

823246

PROPERTY NAME: SAM (TONEY, VENDELA)

NTS: 82E/2E

OWNER: SAM BOMBINI
BOX 285
GREENWOOD, B.C.
VOH 1JO

LAT:
LONG:

PHONE: 445-6788 (GREENWOOD)
295-3992 (PRINCETON)

CLAIMS: SAM 1-10 (#1848-50, 3900-02, 2439-40); CG L 1907

LOCATION AND ACCESS:

The SAM claims are located about 3 kilometres southwest of Greenwood, covering the east facing slope between Buckhorn and Hass Creek. The property borders the Tam O'Shanter property to the east. Access to the SAM claims is via the motherload road from Greenwood, turning southwest onto an old logging road about 2 kilometres from the highway.

SUMMARY OF FIELD VISIT:

The SAM property (formerly the Toney and Vendela claims) covers an area of low grade copper mineralization to the south of the Deadwood Camps. The claims are shown by Fyles (1990) to straddle the Greyhound Creek fault, a major north trending, near vertical fault. At the south end, the claims are underlain by chert, conglomerate, limestone and greenstone of the Permian Knob Hill Group. To the north, fine grained diorite of the Nelson Plutonic Suite underlines the claims. Overburden on the property is extensive but probably not especially deep. Outcrops are generally restricted to road cuts and trenches.

Copper occurs as finely disseminated chalcopyrite in a rusty diorite. Previous workers (Chisholm, 1969) interpret the mineralization appears to be structurally related to the Greyhound Creek fault.

There has not been a lot of work done on the claims. Geological, IP and geochemical surveys were done in the late 1960's by Utah and 2 diamond drill holes were drilled to test the IP anomalies. COpies of these logs are in the files. A minor amount of trenching was also done by the owners. There have been no economic copper values either on surface or in drill core.

No samples were collected from the property and further work is not recommended.

RECOMMENDATIONS:

Low grade, sub-economic copper mineralization is known on the SAM claims. This mineralization is typical of that elsewhere in the Tam O'Shanter-Buckhorn area. Because of the very low grades and diffuse nature of the system, this is not considered a good target. Further work is not recommended.

REFERENCES:

Chisholm, E., 1969. Report on the Toney and Athelstem Groups, Greenwood Mining Division.

Fyles, J., 1990. Geology of Greenwood-Grand Forks Area, British Columbia. BCDM Open File 1990-25.

L. Lee
July, 1990

3678 (3)

ALSO
5180 (6)
2N X 2W
(10931)

Camp
895

BUCK
1613
(6)

L 1262
REV. C.G.

L 2902
REV. C.G.

L 1388
REV. C.G.

L 2149
REV. C.G.

ACE
558 (11)

BELL
557 (11)

M L 430
REV. C.G.

L 426
REV. C.G.

3N X 4W
MAY MAC CREEK
PARK
1270 (8)

SUN
92 (12)

RIDGE FR.
3686 (3)

L 1234
L 1283

L 896
L 899
L 927
L 916

L 2150
L 1243
L 1243

L 2148
REV. C.G.

L 1107
L 1709

L 1556
L 1722

L 1556
L 1849 (10)

L 2902
L 1851 (10)

L 1388
L 3901 (10)

L 2149
L 3902 (10)

L 2150
L 1887

L 1887
REV. C.G.

M L 430
REV. C.G.

L 426
REV. C.G.

3N X 4W
MAY MAC CREEK
PARK
1270 (8)

SUN
92 (12)

26833
M.T. 2

26834
MT 3

21994K
N.M. 1

14997
REV. C.G.

L 602
C.G.

L 827
C.G.

L 1014
L 1015 (2)

L 4891 (3)

L 4891 (3)

L 1907
C.G.

L 5614 (11)

L 2067 (3)

L 2065 (3)

L 5037 (10)

L 4042 (4)

L 1680
REV. C.G.

L 3891
REV. C.G.

L 1019
REV. C.G.

L 888
REV. C.G.

L 889
REV. C.G.

822
REV. C.G.

823
REV. C.G.

832
REV. C.G.

L 890
C.G.

L 824
C.G.

L 826
REV. C.G.

L 830
REV. C.G.

L 880
REV. C.G.

L 887
REV. C.G.

L 879
C.G.

L 691
REV. C.G.

L 1914
REV. C.G.

L 823
REV. C.G.

L 2072
REV. C.G.

L 1215
REV. C.G.

L 1216
REV. C.G.

L 3303
REV. C.G.

L 4840 (12)

53 X 3W
(123125)

L 888
REV. C.G.

2945
REV. C.G.

L 890
C.G.

L 818
C.G.

L 824
C.G.

L 826
REV. C.G.

L 830
REV. C.G.

L 880
REV. C.G.

L 887
REV. C.G.

L 879
C.G.

L 691
REV. C.G.

L 1914
REV. C.G.

L 823
REV. C.G.

L 2072
REV. C.G.

L 1215
REV. C.G.

L 1216
REV. C.G.

L 3303
REV. C.G.

L 4840 (12)

53 X 3W
(123125)

L 888
REV. C.G.

L 889
REV. C.G.

2068
M L 351

2067
C.G.

L 2070
C.G.

L 2070
C.G.

L 2459
C.G.

L 2458
C.G.

L 2460
C.G.

L 2461
C.G.

L 753
REV. C.G.

L 3134
REV. C.G.

L 3285
C.G.

L 3254
C.G.

L 1106
C.G.

L 1102
C.G.

L 1215
REV. C.G.

L 1216
REV. C.G.

L 3303
REV. C.G.

L 4840 (12)

53 X 3W
(123125)

L 888
REV. C.G.

4219
5N X 3W

1545
3038

L 1545
3038

L 1685
REV. C.G.

L 1711
C.G.

L 1711
C.G.

L 1711
C.G.

L 1711
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C.G.

L 1711
C.G.

L 1711
C.G.

Provia

MINERAL RESERVE
NO STAKING
EPU

Greenwood

Porter

GOLDEN SPIKE

BIG 'D' - 89
5487 (6)

3308 (11)
65 X 2E