

①

WILLOUGHBY Cloudy, Fog

- Dave Visagie Cook-Connie + 20°C
- John Watkins (on phone) (Tulsequah)
- Paul Weaver, Dani Aldrick Aug. 21/94
- just finished drilling; moving out

- est. \$ 0.55 m spent (cf. 1.1 m)
 drilled ~ 5750 ft. (17 holes) - up to 00H-31

(ex Willoughby)

Willow (1) oryzoza - "good"
 Wilby (9) (deep) - pyrite - "not so good"
 North (6)

Upper Ice Fall (1) - "patchy"
 + PbS, ZnS, po

103P/14W 103P
 017
 889543

- strong carbonate alt'n
 (very little/minor silicification)

North Zone - has it = ¹ 1 sp per (Goldside equiv.)
 (ser. + carb. alt'n)

5-10% py stk wk, places
 ftz veins with Au

- incl. visible gold
 i.e. 'vein-related' No kspars
 (cf. Red Mt)

Other zones: Ands. lapilli tufts
 - py-rich + chl + ser.
 - no VG

② Willow Zone - tourmaline
 - + sul. bx_n (2% Zn)
 pipe
 + 'clotty' chl.

89-06 - ~20 m @ .75 gpt Au
 07 + 08 - missed

North Zone ~~Willow~~ (W) - plunge to south

94-15 11 m @ 1.3 gpt Au + 3 gpt Ag
 (1st hole in '94 program)

PbS-ZnS + py (+V6) vein (No po)
 (94-27 and 94-26 - no assays yet)

- As-rich system
 - virtually no silica altn
 (carbonate + sericite)

Anomalous

> 1000 ppm Zn; > 50 ppm Pb
 > 500 ppm Ag

Ag: Au
 = 3:1
 (est.)

'Discovery' Hole

89-06 ~26.5 m
 PbS-ZnS py

3) Photos 94-26 + 94-27

(incl. VG)

< 27-85m (VG)

WILBY (Main Zone) - SE of North Zone

- massive sul. 'occurrences' in andesitic tuffs.
- NW trend
- fr. to coarse lapilli tuff transition = py + or po
- 'lenses' or 'pods'
- ab. calcite (trace qtz)
- minor cpy (1%) + PbS + ZnS

'Best Hole'

94-22

4.2 m @

0.457 gpt Au

UPPER ICEFALL Zone

host = andesitic tuffs

- vein ZnS + PbS + Py in carb.

* Camp on White Ck. + Fish Ck.

Strong Na-depletion

- $TiO_2 \sim 0.3$

$K_2O \sim 4.8$

Aug. 21/94

✓ 28 - ~~770m~~ 52m

✓ 28 - 34m

✓ 27 - 76m

✓ 26 - 52m

✓ 26 - 49m

✓ 27 - 84m

alt (green) bx

VG
(several photos)

✓ 26 - 76m - Pbs-21S-PX

✓ 22 - 64m

✓ 22 - 65m - po

✓ 22 - 70m

po
po + cpx + cat

✓ 28 - 55m stkwk py + alt

and si. full

✓ 26 - 52.5m bx (off) - green alt'd pr.

✓ 26 - 92m - c/d 'bx'

✓ 26 - 80m - py + Pbs in alt'd pr.

5

WILLOUGHBY

Aug. 23/90

Sunny +15°C

✓ Camp @ 4600'

- Willoughby - Wilby Shoring - LSD.
with sul. replacements in

Toarcian (early-mid. Jur) bryozoans

- I.D. by Tipper (GSC) → 'Tipperite!'

- examined 1989 core

- camp collapsed (snow)

WILLOWHBY

Sat - Sept. 16/95
Sun + 20°C

- Andrew Wilkins
- Dave Visagie (on break)
- Bruce McLeod (u/a)
- with Wojdak & Lane

Drilling
JT Thomas

est. \$2.1 M (A/5 m in drilling + rest u/a)

25% Royal Oak / 25% Gold Giant
50% Cannon

est. 100 m parted
(lost ~6m on first blast)
down to ice

est. 3 wks. to complete

- only major problem = water for drilling u/a (20 to 25 m stations)
- will drill East into North Zone
- drilling stopped ~ Sept 3/95

→ 27 ~~holes~~ holes (10,000 ft.) [up to 95-58]

CORE ^{North} North Zone: 95-57: 3.8 m of ^{opt Au} 6.32

Lower Tuff 95-45: 6.1 m of 0.136 opt Au
massive porphy

Willby Zone: 95-51: 5.9 m of 0.476 opt Au

Willby Zone: 95-53: 1.3 m of 0.39 opt Au

~~W. 1168~~ ^{W. 1168} Zone: - massive cise-gr.
py-po in host alt'd fuffaceous
rx. (cf. North Zone - alt'd hbl'd
fsp por. (Goldslide))
- strong Fe-carbonate alt'n (+ gtz.)
+ minor ZnS

Cut samples with 'nice' v.G. from
North Zone