



Field Notes



Geologist DVL Stn Prefix Trav No Date 17-09-2006 Page 1 of
 Project Field Trip Area Kit Kat Property

Stn No. 1 Type o/c NTS Map TRIM Map Air Photo
 Zone Easting Northing NAD GPS Elev(m.)
 Location Notes
at bend in road with o/c both sides, temporarily cleared for helicopter landing
 Map Label Group/Suite Formation/Phase Member/Pluton

Lithology
 Rock type 1 gabbro/diorite % Modifiers 9 to 10 s. Colour: Fresh green-gray Weathered gray
 Texture equigranular Bedding Structure whly magnehtc Grain Size(mm) 0.5 To 2.5
 Rock type 2 % Modifiers Colour: Fresh Weathered
 Texture Bedding Structure Grain Size(mm) To
 Rock type 3 % Modifiers Colour: Fresh Weathered
 Texture Bedding Structure Grain Size(mm) To

Minerals

Mineral	Form	Size (mm)	Percent	Derivation
<u>1 to 2%</u>	<u>dis.</u>	<u>< 1mm</u>	<u> </u>	<u>pyrite</u>

Structure

Feature	Azimuth	Dip/Plunge Dir	Remarks

Samples

<input type="checkbox"/> Conodonts	<input type="checkbox"/> Assay	<input type="checkbox"/> Roll
<input type="checkbox"/> Radiolarians	<input type="checkbox"/> Whole Rock	<input type="checkbox"/> Frame
<input type="checkbox"/> Macrofossils	<input type="checkbox"/> Trace element	<input type="checkbox"/> Caption
<input type="checkbox"/> U-Pb	<input type="checkbox"/> Thin Section	<input type="checkbox"/> Frame
<input type="checkbox"/> Ar-Ar	<input type="checkbox"/> Hand sample	<input type="checkbox"/> Caption

- field visit with Ehem Speersma
 drove in past Youbou, along partially paved road and then up beside West Nitinat River - crossed on old unused logging bridge and hiked up logging roads to Ehem's claims Kit Kat 5
 - took approximately 1.5 hours of slow-walkers - Ehem is 74

Not the Kit-Kat property
 - closer to the Rott

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Project Area

Station	Stn No. <input type="text"/>	Type <input type="text"/>	NTS Map <input type="text"/>	TRIM Map <input type="text"/>	Air Photo <input type="text"/>
	Zone <input type="text"/>	Easting <input type="text"/>	Northing <input type="text"/>	NAD GPS Elev(m.) <input type="text"/>	
	Location Notes				
Map Label <input type="text"/>		Group/Suite <input type="text"/>	Formation/Phase <input type="text"/>	Member/Pluton <input type="text"/>	

Lithology	Rock type 1 <input type="text"/>	% <input type="text"/>	Modifiers <input type="text"/>	Colour: Fresh <input type="text"/>	Weathered <input type="text"/>
	Texture <input type="text"/>	Bedding <input type="text"/>	Structure <input type="text"/>	Grain Size(mm) <input type="text"/>	
	To <input type="text"/>				
	Rock type 2 <input type="text"/>	% <input type="text"/>	Modifiers <input type="text"/>	Colour: Fresh <input type="text"/>	Weathered <input type="text"/>
	Texture <input type="text"/>	Bedding <input type="text"/>	Structure <input type="text"/>	Grain Size(mm) <input type="text"/>	
	To <input type="text"/>				
Rock type 3 <input type="text"/>	% <input type="text"/>	Modifiers <input type="text"/>	Colour: Fresh <input type="text"/>	Weathered <input type="text"/>	
Texture <input type="text"/>	Bedding <input type="text"/>	Structure <input type="text"/>	Grain Size(mm) <input type="text"/>		
To <input type="text"/>					

Mineral	Form	Size (mm)		Percent	Derivation
		To	To		
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Structure	Feature	Azimuth	Dip/Plunge	Dir	Remarks
<input type="text"/>	contact	055	steep	N	no noticeable chill
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Samples	<input type="checkbox"/> Conodonts	<input type="checkbox"/> Assay	<input type="checkbox"/> Roll
	<input type="checkbox"/> Radiolarians	<input type="checkbox"/> Whole Rock	<input type="checkbox"/> Frame
	<input type="checkbox"/> Macrofossils	<input type="checkbox"/> Trace element	<input type="checkbox"/> Caption
	<input type="checkbox"/> U-Pb	<input type="checkbox"/> Thin Section	<input type="checkbox"/> Frame
	<input type="checkbox"/> Ar-Ar	<input type="checkbox"/> Hand sample	<input type="checkbox"/> Caption

Photos

- next o/c looking more dirty, definite black amphibole, no qtz, m.s.
 - some v.l. green and altered rock in some o/c - volcanic or sediment?
 - diorite appears less altered than g.p. unit



