

## Cover Page, Diamond Drill Log

Project: Sonora Gold  
 Client: Firestone Ventures  
 Hole No: SG-07-21

Date: Aug 26 107  
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 Logged By: C. Scholze

Core Size: HQ

Easting (UTM): 652979	Northing (UTM): 6949528	Elevation (m): 860 m	E.O.H. (m): 22.2 m
Azimuth: 020°	Dip: -65°	Date Started: 9-Aug	Date Finished: 10-Aug
Down-hole Tests:			

Footage		Lithology	Description, including sub-units	Structural Measurements	Alteration					Mineralization			
From	To				Silica	Argillic	Phyllic	Carb	Other	Py (%)	Min 1 (%)	Min 2 (%)	Other (%)
0.5?	4.7	Hbl Gdior	Moderately - strong fractured hornblende granodiorite, g.z. grains visible in fractured, bleached limonitic sections; redox boundaries - distinct, oxidized sections near fractures; calcareous alteration; absent (decalcification?) 4-5% disseminated pyroxene 4-5% disseminated weakly sheared fractures from 1.8 to 2.3m	Fractures (whisker) @ 25° TCA at 2.1m									
4.7	5.0	Gouge	Limonitic sand. 1 fragment of altered, sil. Gdior						L2				

All-Terrane Mineral Exploration Services

Project: S. Cold

Client: FV

Hole No: SG-07-21

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Footage		Lithology	Description, including sub-units	Structural Measurements	Alteration					Mineralization			
From	To				Silica	Argillic	Phyllic	Carb	Other	Py (%)	Min 2 (%)	Min 3 (%)	Other (%)
5.0	10.5	<del>Qz-Bio</del> Diot Qz-Bio non	Mod. silica, weak argillic and mod. phyllic alteration of Qz-biotite monzonite; feldspar porphyries visible in altered sections; redox boundaries abundant. Likely same unit as SG-07-20 + SG-07-18+19, but biotite rather than hornblende and local "porphyritic" texture. <del>Biot</del> ~ Brecciated section, increasing in intensity with depth, from 6.6-7.9m - ends abruptly with 2m carb-grite vein at 7.9m. Fairly dark limonitic gänge. 5% dissem. pyrochlore + <1% dissem. in competent sections.	Fol @ 83° TCA at 7.2m.  Carb vein @ 72° TCA at 7.9m	1	1-2	2		L2	tr	to 5	Py <1	
10.5	18.9	Gänge	Stragly developed gänge, some larger fragments of strongly silicified, and phyllically altered Qz-biotite monzonite. Gänge itself generally holds form, but very pasty with weak remnant foliation and ~ 15% gangue-quartz fragments mostly <1.0cm. Sharp lower "contact".	Fol @ 61° TCA at 15.2m	1	2-3	3	2	L2	<1			

Project: S. Cold

Date: Aug 26

Client: FV

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Hole No: 56-07-21

Logged By: C. Schulze

Footage		Lithology	Description, including sub-units	Structural Measurements	Alteration					Mineralization			
From	To				Silica	Argillic	Phyllic	Carb	Other	Py (%)	Min 2 (%)	Min 3 (%)	Other (%)
			N.B. Recovery of only 3% from 12.2-14.2m NBB: Reduced to NTW at 15.9m										
18.9	22.9	Fract Hbl. Dior?	Strongly fractured interval, larger clasts predominantly hornblende +/- biotite diorite, but includes clasts of granite and/or basalt gneiss - contamination? Matrix resembles soil but core loosely "formed" in some areas. Sampled, but may be unreliable due to contamination. Lower limit moderately limonitic.							Py tr			
22.9	24.4	Gorge	Very fine, moderately limonitic tan gorge, increasing coarse clast content towards 24.4m; heterolithic, incl. gneissite + basalt gneiss fragments, but core "holds form", indicating true rock units. 7-8% quartz fragments, c. 1.0 cm. Strongly calcareous.			3	2	3	13		Py tr		
24.4	25.9?		Heterolithic rubble, likely contamination from diorite remaining										

25.9m

E.O.H - Terminated due to poor drilling conditions.