

## GETTY COPPER

Oct. 1/97

- with Bill McMillan

Rain + 14°C

- Vic Prett, Bruce Perry + Vernon (mapper) + Robert (core)

- Mike Cathro, Rick Meyer, Bruce Made (Robin + White)

- Glassie and North Valley zones are in NW 'corner' of Highland Valley (NNW of N-S faulting going thru Alwin) → near Woods Ck.

Getty North strikes NW + dips to SW (~60°)

WGM = 35 m tonnes (Feb. '97)

New ('98) - SE 'patch'; NW zone, SW (at depth)

Art Fry (ex-Lanico) - update reserves  
"drill-indicated" = (pre-)feasibility

- contact of Bethlehem<sup>(Alyx)</sup> and Guichen phases + CFP (crowded feldspar por)

⇒ Min. mainly CPY + Bn (matic replacement + in ground)

- drum stop faulting to EAST

- excellent new geophys. (chargeability/resistivity I.P. + mag) maps  
(Lloyd Geophysics)

400 m square - red + blue outline - North zone

883295

To date - 56 drill holes in '97  
(incl. 3 in Gelly waste)

Plots - Sec 1480 SE 50m squares

OXIDE TRAIL AREA red > 0.3% Cu; green = 0.2 to 0.3% Cu; blue = 0.1 to 0.2

Ultimate pit depth = 350m

Oxide zone ends at Line 1570  
(in SE) - max. thickness ~ 100m

- little bit (local) reached cap (< 0.1% Cu)

97-52 ~ 90m @ 1.532% Cu (not yet released)

97-56 - drilling above 7m section

0.25% Cu cut-off for oxide

0.3% Cu cut-off for sulphide

~ 40 M tonnes (ESTIMATE)

Oxide could be 10m @ 1.43% Cu - with need for water and acid

Scenario: Gelly to mine/mill oxide ore; but probably sulphide ore would not merit/sustain a new mill complex (or process at HVC)

matrix replaced by sp in CFP

③

GETTY NORTH

Oct. 1/97

- examined DCH 97-11 (sa. @ 379m)

Photos - ① HVC

② look ~~SSW~~ over ~~Trojan~~ ~~to~~ ~~see~~  
Bethlehem to Valley

③ Look W along trench, Trojan

2 drills at work on Northern end  
of North Zone (along section  
thru Lake)Photos: Getty West (Transval)

①

# GETTY NORTH (KRAM) Oct. 19/95

Ken Nordstrom / Steve Gower (+ Elaine)  
Verne + Peter 24 ddh  
Bill McMillan  
Mike Gahr

Phase 1 #1.8 M on Kram

18,000 l  
to date

Phase 2 #2 M (30,000) [at end Feb]

oxide + NE ext. of oxide

- started Feb. 8/95

HQ-size

- deepest hole - 1100 ft. +

pit pop. = 800 ft. deep

Potential (max.)  
6 mt of oxide  
NE

Getty South  
- only after  
Getty North success

- still study Au/Ag  
rec. recovery

(depends on crush).

native Cu - frac. + dissem. [0.15% Cu]

- 3 categories: 1) primary - milling
- 2) permanent leach - 1.35% Cu (+carbonat)
- 3) heap leach - oxide [0.16% Cu]

- acid consumption - pit. problem for oxide material - 'high' range of acceptable for EX-FEW

(2) Best section (~20" <sup>hole</sup> total) on  
"Oxide Trail"

- X-sec. drilling @ NE-SW

- N-trending dykes

Host Rx. = "Guichon" / "Bethlehem" <sup>mass</sup>

- NO breccia pipes → Witches  
Brook  
(Fr.-gr. Bethlehem)

- Lornex Fault on west side of  
prop. - "Cougar Fault" to east of  
Lornex Fault.

est. 80-85% ddh = vertical

→ 1995 = angle, etc.

1995 Target

NW portion of west limb  
of Getty North anomaly

- qu. sulphide in Cu-zone = 4% py

outside Cu zone: 8-10% py

- tr. bn. (mainly cpy) in hypogene

~~1 by/k sa, only → 7% Cu in oxide~~

West + East Dipping (Structural) Limbs' - I.P.

- Pardo's 'excitement' - old holes (1% Cu)  
i.e. not this year!

Thurs. Oct. 1944  
Sun. 4/10/88

③ TARGET

30 mt @ oxide > 0.7% Cu  
(min. 20mt) - 7 yrs. mine life

plus - hypogene -> sell to HVC  
est. \$25M capital cost

KRAIN - IP 1000m x 1000m

'bull's-eye' high chargeability / low resistivity  
annually.

Photos ① look S along 'oxide Trail'  
- Tertiary volcs 'high' (North)

- West (Transvaal) - old adit (log down)

TROJAN (South Seas) - Getty  
South  
Teaurnline bx. pipe.

SG est. 40 m tons @ 1.45% Cu  
(+ pot. for 80 m tons total) - only  
maybe 5 mt oxide

Getty West - Transvaal

- pot. for 5-10 m tonnes of oxide  
ore

- excellent new logging access  
(Weyhouser)

- camp at Trojan site