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The following file is part of the Roland Mulchay Mining Collection

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MINE PRODUCTION RECORD

PACIFIC SLOPE GOLD MINES CO.

Operated by Dr. R. A. Aiton,
35 North 2nd Avenue, Phoenix, Arizona.

Located 78 miles west of Phoenix.

Big Horn Mining District

Maricopa County, Arizona.

Gold-Silver.

Phoenix, Arizona
November 1921.

Examined by:
C. L. Beckwith.

CONCLUSION: Veins are too small to interest us. Pieces of high grade ore can be found but major portion is low in gold values and worthless as far as present developments indicate.

LOCATION: 78 miles west of Phoenix; on Phoenix-Yuma highway. In Yellow Medicine Wash, Gilabend Mountains.

PROPERTY: 10 unpatented locations.

GEOLOGY: The geological formations found on this property are granite and granitic schists, with small diabase intrusions. The general strike of the schistose rocks and diabase intrusions is southwest, which is also the strike of small quartz lenses and veins. These generally occur along a contact with diabase intrusions and as segregation or gash veins, through the acid rocks.

MINERALIZATION: The mineralization occurs in the small lenses and veins of quartz in form of free gold with some silver. Occasionally a small seam of ore containing carbonates of copper is found and this class of ore generally carries good values in both gold and silver. I took six samples for assay; four were blanks and two from a 30 inch vein gave the following:

	Gold	.49 oz.	Silver	1.0 oz.
Second sample	Gold	.32 "	Silver	5.6 "

and each sample contained a little carbonate of copper.