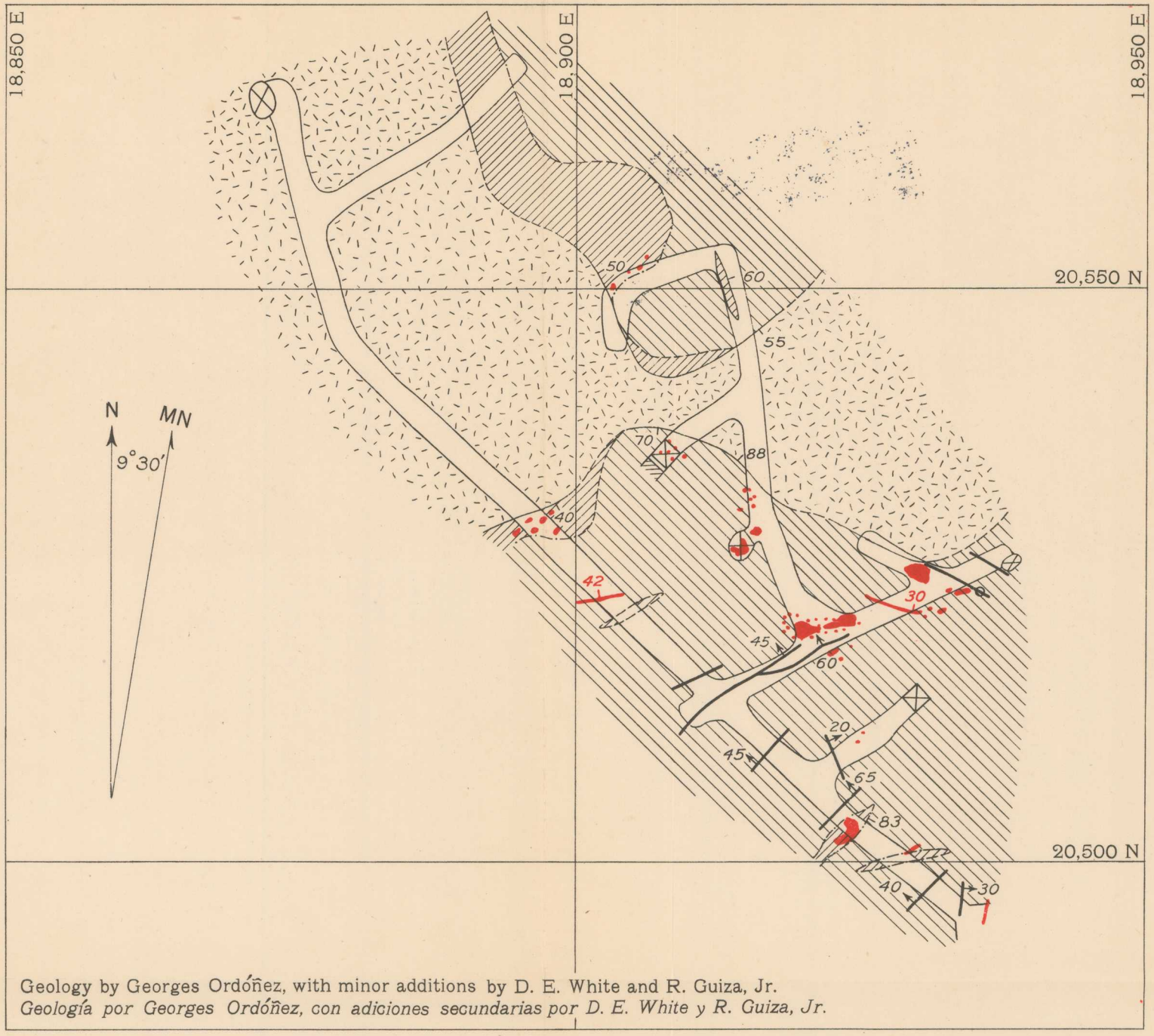
DEPARTMENT OF GEOLOGY
OHIO STATE UNIVERSITY



Geology by Georges Ordóñez, with minor additions by D. E. White and R. Guiza, Jr.
Geología por Georges Ordóñez, con adiciones secundarias por D. E. White y R. Guiza, Jr.

10 0 50 Metros

GEOLOGIC MAP OF THE REYES IV TUNNEL, REYES MINE, NEAR TEJOCOTES, STATE OF OAXACA, MEXICO

PLANO GEOLOGICO DEL TUNEL LOS REYES IV, MINA LOS REYES, CERCA DE LOS TEJOCOTES, OAXACA

EXPLANATION
EXPLICACION

Lower limestone
Caliza inferior

Quartz porphyry
Pórfido cuarcífero

Clay body
Cuerpo de arcilla

42
Antimony vein, showing dip
Veta de antimonio, indicando el echado

High-grade antimony ore
Mineral de antimonio de alta ley

Disseminated antimony ore
Mineral de antimonio diseminado

45
Fault, showing dip
Falla, indicando el echado

Fault, vertical
Falla vertical

70
Contact, showing dip; dashed where not accurately located
Contacto, indicando el echado; línea interrumpida donde no está localizado con precisión

Contact, gradational
Contacto de gradación

Caved workings
Labores hundidas

Foot of raise or winze
Fondo de chiflón o de pozo