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REPORT
Key Flower Mine
Nye County, Nevada

A sixty day option was taken on this property Sept. 16, 1935 and a lease and option to purchase taken in Oct. 1935.

The setting up of the hoist and other equipment was started late in October, 1935 and completed Nov. 14, 1935.

W. F. Browder took a contract to sink a 4 by 6 foot inclined shaft from a depth of 17 to 117 feet. This shaft contract was completed Jan. 24, 1936.

On Feb. 1936, F. G. Riley took a contract to drive 200 feet of drift at the bottom of the shaft. This contract was completed on April 4th, 1936.

This property shows some good assay values at and near the surface and it was these values that led us to believe that the property would prove productive if developed.

Development work done to date has been; the sinking of a 117 foot inclined shaft on the vein; a 4 by 6½ foot drift for 95 feet south of the shaft, which showed the vein to narrow down to a mere slip at 62 feet south of shaft; a drift 85 feet north from the shaft that showed the vein to flatten very appreciable at 65 feet north of the shaft and was not again encountered north of the crosscut; a 20 foot crosscut into the hanging wall at 65 feet north of the shaft, which showed the soft, altered andesite to be 20 feet thick on the hanging wall side of the vein.

Although some values occurred consistently, no one of commercial grade has been exposed by the development work. See accompanying assay map.

The vein is very consistent in character for its full length which would indicate that there should be very little change in value along its length.

The values exposed so far have been low, and this would indicate that the values should continue low along the length of the vein.

CONCLUSIONS AND RECOMMENDATIONS:

The assay values of commercial grade ore that show on the surface and made the property look promising are due to surface secondary enrichment which did not extend down more than a few feet.

Work done so far on this property indicates that there is very little possibility of finding commercial grade ore if more development work were done.

I recommend that no more work be done on this property and the lease and option dropped.

SUBMITTED; April 15, 1936

Bernard York

Key Flower Group of Claims

Scale 50' = 1"

