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234

Item 5

R E P O R T

O N

SUPERIOR GROUP

WALL CANYON, NYE COUNTY, NEVADA.

Examination - October 29, 1916.
Report - - - - October 30, 1916,
By - - - - H. W. Stotesbury.

REPORT ON SUPERIOR GROUP.

WALL CANYON, NYE COUNTY, NEVADA.

The Superior Group of Claims, consisting of four locations, is situated near the head of Wall Canyon, about 26 miles from Manhattan, Nye County, Nevada.

The claims cover a limestone cropping which is badly weathered and iron-stained, and at one point shows copper stains and a small amount of Chalcocite in the crevices of a mineralized zone varying from one to five feet in width. Three shallow shafts have been sunk on the vein or crevices, and a tunnel about 150 feet in length has been driven at a lower elevation to intercept^{sect} the vein on its dip. Where cut by the tunnel, the vein consists principally of gouge and a small stringer of Barite containing scattered particles of Chalcopyrite. A small amount of Molybdenite also shows in some parts of the vein.

The following samples, taken in the shafts and tunnel, show the property not to be worthy of further consideration:

<u>NO.</u>	<u>WIDTH</u>	<u>OZ.AU.</u>	<u>OZ.AG.</u>	<u>% CU.</u>	<u>LOCATION.</u>
1	2'.0	0	0	0	10 ft. Shaft. F.W. Side Vein.
2	8"	0	0	1.77	Picked sample from dump of 10' shaft on H.W. Side Vein.
3	18"	tr	4.96	7.75	Cut sample on high grade streak, W. end of 6' shaft on vein.
4	4.6'	0	0	0	Cut sample east end of same shaft as sample No. 3.
5	1.0'	0	0	0	Vein in face of tunnel
6	2.8'	0	0	0	" 5 ft. from face of tunnel.
7	2.0'	0	0	0	" 10 feet " " " "
8	1.2'	0	0	0	" 30 " " " " "
9	1.2'	0	0	0	" 50 " " " " "
10	6"	0	.08	2.03	Picked sample from dump of shallow cut.