

CARIBBOO GOLD QUARTZ

(1)

014776

NEW ISSUE OF BONDS
FIRST MORT. BONDS

200,000 at 7% BY MORRIS

FOR DEVELOPMENT OF 800' 2700'

~~800~~ (3125) + (2850) OUT

TO WARD THE BURNETT +

~~MARSH~~ FAULT ZONE UNDER.

SINCE PURCHASE OF

ISLAND MTS MINE IN AUGUST

1954

THE CGO HAS

TO END '59 - 16,922,759
21,540,000 CGO

PRODUCED 4,000,000 IN BOLLION

FROM THE MINE, + MINING

IN THE ORIGINAL CGQ

SEPT 15th.

CEASED IN 1959

BULK OF PRODUCTION

FROM AURUM, HAS BEEN

FROM REPLACEMENT ORE.

MUCH OF THIS HAS BEEN

AURUM.
93H006(4E)

②

FOUND ADJACENT TO PREVIOUSLY MINED BODIES

BY DRILLING EXPLORATORY HOLE WITH ^{LONG} FLEXIBLE DRILL STEEL

CURRENTLY PRODUCTION COMES ALMOST ~~WHOLLY~~ ^{67% TONS, 77% OZ.} MOSTLY FROM REPLACEMENT STORES;

~~QUARTZ~~ QUARTZ STONE BEING MINED. MONTHLY PROD

~~TONNAGES AVERAGES~~ PRODUCTION CURRENTLY AVERAGES $125 \frac{T}{DAY}$ $3400 \frac{T}{MTH}$ TONS

OF 0.483 -- OZ AU/TON OF THIS 13.8% ^{TONS} - 16.3% OZ. FOR JAN-AUG 60 COMES FROM

NEW SECTIONS OF THE MINE THE REMAINDER FROM ORE FOUND WITHIN THE OLD WORKING

~~NEW SECTIONS~~ THE MAIN NEW SECTIONS FOUND SINCE THE AURUM WAS PURCHASED ARE:

7386 T. PRODUCED FROM BURNETT BOUND. OF AURUM
+ 56 STONE JUST OVER) 0.595 OZ.
(56 STONE = 1011 T) - 4394.32 OZ.) STARTED PROD.
(TO 31ST AUG. 60)) IN MAY, 1959

REALLY PROD. OF OLD ^{STONE} (3)

①. FROM THE LOWEST LEVEL
2550 (1450') IMMEDIATELY
NE OF THE ^{AURUM} SHAFT AT THE
CONTACT OF THE DARK MICACEOUS
QUARTZITES (RAINBOW MEMBER
OF SNOWSHOE FORMATION) AND
THE BLEACHED LIMESTONE & LIMY
PHYLLITES OF THE BAKER MEMBER

— STOPE ~~PROD~~ WAS
APPROX X X FT
≠ PRODUCED TONS
OZ.

②. BURNET ZONE ADJACENT
TO BURNET FAULT. ON THE
MOSQUITO CLAIM L.
OF THE CGQ PROPERTY NW
OF THE AURUM.



②. 56 STOPE - ON 3000 LEVEL AT
JUST NW OF AURUM PROPERTY ON THE
MOSQUITO CLAIM

THIS PRODUCTION

56 STOPE?

TO AVE. 215'
60

10 1/2.
62370

0.6170%
TON

ONE OF THE PURPOSES OF THE 1954 PURCHASE OF THE (15 MIN) AURUM MINE WAS SO ACCESS COULD BE GAINED TO THE MOSQUITO CREEK PROPERTY OF THE CGO.

A DRIVE NW. ON 2000 LEVEL STARTED IN JAN. 1958

DISCOVER THE BURNA NEW FAULT THE BURNETT FAULT. 2300' NW. OF THE SHAFT.

THIS FAULT STRIKES N TO N16°E. & DIPS. 67 TO 80° SE. HENCE IS SIMILAR TO THE MAIN GROUP OF NORMAL NORTHERLY FAULTS OF THE ~~MINE~~ WELLS CAMP. DRAG OF ORE ON FAULT CONFIRMS THE NORMAL MOVEMENT. ORE REPLACEMENT ORE BODIES ARE FOUND ON EACH.

SIDE OF THE FAULT

THAT OF STOPS

MI ON THE NW. OR

MOSQUITO CREEK ZONE

AND 64 STOPS ON THE SE

OR BURNETT ZONE. - MI HAS

TO AUG. 31, 60

PRODUCED 4864 T. OF ^{071.} 60 - 28930 TONS

TO AUG. 1960. $\frac{1}{2}$ IS JUST

ABOUT MINED OUT ABOVE

3000 LEVEL BUT NOT BELOW.

ORE BODY

~~THIS WITH~~ 64 STOPS HAS

A LENGTH OF 280 FT ON

THE DOWN DIP SIDE $\frac{1}{2}$

THICKNESS 4-8'

IS JUST BEING OPENED

FOR MINING. IT IS TO

THE CONT. OF

TAP THESE MAJOR ORE BODIES

THAT THE DEVELOPMENT

BEING ARE STARTED

DRIVES ON

DRIVE ON 1125' TO GET M' $\frac{1}{2}$ ALSO

M 146'

AT END OF DRIC

AT THE

THE BURNETT FAULT

REPEATS AGAIN A LARGE

DRIVE ABOVE TO GET THIS WITHIN 25' OF LEVEL CONF. - Now -

DRAG FOLD ~~OF THE SAME~~

~~UNIMPORTANT~~ THAT IS SIMILAR TO THE
ANNE (AURUM) DRAG FOLD OF

AURUM MINE. THE NEW
FOLD IS OF THE SAME SIZE,

300 TO
350 ± FT FROM SW TO NE
LIMB - (AS COMPARED (400')

IN SAME SENSE, IE ~~AN~~
A ~~SMALL~~ LARGER ANTICLINE

IS INDICATED TO THE NE.

~~THE~~ THE FOLDING IS OF
THE SAME ATTENUATED &
COMPLEXLY DRAGFOLDED TYPE.

THE RELATION BETWEEN THE
TWO IS INTERESTING.

THE AURUM FOLD IS FIRST
REALLY ENCOUNTERED ON 3625L.
& IT PLUNGES AT 22°? NW
ON 3250 LEVEL IT IS STILL
CLEARLY REVEALED BUT SHOWS
INDICATIONS OF BREAKING, ON
3125L IT IS NOT FULLY PROBED
BY OPENINGS OR DRILLS BUT

APPEARS TO BE MUCH (7)
SMALLER. ON 3000 LEVEL
IT HAS DISAPPEARED BUT
800 FT. NW OF ITS PROJECTED
POSITION ~~A NEW~~ THE NEW
FOLD APPEARS. THIS IS
REPEATED BY THE BURNETT
FAULT IN THE SAME MANNER
AS THE AURUM FAULT
REPEATED THE AURUM FOLD.
THE AURUM FOLD WAS ^A THE
~~LOCUS~~ OF PARTICULARLY
FAVOURABLE LOCUS OF
REPLACEMENTS ESPECIALLY
CLOSE TO THE AURUM
FAULT. MI # 64 ORE BODIES
GIVE PROMISE THAT THE
SAME MAY BE TRUE AT THE
NEWLY DISCOVERED FOLD-FAULT
PAIR

NOTE FAULT ON SURFACE
& REPLACEMENT ORE OF JIGUNNY
PLT