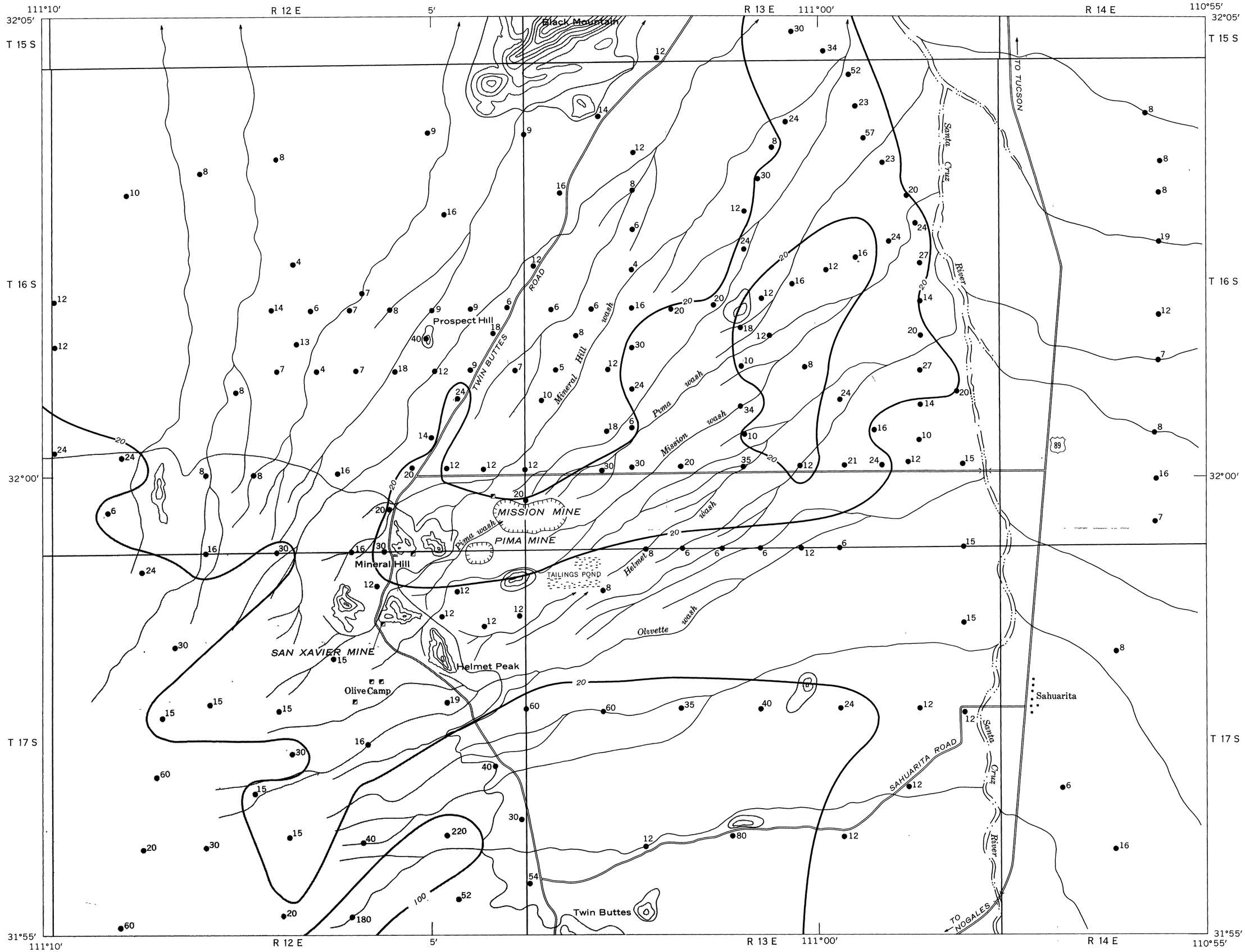

EXPLANATION

Gravel

Bedrock

Contact

Form lines
Showing shape of hills projecting above Sierrita pediment. Interval between form lines generally 100 feet

Ephemeral washes

13
Sample locality
Showing content of molybdenum in ash of mesquite, in parts per million

20
100
Isograds for molybdenum
In parts per million

Shaft

Base from U S Geological Survey,
Sahuarita, 1958, San Xavier Mission, 1940–57,
Tucson, 1946–57, and Twin Buttes, 1939–57

MAP SHOWING DISTRIBUTION OF MOLYBDENUM IN ASH OF MESQUITE TWIGS, PIMA MINING DISTRICT, ARIZONA

1 62,500

1 ½ 0 1 2 3 4 MILES

1 .5 0 1 2 3 4 KILOMETERS

367-815 O - 70 (In pocket)