COMPANY: Goldstream-Titan
PROJECT: Stormont EL 20/92
HOLE NUMBER: SD 50

Commenced:	27 November 96
Completed:	28 November 96
Logged By:	L A Newnham
Drilled By:	Dia. Drill Tas

Purpose of Hole
to test the southern extension of the western skarn syncline;

Comments on Completion
a 21 m. skarn zone was intersected beneath a 5 m. graybilly cover; a 5 m. interval in the middle of this skarn assayed 0.86 g/t Au, including 3 m. 1.34 g/t; recoveries above this unit were poor and Au and Bi values may have been severely reduced due to weathering;

Collar Details

Grid	Northing	Easting	Elevation	Dip	Bearing
AMG	5405765	418855	654	-90	-

Length (m)
50.0

Hole Size	
To (m)	Size
50.0	HQ

Significant Core Loss Zones		
From	To	%Rec.
2.0	5.0	10
5.0	8.0	66
8.0	11.0	50

Hole Condition on Completion
all materials removed from hole;

Summary of Results:

Depth		Recovery	Description	Assays							
From	To	%		Length	Au	Bi					
11.0	16.0	93	magnetite-amphibole skarn	5.0	0.86	499					
incl: 12.0	15.0	93		3.0	1.34	420					

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Description			Core Recovery			RQD			Assays						
From	To		From	To	%	From	To	%	From	To	Au	Bi		Au(dup)	
0.0	5.0	**GRAYBILLY and SOIL:**													
		white-cream fragmental (conglomeratic) Tertiary graybilly and brown soil;	0.0	2.0	25										
			2.0	5.0	10										
5.0	26.0	**SKARN:**													
		5.0-8.5 m: black-orange-light brown clay;	5.0	8.0	66				5.0	6.5	<0.01	<10		<0.01	
		8.5-13.0 m: orange-green sandy, completely weathered and disaggregated skarn;	8.0	11.0	50				6.5	8.0	<0.01	<10			
		13.0-17.0 m: dark gray-black-dark green wrigglite skarn with patches orange decomposed skarn;	11.0	14.0	90				8.0	9.5	0.02	<10			
			14.0	26.0	100				9.5	11.0	0.05	30			
									11.0	12.0	0.12	480			
		strongly magnetic;							12.0	13.0	0.63	165			
		dark green fibrous amphibole ? actinolite;							13.0	14.0	1.18	600			
		thin white veins possibly fluorite-quartz-mica;							14.0	15.0	2.23	500		2.11	
		core generally competent;							15.0	16.0	0.14	750		0.12	
		17.0-26.0 m: garnet-amphibole-magnetite skarn;							16.0	17.0	0.05	1100			
									17.0	18.0	0.03	140			
		mottled pink-light brown-dark green appearance; granular magnetite occurs as large patches and beds as well as in numerous thin greisen veins;							18.0	19.0	0.03	165			
									19.0	20.0	0.02	210			
									20.0	21.0	0.01	210			
									21.0	22.0	0.02	20			
		coarse aggregates dark green fibrous actinolite set in groundmass pink-light brown garnet-diopside ?							22.0	23.0	0.02	20			
									23.0	24.0	0.03	25			
		no sulfides observed;							24.0	25.0	0.02	125			
		core competent;													
26.0	50.0	**SANDSTONE minor shale and skarn:**													
		light-medium gray fine-medium grained sandstone with interbedded shale below 28.0m;	26.0	29.0	100										
			29.0	32.0	50										
			32.0	38.0	100										
		26.0-30.0m: sandstone cut by dbundant 1-10 mm. laminated greisen veins, consisting of quartz-mica-topaz+/-magnetite ;	38.0	41.0	90										
			41.0	50.0	100										
		some mottled granular skarn-magnetite patches in sandstone;													
		shale BCA 70-80;													
		pyrite <1% as coarse aggregates;													

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From	**To**		**From**	**To**	**%**	**From**	**To**	**%**	**From**	**To**						
26.0 cont	50.0	**below 30.0m:** dominantly sandstone with minor shale; some greisen veining and small irregular patches ?diopside - amphibole +/- magnetite skarn/calc silicates continue to bottom of hole; **END OF HOLE**														