

1979-10-09

842007

SUMMARY NOTES
BONANZA CLAIMS

- Location: 40 km NW of Sandspit, Q.C.I.
10 km SSE of Cinola property.
Excellent road access.
- Claims: 4 old claims only.
Predating, and completely surrounded by new
(1978/79) staking.
- Geology: The claims appear to be underlain by Yakoun volcanics,
and cut by a fairly strong NE - SW trending fault.
They would also appear to be about 100 m below the
now eroded Masset unconformity.
- Discussion: The main difficulty with this property is its small
size and tight enclosure by other claims. It is
possible, however, that some of these will lapse
this winter. This property has not been visited.
It should be.

D.A.

DAVID ARSCOTT

30 Oct. 79

A visit to the property indicated that the area to the N of the junction shown on the claims is underlain by rather dead-looking, obsidian bearing basaltic tuffs and minor silt/sandstone.

To the south (actually south of the lineament which coincides with a fairly deep gully) are felsic volcanics with a certain amount of rust-rhyolitic porphyry mainly, although bedded felsic material is present in float. (See samples BO-D9-1 to 11).

presumably the dyke as plotted on the regional map attached.

PENDULUM

Property; PENDULUM #1-#10 10-two post claims
No claim problem

Following features are of note;

1. Proximity to known Au systems. Specogna 4 km north, Umex drill holes 2 km southeast, and outcrop of extreme silicification and high Hg geochem 2 km north.
2. Claim block appears underlain by Masset basalts and andesites (stops 1,2,3 on map). Basalts are probably one to two hundred feet thick as outcrops to north and southeast have been mapped previously as pre-Tertiary sed and volcs and a diorite body.
3. Only outcrop sampled (at stop 2) contained pyrite shears with calcite up to $\frac{1}{2}$ meter wide (R1538) in otherwise unaltered basalts. Roadcuts contained numerous similar dead basalts.

There may be windows of pre-Tertiary rocks in the north flowing creek at the east end of the property and along the northeast boundary of the property. R1538 was anomalous for As and Hg and there may be potential beneath the basalts for a bulk gold target. Not enough encouragement was seen to warrant further work at this time.

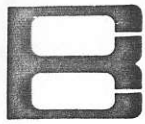
BONANZA

Property; BONAMZA #1-#4 4-two post claims
No claim problem

Much outcrop lying along roads cutting through claims is unaltered Masset andesites to rhyolites. Sediments outcrop along the western boundary. No leads to potential ore were seen.



Gordon G Richards P Eng



BONDAR-CLEGG & COMPANY LTD.

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As; Perchloric Nitric Geochemical Lab Report

Hg; Controlled Aqua Regia

Au; Fire Assay & Hot Aqua Regia

Hg; Closed Cell Atomic Absorption

Au; Atomic Absorption As; Colorimetric

Report No. 29 - 1872

Standbridge

Method From JMT Services Corp.

Fraction Used Date September 21 19 79

SAMPLE NO.	As ppm	Hg ppb	Au ppt		SAMPLE NO.				
79R - 1529	52	500	< 5	TURKEY TRACK					
1530	10	410	< 5						
1531	21	600	< 5						
1532	33	305	< 5						All silts as per map.
1533	14	490	< 5						
1534	< 2	750	< 5						
1535	10	690	< 5						
1536	14	>5000	< 5						
1537	< 2	240	< 5						
79R - 1521 ROCKS	6	5000	< 5						
1522	5	>5000	< 5						
1523	< 2	>5000	< 5						Large block (5m) acid volcanic in same high sd zone free + diss pyrite. Standbridge reports anomalous gold here.
1524	23	420	< 5						Acid volcanic with <5% pyrite.
1525	21	500	< 5						Strong alteration Acid volcanics clay-sd 2-5%
1526	50	415	< 5						From altered volcanic breccia Pyrite seams with clay altered fractures. Mn stain and coarse breccias cut by acid dyke(?)
1527	48	515	5						Acid banded volcanic. much calcite in vugs and cavities <3% sd overall
1528	10	1100	< 5						Acid breccia. 2% sd Strong local Mn stain
1538	75	860	< 5						Pendulum Pyrite-calcite shear 1/2m wide in basalt
1539	21	45	< 5						Bonanza Arkose with 2% diss pyrite-pyrite Shelly carbonaceous sandstone with pyrite clots.
1540	50	85	< 5						