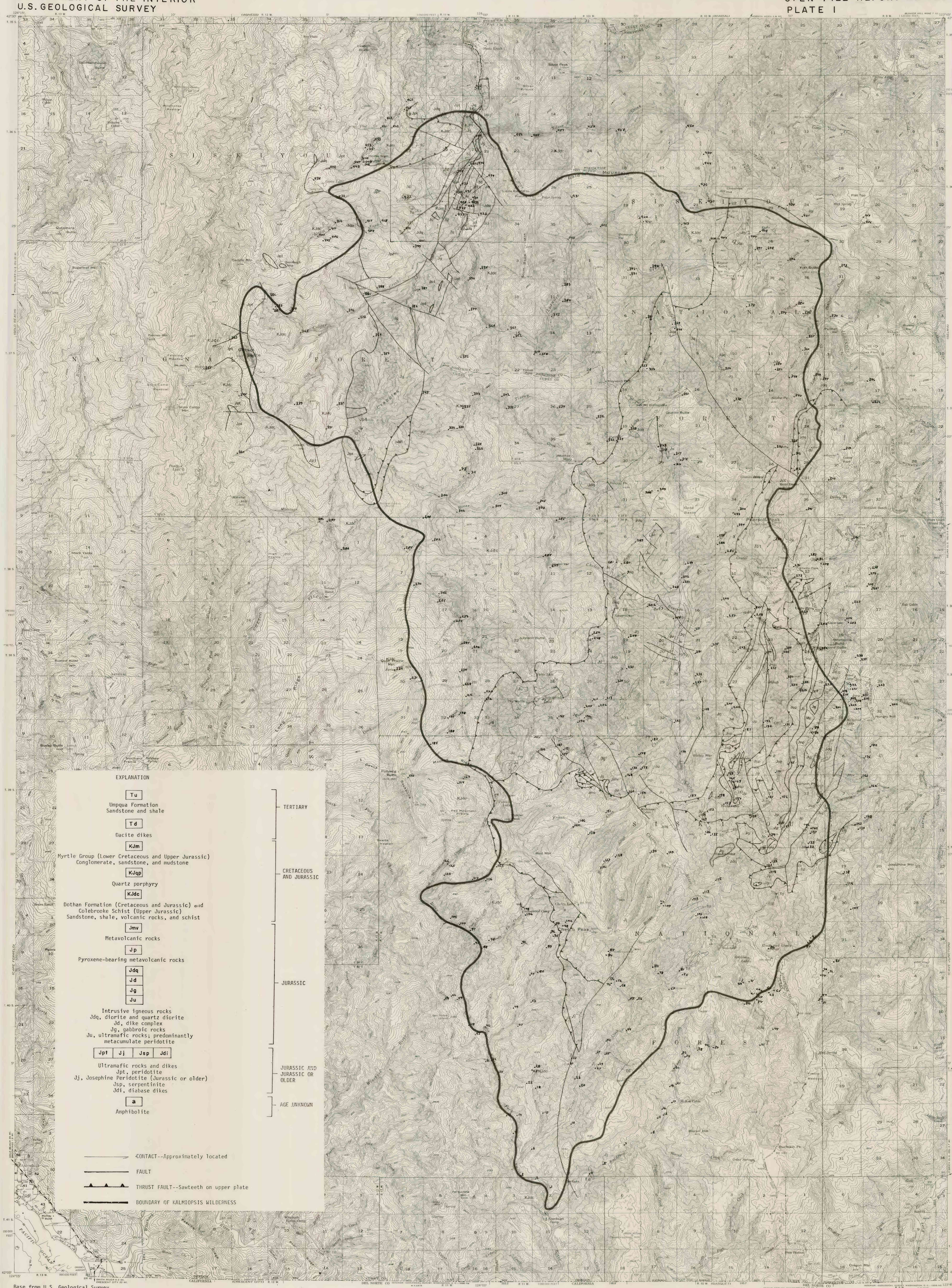
EXPLANATION
Tu
Umpqua Formation
Sandstone and shale
Td
Dacite dikes
TERTIARY
KJm
Myrtle Group (Lower Cretaceous and Upper Jurassic)
Conglomerate, sandstone, and mudstone
KJqp
Quartz porphyry
KJdc
Dothan Formation (Cretaceous and Jurassic) and
Colebrooke Schist (Upper Jurassic)
Sandstone, shale, volcanic rocks, and schist
CRETACEOUS AND JURASSIC
Jmv
Metavolcanic rocks
Jp
Pyroxene-bearing metavolcanic rocks
Jdq
Jd
Jg
Ju
Intrusive igneous rocks
Jdq, diorite and quartz diorite
Jd, dike complex
Jg, gabbroic rocks
Ju, ultramafic rocks; predominantly
metacumulate peridotite
JURASSIC
Jpt
Jj
Jsp
Jdi
Ultramafic rocks and dikes
Jpt, peridotite
Jj, Josephine Peridotite (Jurassic or older)
Jsp, serpentinite
Jdi, diabase dikes
JURASSIC AND JURASSIC OR OLDER
a
Amphibolite
AGE UNKNOWN
CONTACT--Approximately located
FAULT
THRUST FAULT--Sawteeth on upper plate
BOUNDARY OF KALMIOPSIS WILDERNESS
S I S K I Y O U
N A T I O N A L
F O R E S T
Chetco Peak
Pearsoll Peak
Silver Peak
Gold Basin
Red Mtn
Bucklin Pk
Oregon Mtn
Josephine Mtn
Hungry Hill
Fiddler Mtn
Bailey Mtn
Johnson Butte
Dry Butte
Mt Bullinger
Hayward Pk
Granite Butte
Tincup Pk
Heather Mtn
Mineral Hill
Stack Yards
Buzzard Roost
Bosley Butte
Polywog Butte
Red Mountain Prairie
Sugarloaf Mtn
Elk Camp
Fairview Mtn
Snow Camp Meadow
Snow Camp Mtn
Panther Lake
Wilson Cabin
Skookumhouse Butte
Wildhorse Prairie
Horse Sign Butte
Middle Bald Prairie
Little Bald Mtn
Chinquapin Hill
Flat Top
Devilman Bay
Weaver Ranch
York Butte
Panther Bay
School Flat
Oak Flat
Hayward Flat
Tincup Pk
Gold Basin
Pearsoll Peak
Horse Flat
Crater
Sourdough Flat
Chetco Pass
Whetstone Butte
Whetstone Mtn
Hungry Hill
Canyon Pk
Bailey Mtn
Red Mtn
Chetco Peak
Johnson Butte
Dry Butte
Quail Prairie Mtn
Tolman Ranch
Stack Yards
High Prairie
Buzzard Roost
Bosley Butte
Northern Prairie
Polywog Butte
Swette Meadow
Bravo Ranch
McVay Rock
Wilson Cabin
Fritsche Cabin
Gaddle Mtn
Sourdough Mtn
Fairview Meadow
Panther Lake
Mineral Hill
Stack Yards
Tolman Ranch
Buzzard Roost
Bosley Butte
Northern Prairie
Polywog Butte
Red Mountain Prairie