

SURVEY No. 3774.

17.

On the Haywood Adit Level at a point N. $56^{\circ} 49' E$ 1049.3 ft from Cor. No. 2 Monroe Mine lode a drift extends S. $20^{\circ} W$. 41 ft. Total value of drift \$410.00

The last three named drifts were driven for the purpose of jointly developing the Monroe Mine and Golden Pick Lodes of this survey and the Santiago Lode, Sur. No. 147, and the value is credited equally to the three named lodes.

Other Improvements.

Continuation of Intermediate Level: Commencing at point 40 which bears from Cor. No. 1 Harkin G. and S. M. CO.

Lode S. $80^{\circ} 40' W$ 1499.26 ft, as noted above and running

thence:	S. $73^{\circ} 25' W$.	10.0 ft.	to point	50
"	S. $43^{\circ} 20' W$.	37.5 ft.	" "	51
"	S. $26^{\circ} 15' W$.	19.5 ft.	" "	52
"	S. $49^{\circ} 20' W$.	43.5 ft.	" "	53
"	S. $76^{\circ} 28' W$.	48.5 ft.	" "	54
"	N. $71^{\circ} 45' W$.	29.50 ft.	" "	55
"	N. $39^{\circ} 15' W$.	43.5 ft.	" "	56
"	N. $48^{\circ} 10' W$.	49 ft.	" "	57
"	S. $89^{\circ} 45' W$.	37.8 ft.	" "	58
"	S. $74^{\circ} 40' W$.	60 ft.	" "	59
"	S. $71^{\circ} 30' W$.	39.5 ft.	" face	

In addition to the above described work there are also many stopes from which many thousand tons of ore have been extracted, which are now partially filled and caved rendering it impossible to measure them.

Instrument.

This survey was made with a C. L. Berger and Sons Mountain and Mining Transit No. 4. The courses were deflected from the true meridian as determined by direct solar observation. The distances were measured with 50 ft. and 500 ft. steel tapes.

Report.

All corners ~~xxx~~ of this survey were established by lines run directly upon the ground. All tie lines were run directly upon the ground or calculated from traverses so run.

The S. E. Cor. of Sec. 8 T. 16 N. R., 21 E. M.D.B. and M. is marked by a porphyry stone 26 x 8 x 7 inches