

# NAME OF PROPERTY

Item =

Big Creek Antimony Mine. Tony Romano - Owner

2500 Canyon Drive, Hollywood, California Consisting of The Beulah Lode (patented) and Hard Luck Lode claims, formerly owned by various parties.

## LOCATION OF PROPERTY

Situated in Big Creek Canyon on west slope of the Toiyabe Range in Big Creek Mining District in Lander County, (Section 27, T. 17 N., R. 43 E. Mt. Diablo B & M) 17 miles south of Austin.

### GEOLOGY AND ORE OCCURRENCE

Formation slate and shales having strike of about N. 80° W. and dip normally about N. 80° E. The vein containing stibnite lies in a shear zone which strikes N. 45 W. and dips about 30° SW. On hanging wall side of vein is a vein of quartz that ranges from 2 inches up to 18 inches in width. High-grade stibnite occurs in the quartz from 2 inches to 6 to 8 inches in width and for varying lengths up to 30 feet. Stibnite is rarely disseminated throughout the mass of quartz.

## DESCRIPTION OF PROPERTY

The vein has been developed through two main tunnels and several short tunnels with open cuts. Upper tunnel No. 2 is about 360 feet long. Lower tunnel No. 1 is caved and inaccessible. There are two crosscut tunnels with short drifts and crosscuts on Hard Luck claim.

#### ORE RESERVES

Due to nature of deposit and character of exploratory work no definite ore reserves can be given. From Dec. 6, 1943 to Dec. 22, 1944 this property produced 21,827 lbs. of antimony.

(M)

00-----

copy 2 0570 0009 NAME OF PROPERTY Big Creek Antimony Mine. Tony Romano - Owner 2500 Canyon Drive, Hollywood, California Consisting of The Beulah Lode (patented) and Hard Luck Lode claims, formerly owned by various parties. LOCATION OF PROPERTY Situated in Big Creek Canyon on west slope of the Toiyabe Range in Big Creek Mining District in Lander County, (Section 27, T. 17 N., R. 43 E. Mt. Diablo B& M) 17 miles south of Austin. GEOLOGY AND ORE OCCURRENCE Formation slate and shales having strike of about N. 80° W. and dip normally about N. 80° E. The vein containing stibnite lies in a shear zone which strikes N. 45 W. and dips about 30° SW. On hanging wall side of vein is a vein of quartz that ranges from 2 inches up to 18 inches in width. High-grade stibuite occurs in the quartz from 2 inches to 6 to 8 inches in width and for varying lengths up to 30 feet. Stibnite is rarely disseminated throughout the mass of quartz. DESCRIPTION OF PROPERTY The vein has been developed through two main tunnels and several short tunnels with open cuts. Upper tunnel No. 2 is about 360 feet long. Lower tunnel No. 1 is caved and inaccessible. There are two crossout tunnels with short drifts and crosscuts on Hard Luck claim. ORE RESERVES Due to nature of deposit and character of exploratory work no definite ore reserves can be given. From Dec. 6, 1943 to Dec. 22, 1944 this property produced 21,827 lbs. of antimony. (M)