2960 0018

NAME OF PROPERTY

The Manhattan Gold Mines Co. Thomas G. Lynch, President Manhattan, Nye County, Nevada



LOCATION

Manhattan Mining District, Nye County, Nevada, about 46 miles north of Tonopah.

GEOLOGY

On one of the claims owned by this company two quartz-filled fissures varying in width from a seam to 3 or 4 feet cut a limestone bed.

DEVELOPMENT

One of the fissures has been developed by two adit tunnels, several raises, and winzes, which work has resulted in the production of a small amount of especially high-grade gold ore. The lower adit tunnel followed the fissure vein for about 300 feet and yielded no ore until a cross-break was intersected. This break appears to be a bedding plane on which movement has occurred. At the cross-break spots and small lenses of high-grade gold were found. Adjacent to this point a winze was sunk to a depth of 72 feet. At this point the fissure, which showed some spots of ore, was followed by a drift for about 28 feet. At the face of the drift a 25-foot raise followed the fissure. Mine workings off the upper adit tunnel indicate that numerous small lenses of ore have been extracted.

No ore reserves.