PLAN OF PART OF THE VASCO 6 MINE

PLAN OF PART OF THE VASCO 5 MINE

PLAN OF THE 87-FOOT LEVEL OF THE VASCO 2 MINE

GEOLOGIC PLANS OF THE CLARK TUNNEL AND ADJACENT BARKER AND VASCO MINES

50 0 300 Feet

EXPLANATION

Porphyry
Pegmatite and aplite
Biotite gneiss
Granite
Schist

Horn quartz vein, showing dip; dashed where approximately located
Ferberite in vein
Vertical vein
Contact, showing dip; dashed where approximately located
Vertical contact
Barren fracture, showing dip; dashed where approximately located
Vertical fracture
Bearing and plunge of grooves and slickensides; D, downthrown side
Relative movement and amount
Strike and dip of foliation
Shaft at surface or collar of underground shaft
Shaft giving above and below level
Bottom of shaft
Winze
Raise or winze extending through level
Caved workings
Diamond-drill hole

Geology by T. S. Lovering, 1929, and Ogden Tweto, 1942–44

INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D. C.