



EXPLANATION

Cc
Carrara Formation
Unit 1, Appendix A (shale)

Cz
Zabriske Quartzite

CW3
CW2
Wood Canyon Formation
CW3 - Unit 3 (dolomite and shale)
CW2 - Unit 2 (dolomitic rocks)

Sedimentary contact
Dashed where approximately located
or inferred, dotted where projected

Fault or, locally, fracture, showing dip
Dashed where approximately located or inferred;
letter designates corresponding feature in geologic section (pl. 5)

Bedding slip, showing dip
Dashed where approximately located or inferred;
locally differentiated from fault

Locus of zone of tectonic readjustment, showing dip

Strike and dip of beds

Quartz vein, showing dip or where concordant;
also other materials which are predominantly quartz
Broken where approximately located or inferred,
alternates with dots to show continuity of host structure
or where projected through inaccessible or sloped areas;
limit usually approximately located and locally gradational,
dotted to show minimum lateral extent where limit uncertain

Quartz stringers, approximately located, showing dip

Small quartz vein (left) or small quartz stringers, showing dip

Vein of quartz impregnated clastic breccia
and gouge, showing dip or where concordant
Broken where approximately located; limit usually
approximately located and locally gradational

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Shaft at surface

Portal of adit

Outline of level workings
Dashed where approximately located

JOHNNIE DISTRICT, NYE COUNTY, NEVADA
JOHNNIE MINE
UNDERGROUND GEOLOGIC MAP

Scale 1"=80'
By S. W. Ivosevic 1975

PLATE 6

Geology by S. W. Ivosevic, 1973.

Base from compass-tape survey by S. W. Ivosevic;
1st and 2nd levels adjusted to surface control.

The Johnnie mine is situated in sec. 20, T. 17S., R. 53 E., M. D. B. and M.

For location see plate 4.

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