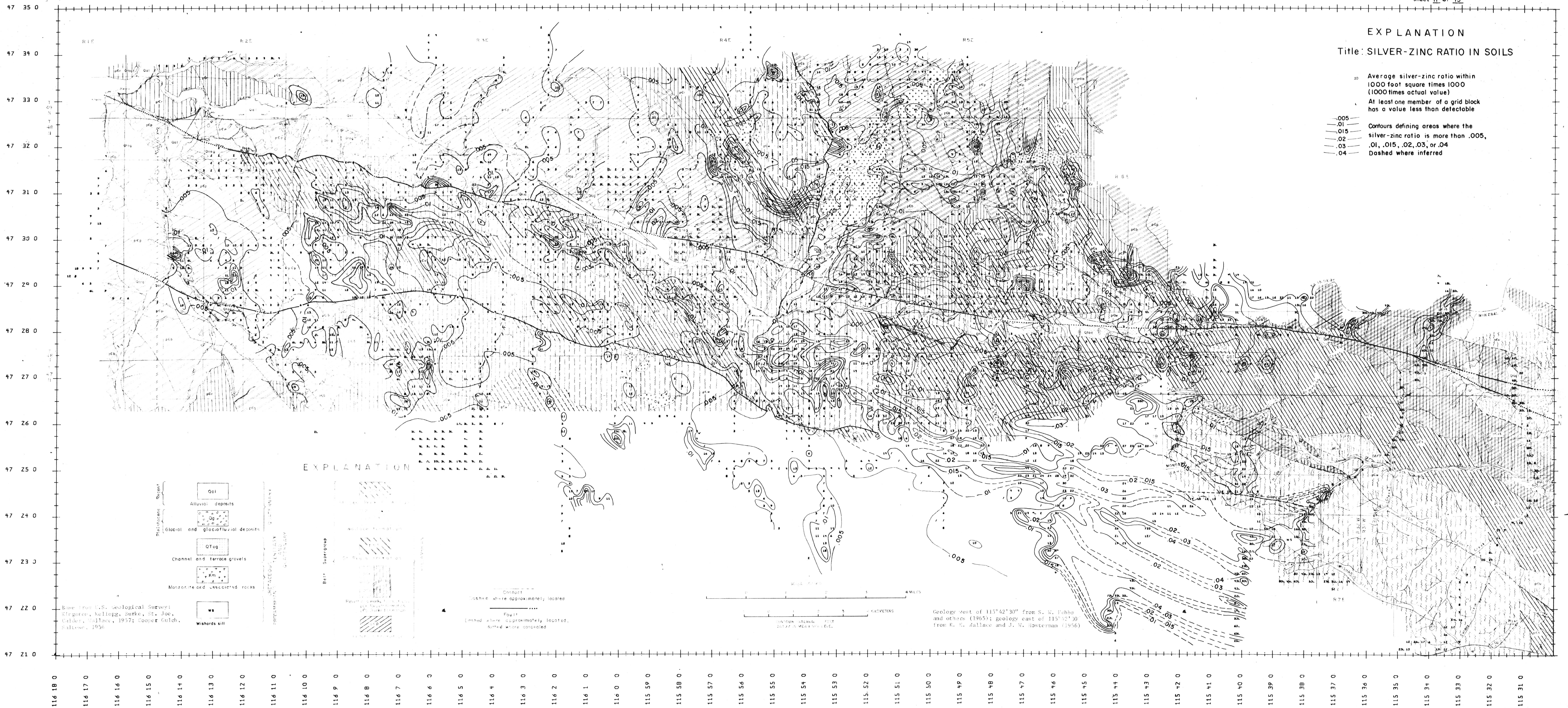


EXPLANATION
Title: SILVER-ZINC RATIO IN SOILS

At least one member of a grid block has a value less than detectable

Contours defining areas where the silver-zinc ratio is more than .005, .01, .015, .02, .03, or .04

Dashed where inferred



EXPLANATION

--- Contact
Dashed where approximately located

--- Fault
Dashed where approximately located,
Solid where concealed

--- Superficial
--- Substratum

Recent
Qal Alluvial deposits

Pleistocene
Qa Glacial and glaciofluvial deposits

Qtag Channel and terrace gravels

Km Monzonite and unconsolidated rocks

Wishards sill

Base from U.S. Geological Survey:
Singer, Kellogg, Burke, St. Joe,
Calden, Wallace, 1957; Cooper Gulch,
Salmons, 1956

Geology west of 115°42'30" from S. W. Fabba
and others (1965); geology east of 115°42'30"
from R. E. Wallace and J. W. Hosterman (1956)

116 18 0 116 17 0 116 16 0 116 15 0 116 14 0 116 13 0 116 12 0 116 11 0 116 10 0 116 9 0 116 8 0 116 7 0 116 6 0 116 5 0 116 4 0 116 3 0 116 2 0 116 1 0 116 0 0 115 59 0 115 58 0 115 57 0 115 56 0 115 55 0 115 54 0 115 53 0 115 52 0 115 51 0 115 50 0 115 49 0 115 48 0 115 47 0 115 46 0 115 45 0 115 44 0 115 43 0 115 42 0 115 41 0 115 40 0 115 39 0 115 38 0 115 37 0 115 36 0 115 35 0 115 34 0 115 33 0 115 32 0 115 31 0

COEUR D'ALENE SOILS, AG/ZN (X1000) 1/62500