

DIAMOND DRILLING



52J04NE0022 52J04NE0013A1 SHARRON LAKE

010

AREA: SHARRON LAKE

REPORT No.: 16

WORK PERFORMED BY: CANADIAN GOLD RECOVERY INCORPORATED

<u>CLAIM No.</u>	<u>HOLE No.</u>	<u>FOOTAGE</u>	<u>DATE</u>	<u>NOTE</u>
PA 437108	CG 80-1	277.0	June/80	(1)
	CG 80-2	276.0	June/80	(1)
	CG 80-3	280.0	June/80	(1)
PA 437105	CG 80-4	277.5	June/80	(1)
	CG 80-5	358.0	June/80	(1)
	CG 80-6	247.0	July/80	(1)
	CG 80-7	283.0	July/80	(1)
	CG 80-8	282.0	June/80	(1)

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TOTAL: 8 DH <sup>22 40'S</sup> 2281 FT

NOTES: (1) # 48-80

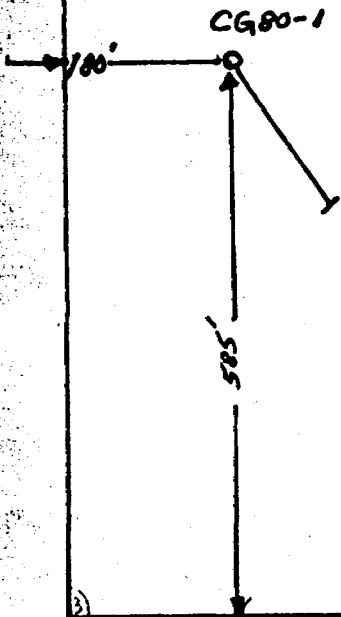
PROPERTY: Canadian Gold Resources Inc.  
 HOLE NO. (G 20-1)  
 LATITUDE: 52° 00' E BEARING: S 35° E DIP: -45° STARTED: June 2, 1960 COMPLETED: June 22, 1960  
 DEPARTURE: 2125 N V.D. H.D. DRILLED BY: Markstay Diamond Drilling Ltd DEPTH: 277  
 ELEVATION: LOCATION: Pa 437108 - 120 E - 1 585 N. of #3 Post B.G. LOGGED BY: Harper

FOOTAGE	10' laced in Rock	SAMPLE FOOTAGES	SAMPLE No.	WIDTH FT.	ASSAY DATA			
					On Au	On Ag		
C-13	Andesite Flow							
36.7	Intercalated thin flows flow bx & ssds - cut by barren qtz vein bleached contact zone - minor py & st	36.7-37.8	861	1.1	NIL	NIL		
41.5	Recrystallized Tuff							
43.7	Qtz Bx Vein - strong py - minor qtz veining	41.5-43.7	862	2.1	NIL	0.20		
53.5	Minor Qtz veining + py, altered & kaolinized rock.							
107.5	Intercalated flows flow bx & ssds. silicified - low st, altered wall rock	53.5-56.8	863	3.3	NIL	TR		
	VEIN - fault at start & end.	56.8-59	864	2.2	0.27	3.57		
	kaolinized wall rock.	59-60.8	865	1.8	TR	TR		
	90' - minor fault seam							
110	Barren Qtz rich section - minor brecciation							
111	Qtz Vein + kaolin walls - sericite							
129.4	Massive Andesite Flow							
137.8	Intercalated Material as above.							
144	Qtz Bx Zone - up to 5% py	137.8-144	866	6.2	TR	TR		
148.5	Intercalated Material							
154.5	Andesite							
175.5	Intercalated							
174	Andesite							
188.5	Qtz Bx Zone + py	174-188.5	867	4.5	NIL	TR		
214	Intercalated							
277	Andesite - siliceous - poor looking END OF HOLE	272.6-274.7	868	2.1	NIL	TR		



