

NAME OF PROPERTY

PIONEER (RUSH)

OBJECT LOCATED - Confluence of Buckley and Government Creeks.

UNCERTAINTY IN METRES 100. Lat. 53°27'05" Long. 122°32'45"

Mining Division Cariboo District Cariboo

County Township or Parish

Lot Concession or Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

The mineral occurrence on this property is a quartz vein, mineralized with galena and zinc blende. The enclosing country-rock is a carbonaceous shale, through which the small creek has cut down somewhat deeply. The vein strikes from N60°W to N70°W (mag.) and dips northeasterly.

One grab sample from the area assayed: gold, 0.10 oz.; silver, 41.5 oz.; lead, 21%; zinc, 3%.

Associated minerals or products of value - Silver, zinc.

HISTORY OF EXPLORATION AND DEVELOPMENT

This group of four claims is situated on Buckley Creek, a small tributary of Government Creek.

In 1926 the property was owned by Messrs. Rush, Peters, and associates. An adit-tunnel was run a distance of 20 feet, and at the end, a shaft sunk 30 feet. At the bottom of this shaft, another drift of 40 feet was driven.

In 1927, the same claim group became known as the Pioneer group, and was held by the same owners (Messrs. Rush, Peters, Ewing, and Bonner). A 30 foot shaft was sunk at a point about 30 feet east of the adit tunnel previously run. Also, a 40 foot adit-drift was run on the vein on the south side of the creek.

120717

HISTORY OF PRODUCTION

Recorded production for 1927 was 25 oz. of silver and 258 lbs. of lead, recovered from 4 tons of ore.

REFERENCES

Reports of Minister of Mines, British Columbia: 1926, p. 166; 1927, pp. C-119, C-165.
Reinecke, L.; Mineral Deposits Between Lillooet and Prince George, British Columbia; Memoir 118, p. 105, Geol. Surv. of Canada, 1920.

MAP REFERENCES

#Map 93 G/7, Hixon, (Topo.), Sc. 1:50,000.
Map 49-1960, Prince George, (Geol.), Sc. 1":4 miles.
Map 3-1969, Prince George, (Surf. Geol.), Sc. 1:250,000.
Map 1548 G, Hixon, (Aeromag.), Sc. 1":1 mile.

REMARKS

Comp./Rev. By	DH						
Date	11-75						