

2980 0003

PRELIMINARY REPORT ON
Deadwood Group.

(201)
Item 3

Name and Owner. The Deadwood group is owned by Mr. R. C. Miller of Mina, Nevada.

Location and Holdings. This group consists of two claims, located about one mile west of the Endowment mine, about three miles north of Marietta.

Accessibility and Transportation. The road to the Marietta Mine is within a mile of this group. The road from Belleville is over a low pass, but from Marietta a very steep grade for four miles.

Geology. The rock formation is all sedimentary, consisting of conglomerate quartzite, and lime shales or slates. Some of these hills are capped by later flows of rhyolite.

The veins are replacement and fissures with some replacement. Very strong faulting has taken place before and after the deposition of values. The mineralization is basic metals with some gold and silver values.

Veins or Ore Bodies. Near the face of the Tunnel there is a replacement deposit, showing heavy sericitization, this point shows no copper carbonate, but from other rock found on the dump it will no doubt be found at a little greater depth. And at the sulphide zone will be as the Endowment Mine. A sulphide combination of galena, sphalerite and arseno-pyrite with some gold and silver values. The ore shoot has not been developed but from indications it will be very short probably not over 20 feet in length.

Samples and Assays.

No.	Width	Oz. Au	Oz. Ag.	%Pb.
1	4.2	0.08	17.52	

Description.

Cut across face of tunnel Deadwood claim sericite and talc. Owner claimed it would run 18 oz. silver and 3% lead. Vein in quartzite (conglomerate.)

Development. There are two short tunnels, one about 25 feet long and one about 60 feet long.

Present Equipment. There is no equipment.

Metallurgy. The treatment of this ore will probably have to be by concentration and shipment of the concentrates to the smelter.

Wood, Water and Power. There is timber enough on the adjoining hills for mining and domestic uses. Water will have to be hauled from Marietta wells for domestic uses and ore to the wells for milling. Power from oil engines. Price and Terms.

Possibilities. The possibilities are for a small mine workable only by lessees and chloriders.

Miscellaneous.

Conclusions. The property is not worthy of further consideration.