

Report on Claim 1234170

Pipestone Bay/Middle Bay Property

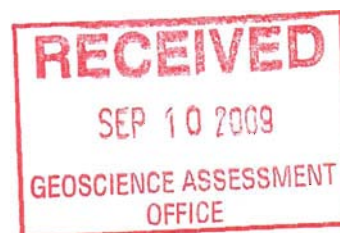
Halo Resources Ltd.

(under option from)

GoldCorp Ltd.

Ball Township  
Red Lake, Ontario

NTS 52M/1



October 2008

2 • 42747

Jack A. Bolen BSc.

## Introduction

In the month of October a day was sent sampling historic trenches which date back to the early 1900's, on Claim 1234140, which is under option to Halo Resources Ltd., from Gold Corp Limited.

## Location

The southern portion of the optioned claims is located on the peninsula between Pipestone Bay and Middle Bay of Red Lake and extends into the waters of Pipestone Bay. Access is by boat from Red Lake a distance of approximately 35 kms. The property lies entirely within Ball Township on NTS 52M/1.

## General Geology

This claim consist mainly of Felsic Volcanic's which has been intruded by a highly differentiated Diorite Intrusive. The main trench strikes East-West and exposes a shear zone of a minimum width of 2 metres. Numerous white quartz veins are intermittently exposed. Quartz is 50 -70% of the zone. Chlorite remnants with up to 25% coarse pyrite is contained within the quartz. Wall rock is a Quartz Diorite containing up to 20% quartz in a matrix of mostly Clinopyroxene and up to 20 % Hornblende. Chlorite alteration is confined to the shear or within 30 cm of the veins. North of the main shear the Diorite is massive, medium to coarse grained and displays brittle fracture with numerous quartz veins up to a metre wide. The veins strike at highly variable angles with little chlorite alteration. A Quartz Stockworks. Undoubtedly many more veins than those seen are present and not exposed. Over a distance of 30 metres moving north the Intrusive becomes progressively more mafic changing from a Quartz Diorite to a Gabbro to a Pyroxenite as Quartz disappears. Pyrite as crystals is disseminated throughout the Diorite, varying from .5 to 2% and locally up to 20% within 30 cm of quartz veins. The southern contact of the Diorite with the volcanic was not seen due to low ground and a small intermittent stream.

The trenched have been hand dug through 50 to 200 cm of boulder till. The trenches are covered by windfalls and the walls are badly slumped giving little bedrock exposure. Samples, where possible, were taken from bedrock but mostly blasted boulders within the trenches. Trenches are 25 to 30 metres in length , 1-2 metres wide and up to 3 metres deep. Pits at the junction of the cross cutting trenches are typically up to 6 metres deep. To the south the trenches stop in low ground where overburden and a small intermittent stream prevent trenching. The low ground to the south is interpreted to be a shear zone. Trenches cover a strike exceeding 150 metres. It is not possible to observe bedrock in the trenches to the south west and it is unknown if these trenches reached bedrock. No outcrop was seen as the area is covered by minimum of 1 metre of boulder till.

## Results

Results of the 19 samples varied between 7 and 2730 ppb Au/t. The highly slumped nature of the trenches allowed only intermittent sampling. Best results was received from the highly mineralized quartz diorite. The quartz stock works is mineralized but the sporadic nature of the sampling has not determined the true grade. Mineralization is wide spread and probably extends well outside the area of trenching. A similar Quartz Diorite Intrusive to the North West has commercial values of Au and are probably related. Sample descriptions and assays are attached.

## Recommendations

A program of mechanical stripping and power washing to be followed by rock saw channels and sampling should be initiated in the summer of 2009 to better define strike length, widths and grade and the area of quartz veining.

