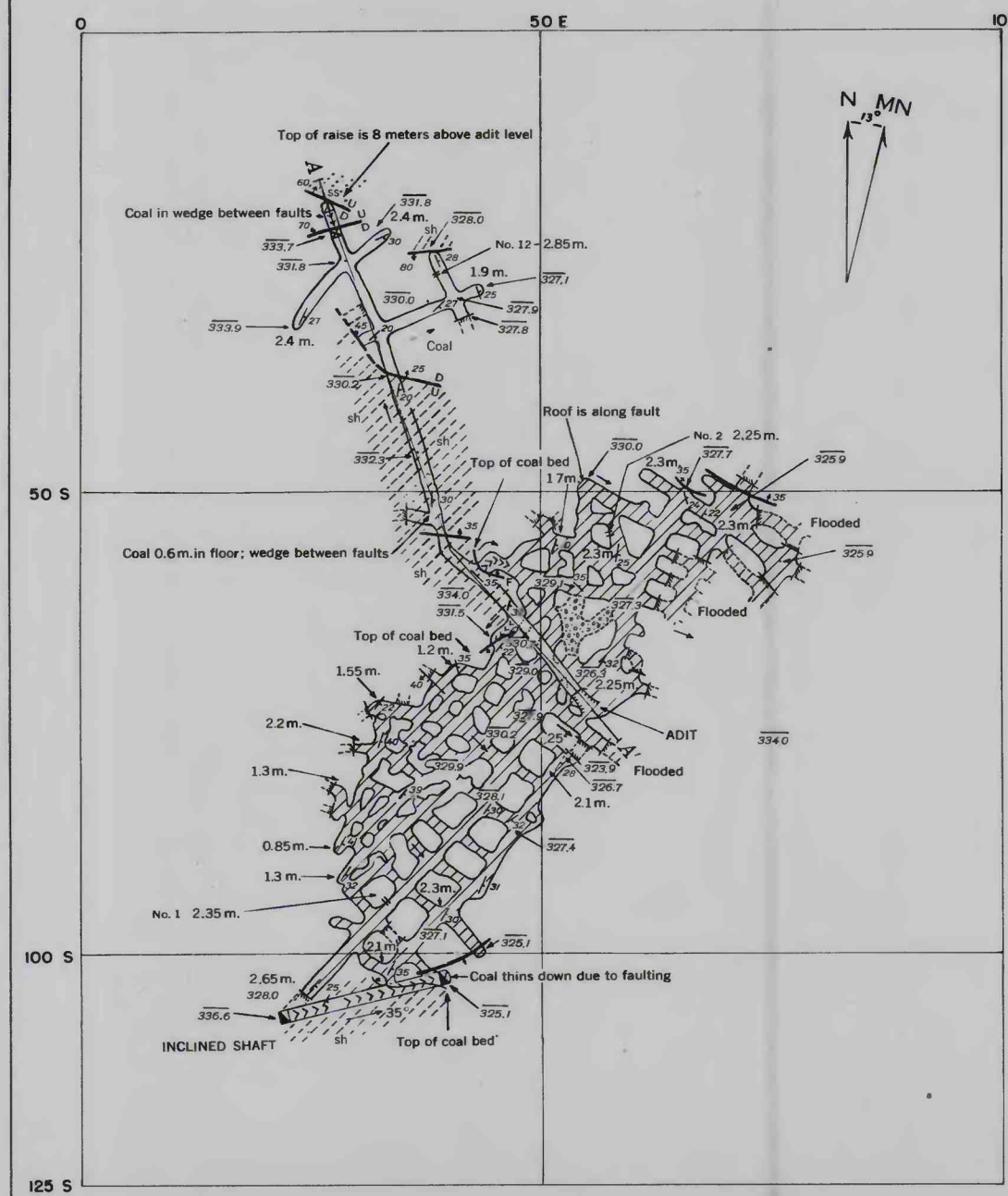

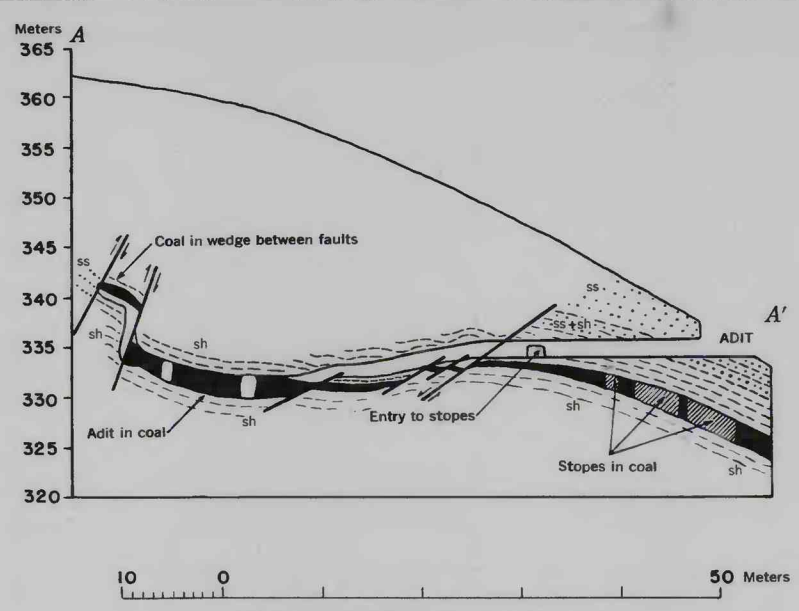

Datum is mean sea level, as determined by aneroid.
Coordinates are in meters

EXPLANATION

Map — Section

Coal

Coal (All workings are in coal except as otherwise noted)

Shale

Sandstone

Sandstone and shale

Barranca formation — UPPER TRIASSIC AND LOWER JURASSIC(?)

Fault, showing dip; U-upthrow, D-downthrow

Contact, showing dip; R-in roof, F-in floor; waist high where not specified

Strike and dip of beds

1.39 m.
Thickness of coal bed, in meters

335.0
Elevation of floor of working, in meters

Mine working

Superposed workings

Inclined shaft; chevrons point down

Inclined working; chevrons point down

Bottom of shaft

Top of raise

Foot of raise

Portal of adit

Working filled with waste

Inaccessible working

Stope

Direction and degree of inclination of working

No. 10
Location and number of coal sample

Surveyed by Ivan F. Wilson and Victor S. Rocha, April 1945

MAP AND SECTIONS OF UNDERGROUND WORKINGS OF THE SANTA CLARA MINE, SANTA CLARA DISTRICT, SONORA, MEXICO

819219 O - 49 (In pocket) No. 3