H. C. Harper

P<sub>a</sub> 437108



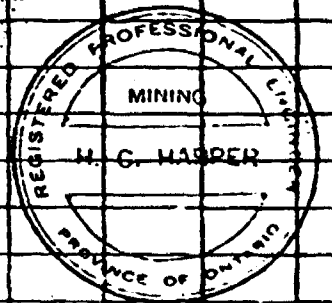
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MINING DIV.  
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AUG 27 1980  
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Cdn Gold Resources Inc.  
Sharon Lake Area

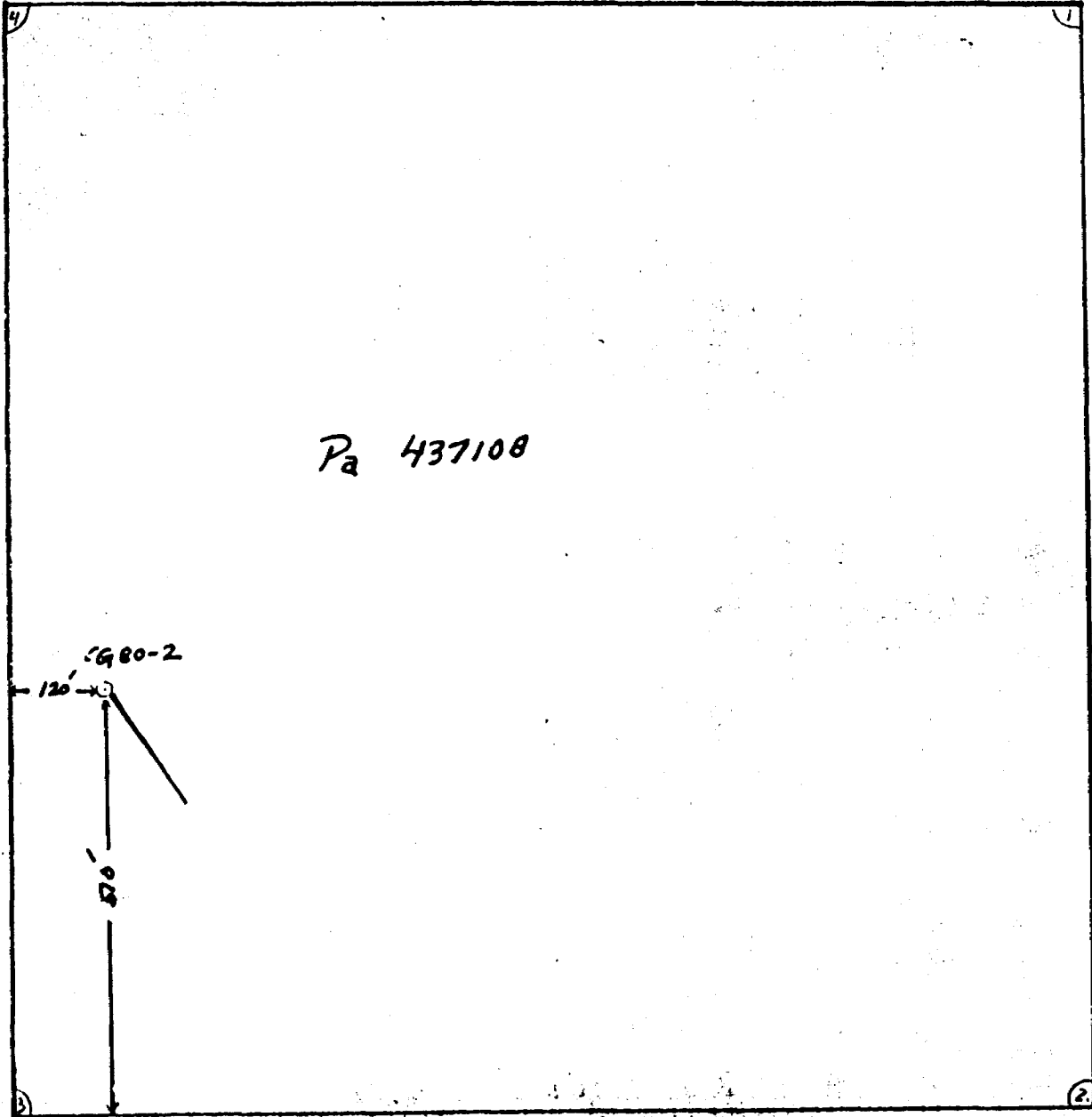
1" = 200'

