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Sheep Creek Cu-Co-Ag - Location

• Central Montana – 20 miles north of White Sulphur Springs
• Lies on south flank Little Belt Mountains along U.S. Highway 89
• About 50 highway miles from railroad (Belt, Montana)
• Far from parks and preserves
• Low population economically challenged area with limited services
• Primary land uses are cattle grazing and some recreation
• Cu-Co-Ag resources are all on private land
Sheep Creek Cu-Co-Ag - Status

- At least 6 copper-cobalt-silver deposits identified within three square mile area
- Advanced Project – moving toward development
- Underground mine planned – >=2000 tpd
- Anticipate production of copper and by-product cobalt and silver
- Preliminary Economic Assessment underway on shallowest deposit
- Drilling to better delineate additional resources
- Initiating environmental, engineering, metallurgical and economic studies
1891 – Rocky Mountain Husbandman – “…An effort is being made to develop the copper prospects at at Sheep Butte this spring. There are 1000 acres of country there covered with copper float from the size of a birds egg to a boulder 10 feet in thickness that assays 47% Cu….”.

1893, the Virginia Mine, a short shaft, was driven on outcropping copper mineralized gossan on Volcano Valley fault. The shaft is 500 meters from the Upper Copper Zone, and isn’t part of a presently minable deposit.

1925 - 1936 – Claims patented for iron on Iron Butte and Butte Creek; some churn drilling.
Sheep Creek History – Modern Exploration

1973-74 – Homestake samples for Zn-Pb; drills a hole 3 miles west of present copper resource.


1985 – -- 1991 -- Cominco American Inc. JVs property with Utah International Inc. and recommends they drill what becomes the discovery hole for Upper and Lower Copper Zones at Strawberry Butte.


2010 – TintinaGold Resources acquires property.
CURRENT RESOURCE:
- **UPPER COPPER ZONE:**
  - 7 MMT grading 2.4% Cu, 0.12% Co, and 12.3 g/tonne Ag at a 1.5% Cu cut-off grade based on an assumed copper price of $2.50/lb.

POTENTIAL ADDITIONAL RESOURCES:
- Ynu II Copper Zone
- 0/1 Copper Zone
- Middle Copper Zone
- Lower Copper Zone
TintinaGold – Sheep Creek, MT
Upper Copper-Cobalt-Silver Zone

- **Stratigraphic Position** – upper part of Lower Newland Formation calcareous shale.

- **Geometry and Mineralization Style** –
  - Mineralization in extensive bedded massive pyrite in upper part of lower Newland Formation
  - Three layers of chalcopyrite, cobalt sulphide, and barite; lowest layer is most extensive
  - Some silicification

- **Dimensions** – 900 m X 550 m X 6.7 m (avg); thicknesses reach 12.3 meters.

- **Resource** -- 2011 NI 43-101 compliant inferred resource estimate is 366 million lbs. of copper in 7 MMt @ 2.4% Cu, 0.12% Co, and 12.3 g/t Ag with a cut-off grade of 1.5% Cu and a Cu price of $2.50/pound.

- **Average Depth** – 105 meters (outcrops on east margin); 15 degree dip

- **Metallurgy** – fine grained, flotation tests resulted in 84% copper recovery at a 24% concentrate grade (historic testing). Co metallurgy inadequately studied. New metallurgical testing underway.

- **Potential** – Soft edges on resource; potential for new Cu-Co-Ag zones in other areas of the pyrite sheet.
# TintinaGold – Sheep Creek

**Upper Copper Zone Inferred Resource**

## Undiluted UCZ Resources Using Capped Data

*(Official Inferred Resources)*

<table>
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<th>Cu Cutoff (%)</th>
<th>Tonnes (000)</th>
<th>Cu (%)</th>
<th>Co (%)</th>
<th>Ag (g/t)</th>
<th>Cu Lbs (millions)</th>
<th>Co Lbs (millions)</th>
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</table>
Sheep Creek Upper Copper Zone Cu grade shell (January 2011)

red = >3% Cu
yellow = 2-3% Cu
green = 1-2% Cu
blue = <1% Cu

Grade shell based on historic drilling (black dots); assays pending for new holes (yellow dots)
TintinaGold – Sheep Creek
Upper Copper Zone Massive Pyrite Beds with Chalcopyrite Bands

Scale – HQ-sized drill core – 63.5 mm short axis
Sheep Creek, MT

Upper Copper Zone

Bedding parallel chalcopyrite bands

Chalcopyrite vein and bedding parallel bands

Scale – HQ-sized drill core – 63.5 mm short axis
Debris flow with barite matrix – Upper Copper Zone hangingwall

Scale – HQ-sized drill core – 63.5 mm short axis
TintinaGold – Sheep Creek, MT
Upper Sulfide Zone Footwall

Scale – HQ-sized drill core – 63.5 mm short axis
Stratigraphic Position - base of Newland Formation

Geometry and Mineralization Style
- Stratabound concentration of chalcopyrite, cobalt sulfide, tennantite, some gold
- Extensive dolomite alteration and silicification
- Dominated by replacement textures, small amounts of bedded pyrite

Dimensions – 1130 m X <= 250 m X <= 13.2 m at Strawberry Butte,

Average Depth at Strawberry Butte – 410 meters

Grade at Strawberry Butte -- up to 12.8% Cu over entire zone, mean grade is 5.5% Cu.

Cu Metallurgy for Strawberry Butte area – flotation testing indicates 93% to 97% recovery depending on concentrate grade.

