Sample TM 70
Best 10 inches
CaF₂ 40.28%
SiO₂ 35.92%
Carbonates 21.20%
BaSO₄ 1.04%
Au 0.04 oz/ton
Ag 11.66 oz/ton

Sample TM 71
Best 14 inches
CaF₂ 39.26%
SiO₂ 34.43%
Carbonates 20.55%
BaSO₄ 0.00%
Au trace
Ag 1.64 oz/ton

Sample TM 5
Channel for sample TM 5
7.5 ft.
CaF₂ 39.24%
SiO₂ 36.56%
Carbonates 23.79%
BaSO₄ 0.00%
Au trace
Ag 1.98 oz/ton

Scholz sample no 5
CaF₂ 47.26%
SiO₂ 26.8%
Au 0.005 oz/ton
Ag 2.1 oz/ton

EXPLANATION

- Madison limestone
- Syenite

Fluorspar deposits with high grade streaks
Density of dots corresponds to grade

Silicified and bleached limestone
Density of dots corresponds to degree of alteration
Lines are quartz veinlets

Contact, dashed where approximate

Strike and dip of beds
Strike of vertical beds
Strike and dip of overturned beds