

NAME OF PROPERTY

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Item 30

Esmeralda
Francis Group or Argentite Mine

William A. Sanger - owner
5612 South St. Andrews Place
Los Angeles, California

LOCATION OF PROPERTY

Red Mountain Mining District, Esmeralda County, Nevada, 30 miles from Coaldale.

GEOLOGY

Two parallel narrow veins about 80 feet apart, dipping 70° to the east, intersect an andesite flow. Vein filling consists of quartz and barite, carrying values in the form of silver chloride, silver bromide, and argentite.

DEVELOPMENT

Footwall vein partially developed by an inclined shaft sunk to a depth of 250 feet and by drifts north and south on the 100 and 200-foot levels. Vein splits below the 100-foot level, being separated by about 20 feet on the 200-foot level. Development work revealed that vein filling contained ore of commercial minable grade. A 90-foot shaft 300 feet north of the main shaft discloses continuity of mineralization at that point. Negligible ore reserves.