## THE HUFFMAN PROPERTY

Location/Township: Swayze gold belt; Southeast Huffman + Southwest Potier Twp.s Porcupine Mining Division NTS 41-0/9

Commodities:<br>Gold, Silver, Copper, Zinc, Molybdenum in Quartz Feldspar Porphyry

Property Description: $+/-40$ mining claim units

## Ownership:

Rej. Charron and John Brady
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(705)525-4129

ACCESS: -From Sudbury via Hwy 144 north to the Watershed [203 km]; then west on the Ramsey Rd. for 15 km . [From this point Ramsey is an additional 29 km to the west] At this 15 km point west of the Watershed, a bush road leads north and north west for 18 km to the Huffman Twp. Work areas.
Property Geology and Mineralization:
O.D.M Map2221 CHAPLEAU-FOLYET provides a good geological overview of Huffman Twp. and the Swayze area. A narrow band of altered precambrian metasediments underlies the property and strikes north west

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aEOSCIEMCE ASSESSMENT OFFICE into Osway Twp. Mafic to Intermediate volcanic rocks are mapped both north and south of the sedimentary horizon. A number of gold deposits, including the past producing Jerome mine are situated within this same sedimentary belt within 2000 to 3000 metres of the property. In 1997 the area adjacent to the south shore of Huffman lake was stripped and exposed a zone of intense alteration. Quartz stockworks and carbonatized chlorite and sericitic zones within a quartz feldspar porphyry have been exposed over an area of $60 \mathrm{~m} \times 150 \mathrm{~m}$. Samples with minor pyrite, galena and molybdenum [ $+/-1 \%$ ] yeilded encouraging gold values [ $30 \mathrm{~g} / \mathrm{t} \mathrm{au}$ ] and silver values [ $332 \mathrm{~g} / \mathrm{t} \mathrm{ag}$ ] over widths from 10 to 100 cm .
Work History:
1942 - C. Swedland drilled +/- 175 ft . with a pack sack drill on a molybdenum occurence. Exact location and results are unknown.

1985 - G. Siragusa mapped part of Huffman Twp. for the O.G.S. ref. O.F. report 5844; O.F. map212

1997 - Brady / Charron performed assessement work consisting of prospecting, stripping and trenching.

No drilling or geophysical work has been performed.
2002- Brady/Charron extended surface trenching and encountered significant GOLD and SILVER values along an east-west strike for +150 metres. GOLD assayed from +5 grams to +32 grams and SILVER to 274 grams. Mineralization consists of $+5 \%$
pyrite + galena + chalcopyrite + molybdenum +tetrahedrite, in 10 cm pods or discontinuous fractures within the quartz feldspar porphyry unit.

2005-2006- PROBLEM 1] - the trenching from the 1997 and 2002 programs had deteriorated and the trench walls had washed in, preventing adequate sampling by interested third parties. 2] we had not been able to reproduce the high grade Gold-Silver assays in the old trenches at locations 1A, 1B and in the old trench just west of 1C. 3] the heavier sulphide mineralization encountered originally in old trenching at 1B1 was too localized.
---- PURPOSE: 1] to enhance the property by widening, deepening and extending the old trenching at area 1, to expand and better expose the mineralized areas for proper sampling and evaluation. And 2] to try and locate new areas of heavier sulphide mineralization adjacent to the old workings [area 1]: and 3] to locate and evaluate other areas of potential mineralization within or adjacent to quartz feldspar porphyrys or other suitable geological types elsewhere on the property.

With respect to items 3] above our program was successful in exposing areas of good potential at location $2 \mathrm{c}, 2 \mathrm{~d}$, and 2 e , with exposure of porphyry systems and somewhat anomalous values in $\mathrm{Au}+\mathrm{AG}$. Later, prospecting traverses $3 \& 4$, [location map 1] located porphyritic volcanic units just south of the center part of Huffman Lake. Traverses $1 \& 2$ located strongly sheared quartz feldspar porphyry units several metres wide -warranting further exploration at these locations.

As to items 1] and 2] above the mineralized zones at area 1 were extended for +30 metres eastward- as outlined on map 1c. Note that manual trenching at this location took place in both 2005 and 2006. Of prime significance is the discovery that below the loose rubble/talus the porphyry is consistently mineralized with disseminations of galena and chalcopyrite throughout the bedrock. This coupled with the presence of 'high grade' galena veins [fracture fillings $2-5 \mathrm{~cm}$ wide] and erratic-galena/pyrite enriched quartz carbonate veins [ $2-5 \mathrm{~cm}$ ] gives the project considerable potential. In fact the exposed width of the mineralized zone is +20 metres and open north and south as well as on strike to the east

Highlights from area 1, -strike length +200 metres - from west to east include:
Map1A - cut d --40 cm of 1749 ppb AU and $10.8 \mathrm{~g} / \mathrm{t}$ AG.
Map 1B2-cut a -60 cm of $10,286 \mathrm{ppb}$ AU and $254 \mathrm{~g} / \mathrm{t} \mathrm{AG}$; and 10 cm chip of $45,669 \mathrm{ppb}$ AU and $1205 \mathrm{~g} / \mathrm{t} \mathrm{AG}$.

Map 1C -- composite of 5 grab samples yielded $14.4 \mathrm{~g} / \mathrm{t} \mathrm{AU}$ and $219 \mathrm{~g} / \mathrm{t} \mathrm{AG}$ In addition there were multiple assay responses of $+1 \%$ for $\mathrm{Cu}, \mathrm{Zn}, \mathrm{Pb}$, and Sb Charron/Brady 2006

## ADDITIONAL WORK PROGRAM— AUGUST 2006

- Purpose: to extend the mineralized zones and favourable geology going eastward.

Aug. 8,9,12,13; -Brady \& Charron; manual stripping at area 1 E to determine if quartz 'float' is from bedrock source under overburden. - initially we 'sounded' overburden with scaling bars and determined that there was either bedrock or a large piece of float about 1 metre below surface. Manual stripping, $1 \mathrm{~m} \times 1 \mathrm{~m} \times 1 \mathrm{~m}$, indicated a large piece of quartz diorite float; -abandoned manual stripping at this location. At location 1D we hand stripped $4 \mathrm{~m} \times 2 \mathrm{~m} \times 1.5 \mathrm{~m}$ and exposed angular loose pieces of quartz feldspar porphyry which were heavily carbonated and contained $+/-.2 \%$ pyrite.
Aug 14, 15, 16 - Power Stripping with excavator, supervised by Oliver Maki, Geologist with Namex Expl. - Extended quartz feldspar porphyry zone at 1B [main showing], 12 m to the east. Pyrite, chalcopyrite and galena mineralization $+/$ - quartz carbonate veins [ $2-5 \mathrm{~cm}$ wide], continues
to be erratically distributed within the porphyry. At 'new' area 1D, the loose pieces of carbonated porphyry extended to a depth of $5-6 \mathrm{~m}$, however the southern 20 m of this excavation exposed a massive quartz vein containing blebs and dissemination of $2 \%$ pyrite; $1 \%$ galena and occasional fracture 'smears' of molybdenum. A hard white clay covered the quartz vein and was difficult to remove. At 1 E , the excavator could not reach bedrock -see map 1 E for description.
Manual cleaning/sweeping/washing by Maki [supervision], Charron and Brady took place during and after the excavator work; -Aug 14,15,16; and Aug 19,20,21. The program was successful in both extending the mineralization at 1 B for 20 m east; and the mineralization at old trench 1 C for 30-40 m eastward.

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