42A01NE0501 63.5464 TECK

010

312
546
238
268
303
557
983
242.3
331.1
238
367.2
~~238~~
63.5
168.5

4737.6'

OM88-6-I 132 Sept 28/88

Mr. L.R. Solonyka, 63.5464

On claim #L 2090

I had Heath & Sherwood drilling limited drill a 797 ft. hole on a 5 channel anomally. It was a strong conductor and being close to the Harden Lake fault I was advised to drill for Gold. As you have the assay results, ~~ok~~ did not get very high values. Some geologist think it could be deeper 3-4 thousand feet. I will have to wait and maybe deal with an adjoining ~~company~~ that can afford a deeper hole.

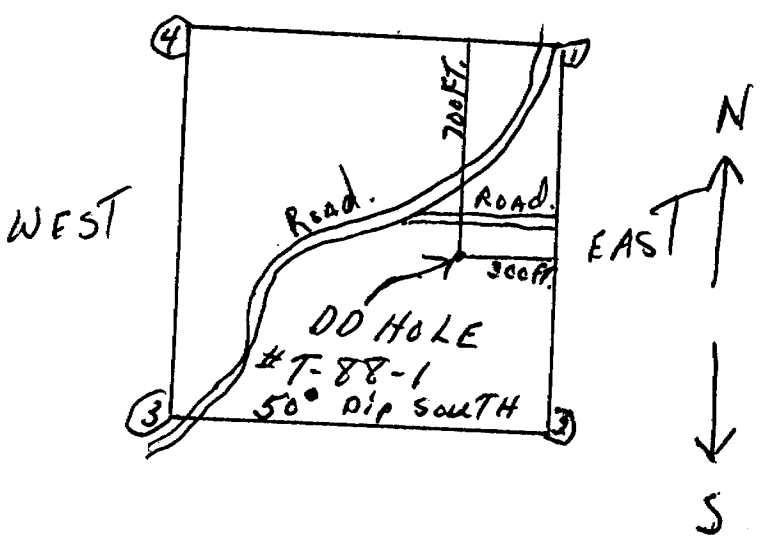
Yours Truly

Leo R. Hawe

MINISTRY OF NA
DEVELOPMENT A
SEP 30 19
OMI

OM88-6-I-132

LEN R. HARVEY CLAIM # L2090
Township of TECK.



Ontario

THE MINING ACT – MINISTRY OF NATURAL RESOURCES

DIAMOND DRILLING LOG

Start a new page for every new hole, but fill in top portion of form only on first page for each hole.

FILL IN ON EVERY PAGE

HOLE NO. T88-1 | PAGE NO. 1

DRILLING COMPANY: Heath & Sherwood	COLLAR ELEVATION: 1,000' approx	BEARING OF HOLE FROM TRUE NORTH: 200	TOTAL FOOTAGE: 797'	DIP OF HOLE AT: collar 50°, ft 45°, ft 40°, ft, ft	LOCATION OF HOLE IN RELATION TO A FIXED POINT ON THE CLAIM: BQ Wireline Core
DATE HOLE STARTED: 05JUL88 / DATE COMPLETED: 09JUL88	DATE LOGGED: 15JUL88	LOGGED BY: Howard Lovell			MAP REFERENCE NO. / CLAIM NO.: L2090
EXPLORATION CO., OWNER OR OPTIONEE: LEO HARVEY	DATE SUBMITTED	SUBMITTED BY (Signature): LEO HARVEY Leo Harvey			LOCATION (Tp., Lot, Con. OR Lat. and Long.): Teck
					PROPERTY NAME: LEO HARVEY

FOOTAGE FROM	FOOTAGE TO	ROCK TYPE	DESCRIPTION (Colour, grain size, texture, minerals, alteration, etc.)	PLANAR FEATURE ANGLE °	CORE SPECIMEN FOOTAGE +	YOUR SAMPLE NUMBER	SAMPLE FOOTAGE FROM	SAMPLE FOOTAGE TO	SAMPLE LENGTH	ASSAYS +
			Tops up hole as should be							
0	6		5" casing collared in mg. thoeleiitic basalt (core 2½" dia.)							
6	11½		Massive fairly fine grained Mg. thoeleiitic basalt, pale yellowish white							
11½	12		Mud inclusions containing pyrite cubes, etc.							
12	14		Same f.g. basalt dominatly							
14	15		Amygdules average 1 mm dia.							
15½	17		Basalt as above							
17	17½		Aquagene tuff or steam explosion							
18	19½		Little lens of py. in mud, amygdules in the basalt							
19½	20		Pillow salvage followed by crackled basalt							
20	22½		Crackled basalt (pieces fit together)							
22½			Rusty water seam in calcite vein							
22½	25		Massive f.g. Mg. thoeleiitic basalt							
25	25½		Aquagene tuff containing c.g. frags. of basalt margin against the basalt							
26½	27		Amygdaloidal basalt							
27	30		Massive f.g. basalt							
30	31		Aquagene tuff (water-laid basalt glass)							

+ Additional credit available. See Assessment Work Regulation

Ontario

THE MINING ACT – MINISTRY OF NATURAL RESOURCES

DIAMOND DRILLING LOG

Start a new page for every new hole, but fill in top portion of form only on first page for each hole.

FILL IN ON EVERY PAGE

HOLE NO. T88-1 | PAGE NO. 2

DRILLING COMPANY	COLLAR ELEVATION	BEARING OF HOLE FROM TRUE NORTH	TOTAL FOOTAGE	DIP OF HOLE AT	LOCATION OF HOLE IN RELATION TO A FIXED POINT ON THE CLAIM	MAP REFERENCE NO.	CLAIM NO.
				collar			L 2090
DATE HOLE STARTED / DATE COMPLETED	DATE LOGGED	LOGGED BY		ft		LOCATION (Tp., Lot, Con. OR Lat. and Long.)	
				ft		TECK	
EXPLORATION CO., OWNER OR OPTIONEE	DATE SUBMITTED	SUBMITTED BY (Signature)		ft		PROPERTY NAME	
LEO HARVEY				ft			

FOOTAGE FROM	FOOTAGE TO	ROCK TYPE	DESCRIPTION Colour, grain size, texture, minerals, alteration, etc.	PLANAR FEATURE ANGLE °	CORE SPECIMEN FOOTAGE +	YOUR SAMPLE NUMBER	SAMPLE FOOTAGE FROM	SAMPLE FOOTAGE TO	SAMPLE LENGTH	ASSAYS +
34	35	Amygdaloidal								
35	35½	Aquagene tuff								
37½		Little (black) mud								
38			Amygdule 1 cm dia. is composed of white calcite , & dark calcite containing py. grains							
42½		Pillow Salvage								
46	47½	Amygdaloidal								
47½		Aquagene tuff								
50	51		Steam exploded basalt (angular fragments) with little m.g. py. between frags.							
56	57		Calcite (white & little pink)							
60	101		Brecciated f.g. basalt with black mud matrix. Some amygdules							
101	119		Basalt cut by grey & white calcite veins and containing dark grey mud along fractures.							
119	158		Basalt cut by white calcite veins							
158	175		7' of white calcite cutting 11' of basalt							
175	183		Basalt							
183	184		Aquagene tuff with disseminated and lenticular py.							
184	187		Basalt							
187			Lens of py.							

+ Additional credit available. See Assessment Work Regulation

Ontario

THE MINING ACT – MINISTRY OF NATURAL RESOURCES

DIAMOND DRILLING LOG

Start a new page for every new hole, but fill in top portion of form only on first page for each hole.

FILL IN ON EVERY PAGE

HOLE NO. T88-1 | PAGE NO. 3

DRILLING COMPANY	COLLAR ELEVATION	BEARING OF HOLE FROM TRUE NORTH	TOTAL FOOTAGE	DIP OF HOLE AT	LOCATION OF HOLE IN RELATION TO A FIXED POINT ON THE CLAIM	MAP REFERENCE NO.	CLAIM NO.
				collar			L 2090

DATE HOLE STARTED	DATE COMPLETED	DATE LOGGED	LOGGED BY	ft	LOCATION (Tp., Lot, Con. OR Lat. and Long.)
				ft	TECK

EXPLORATION CO., OWNER OR OPTIONEE	DATE SUBMITTED	SUBMITTED BY (Signature)	ft	PROPERTY NAME
LEO HARVEY			ft	

FOOTAGE FROM	FOOTAGE TO	ROCK TYPE	DESCRIPTION Colour, grain size, texture, minerals, alteration, etc.	PLANAR FEATURE ANGLE °	CORE SPECIMEN FOOTAGE †	YOUR SAMPLE NUMBER	SAMPLE FOOTAGE FROM	SAMPLE FOOTAGE TO	SAMPLE LENGTH	ASSAYS †
187	206	Basalt								
206	280	Lapilli tuff (f.g.)								
280	282	Carbonaceous black sediment and aquagene tuff. Sulfides								
282	287	Mg. thoeleiitic basalt tuff								
287	295	Carbonaceous silicious sediment cut by white q.v. & containing sulfides (lenes, nodules & veins)								
295	306	F.g. basalt tuff								
306	310	Silicious carbonaceous sediment								
310	313	Carbonaceous schist on slate with nodules, veins, lenes and disseminations of py.								
313	314	Siliceous carbonaceous								
314	320	Mud squeezed down into f.g. Mg. thoeleiitic basalt flow top breccia								
320	326	Aquagene tuff (with frags. of the pale yellowish grey massive basalt)								
326	339	Banded f.g. tuff and flow top breccia								
339	354	Amygdaloidal f.g. Mg. thoeleiitic basalt								
354	363	F.g. Mg. thoeleiitic basalt								
363	373	M.g. Mg. thoeleiitic basalt								
373	393	M.g. darker (greenish grey) Mg. thoeleiitic basalt with few spots and veins of pink calcite								

* Additional credit available. See Assessment Work Regulation

Ontario

THE MINING ACT – MINISTRY OF NATURAL RESOURCES

DIAMOND DRILLING LOG

Start a new page for every new hole, but fill in top portion of form only on first page for each hole.

FILL IN ON EVERY PAGE

HOLE NO. T88-1 | PAGE NO. 4

DRILLING COMPANY	COLLAR ELEVATION	BEARING OF HOLE FROM TRUE NORTH	TOTAL FOOTAGE	DIP OF HOLE AT	LOCATION OF HOLE IN RELATION TO A FIXED POINT ON THE CLAIM	MAP REFERENCE NO.	CLAIM NO.
				collar °			L 2090
DATE HOLE STARTED / DATE COMPLETED	DATE LOGGED	LOGGED BY		ft °		LOCATION (Tp., Lot, Con. OR Lot. and Long.)	
				ft °		TECK.	
EXPLORATION CO., OWNER OR OPTIONEE	DATE SUBMITTED	SUBMITTED BY (Signature)		ft °		PROPERTY NAME	
LEO HARVEY				ft			

FOOTAGE FROM	FOOTAGE TO	ROCK TYPE	DESCRIPTION Colour, grain size, texture, minerals, alteration, etc.	PLANAR FEATURE ANGLE °	CORE SPECIMEN FOOTAGE †	YOUR SAMPLE NUMBER	SAMPLE FOOTAGE FROM	SAMPLE FOOTAGE TO	SAMPLE LENGTH	ASSAYS †
393	511		Progressionally coarser grained greenish grey (i.e. darker) Mg. thoeleiitic basalt (central part of flow) with possible leucoxene (or aggregates of white triangular crystals)							
511	540		Interbanded c.g. and m.g. greenish grey (flow banded) cut by white and lesser pink calcite							
540	547		Veined brecciated (flow bottom rubble and flow top breccia possibly)							
547	566		C.g. Mg. and f.g. greenish grey basalt							
566	571		Magnetic Fe-rich thoeleiitic basalt (top of flow?)							
571	630		Interbanded f.g. Mg. & c.g. greenish grey thoeleiitic basalt, not magnetic (flow banded)							
630	797		Flow-interbanded c.g. Mg. & f.g. Fe-rich thoeleiitic basalt with some epidote alteration particularly associated with white calcite stringers that have chlorite slip walls, and very little "burgandy" hematite coloration.							
			END OF HOLE							

† Additional credit available. See Assessment Work Regulatio

SWASTIKA LABORATORIES LIMITED

P.O. BOX 10, SWASTIKA, ONTARIO P0K 1T0
TELEPHONE: (705) 642-3244 FAX: (705) 642-3300
ANAYLTICAL CHEMISTS • ASSAYERS • CONSULTANTS

Certificate of Analysis

Certificate No. 71883 Date: July 13, 1988

Received July 12, 1988 1 Sample of Split Core

Submitted by Mr. Leo Harvey, Kirkland Lake, Ontario.

	SAMPLE NO.	GOLD Oz/ton
295'-296' 2ft	1854	Nil

Per G. Lebel - Manager /ns

Member Canadian Testing Association

ESTABLISHED 1928

SWASTIKA LABORATORIES LIMITED

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TELEPHONE: (705) 642-3244 FAX: (705) 642-3300
ANAYLTICAL CHEMISTS • ASSAYERS • CONSULTANTS

Certificate of Analysis

Certificate No. 72011 Date: July 28, 1988

Received July 19, 1988 8 Samples of Whole Core

Submitted by Leo Harvey, Kirkland Lake, Ontario

		SAMPLE NO.	GOLD OZ/TON
280'-282'	2 ft.	1855	0.002
282'-289'	2 ft.	1856	Nil
289'-291'	3 ft.	1857	Nil
291'-294'	3 ft.	1858	0.002
306'-308'	2 ft.	1859	0.002
308'-310'	2 ft.	1860	Nil
310'-312'	2 ft	1861	Nil/Nil
312-314	2 ft	1862	0.002

Per G. Lebel-Manager/rl

Member Canadian Testing Association

ESTABLISHED 1928