Patterns of quartz crystal-bearing veins in open-cut 2 (FC2), Fisher Mountain

Locally fractured but otherwise massive
Crystal Mountain sandstone (quartzite).
Fracture pattern inferred

← N. 7° W.
Vertical section through adit 1 (FA1), Fisher Mountain

Shale and argillaceous sandstone
East wall
Roof of adit
West wall
Oscillatory quartzite

Patterns of quartz veins on roof and walls of FA1

S. 12° E. →
Vertical section through adit 2 (FA2), Fisher Mountain

FA2
Shear zone
Roof of adit
West wall

Patterns of quartz veins on roof and walls of FA2

Patterns of quartz crystal-bearing veins in open-cut 3 (FC3), Fisher Mountain

S. 33° E. →
Vertical section through adit 3 (FA3), Fisher Mountain

FA3
East wall
Roof of adit
West wall

Patterns of quartz veins on roof and walls of FA3

EXPLANATION

Oc
Crystal Mountain sandstone
Commonly in thin massive beds, cut by numerous joints and more irregular fractures

Quartz vein
Commonly massive, milky

Quartz crystal-bearing vein (pocket) in quartz vein

Mapped by A. E. J. Engel, June 1943

PARTS OF MINE WORKINGS AT FISHER MOUNTAIN SHOWING THE CHARACTER OF EXPOSED QUARTZ VEINS