

010

## DIAMOND DRILLING

TOWNSHIP: DELORO

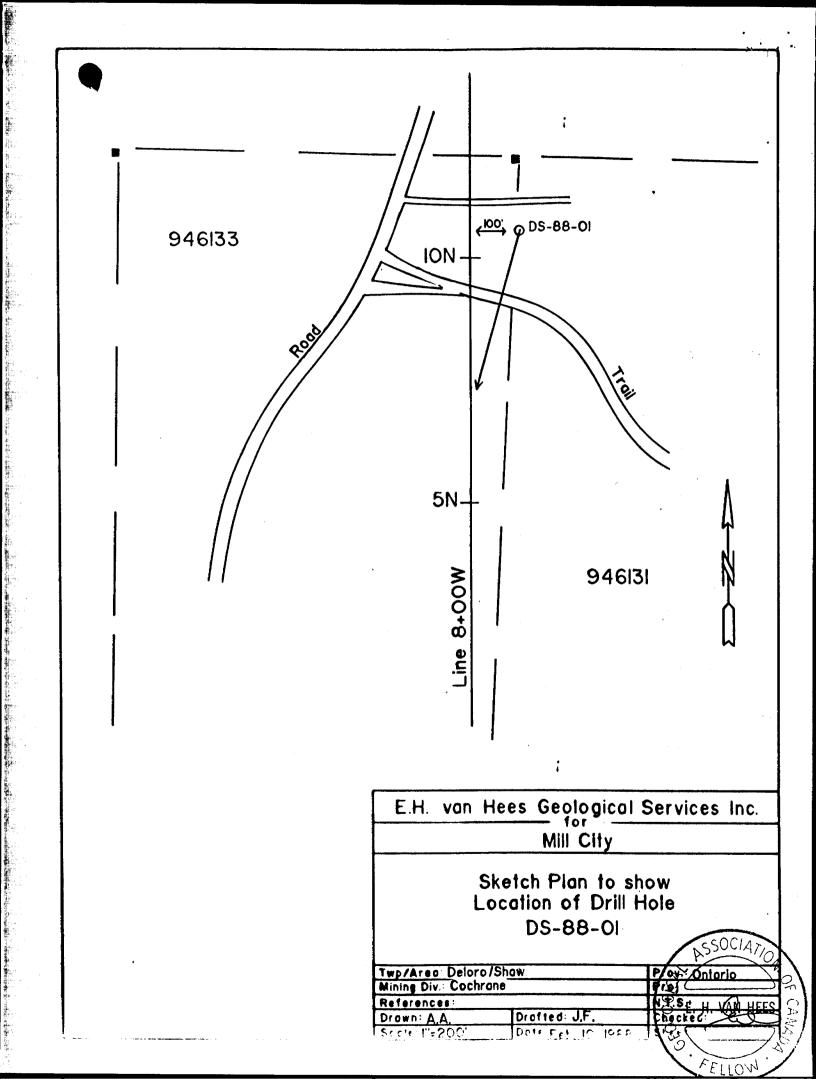
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**REPORT NO: 35** 

WORK PERFORMED FOR: Mill City Gold Inc.

**RECORDED HOLDER:** Same as Above [xx] Other [] :

<u>Claim No.</u>	Hole No.	<u>Footage</u>	Date	<u>Note</u>
P 946131	MCDS-88-01	502'	Feb/88	(1)



Ε.	н.	van	Hees	Geological	Services	s Inc.
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	ONTARIO GEOLOGICAL SURVEY · ASSESSMENT FILES OFFICE	
Project: Mill City - Deloro/Shaw Azimuth - 195°	APR 8 1988	Hole No.: MCDS-88-01 Logged By: A.Amos Date: Feb 2 1988
Azimuth - 195° Dip - 45° (south)	RECEIVED	Page 1 of 3

FROM	: TO	UNIT/DESCRIPTION	: FROM	: TO	: SAMPLE	: LENGTH	: ASSAY
	: 	•	:	:	: NO.		: OPT
0.0	:5.0	:Casing			•		
	:	:	•	:		-	-
5.0	:54.0	Andesitic Volcanics		:			1
	:	: - typical, fg to mg, green colour	•	-	•		:
	=	: - locally tuffaceous with good primary bedding at high angles tca	•	•	•		-
	:	: - lightly to moderately calcitic thoughout		-	•	•	-
	:	: - also narrow (<1/4") calcite strs 30 - 60 deg tca scattered		:	-		-
	:	: thoughout entire hole	:		-	-	-
	:	: - 6.6 - 7.1 - 5 - 10% fine py 70 deg tca	:6.6	:7.1	: 15001	. 0.5	-
	:	: - 9.0 - 9.8 - 5% dissem py mainly as streaks 50 deg tca	:9.0	:9.8	: 15002	: 0.8	•
	:	: - 13.3 - 2" 5% dissem py	:	:	:	:	•
	:	: - 14.1 - minor py and tourm. in calcite str 70 deg tea	:	:	:		-
	:	: - 35.0 - minor cubic py	:	:	:	:	
	:	: - 42.2 - 2" grey qtz vein 35 deg tca cut by calcite strs	:	:	:		
	:	•	:	:	:	:	-
54.0	:63.1	:Cherty - Carbonate - Sulphide Iron Formation	:	:	:		
	:	: - bedding good at 65 deg tca	:	:	:		•
	:	: - 54.0 - 54.9 - 15% cherty qtz, py cubes to 1/4"	:	:	-		
	:	: - 56.0 - 56.8 - 50% grey cherty qtz, 15% py along bedding at 65 deg	:	:	:	-	
	:	tca small scale faulting with minor chalcopyrite		:56.8	: 15003	: 0.8	-
	:	: along fault	:	:	:	:	•
	:	: - 60.0 - 61.7 - 80% cherty grey qtz, 10% py	:60.0	:61.7	: 15004	: 1.7	
	:	: - 61.7 - 63.1 - 90% cherty grey qtz, 15% py mainly as introduced	:	:	:	2	
	:		:61.7	:63.1	: 15005	1.4	-
	:		:	:	:	:	:
53.1	:502.0	:Andesitic Volcanics	:	:	<b>1</b> 2	:	-
	:	: - as above, except more massive and few examples of bedding	:	:	. :	:	:
-	:	: - 63.1 - 79.5 - fg, and uniform, narrow qtz strs at 63.9, 71.2,	:	:	:	-	:
	:	: 75.4, and 76.2	:	:	:	:	:
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## E. H. van Hees Geological Services Inc.

## Hole No.: MCDS-88-01

## Page 2 of 3

rRUM	: TO		UNIT/DESCRIPTION	: FROM	: TO	:	SAMPLE	: LENGTH		ASSAY
				:	:	:				OFT
63.1	:502.0	Andesitic Volcan	ics - continued							
	:		- mottled, amygdaloidal(?) texture, minor scattered	:	:	:		:	:	
	:		nottred, amygdalordal() texture, minor scattered	:	:	:		:	:	
	:		- 89.0 - 94.0 - calcite amygdules poorly developed;	:	<b>:</b>	:		:	:	
	:		grey qtz amygdules abundant and to 1/4" in size	:	:	:		:	:	
	:	-	beautifully dev. siliceous white concentric	:	:	:		:	:	
	:		chalcedony micro-growths inside the above qtz amyg.	:	:	:		:	:	
	:	-98.0 - 157.8	- spotted texture; dark coloured, soft, chlorite	:	:	:		:	:	
	:		spots 1 - 3 mm in size	:	:	:		:	:	
	:			:	:	:		:	:	
	:		- 101 - 1/2" pink, hem. stained qv at 40 deg tca - 127.2 - 1/2 - 3/4" qtz vein at 30 deg tca	:	:	:		:	:	
	:		- 151.5 - $1/2$ " qtz vein at 40 deg tca	:	:	2		:	::	•
	:	- 157.8 - 172 (	0 = short costions of grow at an and 1. (	:	:	:		:	:	
	:	10,10 1,21	0 - short sections of grey qtz amygdules ( up to 7mm)	:	:	:		:	:	
	:		very well developed, often nearly spherical	:	:	:		:	:	
	-		- 171.2 - 3/4" grey qtz vein at 30 deg tca	:	:	:		:	:	
	•	-207.0 - 214.1	- 184.5 & 185.3 - $3/4$ " qtz veins at 35 deg tca	:	:	:		:	:	
	•	= 200.0 = 214.0	5 - small chlorite spots as above	:	:	:		:	:	
	•	- 220.0 - 225.0	0 - highly silicified, both contacts sharp at 45-60	:	:	:		:	:	
	•		deg tca	:	:	:		:	:	
	•	- 260 7 - 264 4	- 223.0 - 1" qtz vein at 40 deg tca	:	:	:		:	:	
	-	-260.7 - 264.0	0 - 5% py, mainly cubic, some dissem	:260.7	:264.0	:	15006	: 3.3	:	
	•	= 267.6 - 2 q	tz vein with 40% py	:	:	:		:	:	
	•	- 268.0 - 275.	2 - excellent primary bedding at 65 deg tca	:272.2	:274.4	:	15007	: 2.2	:	
	-	-	- 272.2 - 274.4 - highly chloritic, interflow sed.,	:	:	:		:	:	
	-		5% py along bedding planes 65 deg	:	:	:		:		
	i .		tca, highly calcitic	:	:	:		-		
		= 298.0 - 298.0	6 - qtz veining 35 deg tca	:	:	. :		-	-	
		- 334.3 - Shear	r Zone? - 1" wide, strong chlorite slip faces 50 deg	:	:	:		-	-	
	-		tca. 1/2" pink cal. vein at same angle	-	:	:		•		
	-	- 336.0 - 1" qt	tz vein ( with tiny white calcite strs) at 30 deg tca	:	:	:			•	
	:	- 343.8 - 346.0	0 - numerous narrow qtz/carb strs, most concentrated	:	:	:			:	
	<b>:</b> .		over 6" section at 345.6	•	:			•		
)	:	- 361.0 - 3" qt	tz vein with tiny calcite strs as above at 30 deg tca	:	-			-	-	
	:	- 363.8 - 2" 5	hear zone ? - chlorite rich, 55 deg tca. introduced	-	•				1	
	*	qtz a	and calcite	•	•	:	-		Ξ	

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Hole No.: MCDS-88-01

Page 3 of 3

ROM	: TO	UNIT/DESCRIPTION	: FROM	: TO	: SAMPLE		: ASSAY
	:	:	:	:	: NO.	:	: OPT
3.1	:502.0	:Andesitic Volcanics - continued	:	:	:	* *	
	:	: - 380.6 - narrow irreg. grey qtz strs with 2 - 3% py	:	:	:	:	:
	:	: - 390.4 - 1/4" grey qtz str at 30 deg tca with minor py and cpy	:	:	:	:	:
	:	: - 409.0 - 498.8 - continuing mainly massive, considerably harder,	:	:	:	:	=
	:	: noticable increase in fract. at small angles tca	:	:	:	:	:
	:	: 30 deg and less, usually qtz - calcite filled	:	:	:	:	:
	:	: - 417.0 - 421.0 - 2 - 3% fine dissem magnetite,	:	:	:	:	:
	:	: often cubic	:	:	:	:	:
	:	: - 464.5 - microfaulting at 20 deg tca, tourmaline	:	:	:	:	:
	:	in fault?	:	:	:	:	:
	:	: - 479.1 - 480.3 - Shear Zone ? - chlorite-qtz-carb	.: .	:	:	:	:
	:	at 60 deg tca,	:488.5	:489.8	: 15008	: 1.3	:
	:	: weakly schistose		:	:	:	:
	:	- 483.0 - 484.0 - 30% irreg. qtz veining, no sulph		:	:	:	:
	:	- 488.5 - 489.8 - 60% qtz/carb veining but most	:	:	:	:	:
		at 20 deg tca, no sulph.		:	:	:	:
	:		:	:	:	:	:
	:	: - 498.8 - 502.0 - Chloritic (Shear ?) Zone	:	:	:	:	1
	:	<pre>- nearly massive chlorite</pre>	:	:	:	:	:
	:	- 499.4 - 501.2 - 80% gtz/carb. epidote veining	:499.4	:501.2	: 15009	: 1.8	:
	:	mainly parallel tca, no sulph.	:	:	:	:	•
		•	-	-		-	-
							-
			-	-			
	•		•	-	•	•	•
	-		-	-		•	•
		EOH 502.0' SSOCIATIO	•	-	•	•	-
	-	ASJOCIA/IO	-	-	•	-	•
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Ministry of Northern Developm and Mines	Report of Work		42A06NE0402 35 DELC				
	lecorded Holder			1	900		
Mill City Gold	Inc.			T_164	7-1-1-00		
	Ck St., Timmins		P4N 6P7				
Total Work Days Cr. claimed	Mining Claim	Work	Mining Claim		ng Claim Work		
500 for Performance of the follow	Prefix Number	Days Cr. Pro	946136	Days Cr. Prefix 78	Number Days C		
work. (Check one only)	""g 1 510120 " 29	38	" 37	78			
Manual Work	" 30	38					
Shaft Sinking Drifting o other Lateral Work.	r " 31	38			· · ·		
Compressed Air, other Power driven or mechanical equip.	" 32	38					
Power Stripping	" 33	38			· · · · ·		
Diamond or other Core	" 33	38					
drilling	" 35	78					
	ಡೆಗಳುವರ್ಗ ನಿಷಕ್						
	n Mining Claim(s): 94613 type of equipment, Names,				, , , , , , , , , , , , , , , , , , , ,		
Owner/Operato	VED 1988	Diamond Di re Lane tario , ontari ary , 19	Dete of Report February	ary 7, 1988	2 <b>1989</b>		
	a personal and intimate knowle d/or after its completion and th			Work annexed hereto, havi	ng performed the work		
Name and Postal Address of P	erson Certifying			Λ.	Λ		
A.C. Amos, 165			Date Certified	Certified Vy (	S/gnature)		
Timmins, Ontar		· · · · · · · · · · · · · · · · · · ·	Feb. 12,	1988	Chuoz_		
Table of Information/Atta	chments Required by the M Specific information		Other information (C	ommon to 2 or more types	) Attachments		
Manual Work				ammon to a primore types			
Shaft Sinking, Drifting or other Lateral Work	Nil		1	of men who performed ted equipment, together t of employment	Work Sketch: these are required to show		
Compressed air, other power driven or mechanical equip.	Type of equipment			, an ambro turanti	the location and extent of work in relation to the		
Power Stripping	Type of equipment and amou Note: Proof of actual cost mu within 30 days of recording.			s of owner or operator when drilling/stripping	nearest claim post.		
Diamond or other core drilling	e Signed core log showing; footage, diameter of core, number and angles of holes. Work Sketch (as above) in duplicate						
Land Survey	Name and address of Ontario		+	Nil	NII		
768 (85/12)			1				

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