Respectfully Submitted:

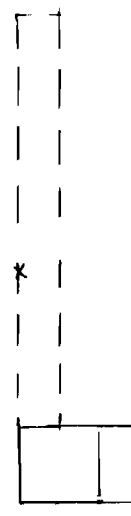
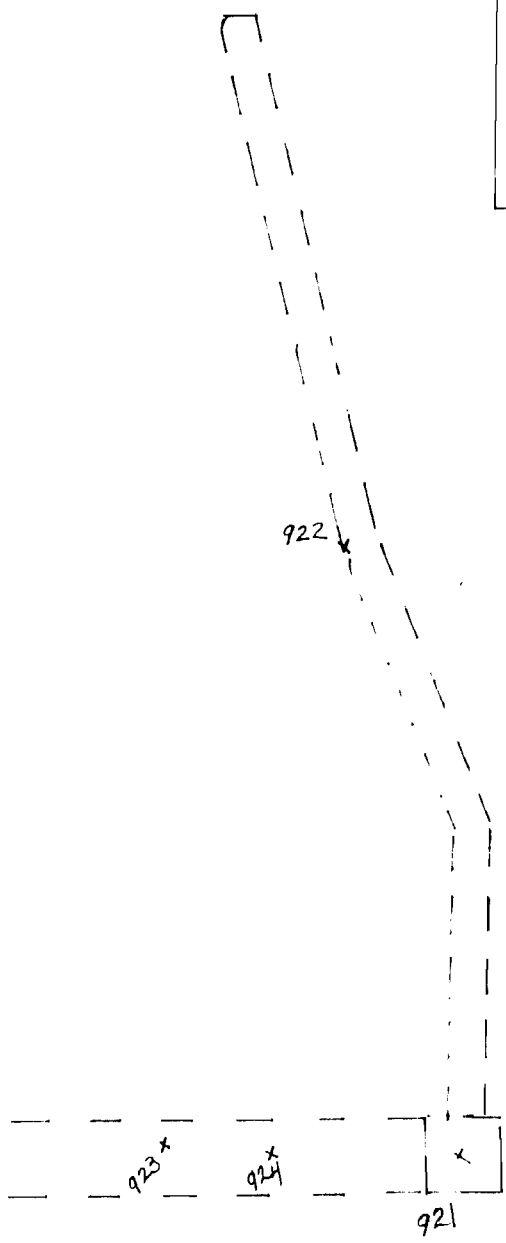
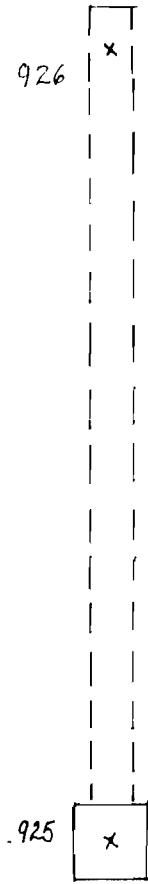
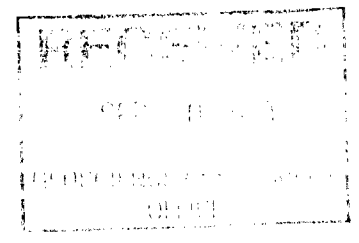
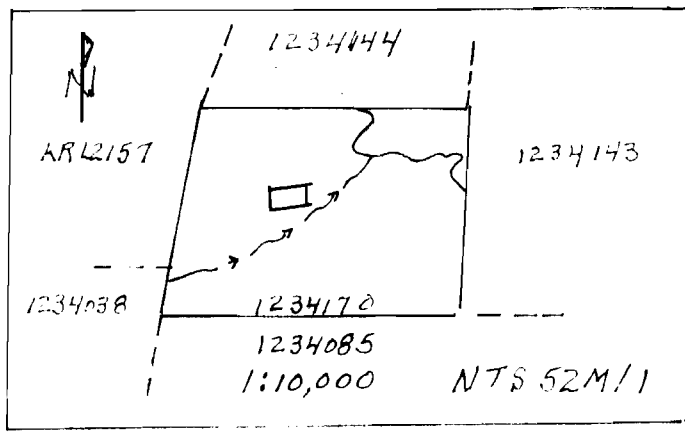
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422906	414272	5655590	ultra mafic, strong ankerite alteration, 40%, chloritic, talcy, occasional speck of pyrite.
422907	414500	5655685	serpentinized pyroxenite, 40% olive green serpentine, 60% clinopyroxene, 1-4 mm bands of asbestos
422908	413568	5656877	Quartz Diorite, 50%, white quartz, 30 cm wide, 3-4 disseminated pyrite crystals.
422909	413585	5656847	Quartz Diorite, massive, 7-8% disseminated pyrite.
422910	413544	5656863	white quartz vein, 10% wispy chlorite remnants, 1/2% pyrite, numerous quartz boulders from pit quartz stockworks, veins up to 1 metre at variable angles.
422911	413542	5656865	Quartz Diorite, 10% quartz vein, 5-6% pyrite crystals, trace cpy.
422912	413542	5656865	quartz vein, massive, trace pyrite.
422913	413545	5656865	quartz from several veins at variable angles, 20-60 cm wide within 3 metre pit.
422914	413550	5656875	Quartz Diorite, beside quartz vein, medium grained massive, 2% disseminated pyrite.
422915	413550	5656875	white quartz vein 1+ metres wide
422916	413550	5656842	Diorite, sheared, silicified, minor 2-5 cm quartz veinlets, 3-4% disseminated pyrite, south side of 5 metre deep pit.
422917	413535	5656841	white quartz vein in diorite, 80% quartz, 10% diorite clasts, 7-8% pyrite, 2 quartz veins 40-50 cm wide on strike of trench, E-W.
422918	413535	5656841	Quartz Diorite, sheared, 7-8% pyrite, 10% quartz veinlets 1-2 cm wide.
