

COMPANY: Goldstream Mining NL - Titan Resources NL
PROJECT: Lynchford EL 9/84
HOLE NUMBER: LYN007

Commenced:	05 Dec 94
Completed:	12 Jan 94
Logged By:	L A Newnham
Drilled By:	Dia Drill Tas

Purpose of Hole
To test northern end at depth of an anomalous Au-As zone of mineralisation intersected at shallower depths by RC and core drilling and surface sampling.

Comments on Completion
Only minor Au-As mineralisation intersected between 82.0-87.0 m in siltstone-sandstone sequence.

Collar Details

Grid	Northing	Easting	Elevation	Dip	Bearing
AMP	5333,583	376,028	1105	-55	268

Coordinates approximate only.
RL = ASL + 1000 m

Length (m)
213.0

Hole Size	
To (m)	Size
213	HQ-NQ

Significant Core Loss Zones		
From	To	%Rec.
0	30	Very poor
30	84	Significant losses

Hole Condition on Completion
All casing withdrawn.

Summary of Results

Depth		Recovery	Description	Assays							
From	To	%		Length	Au	As	Cu	Pb	Zn	As	S
67.0	69.0	90	Sheared, limonitic siltstone	2.0	0.2	34					
82.0	87.0	95	Siltstone-sandstones	5.0	0.2	622					

DOWN HOLE SURVEY DATA

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Depth (m)	Dip	Bearing (AMG)	Interval		Length (D)	Vertical Distance		Horizontal Distance		Co-ordinates			
			From	To		D.sin dip	R.L.	D. cos dip (HD)	Cumulative HD	N. distance HD. cos brg.	N. co-ordinate	E. distance HD. sin brg.	E. co-ordinate
COLLAR	-55	268					1105.00		0.00		5,333,583.0		376,028.0
0	-55	268	0	50	50	40.96	1064.04	28.68	28.68	-1.00	5,333,582.0	-28.66	375,999.3
100	-57.5	268	50	135	85	71.69	992.35	45.67	74.35	-1.59	5,333,580.4	-45.64	375,953.7
170	-57	267	135	191.5	56.5	47.38	944.97	30.77	105.12	-1.61	5,333,578.8	-30.73	375,923.0
213	-56	267	191.5	213	21.5	17.82	927.14	12.02	117.14	-0.63	5,333,578.2	-12.01	375,911.0
213													

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Description		Core Recovery			RQD			Assays									
From	To		From	To	%	From	To	%	From	To	Au	As					
0	3.0	NO CORE	3.0	6.0	2												
		Exposure at drill collar black clays.	6.0	9.0	100												
3.0	7.5	Clay	9.0	12.0	100												
		Dark grey.	12.0	18.0	33				4.0	5.0	0.026	115					
			18.0	20.0	60				7.0	8.0	0.010	242					
			20.0	23.0	16				9.0	10.0	0.008	79					
7.5	27.5	Clay	23.0	24.0	0				11.0	12.0	<0.008	138					
		Yellow, white and light grey.	24.0	26.0	50				15.0	18.0	0.011	58					
			26.0	27.0	5				24.0	26.0	0.040	37					
27.5	33.0	Clay	27.0	28.1	100				27.0	28.0	0.078	42					
		Black and dark grey.	28.1	29.0	0				31.0	32.0	0.022	63					
			29.0	30.0	10				35.0	36.0	0.030	223					
33.0	44.0	Clay	30.0	33.0	66				38.0	39.0	0.015	41					
		Cream, becoming more orange (limonitic) below 36.0 m.	33.0	36.0	100				42.0	43.0	0.038	190					
			36.0	38.0	40				44.0	45.0	0.024	31					
			38.0	39.0	100				48.0	49.0	<0.008	40					
44.0	55.5	Clay	39.0	40.75	33				51.0	53.0	<0.008	994					
		Black pyritic in places.	40.8	42.0	55				55.0	56.0	<0.008	244					
			42.0	44.0	90				58.0	59.0	<0.008	34					
55.5	58.0	Sandy Clay	44.0	45.0	50				60.0	61.0	<0.008	37					
		Cream and yellow-orange in some sections. Gritty with moderate quartz grain component.	45.0	48.0	33				62.0	63.0	<0.008	40					
			48.0	49.5	66				63.0	64.0	<0.008	34					
			49.5	50.7	84				64.0	65.0	<0.008	24					
			50.7	52.5	55				65.0	66.0	<0.008	29					
58.0	61.8	Clay	52.5	54.0	75				66.0	67.0	0.010	31					
		Black, pyritic.	54.0	55.0	80				67.0	68.0	0.160	34					
			55.0	56.0	100				68.0	69.0	0.255	34					
61.8	63.5	Sand	56.0	57.0	70				69.0	70.0	0.011	21					
		Limonitic, yellow.	57.0	58.4	86				70.0	71.0	<0.008	22					
			58.4	60.0	100				71.0	72.0	0.039	22					
			60.0	63.0	100				72.0	73.0	<0.008	23					
63.5	97.5	Siltstone-Sandstone Sequence	63.0	66.0	100				73.0	74.0	<0.008	22					
		Generally very broken and limonitic to 81.0 m, thereafter broken but fresh.	66.0	67.75	68				74.0	75.0	0.009	26					
			67.8	77.4	100				75.0	76.0	0.009	17					
			77.4	78.1	60				76.0	77.2	<0.008	29					
		64.5 m: decomposed sheared pyrite-orange siltstone.	78.1	79.2	82				77.2	78.0	<0.008	27					
			79.2	80.0	80				78.0	79.0	0.014	35					
			80.0	82.9	100				79.0	80.0	0.008	14					
		65.25 m: decomposed rock and brown sands.	82.9	84.0	82				80.0	81.0	0.026	22					
			84.0	97.5	100				81.0	82.0	0.008	23					

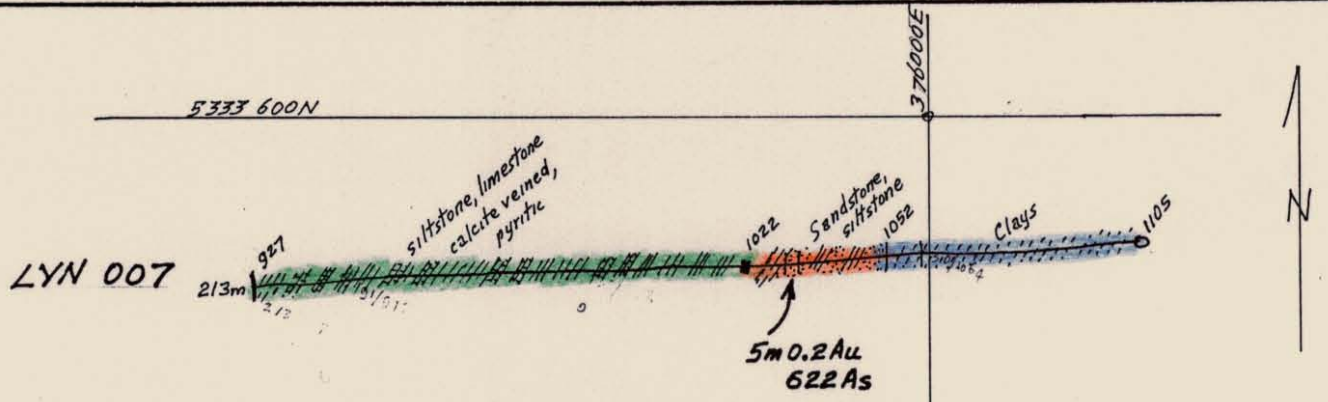
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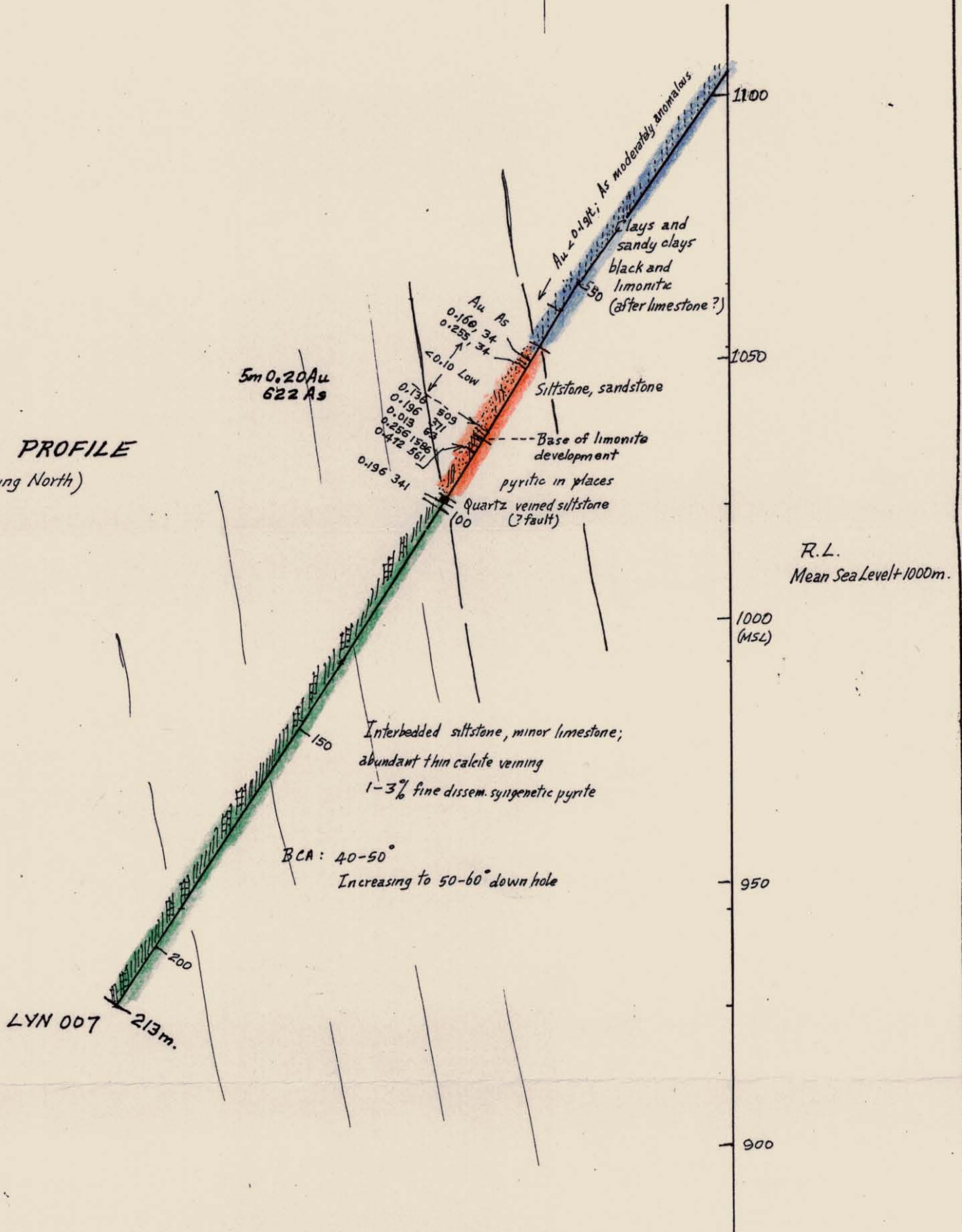
Description		Core Recovery			RQD			Assays							
From	To	From	To	%	From	To	%	From	To	Au	As				
								82.0	83.0	0.136	509				
								83.0	84.0	0.196	371				
								84.0	85.0	0.013	83				
								85.0	86.0	0.256	1586				
								86.0	87.0	0.412	561				
								87.0	88.0	0.019	26				
								88.0	89.0	<0.008	15				
								89.0	90.0	<0.008	<0.5				
								90.0	91.0	<0.008	16				
								91.0	92.0	<0.008	22				
								92.0	93.0	<0.008	15				
								93.0	94.0	<0.008	14				
								94.0	95.0	<0.008	14				
								95.0	96.0	<0.008	13				
								96.0	97.0	<0.008	10				
								97.0	98.0	0.059	246				
								98.0	99.0	0.196	341				
								99.0	100.0	0.015	24				
97.5	98.7	Quartz Veined Siltstone	97.5	98.7	100										
		Possible fault zone; several generations; massive white quartz veining in light grey siltstone.													
		Pyrite abundant in thin fractures.													
98.7	213.0	Siltstone-(Limestone) Calcite Veined	98.7	213.0	100										
		Monotonous sequence light grey siltstone with minor off-white limestone or calcareous-siltstone beds.													
		Characteristic common 2-10 mm white calcite veining, generally 70-90° CA but some veins parallel to bedding and at low angles CA.													

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PLAN VIEW



DIP PROFILE
(Looking North)



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NEWNHAM EXPLORATION AND MINING SERVICES			
E.L. 9/84 - LYNCHFORD AREA			
GOLDSTREAM-TITAN J/V			
DDH LYN 007			
0m	40	Scale: 1:1000	
Drawn: Z. A. Newham	Date: May 95	Figure: 1	

