

FISHER MAIDEN MINE

Abstract of report by Thomas Brown, Silverton B.C.

Feb. 27, 1928.

Abstract by C. C. Starr

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- LOCATION:** On Four Mile Creek, Silverton, B. C. Slocan Mining Div.
- PROPERTY:** Two full C. G. Claims, the Troy & St. Helena. Owner not given; now operated by Geo. Long et Al under lease & bond.
- WOOD & WATER:** Plenty of wood and water for mining & milling. Small power available from side creek and plenty from 4-mile Creek a mile distant.
- TOPOGRAPHY:** Property covers both slopes of 4-mile Creek. Elev. is 4200 at the camp. Main work on steep south slope.
- EQUIPMENT:** Very meager.
- HISTORY:** Located in 1894. Incorp. by U.S. Co. 40 cars shipped from old vein and one from new vein.
New vein was recently discovered and is not mentioned in Govt. reports.
- GEOLOGY & VEINS:** Both veins are in Nelson granite. They have a NE strike & dip 70° NW. At 4-mile Creek they are 500 ft apart and converge at 1000 ft up the hill at elev. 600 ft higher. New vein is on west of old vein. Two cars of 180 Oz silver ore was shipt from junction in 1894.
New vein is upward of 30 ft wide; its ores are silver-lead-zinc sulphides scattered thru soft vein material as both clean and concentrating ore. It is a wide replacement in sheared granite with soft banded fillings.
Ground on vein is soft & easily mined.
- M. of M. Report 1924 is quoted -- The vein is a true fissure in syenitic granite and appears to accompany & partly replace a porphyry dike, the mineral occurring on each granite wall for four to twelve inches thick in the ore shoots, while the vein is one to four feet thick. The oreshoot in No. 4 is 110 ft long and contains strong zinc.
In 1903 14 cars of ore were shipt & in 1904 100 tons @ 90 Oz silver & 4 to 5% lead. Above refers to Old Vein.
- VALUES:** One car milling ore shipt to Trail assayed 64.9 Oz silver, 16.2 lead 13.1 zinc. and netted the shipper \$1577. (New vein).

Brown's samples - New Vein. --

No. 1 Tunnel 50' to bed rock, - 300' drifts.
Representative sample of zinc ore - 156 Oz Ag
18.5% zn.

No. 2 tunnel - 80' to rock plus 57' to 20' shaft,
25' to right to shallow winze: 78.3 Oz Ag
46% lead 11% zinc.

No. 3 tunnel - 210' to face. Two samples taken
at stope, each 1' wide: 100.8 Oz Ag 50% Pb 19% Zn.
and 84 Oz Ag 20% lead 15% Zn.