Thompson Chrome - Sierra Leone PROPERTY: Thompson Chrome Recovery Inc. HOLE NO. C79-2-2  
 LATITUDE: 4° 00' E BEARING: S 35 E DIP: -45 STARTED: Jun 23/80 COMPLETED: Jun 25/80  
 DEPARTURE: 2 + 00 N V.D. H.D. DRILLED BY: Markster Diamond Driller DEPTH: 276  
 ELEVATION: LOCATION: P3 437100 - 120' E + 510' N # 3 Post BQ LOGGED BY: Harper

FOOTAGE	Bedrock Set-up	SAMPLE FOOTAGES	SAMPLE No.	WIDTH FT.	ASSAY DATA		DATA	
					Gr. A.	Gr. A <sub>2</sub>		
0-31.5	Massive Andesite							
42.6	Intercalated thin flows with breccia + sands							
53.2	Gtz Bx Zone + sulphides	42.6 - 48.6	869	6.0	NIL	Tr		
		48.6 - 53.2	870	4.6	0.02	NIL		
63.9	Intercalated Material as above.	63.9 - 66.5	871	2.6	NIL	NIL		
71.9	Bleached Bx Zone - pink gtz + minor dk sulphides	66.5 - 71.9	872	5.4	NIL	NIL		
94.2	Intercalate Material							
99.2	Bleached Bx as above	94.2 - 99.2	873	5.0	NIL	NIL		
145.6	Intercalated Material							
152.5	Magnetized Zone - Blue Gtz vein + sulphide kerolite wall rock + py	145.6 - 146.5	874	0.9	0.15	15.5		
		146.5 - 152.5	875	6.0	Tr	0.34		
177.5	Intercalated Material							
179.4	Intercalated + Vein Bx Zone - altered wall rock	177.5 - 181.8	876	4.3	NIL	NIL		
	} Vein Breccia + low sulphides + gtz	181.8 - 185	877	3.2	NIL	Tr		
		185 - 189.3	878	4.3	Tr	NIL		
194.7	Intercalated							
197.5	Siliceous Sands + Gtz Veinings	194.7 - 196.8	879	2.4	NIL	Tr		
199	Intercalated.	196.8 - 197.8	880	1.0	NIL	Tr		
200.2	Gtz vein	199 - 200.2	881	1.2	NIL	Tr		
239.2	Andesite							
242.4	Intercalated Material							
244	Andesite							
245.3	VEIN - Gtz Bx + sulphides	244 - 245.3	882	1.3	NIL	Tr		
276	Intercalated Material							
276	Andesite							
	END OF HOLE							



H. G. Harper



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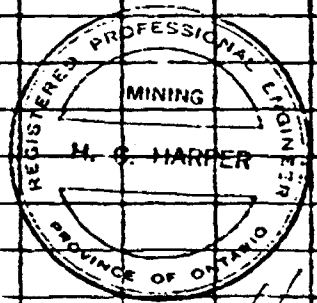
Cdn Gold Resources Inc.  
 Sherrin Lake Area.



