EXPLANATION

Qal	alluvium	QUATERNARY
Tib	intrusive breccia	
Tvr	vent rhyodacite	
Tvt	vent tuff	TERTIARY
Tvb	vent breccia	
Tou	volcanic outflow undifferentiated	
Trd	rhyodacite dikes	
Pzu	Paleozoic sedimentary rocks undifferentiated	
Mo	Ochre Mountain limestone	
Mw	Woodman formation	MISSISSIPPIAN
Mm	Madison limestone equivalent	
Dh	Hanauer formation	
Dg	Gilson dolomite	DEVONIAN
Dgs	Goshoot formation	
Sl	Lost Sheep dolomite	
Sh	Harrisite dolomite	SILURIAN
Sb	Bell Hill dolomite	
SOf	Floride dolomite	
Of	Fish Haven dolomite	ORDOVICIAN
Os	Swan Peak formation	
Og	Garden City formation	
Cl	Lamb dolomite	
Cfd	Fandangle limestone	
Ct	Trailer limestone	CAMBRIAN
Cs	Shadscale formation	
Cpqs		
Cpq	Prospect Mountain quartzite	
Cps		

Contact—Dashed where approximately located or inferred

Fault—Dashed where inferred; bar and ball on downthrown side

Strike and dip of bedding

93 Geochemical sample locality and number

× Prospect pit
▪ Shaft
⌐ Adit

area of plate 1

UTAH

Contour interval: 20 and 40 feet

1 .75 .50 .25 0   1 mile

1:12,000

SAMPLE SITE LOCALITY AND REVISED GEOLOGIC MAP OF THE DUGWAY MINING DISTRICT, TOOELE COUNTY UTAH

BY

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