

PE Sitka 114-7

TERRITORIAL DEPARTMENT OF MINES
Juneau Alaska
July 1936

North

Formation

Schistose Tuffaceous Beds
With
Interbedded Graywacke

No. 3 Quartz Lense
Center of Dike

Shear Movement

Sample No. 29

Shear in dike
Continuous.

Sample No. S.G. 1 --- Small Bunch Quartz

No. 4 Quartz Lense
East Wall of Dike.

No. 2 Quartz Lense

No. 1 Quartz Lense

Dike Enters Tunnel

Sample No.	Location	Description	Width	Ounces Per Ton	
				Gold	Silver
25	Face 550' From Adit West Wall	Gouge-Mixed Wall Rock	5"	Trace	Trace
26	Same East Wall	Dike Material Impregnated with Quartz	22"	0.02	0.20
29	Center No. 2 Quartz Lense	Hard White Milky Quartz	27"	Trace	Trace
SG. 1.	516' From Adit	Banded Quartz Patchy-Thru Blocky Dike Material	9"	0.02	0.20

Sample SG.1 Taken by B.D. Stewart
(Commissioner of Mines)
Aug. 11, 1933.

Light Colored
Dioritic Dike
Outcrop

* El. 960'

Geological Sketch
of
Tunnel
COX*BOLYAN PROSPECT
(SLOCUM GRUNTER)
Slocum Arm West Coast
Chichagof, Island
Alaska

Owners- F. Cox & Geo. Bolyan
Chichagof, Alaska