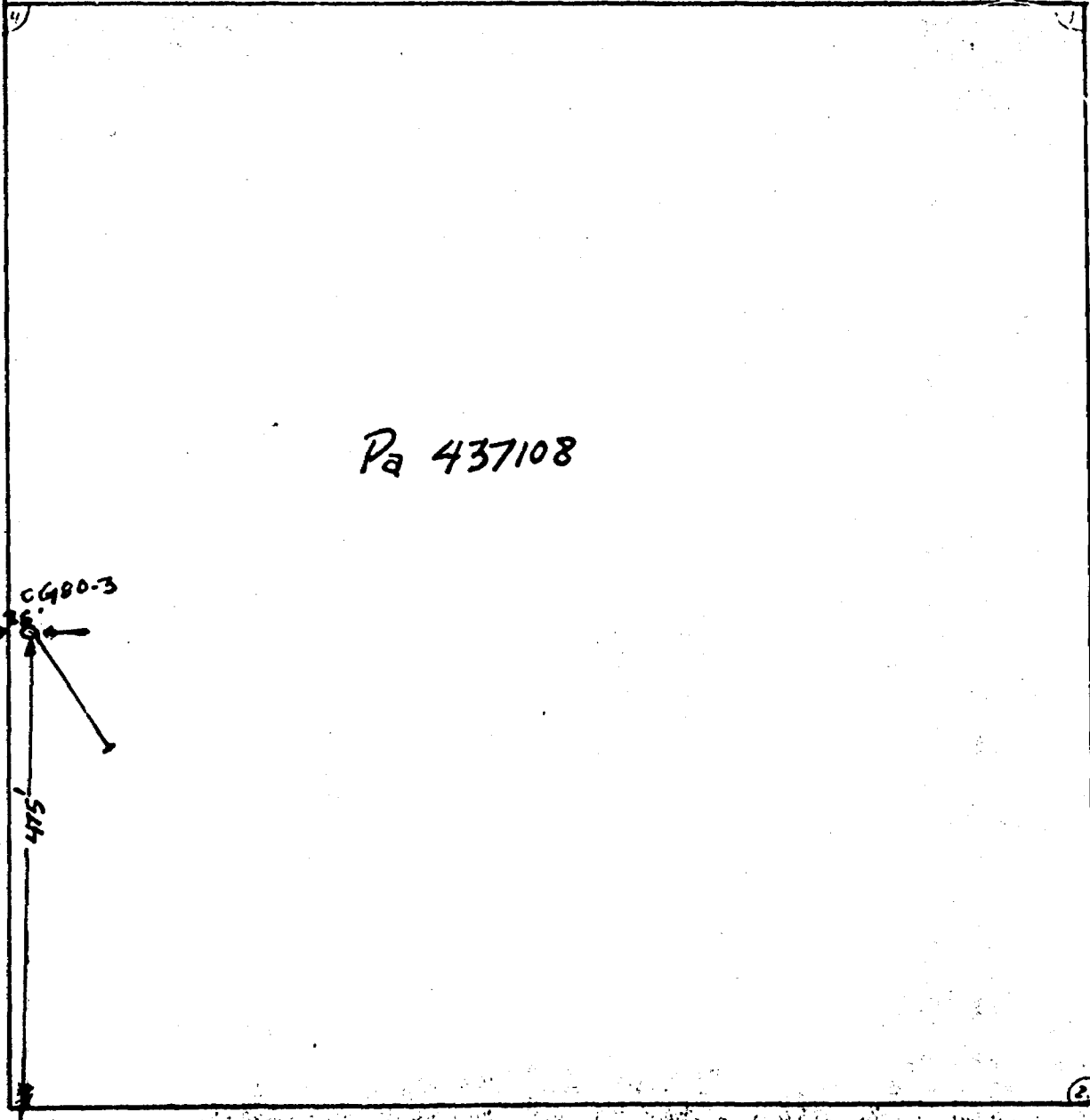
1" = 200'

Thompson Mine, Suez Lockert PROPERTY: Canadian Gold Resources Inc. HOLE NO. C620-3  
 LATITUDE: L 3700 E BEARING: S 35 E DIP: -45 STARTED: June 26/80 COMPLETED: June 27/80  
 DEPARTURE: 2 + 25 N V.D. H.D. DRILLED BY: Markstay Diamond Drillers DEPTH: 280'  
 ELEVATION: LOCATION: Pd 43716E - 25'E + 475' N. of #3 Post BG LOGGED BY: Harper

FOOTAGE	Bedrock Set-up	SAMPLE FOOTAGES	SAMPLE No.	WIDTH FT.	ASSAY DATA		DATA	
					Cu Au	Cu Ag		
0 - 32.5	Andesite							
44.2	Qtz Breccia - very low mineral content	32.6 - 44.2	883	5.6	NIL	Tr		
49	Andesite							
76.6	Quartz Breccia	49 - 55	884	6.0	Tr	Tr		
		55 - 60	885	5.0	0.03	Tr		
		60 - 65	886	5.0	0.02	Tr		
		65 - 71	887	6.0	0.06	Tr		
		71 - 76.6	888	6.6	Tr	N.L.		
94	Volcanics - minor veining							
125.5	Intercalated Material	Qtz vein + CPY	145.2 - 145.6	889	0.4	Tr	1.47	
190	Andesite							
198	Intercalated Material							
211	Andesite							
229	Quartz Breccia Zone	211 - 215	890	4.0	Tr	N.L.		
		215 - 220	891	5.0	NIL	NIL		
		220 - 225	892	5.0	NIL	NIL		
		225 - 229	893	4.0	NIL	NIL		
280'	Volcanic Sequence - variable							
	END OF HOLE							



M. S. Harper



Pa 437108



CG480-3

475'

PATRICIA  
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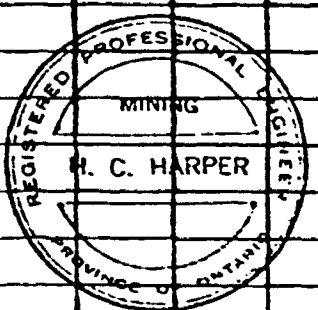
Cdn Gold Resources Inc.  
Sharon Lake Area.

1" = 200'

Thompson Chain-Saw Leech PROPERTY: Canadian Gold Resources Inc. HOLE NO. C920-4  
 LATITUDE:  $\angle 200 E$  BEARING: S 35 E DIP: -45 STARTED: June 27/80 COMPLETED: June 28/80  
 DEPARTURE: 2 + 25 N V.D. H.D. DRILLED BY: Markley Diamond Driller DEPTH: 2775  
 ELEVATION: LOCATION: P<sub>1</sub> 437105 - 6' W + 410' N of # 2 Post. B.G. LOGGED BY: Harper

FOOTAGE	Description	SAMPLE FOOTAGES	SAMPLE No.	WIDTH FT.	ASSAY DATA		DATA	
					Gr Au	Gr Ag		
	Bedrock set up.							
6-67.5	Andesite Flows + minor Intercalated Material							
126	Quartz Breccia Zone	87.5 - 90	894	2.5	TR	TR		
		90 - 95	895	5.0	NIL	TR		
		95 - 100	896	5.0	TR	TR		
		100 - 105	897	5.0	NIL	NIL		
		105 - 110	898	5.0	TR	TR		
		110 - 115	899	5.0	TR	NIL		
		115 - 120	900	5.0	NIL	TR		
		120 - 126	1801	6.0	NIL	TR		
177.5	Intercalated Material - well sericitized							
185	Quartz Breccia Zone - some py	177.5 - 181	1802	3.5	NIL	TR		
		181 - 185	1803	4.0	NIL	TR		
196.2	Intercalated Material							
	Qtz Vein	196.2 - 197.1	1804	1.1	0.15	2.30		
222.1	Intercalated Material							
256.1	Andesite							
277.5	Quartz Breccia	256.1 - 260	1805	3.4	TR	TR		
		260 - 265	1806	5.0	NIL	TR		
		265 - 270	1807	5.0	NIL	TR		
		270 - 275	1808	5.0	NIL	NIL		
		275 - 277.5	1809	2.5	NIL	TR		
	END OF HOLE							

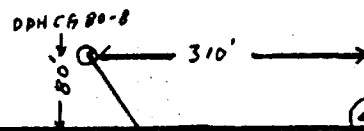
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H. C. Harper



Pa 437105



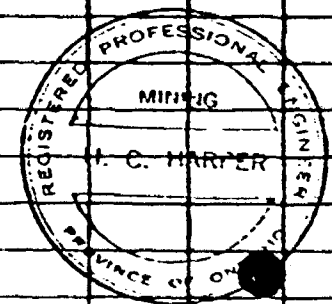
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Cdr Gold Resources Inc.  
Sharon Lake Area

1" = 200'

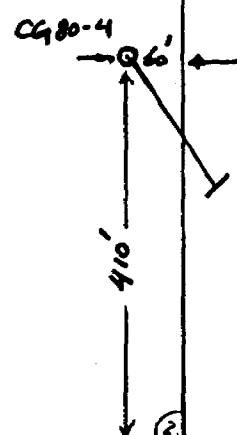
Thompson Mine - Silver Lode PROPERTY: Canadian Field Resources Inc. HOLE NO. C'92-5  
 LATITUDE:  $\angle 100^{\circ} E$  BEARING:  $S 35^{\circ} E$  DIP:  $-45$  STARTED: June 22/80 COMPLETED: June 30/80  
 DEPARTURE:  $2 + 25^{\circ} N$  V.D. H.D. DRILLED BY: Markstay Diamond Driller DEPTH: 358  
 ELEVATION: LOCATION:  $R. 437105 - 170 W + 360' N / \# 2$  Post. B.Q. LOGGED BY: Harper

FOOTAGE	DESCRIPTION	SAMPLE FOOTAGES	SAMPLE No.	WIDTH FT.	ASSAY DATA		DATE
					Gr. Au	Gr. Ag	
0-2	Lossing						
20	Andesite - Fault at 19 feet.						
25	Intercalated Material - 20 to 21 very siliceous						
28.5	Siliceous Zone - Qtz? - very barren						27 1980
42.5	Intercalated Material						
85	Andesite						
	70-73 fract // C.A. barren Qtz filling						
82.7	Quartz Breccia + py + wall rock.	85 - 82.7	1810	3.7	NIL	NIL	
130.9	Andesite						
144.3	Quartz Bx - grey color - py blebs in seams.	130.9 - 135	1811	4.1	Tr	Tr	
		135 - 132.2	1812	3.2	NIL	Tr	
	less brecciated - py in seams	132.2 - 141.7	1813	3.5	Tr	Tr	
		141.7 - 144.3	1814	2.6	Tr	Tr	
173.5	Intercalated Material - ser. & kac increasing						
185	Quartz Breccia - poor looking - mica etc py.	173.5 - 180	1815	6.5	Tr	Tr	
		180 - 185	1816	5.0	Tr	Tr	
212.1	Intercalated Material - wall rock.	210 - 212.1	1817	2.1	0.02	Tr	
213.4	Silver Vein - grey micritic	212.1 - 213.4	1818	1.3	0.05	5.44	
243.6	Intercalated material wall rock	213.4 - 215	1819	1.6	Tr	Tr	
260	Quartz Breccia - grey - lumpy - strong brecciation	243.6 - 255	1820	6.7	Tr	Tr	
		255 - 260	1821	5.0	Tr	NIL	
270.6	Intercalated Material						
358	Andesite						
	END OF HOLE						



J. C. Harper

Pa 437105



PATRICIA  
MINING DIV.  
**R E C E I V E D**  
AUG 27 1980  
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Edn Gold Resources Inc.  
Sharon Lake Area

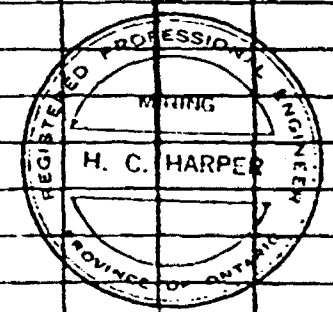


1" = 200'

