



42A11NE0809 37 WARK

010

DIAMOND DRILLING

TOWNSHIP: Wark

REPORT No.: 37

WORK PERFORMED BY: Golden Range Resources Ltd.

<u>CLAIM No.</u>	<u>HOLE No.</u>	<u>FOOTAGE</u>	<u>DATE</u>	<u>NOTE</u>
P 554176	GR-2-84	568	Jan/84	(1)

NOTES: (1) #84-84

DIAMOND DRILL RECORD

PROPERTY GOLDEN RANGE RESOURCES - PROSSER-WARK

HOLE NO. GR-2-84

SHEET NUMBER _____

SECTION FROM _____ TO _____

STARTED January 27, 1984

ELEVATION Claim 554176

DATUM _____

COMPLETED January 30, 1984

DEPARTURE N.W. 1/4 - N 1/2 Lot 3, Conc. 6

BEARING 135°

ULTIMATE DEPTH _____

ELEVATION _____

DIP Collar 60° - 300' - 55°

PROPOSED DEPTH 500'

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO			
0 - 232	Overburden - Casing						
232 - 291	Argillite						
	- very fine grained, well bedded		255.5	258			
	- black colour						
	- sericitic						
	- occasional carbonatized sections		280.5	284.8			
	- occasional large euhedral py		284.8	286.1			
	- bedded at 70° to to C.A.						
	- occasional carbonate stringer						
	285.5 - 286 qtz.- cb vein						
291 - 327	Felsic Tuff						
	- fine grained, well laminated						
	- very sericitic		303.5	304.5			
	- occasional bleached section						
	- occasional carbonate vein						
	- occasional qtz. - cb vein		315.5	319.5			
	- schistosity at 60° to C.A.		322.5	324.5			

G.S.P., TORONTO

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY GOLDEN RANGE RESOURCES - PROSSER-WARK **HOLE NO.** GR-2-84

SHEET NUMBER _____ **SECTION FROM** _____ **TO** _____ **STARTED** _____
ELEVATION _____ **DATUM** _____ **COMPLETED** _____
DEPARTURE _____ **BEARING** _____ **ULTIMATE DEPTH** _____
ELEVATION _____ **DIP** _____ **PROPOSED DEPTH** _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	
327 - 341	Graphitic Argillite - Conductor				
	- very fine grained, well bedded		334	338	
	- black colour		338	341	
	- graphitic, sericitic				
	- occasional chert sections				
	338 - 341 - 1' ground core				
	340.5 - 341 Massive Pyrite				
341 - 373	Greywacke		341	345	
	- fine to medium grained, massive				
	- sericitic, carbonatized		363	368	
	- occasional hematitic section				
	- py throughout as disseminations and laminations				
	- occasional argillaceous sections				
278 - 382	Graphitic Argillite and Greywacke - Conductor				
	- fine to medium grained		372	377	
	- greywacke sections are carbonatized, sericitic		377	381	
	- occasional hematitic section		381	384.5	
	- py throughout as disseminations and laminations				

DRILLED BY **SIGNED**

DIAMOND DRILL RECORD

PROPERTY GOLDEN RANGE RESOURCES - PROSSER-WARK **HOLE NO.** GR-2-84

LIBRET NUMBER _____ **SECTION FROM** _____ **TO** _____ **STARTED** _____
ELEVATION _____ **DIP** _____ **PROPOSED DEPTH** _____
ATTITUDE _____ **DATUM** _____ **COMPLETED** _____
DEPARTURE _____ **BEARING** _____ **ULTIMATE DEPTH** _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO			
382 - 4655	Felsic Tuff						
	- medium grained		388	393			
	- massive to slightly schistose						
	- carbonatized, sericitic		394.5	398.3			
	- occasional carbonate and quartz-carbonate vein		408.3	411			
	- occasional fragmental sections						
	- occasional sections of hematite - py to 15%, very fine py		429.5	433			
	- at 450, 1' ground core		438	442.5			
	- many very blocky weathered sections, possible fault zone from 450 - 470		450	454.5			
			454.5	459			
			459	461.5			
			461.5	463.5			
			463.5	466			
465.5 - 472	Graphitic Argillite - Conductor		466	469			
	- as before		469	472			
	- many carbonate veinlets						
	- bedded at 70° to C.A.						
	- py to 15% as disseminations and laminations						

DIAMOND DRILL RECORD

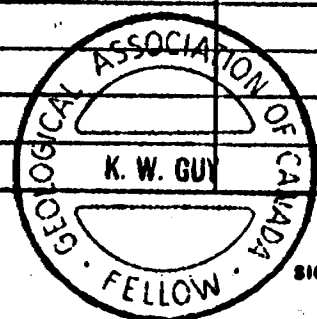
Page 4

PROPERTY GOLDEN RANGE RESOURCES - PROSSER-WARK

HOLE NO. GR-2-84

SHEET NUMBER _____ SECTION FROM _____ TO _____ STARTED _____
 ALTITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO				
472 - 497	Intermediate Tuff		472	475				
	- medium grained							
	- green - grey colour		480	483.2				
	- carbonatized, sericitic		483.2	487.5				
	- schistose to massive texture		487.5	491				
	- occasional lapilli tuff sections							
	- many carbonate stringers and quartz carbonate veins		493.5	498				
497 - 568	Ultramafic - Flows							
	- talcose							
	- fine grained							
	- many carbonate stringers							
568	End of Hole							



SIGNED Kenneth Guy

DRILLED BY _____

W 315

WARK

THE TOWNSHIP OF

WARK M-3/7

DISTRICT OF COCHRANE

PORCUPINE MINING DIVISION

SCALE: 1-INCH=40 CHAINS

LEGEND

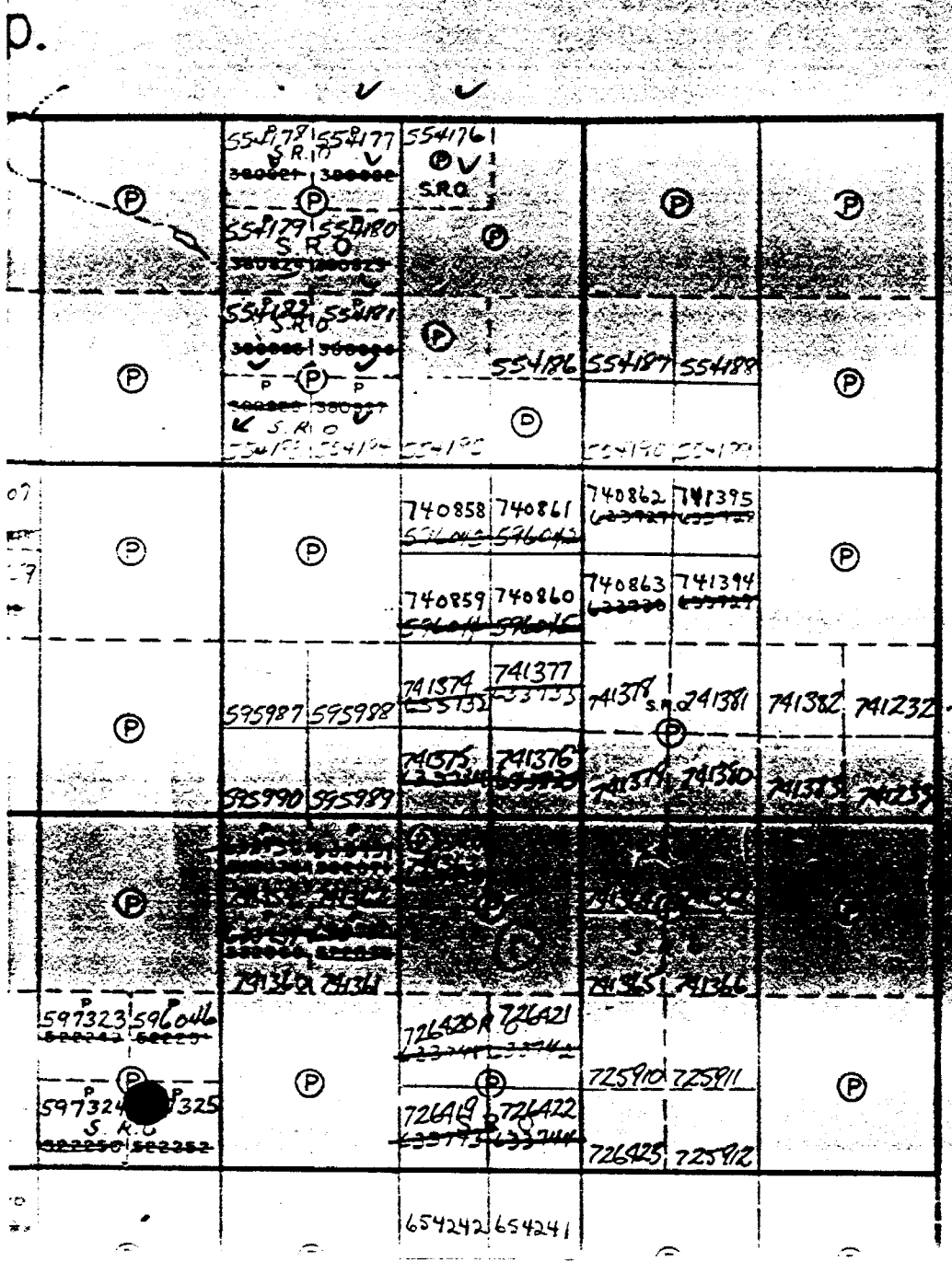
- PATENTED LAND
- COPIED TO SALE
- MINING RIGHTS ONLY
- SURFACE RIGHTS ONLY
- ROADS
- IMPROVED ROADS
- KING'S HIGHWAYS
- RAILWAYS
- POWER LINES
- MARSH OR MUSKEG
- MINES

VI

V

IV

van Twp.





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42A11NE0809 37 WARK

900

Name and Postal Address of Recorded Holder

Golden Range Resources Inc.

VV... T-1324

189 Preston Street, Timmins, Ontario P4N 3N4

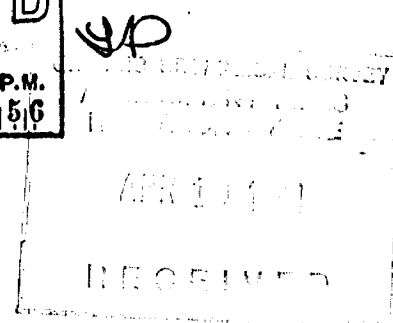
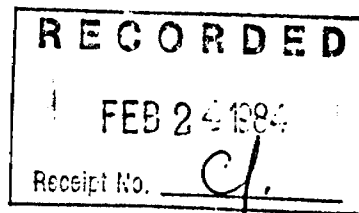
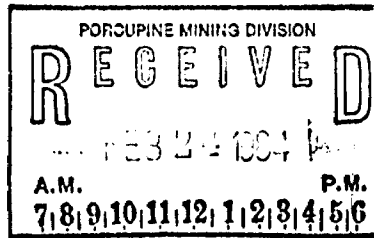
Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed 568	Mining Claim		Work Days Cr.	Mining Claim		Work Days Cr.	Mining Claim		Work Days Cr.
	Prefix	Number		Prefix	Number		Prefix	Number	
for Performance of the following work. (Check one only) <input type="checkbox"/> Manual Work <input type="checkbox"/> Shaft Sinking Drifting or other Lateral Work. <input type="checkbox"/> Compressed Air, other Power driven or mechanical equip. <input type="checkbox"/> Power Stripping <input checked="" type="checkbox"/> Diamond or other Core drilling <input type="checkbox"/> Land Survey	P	554172	43	P	554180	43			
		554173	43		554181	43			
		554174	43		554182	43			
		554175	43		554183	43			
		554176	52		554184	43			
		554177	43						
		554178	43						
	554179	43							

All the work was performed on Mining Claim(s): 13 mining claims

Required Information eg: type of equipment, Names, Addresses, etc. (See Table Below)

Diamond Drilling - GR-2-84



Date of Report	Recorded Holder or Agent (Signature)
February 24/84	<i>[Signature]</i>

Certification Verifying Report of Work

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

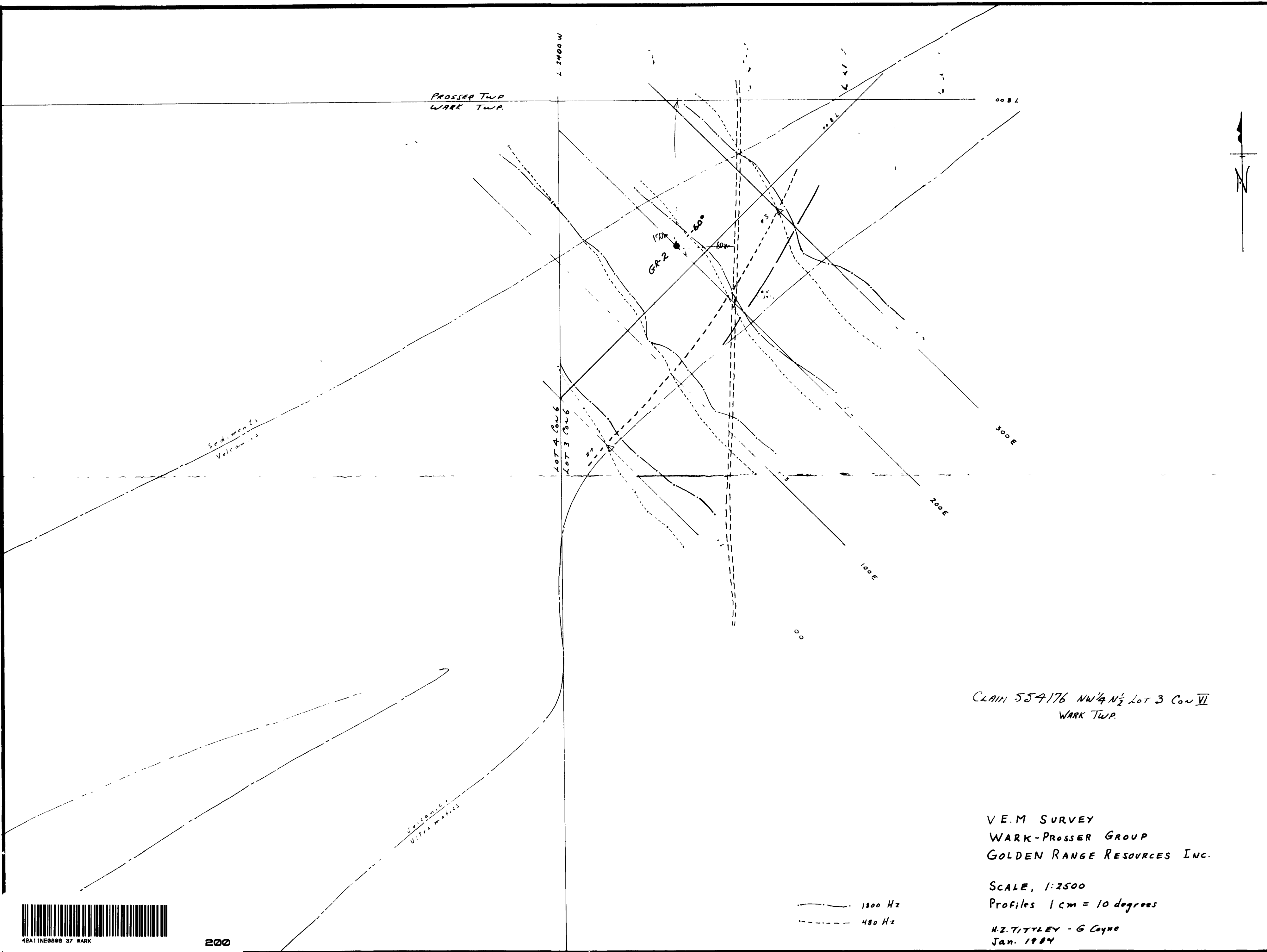
Name and Postal Address of Person Certifying

Denis LaForest, 189 Preston Street, Timmins, Ontario P4N 3N4

Date Certified	Certified by (Signature)
February 24/84	<i>[Signature]</i>

Table of Information/Attachments Required by the Mining Recorder

Type of Work	Specific information per type	Other information (Common to 2 or more types)	Attachments
Manual Work	None	Names and addresses of men who performed manual work/operated equipment, together with dates and hours of employment.	Work Sketch: these are required to show the location and extent of work in relation to the nearest claim post.
Shaft Sinking, Drifting or other Lateral Work			
Compressed air, other power driven or mechanical equip.			
Power Stripping	Type of equipment and amount expended. Note: Proof of actual cost must be submitted within 30 days of recording.	Names and addresses of owner or operator together with dates when drilling/stripping done.	Work Sketch (as above) in duplicate
Diamond or other core drilling	Signed core log showing: footage, diameter of core, number and angles of holes.		
Land Survey	Name and address of Ontario land surveyor.	None	None



PROSSER TWP
WARK TWP.

L. 2400 W

Sediments
Volcanics

LOT 4
LOT 3

Volcanics
Ultra mafics

CLAIM 554176 NW 1/4 N 1/2 Lot 3 Con VI
WARK TWP.

V.E.M SURVEY
WARK-PROSSER GROUP
GOLDEN RANGE RESOURCES INC.

SCALE, 1:2500
Profiles 1 cm = 10 degrees

H.Z. TITTLE - G Coyne
Jan. 1984

— 1800 Hz
- - - 480 Hz



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