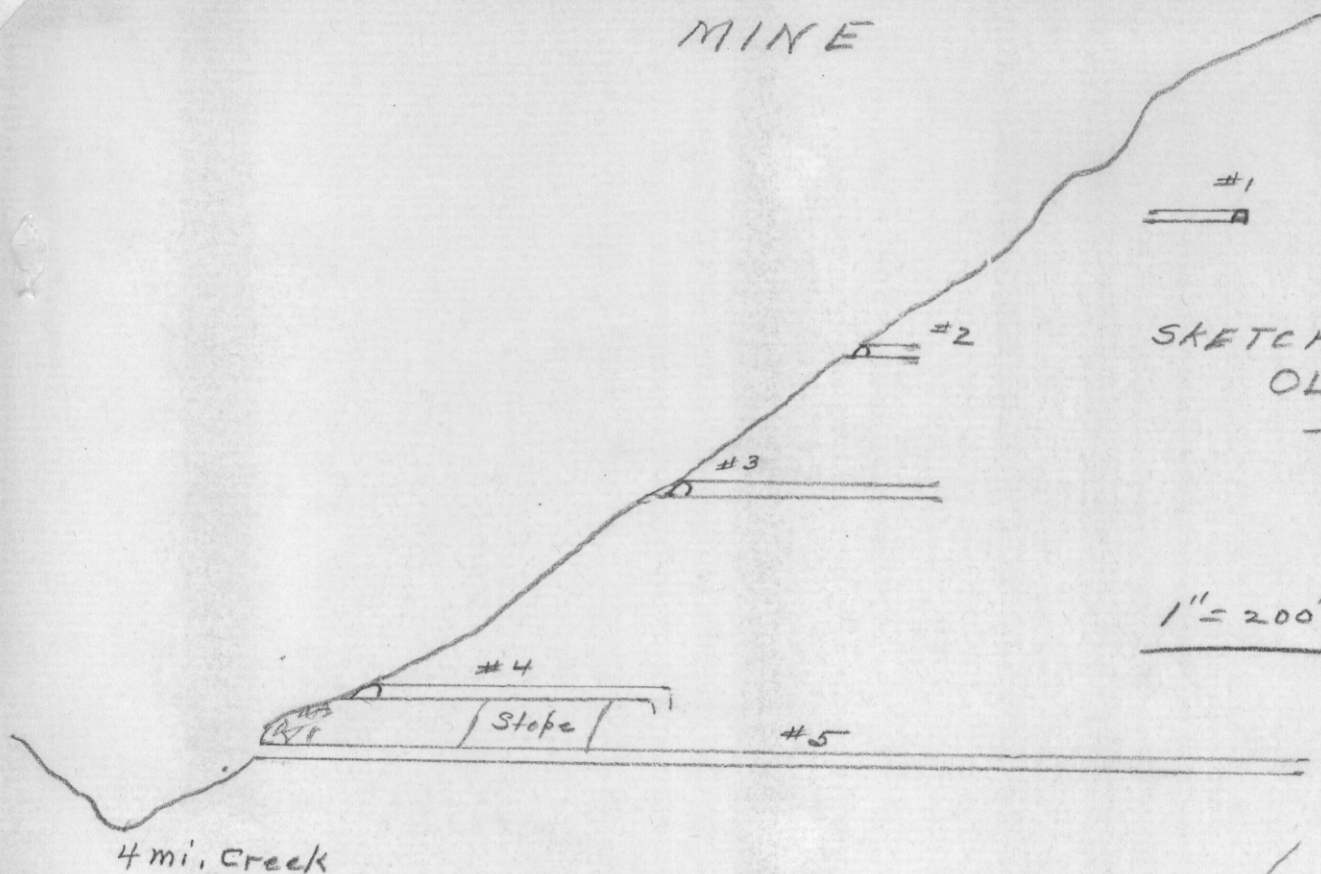
No. 4 Tunnel - 85' to rock, 470' to face
2½ ft in stope 30' up 7.5 Oz Ag 3% Pb 7% Zn
Clean sulph. at foot raise - 309 Oz Ag 65% Pb 7½% zn.

Old vein in No3 tunnel (only one open) over 2'
gave 13 Oz Ag 41% Zn.

Notes by Brown: Leasers and others state - face #4 tunnel
7' wide gave 61 Oz Ag. 10' face #3 tunnel gave
\$24 in silver lead zinc.

