

Date: Feb 10/90

MINERAL PROPERTY SUBMITTAL

Submittal # 90-36

Submitted to: (Company) \_\_\_\_\_ Commodity Au, Cu Property Name: Mt. Sydney Williams (Klope)

Lat/Long \_\_\_\_\_ MINDEP/Other \_\_\_\_\_ NTS: 93-K-14 Area/Province \_\_\_\_\_

SUBMITTOR: Name: Ursula Mowat OWNER: Mt. Sydney Williams  
Address: \_\_\_\_\_  
Phone: Ursula Mowat **520407**  
93K/14

CLAIMS: Total No. 225 units Due Dates: \_\_\_\_\_

PRIOR WORK BY: Place Au in Uardacas Ch., road access to place from Ft. St. James.  
Very coarse gold .1 - .3 g  
- 76 - Chromite, Pt, Ni, Ash expl. on prop.  
- 86 - Ursula staked  
87-88 - LACMA - gold, prop, siting, grid geochem - 150,000 spread.

CAPSULIZED GEOLOGY: Ultramafic slice at top of Mt. Sydney Williams - fault contact with Cache Creek Andesite which underlies argillite all cut by tertiary basaltic volcanoes.

DEPOSIT TYPE: LISTWANTANITE - BOLD VEIN/SHEAR.

TARGET DESCRIPTION: Length \_\_\_\_\_ Width \_\_\_\_\_ Down Dip \_\_\_\_\_

MINERALIZATION & ASSAYS: 9000s .05 - .1 range - Comp Zinc - Listwante + chalcocyanite + pyrite + galena  
Listwante - 9000s - .05 - .1 to 2 range (Upper Zone)  
Silt - 200-400 ppb Au, rocks to 700 ppb Au  
Fault zone - 1317 over 2 meters, 5 meters grading 0.87 0.87/16.5 feet  
- many samples 100 - 1000 ppb Au.  
Tarapoto - Orientated Mass/FM?  
- Best target - Upper Zone, gold soils (> 100 ppb) **150 m long.**  
trench with shear zone with values of .89 g/17Au over 4m or 13.2 ft, Trencher

NEIGHBOURING PROPERTY OWNERS: 10m. on either side, road, no sig. values - Equinox to east (lit expl) - dropped.

TERMS REQUESTED:  
1990 - - work commitment - \* 20,000, Ursula (contractor) - mapping | claim come due in Nov.  
- pecy remaining property.  
1991 - reasonable option payment. end 1 1990.  
+ 1991 - schedule Dept permit - make offer.

INTERVIEWED BY: JSB  
OVERVIEW: Concerning the lead of focused gold targeting two main targets exist - 1) upper zone with gold soil anomaly - 150m long with shear in the trench with values of .89 g/17Au over 4m or 13.2 ft.  
2) Large gold soil at base of cliff may represent rock section due to lack of soils.

RECOMMENDATIONS:  
JSB  
WR - Difficult to project strike extension of upper zone with available data. Geochem  
AS Suggests prolate mineralization. Do not recommend participation.  
JMc

FILED NTS: 1) Claim Map (2) Data Submitted 3) Exam report (4) 1 copy this form

FINAL DISPOSITION: