

COMPANY: Goldstream - Titan  
 PROJECT: Stormont EL 20/92  
 HOLE NUMBER: SD 60

Commenced:	14 Jan 97
Completed:	15 Jan 97
Logged By:	L A Newnham
Drilled By:	Dia. Drill Tas

Purpose of Hole
to test the western margin of the central section of the eastern syncline in an area of basalt cover

Comments on Completion
a 12 m. section of skarn was intersected beneath a thin basalt cover; most of the skarn was weathered to clay; no skarn was anticipated in this area; gold and bismuth values were low

**Collar Details**

Grid	Northing	Easting	Elevation	Dip	Bearing	Length (m)
AMG	5,405,970	419,015	642	-90	-	26.0

Hole Size	
To (m)	Size
26.0	HQ

Significant Core Loss Zones		
From	To	%Rec.
0.0	2.0	40
2.0	5.0	75

Hole Condition on Completion
all materials removed from hole on completion

**Summary of Results:**

Depth		Recovery	Description	Assays							
From	To	%		Length	Au	Bi					
3.0	4.0	75	skarn weathered to clay	1.0	0.19	20					

Description		Core Recovery			RQD			Assays								
From	To		From	To	%	From	To	%	From	To	Au	Bi		Au (dup)		
0.0	3.4	<b>TERTIARY BASALT:</b> basalt rubble, weakly magnetic; some chocolate soil;	0.0	2.0	40											
			2.0	5.0	75											
3.4	13.0	<b>CLAYS after SKARN:</b> 3.4-4.3 m: orange and white clay with relict bedding 85 CA; 4.3-5.3 m: black clay 5.3-6.3 m: white clay 6.3-7.7 m: mottled brown and orange clay, faint relict bedding 80 CA; 7.7-8.5 m: white and gray clays 8.5-11.7 m: brown and dark gray clay and decomposed rock; 11.7-13.0 m: light gray-off white decomposed sandy rock with dark gray banding;	5.0	8.0	85				3.0	4.0	0.19	20		0.15		
			8.0	11.0	80				4.0	5.0	0.01	<10				
			11.0	14.0	80				5.0	6.0	<0.01	<10				
									6.0	7.0	<0.01	<10				
									7.0	8.0	<0.01	<10				
									8.0	9.0	<0.01	<10				
									9.0	10.0	<0.01	<10				
									10.0	11.0	0.01	<10		0.01		
									11.0	12.0	<0.01	<10				
									12.0	13.0	<0.01	<10				
13.0	15.5	<b>SKARN:</b> weathered and leached light green-orange-light brown mottled skarn; intensely limonitic in part; highly degraded and difficult to determine mineralogy;	14.0	17.0	95											
									13.0	14.0	0.09	85				
									14.0	15.0	0.02	<10				
									15.0	16.0	0.02	<10		0.01		
15.5	18.5	<b>INTERBEDDED SANDSTONE-SKARN-SHALE</b> dark gray pyritic greisenised sandstone interbedded with light brown-pink garnet skarn containing large soft chloritic dark green patches; very broken rubbly zones probably shales;	17.0	18.5	100											
									16.0	17.0	0.01	<10				
									17.0	18.0	0.01	<10		0.01		
									18.0	19.0	<0.01	<10				
18.5	26.0	<b>SANDSTONE and SHALE:</b> dark gray medium grained pyritic sandstone interbedded with light brown-off white shales; BCA 80-85; limonite on joint surfaces near top of unit; unit extremely broken and rubble in places;	18.5	23.0	100											
			23.0	26.0	85											
		<b>END OF HOLE</b>														

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