

Vancouver

Aug. 8th 1927.

Abstracts from report of
 R.C. Campbell Johnston
 on the
 LIGHTNING RIVER GOLD AND GRAVELS DRAINAGE CO.
 B.C.

HOLDINGS ,

21 consecutive miles of nearly virgin ground located
 along creek bed

Average depth of gravels 165 feet

Values per cubic yard (gold \$18.75 per oz.)

Line A .Near Wingdam camp 165' deep per cubic yard	\$166.00
" B .3.000 feet up creek 182' " " "	\$ 48.00
" C .1500ft from A 165' " " "	\$ 48.00
" D .1500ft " C 161' " " "	\$109.00
These figures allow average from all of	<hr/> \$92.75

Conservative returns of \$69.50 per cubic yard .

Estimated output of four shafts 200 cubic yards per 24 hrs or
 annual yield of 60.000 cubic yards at \$69.50 per cubic yard
 annual yield \$4.170.000 gross value.

TRANSPORTATION.

Good-- open all winter between Barkerville and
 the Pacific G.E. Railway station at Quesnel.

Writer thinks that the creek carries values across a deep
 channel 60 to 100 feet wide below the contour of the surface
 to a depth of 165 feet .
 Average values of deepest bottom pay streaks given on this
 particular property combined with gold already extracted
 from two miles of deep river channel lying upstream lead me to
 expect 4 oz to the cubic yard or about \$80.00 in all per cubic
 yard.