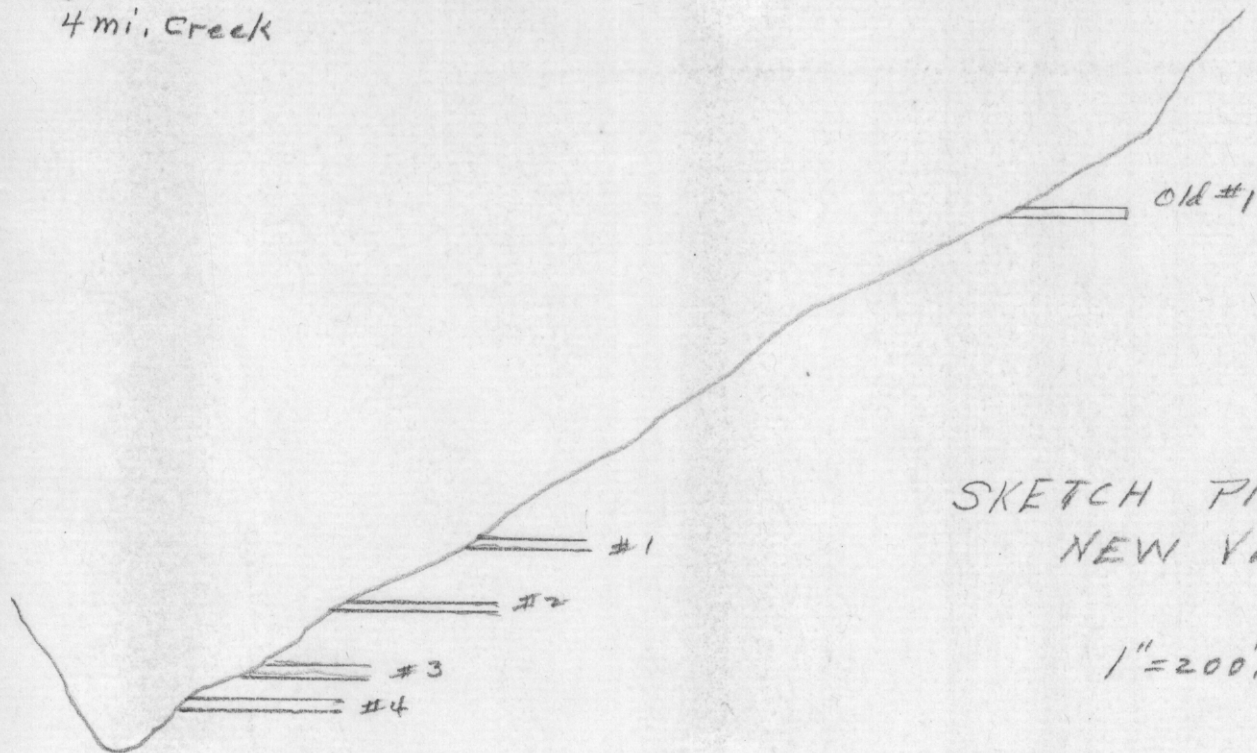
TERMS & PRICE: \$50,000 of which \$5000 is cash and \$5000
in six mos., other payments to be arranged.