422919	413530	5656845	Quartz Diorite, sheared, 15% quartz vein, 8-9% pyrite
422920	413525	5656841	Quartz Diorite, 70% quartz vein,, blasted boulder from trench, Diorite contains 4-5% pyrite
422921	413520	5656841	Quartz Diorite, 60%. Sheared, white quartz, 40%, from 2 veins, 15 & 30 cm wide, strike NW
422922	413516	5656856	Pyroxenite, coarse grained, 90% green clinopyroxenite, trace pyrite
422923	413512	5656841	quartz vein, 60%, diorite clasts 40%, 2 metre wide zone of shearing, diorite mainly altered to chlorite with 10% ankerite and 3-4% pyrite.
422924	413515	5656841	Diorite, sheared, chloritic, 15% quartz veinlets, 25-30% coarse pyrite crystals
422925	413505	5656841	Diorite, sheared, chloritic, 2% quartz veinlets, 1% pyrite.
422926	413505	5656861	Quartz Diorite, (pyroxenite) fine grained, 15% quartz, 85% clinopyroxene, trace pyrite. (Sent to SGS November 1, 2008) Diorite/Pyroxenite Intrusive plug. South side is a massive Diorite with 15-20% quartz, over a distance of 25 to 30 metres north the quartz starts to disappear and unit becomes a dark green massive pyroxenite Rock is very competent and massive. The south contact is not seen due to boulder till cover. Diorite is brecciated, creating a quartz stockworks. The diorite especially near the veins is impregnated with pyrite crystals, locally up to 25%, typically 2-5%. These trenches are very old, probably in the 1930's Tree's up to 50 cm diameter are growing within the trenches. The trenched area is covered with 50 to 200 cm of boulder till. Trenches have been hand dug and are from 1 to 3 metres deep. Pits are up to 6 metres in depth. Most trenches have slumped walls and rock is often difficult to access.