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Project Area KITKAT 5

Station	Stn No.	Type	NTS Map	TRIM Map	Air Photo
	<u>3</u>				
	Zone	Easting	Northing	NAD GPS Elev(m.)	
Location Notes					
Map Label					
Group/Suite		Formation/Phase		Member/Pluton	

Lithology	Rock type 1	%	Modifiers	Colour: Fresh	Weathered
	<u>green volcanic flow</u>			<u>green</u>	<u>black</u>
	Texture	Bedding	Structure	Grain Size(mm)	
	<u>massive</u>	<u>attent & epidote, chl.</u>		<u>ophanite</u>	
	Rock type 2	%	Modifiers	Colour: Fresh	Weathered
	<u>chert?</u>	<u>tuft</u>		<u>light grey</u>	<u>whitish grey</u>
Texture	Bedding	Structure	Grain Size(mm)		
<u>massive</u>			<u>ca 10mm</u>		
Rock type 3	%	Modifiers	Colour: Fresh	Weathered	
<u>diorite</u>		<u>hornblende plagioclase</u>	<u>dk gm blk black</u>		
Texture	Bedding	Structure	Grain Size(mm)		
<u>equigranular</u>		<u>homogeneous</u>	<u>1 to 2</u>		

Mineral	Form	Size (mm)	Percent	Derivation
<u>pyrite</u>	<u>patches, disc.</u>	<u>0.5</u>	<u>tr to 15%</u>	<u>locally</u>
				<u>- some variable</u>
				<u>- associated magmatic</u>
				<u>- hosted by diorite</u>
				<u>- some pyrite in chert & volcanics</u>

Feature	Azimuth	Dip/Plunge	Dir	Remarks
<u>dyke</u>	<u>120-140°</u>			<u>could not find clear contact</u>
<u>bedding?</u>	<u>~170° dipping N??</u>			<u>contact between chert and meta volcanic</u>

Samples	<u>Diorite dyke</u>	<u>DVL-2000-14</u>	<input checked="" type="checkbox"/> Assay	<u>DVL-2000-13</u>	Roll
			<input checked="" type="checkbox"/> Whole Rock		Frame
			<input checked="" type="checkbox"/> Trace element		Caption
			<input type="checkbox"/> Thin Section		
			<input type="checkbox"/> Hand sample		
					Frame
					Caption

- walked past eye of dark green, ophanite meta volcanic
- came to small dc partially covered with bulldozed rubble possible drill location, pieces of wood, old wire brush
- ~10m long
DVL-2000-14 - high graded ~30% of pyrite patches for analysis

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 Project: _____ Area: Kitkat

Station

Stn No. _____ Type _____ NTS Map _____ TRIM Map _____ Air Photo _____

Zone _____ Easting _____ Northing _____ NAD GPS Elev(m.) _____

Location Notes
walked up over top of ridge,
and down overgrown road for
about 45 m. north
- small ~~yc~~ ~~cut~~ on uphill side of road

Map Label _____ Group/Suite _____ Formation/Phase _____ Member/Pluton 3m/km

Lithology

Rock type 1 matrix volcanic flow % _____ Modifiers _____ Colour: Fresh gray/black Weathered black

Texture _____ Bedding _____ Structure _____ Grain Size(mm) ephemeral

Rock type 2 dark? ~~stone in~~ ~~yc~~ % _____ Modifiers _____ Colour: Fresh _____ Weathered _____

Texture _____ Bedding _____ Structure _____ Grain Size(mm) _____ To _____

Rock type 3 _____ % _____ Modifiers _____ Colour: Fresh _____ Weathered _____

Texture _____ Bedding _____ Structure _____ Grain Size(mm) _____ To _____

Minerals

Mineral	Form	Size (mm)	Percent	Derivation
<u>malachite</u>	<u>fractures</u>			<u>from pyrite patches?</u> <u>associated with epidote</u> <u>on fractures</u>
<u>pyrite</u>	<u>patches glass</u>	1 to 2	8?	

Structure

Feature	Azimuth	Dip/Plunge Dir	Remarks

Samples

Conodonts	Assay	Roll
	Whole Rock	Frame
	Trace element	Caption
	Thin Section	
	Hand sample	Frame
		Caption

Photos

deterioration of A fractures with
epidote ± quartz ± pyrite - no ep
or other copper mineral seen
but malachite prominent on
several fractures broken



COMMUNICATION PLANNER

Name:		Subject:	
Company:	File:		
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	Return to:		

Bus.:	Fax:	Res.:	Cell.:
Type	Date/Note	Time/Seq.	Subject
✓			

Type	Date/Note	Time/Seq.	Subject	Response	Follow-up Date
			<p>Occurrences on Road Side</p> <p>Efram Specogna Property</p> <p>Sept. 17/2000</p> <p>cherty buff? Siltstn Gp</p> <p>green altered volcanic Siltstn Gp?</p> <p>disseminated pyrite pulses of pyrite</p> <p>diaritic dikes</p> <p>green altered volcanic</p> <p>ball dozed dirt and rubble</p> <p>logs - drill site??</p>		

Over