

Oct 10/79

Greenwood

114

824741

Buckhorn - Tam O'Shanter

G. Stewart for ON #104

Pit ~ 15' deep in fault zone?
below #3 DDH in creek gully.

Bx - rusty, pyritic &
qtz veins. Looks like brecciated
Tertiary volcanic rk.

Bottom of DDH #3. Andesite &
gabbro, bx & dark pyrrh.
Abundant pyrite in veinlets & qtz
& glass in flow.

Qtz - carbonate veins &
veinlets - some bx.

Pit 110' from DDH #3 - 600'
on hillside. Altered qs &
siliceous rk (qtz?) & dark
py & sp. Veins & cp & py -
in faults? Str NNW dip W ~ 55-75°

Hillside E. of above pit.
faintly white to creamy white
v.s.p. to ophanitic highly siliceous
rock & diss; veinlet py. Some
pale greenish rk & vol. textures.
Minor ~~that~~ bone-white quartzite.

75' @ 355° from 25_m 6 6_m
Small pit - rusty siliceous rk.
Fractured, chloritic zone & py.

Rq. Upper Road Adit ~ 2000' N
of DDH #3.

Adit drifts on gtz vein &
heavy py. 190°. Series of
pits, adits, trenches etc explore
zone for ~ 500' to S.

Country rk is green andesite
Adit is ~ 100' 190° from 2N 8E

Oct 10/79 (cont'd)

Large cat cut in alt'd gd
overlain by Kettle River seqs.

Intensely fractured & abundant
malachite on fractures, some gtz v's.
Propylitic zone?

Kettle R. sequence overlies gd
& is overlain by ^{thick} tuff & bx-lithic
tuff & bx. - dips westerly

DDH¹⁵ #1 & 2 collared in Tertiary
#2 45° West - altered &
mineralized 540'

DDH #1 vert. - bottomed
in gd @ 1040'

Siliceous bx on ridge
W. of & above DDH #2

80' shaft collared in bx,
& bottomed in pyritic rdy buff.

- No oxide in bx
- Frag of shale in gte matrix.
- abundant py
- silicified.

Nov 8/79

Property: Tam O'Shanter (Gatcha)

George Stewart 100%

Oneida Resources Ltd.

~~912-1200~~ W. Pender St.

Rm 1230 - 800 W. Pender

Claims:

BUCK Bu 1613(6)

TAM Bu 1616(6)

HOT Bu 1754(8)

SHANTER Bu 1176(7)

VICEROY Fr 1561(6) ✓

ARLINGTON Fr ^{No 2 Fr} 1562(6) ✓ { L-1722^v
L 882^v
L. 1110^v

MONTROSE Fr 1644(7) ✓

L. 2654^v

~~SALAMANCA Fr 1563(6) ✓~~

~~L. 2902^v~~

~~TAM O'SHANTER 161(4) ✓~~

~~L. 2405^v~~

IVA LENORE ~~1262(11) ✓~~

~~L. 1262^v~~

GOLD BUG No 2

LITTLE BUFFALO Fr

1718

EUREKA Fr.

3259

Co-ords of DDH

DDH #1 45 West (grid) 491'
#2 -90 1040'
#3 -45 East 790

G. Stewart & al:
when acquired

G. Myer
1974-56 geol mapping by G.S.

- Twenty, grid, deep work
prospecting

1979 Drilling

~ 50,000

2300

Expenses

Topo map \$ 1500 1500
Geol mapping 20x2500 8000

Grid 4000m x 2500m

7 Blk 4000m

1/4" every 100m 40 lines

total 4 + 100 = 104km @ 10¢ 10400

Cave logging in detail

2500

Free km on cave

2300

Petrography

1800

trenching

3500

Geochron coils - ✓

6500

$\frac{150}{15} = 1000$
100 x 35

3500

Transport 60 x 50

3000

43,600

500

44,100

+ 10% Backup eh.

Sum \$ 451000

July 3/80 Tom O'Shanke = GS.

Investigate intrusive or -
variety - phases - facies?

1. Greenwood stock near Greyhound
mg, pinkish fd.
Qtz-rich, mafics cherted
Some summation
massive, widely spaced
narrow fractures \bar{c} epidote.

2/3 Hybrid - contact plane?
of GW stock? more
mafic variety
- near gate to T's

4. Deadwood diorite
Fg dk to med greenish-gy
Qtz poor or absent
Some "graphic" texture
No pink fsp.

5. Buckhorn g.d.
med gy to light green, 2 gy
ny. g.d.

6/7 T 85 g.d.
med to light green, 1 gy