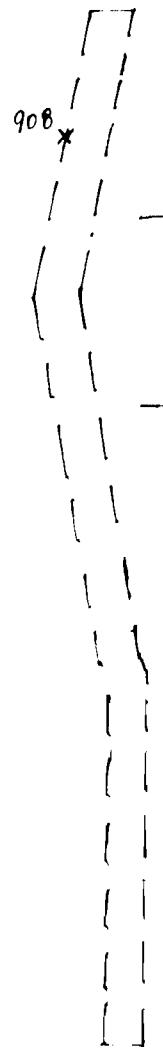
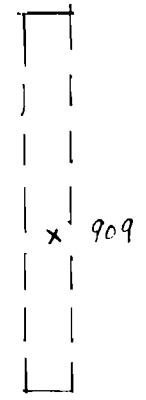
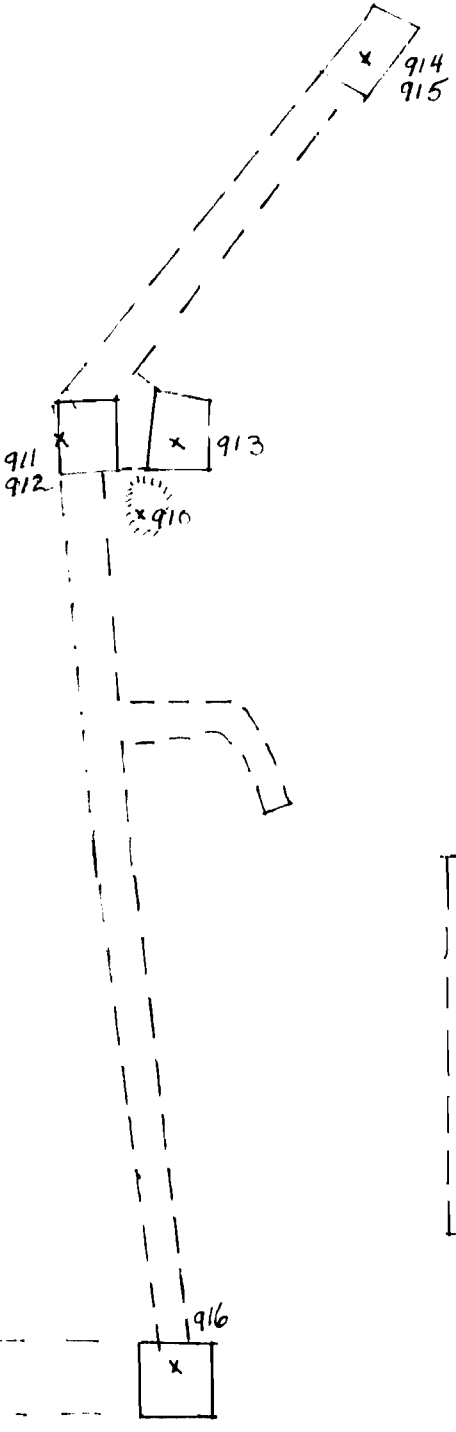
			<p>A East West shear has been followed by the main trench until the boulder till cover becomes too deep. Attempts have been made to follow the shear to the west for a distance of 200+ metres. It is unknown if these trenches in the boulder till were successful in reaching bedrock due to slumping of the trench walls. The strike of the shearing enters low ground to the west which has been interpreted to be a shear zone which may be up to 75 metres in width. To the south west on the south side of the shear a number of old trenches in sheared rhyolite, quartz veins, give assays between .26 to 2.21 g/t Au. The main shear between these 2 trenched areas has not been seen and is coincident with a low area covered by willow and a small intermittent stream.</p>
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ANALYTE	Auppb	AUGT
METHOD	FAA515	FAA515
DETECTION	5	0.01
UNITS	PPB	G/T
422906	11	0.01
422907	7	<0.01
422908	24	0.02
422909	67	0.07
422910	337	0.34
422911	581	0.58
422912	13	0.01
422913	38	0.04
422914	98	0.1
422915	14	0.01
422916	708	0.71
422917	30	0.03
422918	65	0.06
422919	2320	2.32
422920	104	0.1
422921	44	0.04
422922	12	0.01
422923	2730	2.73
422924	1430	1.43
422925	21	0.02
422926	23	0.02
DUP-42290	9	<0.01
OxK69	3540	3.54
OxN62	7610	7.61
BLANK	<5	<0.01
BLANK	6	<0.01

5656870 N  
 5656865 N  
 5656860 N  
 5656855 N  
 5656850 N  
 5656845 N  
 5656840 N



917  
918



413505 E | 413510 E | 413515 E | 413520 E | 413525 E | 413530 E | 413535 E | 413540 F | 413545 E | 413550 E | 413555 E | 413560 E | 413565 E | 413570 E

1:200 10. m = 2 metres  
 0 2 4 6 8 10 metres

All Sample Numbers have the Prefix 422 eg. 422908

- Pit
- Trench Outline
- 908** Sample #
- x** Sample Location
- Dump

Halo Resources Ltd.  
 (optioned from GoldCorp Ltd.)  
 Ball Township NTS 52M/1  
 Red Lake Mining District  
 NAD 83

Scale 1 cm = 2 metres

November 2008

