



EXPLANATION

ALLUVIUM	al
GREEN GARNET	gg
BROWN GARNET	bg
GRAY PORPHYRY	p
GRANITE	gr
HORNFELS & MARBLE	hm
MARBLE & HORNFELS	mh
WHITE MARBLE	wm
BLUE LIMESTONE	bl
CHERTY LIMESTONE & QUARTZITE	chl
GRAY MARBLE	gm
BUFF LIMESTONE	bfl
CHERTY SHALE	cs
MOTTLED BLUE LIMESTONE	mb
NOVACULITE	nv
DARK-BROWN SHALE & QUARTZITE	db
DARK-BROWN QUARTZITE	dbq
LIGHT-BROWN QUARTZITE	lbq
GNEISS	gn
LIMESTONE	ls
CHRYSOCOLLA	chry
IRON OXIDE	fox
MANGANESE	mn
SLIGHT	sl
MINERALIZED FISSURE	—

NOVEMBER 1942

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINE S
ARIZONA DISTRICT

TWIN BUTTES—COPPER
PROJECT 1412

BY	DATE	BY	DATE
J.B.C.	11-7-42		