FISHER MAIDEN MINE



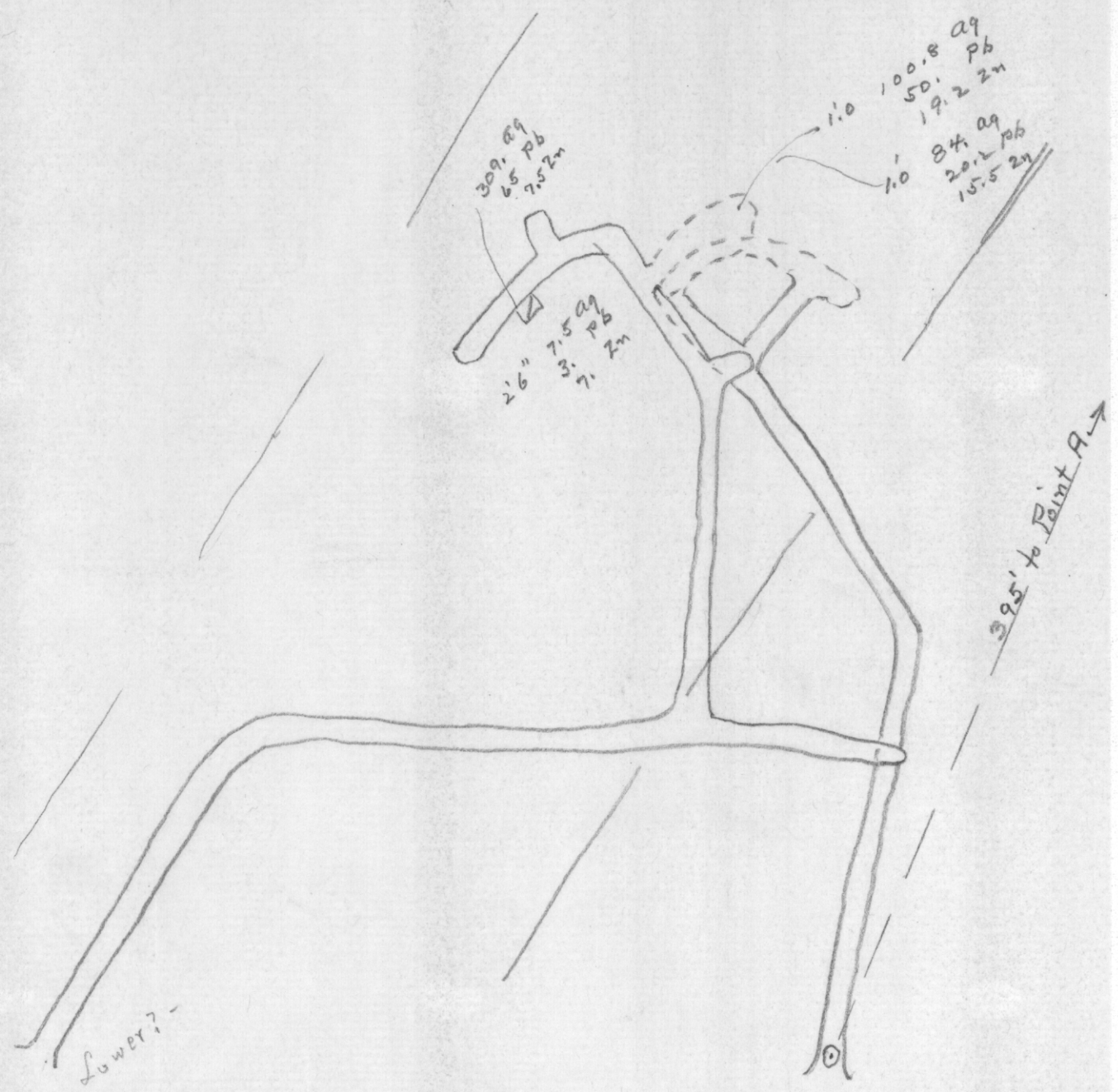
SKETCH PROFILE
OLD VEIN

1" = 200'



SKETCH PROFILE
NEW VEIN

1" = 200'



Fisher Maiden
New Vein
1" = 40'

