

PRODUCT
PRODUIT

PROVINCE OR
TERRITORY

PROVINCE OU
TERRITOIRE

N.T.S. AREA
RÉGION DU S.N.R.C.

REF.
RÉF.

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

PRODUCT

GOLD.

(P)

PROVINCE

BRITISH COLUMBIA.

MAP SQUARE

A 9

No.

92 Hh

NAME OF PROPERTY

DEVELOPMENT WORK

NEAREST POST OFFICE

Granite Creek.

LOCATION Granite Creek.

Mining Division

Similkameen.

District

Yale.

County

Township or Parish

Concession or Range, and Lot

L.S.

Sec.

Tp.

R.

Equipped
Not equipped

OWNERS OR OPERATORS AND ADDRESS

- ✓ 1891: R. Stevenson & W. E. Hogg.
- ✓ 1894-1900: Granite Creek Mining Company.
- ✓ 1899-1900: Boston & B. C. Mining Company.
- ✓ 1901: The Granite Creek Hydraulic Company.

PRODUCTION (of gold; platinum not estimated.)

1885: \$ 90,000.

1886: \$170,000.

1887: \$ 90,000.

1885-1889. Probable total yield \$600,000 or

\$700,000.

Material shipped

Date of first shipment

TRANSPORTATION

Shipping point

Distance from mine

Carrier

Destination

DESCRIPTION OF DEPOSIT

Ore or substance Gold.

Character of Deposit Placer.

Country Rock

Associated minerals of value

Platinum.

(Osmiridium.)
IRIDOSMINE

MAP REFERENCES

General and district maps

Detail maps, plans, sections

121035

BIBLIOGRAPHY

REMARKS

- G. S. C., Ann. Rep. 1887-88, pp. 62 A, 104 R, 128 R, 49s
 " Ann. Rep. 1886, pp. 5 - 8 T.
 " Ann. Rep. 1888-89, pp. 52 T, 58 S.
 " Ann. Rep. 1890-91, p. 112 S, 98 SS.
 " Memoir No. 26, 1911, p. 133, 144 (Camsell, C.)

Bur. of Mines, B. C., Ann. Rep. 1898, p. 1111.

Production figures for 1887, 1888 (1888-89, p. 58 S.)
 This creek joins the Tulameen from the South, 9 mls.
 above its mouth.

Granite Creek and its gold discovered by John Chance
 in 1885, and a stampede resulted. The claims aver-
 aged from \$5 to \$30 per day to the hand. Nearly all
 the gold was obtained below the First Fork, or, in
 the first $3\frac{1}{2}$ mls. of creek. Here, the bed-rock was
 found at a depth of a few feet. Above Newton Creek
 the gravels were deeper. In 1886, platinum sold in
 Granite City for 50 cents per oz. In 1887-88, its
 price was \$4 per oz.

For a number of years it was thrown away as worthless,
 and many thousands of ounces were thus lost.

"Both gold and platinum occur in the creek, the ratio
 varying from 4 parts of gold to 1 of platinum, to
 equal parts of each metal. The proportion of plati-
 num increased higher up the stream, and was greatest
 in the Newton creek branch. The gold is coarse and
 rough, denoting a local origin, and nuggets have been
 obtained worth from \$100 to \$150. Some of the nug-
 gets examined appeared to be aggregates of smaller
 nuggets grown or welded together. The platinum is in
 smaller nuggets, generally rounded and pitted with
 holes. No nuggets have been obtained, to the writer's
 knowledge, weighing more than half an ounce."

(G.S.C., Memoir 26.)

The earliest attempt at hydraulic mining on this creek
 was that made by R. Stevenson and W. E. Hogg in 1891,
 when they worked claims lying about $\frac{3}{4}$ ml. above the
 mouth of the creek. (Memoir 26, p. 144.)