
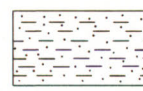
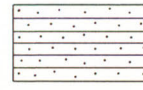
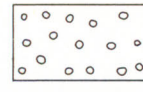
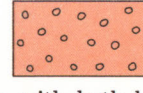


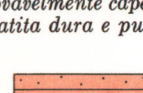
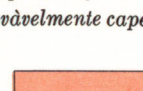
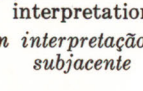
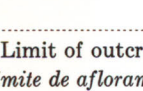
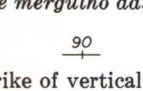
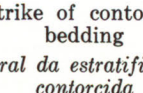
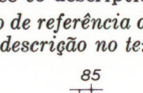




- EXPLANATION**
CONVENÇÕES
-  Hard hematite
Hematita compacta
 -  Mixed hard and soft hematite
Mistura de hematita dura e pulverulenta
 -  Itabirite
Itabirito
 -  Hematite boulders
Matações de hematita
 -  Rich canga with both loose and cemented cobbles of hematite
Canga de alto teor com calhaus de hematita soltos ou cimentados
 -  Zones of angular hematite boulders
Zonas de matações angulosos de hematita
 -  Canga, probably over mixed hard and soft hematite
Canga, provavelmente capeando mistura de hematita dura e pulverulenta
 -  Canga, probably over itabirite
Canga, provavelmente capeando itabirito
 -  Canga, with no subsurface interpretation
Canga, sem interpretação do material subjacente
 -  Gradational or indefinite contact
Contato indefinido ou gradativo
 -  Limit of outcrop
Límite de afloramento
 -  Strike and dip of beds
Direção e mergulho das camadas
 -  Strike of vertical beds
Direção das camadas verticais
 -  General strike of contorted vertical bedding
Direção geral da estratificação vertical contortida
 -  Numerical designation of areas for reference to description in text
Numeração de referência das áreas para descrição no texto
 -  Strike and dip of overturned beds
Direção e mergulho das camadas invertidas

E 1,950
N 2,500 IBIRITÉ QUADRANGLE — QUADRÍCULA DE IBIRITÉ

Topography by Geofoto Ltda., 1956
Topografia por Geofoto Ltda., 1956

GEOLOGIC MAP OF SAMAMBAIA, IBIRITÉ QUADRANGLE, MINAS GERAIS, BRAZIL
MAPA GEOLÓGICO DE SAMAMBAIA, QUADRÍCULA DE IBIRITÉ, MINAS GERAIS, BRASIL

Geology by Joel B. Pomerene, 1957
Geologia por Joel B. Pomerene, 1957

SCALE 1:2 000
ESCALA 1:2 000



CONTOUR INTERVAL 2 METERS
CURVAS DE NÍVEL DE 2 EM 2 METROS
DATUM IS MEAN SEA LEVEL
PLANO DE REFERÊNCIA—NÍVEL MÉDIO DO MAR

MAP PREPARED UNDER THE AUSPICES OF THE UNITED STATES—BRAZIL TECHNICAL COOPERATION PROGRAM: POINT FOUR
MAPA PREPARADO SOB OS AUSPÍCIOS DO PROGRAMA DE COOPERAÇÃO TÉCNICA, BRASIL—ESTADOS UNIDOS: PONTO QUATRO

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—61119