48 Sacks
146 of Ag

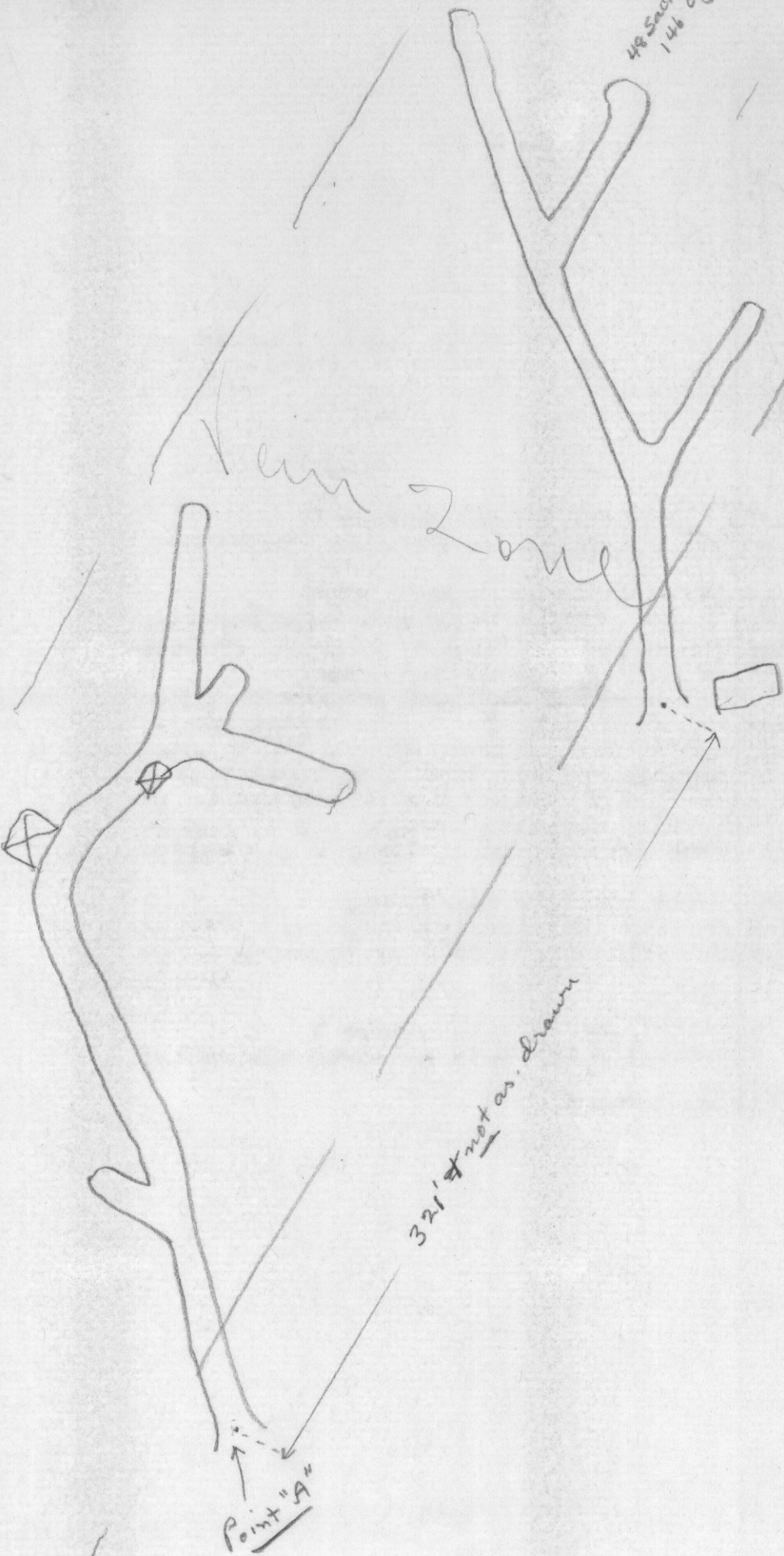
Vein Zone

N

321' ~~8~~ not as drawn

Point "A"

Fisher Maiden
New Vein
1" = 40'



October 10

8.

Mr. Thomas Brown,
P. O. Box 105,
Silverton, B. C.

Dear Mr. Brown:-

I am mailing you herewith, by registered mail, your report and maps of the FISHER MAIDEN MINE.

Your report indicates quite an interesting prospect and some very good values, but I am in doubt as to whether it would be what my people are looking for.

Can you give me any idea of the length and width of milling ore that has been exposed in the tunnels on the new vein? I judge that you sampled the best part of the ore in general, but assume that there is also considerable mill-feed exposed, ~~and~~ would like your opinion as to the amount and value. I don't mean the tonnage developed, but the lengths, entirely aside from the prospective values and amounts to be expected ahead of the present faces.

I should say that the total price would be all right if the mine is satisfactory, but the terms would have to be extended so that no payments would be required for a year.

I should like to hear from you further before definitely deciding about an examination.

Yours very truly,