

COMPANY: Goldstream-Titan
PROJECT: Stormont Mine
HOLE NUMBER: SD 38

Commenced:	December 95
Completed:	December 95
Logged By:	L A Newnham
Drilled By:	Dia. Drill Tas

Purpose of Hole
To test for gold in the mineralised skarn adjacent to the southern tip of the old tunnel from the open cut, on the western side of the Stormont Fault.

Comments on Completion
.hole drilled through the Stormont thrust structure into sandstone beneath the main Stormont skarn zone; (ie) the hole was east of the main anticipated mineralised zone;

Collar Details

Grid	Northing	Easting	Elevation	Dip	Bearing
AMG	5405924.2	418922.1	642.5	-90	-

Length (m)
44.0

Hole Size	
To (m)	Size
44.0	HQ

Significant Core Loss Zones		
From	To	%Rec.

Hole Condition on Completion
all rods and casing were withdrawn from the hole and a PVC collar pipe installed;

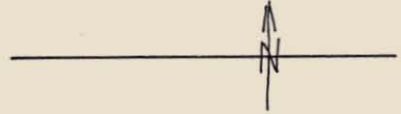
Summary of Results:

Depth		Recovery	Description	Assays							
From	To	%		Length	Au	Au d1	Zn	Bi	Mo		

5,405,924.2 N

O

SD38
642.5

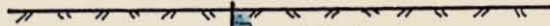


PLAN

418,922.1 E

m. ASL

642.5



Interbedded shale, sandstone

4.5

sandstone

626.5 — fault

All Au < 0.19g/t low Bi, Zn

25.8 Fault
26.5 sandstone
28.5

sandstone, quartz veined

37.5

sandstone

600

598.5

44.0 m.
SD 38

SECTION

5 cm

NEWNHAM EXPLORATION AND MINING SERVICES

GOLDSTREAM-TITAN J/V.
E.L. 20/92-STORMONT AREA
DDH SD 38

10m. 20m Scale: 1:500

Drawn: Z.A. Newnham Date: Jan. 96 Figure:

Description		Core Recovery			RQD			Assays							
From	To	From	To	%	From	To	%	From	To	Au	Au d1	Au d2	Zn	Bi	Mo
0	4.5	INTERBEDDED SHALE AND SANDSTONE: dark gray-white banded shales, tubicolar in places; BCA 70-80; minor light gray silicified sandstone beds; unit strongly fractured with limonite developed on all fracture surfaces;		0	0.8	25									
		0.8	4	100											
4.5	25.8	SANDSTONE: medium-dark gray, medium grained felspathic sandstone with felspar component generally altered to cream-green sericite; pyrite 0.5% pervasive as coarse disseminated grains and infilling most joints, often degraded to limonite; occasional 5-10mm. white quartz veins; core generally very broken but a few competent intervals;		4	5.3	90									
		5.3	8.3	100											
		8.3	9.8	40											
		9.8	17.3	100											
		17.3	18.8	80											
		18.8	25.7	100											
25.8	26.5	FAULT: first 200mm. massive cream clay, followed by 200mm. soft brecciated shales? in clayey matrix; followed by 300mm. brecciated sandstone with clasts up to 30mm. embedded in dark fine grained matrix;		25.7	26.9	100			25.8	26.8	<0.01		59	155	4
26.5	28.5	SANDSTONE: intensely silicified and altered pyrite and felspathic sandstone, possibly part of the fault zone;		26.9	28.5	100									
28.5	30.2	QUARTZ VEIN: massive white crystalline quartz vein with minor brecciated fragments of sandstone-shale; clots of coarse pyrite 0.2-0.5%; core very broken;		28.5	30.2	100			28.4	29.2	<0.01		94	20	4
								29.2	30.2	<0.01			25	20	<3
30.2	37.5	QUARTZ VEINED SANDSTONE: light gray, medium grained sandstone with altered felspathic component;		30.2	37.5	100									

338064