Resource status – historic geologic resource of 4 MMT of 4% Cu at Strawberry Butte; additional drilling and Inferred Resource estimates in progress

Potential for expansion – extensive but requires deep drilling.
Lower Cu-Co-Ag Zone

Chalcopyrite replacement of dolomite alteration and pyrite in strongly silicified groundmass

Intersection grades
8.72% Cu, 0.11% Co, 5.0 g/t Ag over 6.35 meters

Scale – HQ-sized drill core – 63.5 mm short axis
TintinaGold – Sheep Creek, MT

Lower Copper Zone – Dolomite Alteration

Scale – HQ-sized drill core – 63.5 mm short axis
TintinaGold – Sheep Creek, MT
Lower Copper Zone

Secondary pyrite replacement of dolomite alteration fabric

Chalcoprysite replacement of secondary pyrite and/or dolomite alteration fabric

Scale – HQ-sized drill core – 63.5 mm short axis
Sheep Creek - Strawberry Butte Upper Copper Zone Cross Section

UCZ – Upper Copper Zone
LCZ – Lower Copper Zone

* - Historic Hole
** - Historic Results

TintinaGold resources inc.
Geometry and Mineralization Style –
- Thick stratabound zone in middle of lower Newland Formation
- High concentration of chalcopyrite and cobalt sulfide
- Relatively low concentrations of both bedded pyrite and abundant secondary pyrite
- Dolomite alteration and silicification overprints locally sourced debris flows, hydrothermal brecciation

Dimension -- >= 250 m X >= 200 m X <= 55 m (greatest thickness)

Average Depth – 407 meters

Best intercept – 54.9 meters at 2.6% Cu, 0.11% Co, 11.0 Ag

Metallurgy – coarse grained, no metallurgical studies yet completed

Resource status – drilling and inferred resource estimate in progress

Potential for Expansion -- Mineralization not closed off by drilling
TintinaGold – Sheep Creek, MT
Middle Copper-Cobalt-Silver Zone

SC10-006: 415.13-415.34m
10.95% Cu over 75cm
Sheep Creek - Strawberry East Target Cross Section

Upper Newland Formation

Lower Newland Formation

Upper Sulfide Zone

Middle Copper Zone

Vent Breccia

Chamberlain Shale

Shale

Hanging wall dolomite

M.C.Z.
Cu: 2.57%
Co: 0.12%
Ag: 13.3 g/t
Over 46.62 m

L.C.Z.
Cu: 2.00%
Co: 0.04%
Ag: 14.9 g/t
Over 6.78 meters

U.C.Z.
Cu: 1.04%
Co: 0.08%
Ag: 27 g/t
Over 0.9 meters

L.C.Z.
Cu: 2.07%
Co: 0.07%
Ag: 11 g/t
Over 1.8 meters

TD 522 m

TD 579 m

TD 629 m

69°

80°

83°

SC10-006

0 200
Vent fauna fabric – masses of tubular remains from colonies of microbial filaments

Sample from Upper Sulfide Zone outcrop

Upper Copper Zone -- Tubes with pyrite replaced walls and barite filled interiors

Scale – HQ-sized drill core – 63.5 mm short axis
TintinaGold – Sheep Creek, MT

Upper Copper Zone – vent fauna tubes

Pyrite

Chalcopyrite

1.4 cm
Upper Copper Zone – Linnaeite in vent fauna tubes

Linnaeite
Pyrite
Chalcopyrite

0.5 cm
TintinaGold – Sheep Creek, MT

Pyrite replacement of microbial mats

Scale – HQ-sized drill core – 63.5 mm short axis
TintinaGold – Sheep Creek, Mt
2010-11 Accomplishments

- Acquired resource area and surrounding lands for further exploration
  - Total land package >10,000 acres

- Completed Upper Copper Zone inferred resource estimate

- Completed over 10,300 meters of drilling
  - Verification drill program (2100 meters in 6 core holes)
  - Completed infill drilling needed in Strawberry Butte Lower Copper Zone (3800 meters in 10 holes)
  - Completed Upper Copper Zone infill drill program (4400 meters in 31 holes)

- Completed Strategic Financing Plan ($35.5 MM).

- Started Preliminary Economic Analysis
  - Metallurgy, economic analysis, mining method, hydrology and environmental studies, mine waste management and facility siting
• Primary Goal: Outline 1 Billion Pounds of Copper Resource

• Complete Strawberry Butte Lower Copper Zone NI 43-101 Inferred resource estimate – anticipated end of Q2

• Initiate environmental baseline work - beginning of 2+ years of sampling.

• Complete Preliminary Economic Assessment (PEA) - anticipated end of Q3.

• Upgrade Strawberry Butte Upper Copper Zone Inferred Resource Estimate to a Measured & Indicated Resource – anticipated mid-Q3.

• Complete 43-101 Inferred Resource estimates for Middle and Lower Copper Zones in Strawberry East – anticipated end of Q4.

• Plan exploration decline; carry out initial waste rock characterization – end of Q3

• Explore additional targets in on property
TintinaGold – Upper Copper Zone
Preliminary Economic Study will evaluate

- Underground Mining Operation at 3000 tpd
  - Decline access
  - Room and Pillar

- Ore Processing
  - Conventional crush/grind/float
  - Produce copper concentrate
  - Potential for cobalt and silver co-products or concentrates

- Tailings Disposal
  - Tailings disposal concepts include combination of
    - Conventional surface tailings facility
    - Underground ‘paste back fill’
    - Minimize amount of surface tailings disposal

- Concentrate Transportation
  - Railhead located at Belt, MT – app. 50 miles (80km) from Sheep Creek
Thanks to present and past Sheep Creek crews and associates; to TintinaGold Resources Inc.; and to the people of the White Sulphur Springs community for all their past and present work and support.
“We shall not cease from exploration and the end of all our exploring will be to arrive where we started.....and know the place for the first time.”

T. S. Eliot