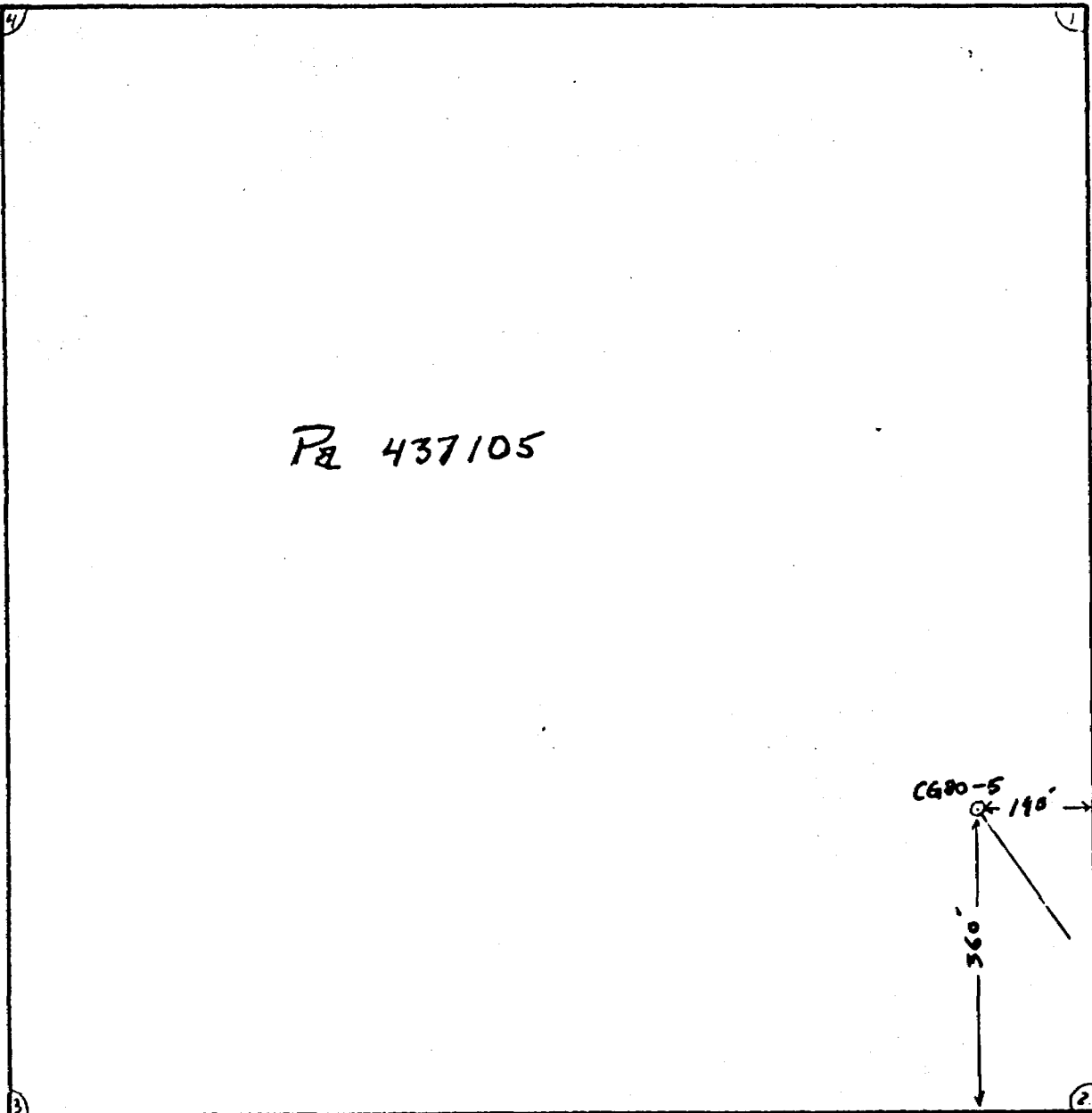
Thompson (Quinn) - S. W. Loc. 2  
 PROPERTY: Canadian Gold Resources Inc.  
 HOLE NO. C620-1  
 LATITUDE: 40° 00' BEARING: S 35° E DIP: -45° STARTED: July 1/80 COMPLETED: July 15/80  
 DEPARTURE: 2000 V.D. H.D. DRILLED BY: Markisley Diamond Drillers DEPTH:  
 ELEVATION: LOCATION: P<sub>2</sub> 437105 - 205' W of 275' N of #2 Post. B.O. LOGGED BY: Harper

FOOTAGE	DESCRIPTION	SAMPLE FOOTAGES	SAMPLE No.	WIDTH FT.	ASSAY DATA				
					Gr. Au	Gr. Ag			
0-10	Passing								
54	Intercalated - mostly volcanic sed. - low sect. py 50' - Fault								
166.7	Andesite Flow breccia Chic py in seam at flow contact - wall rock	73-86.2 165-166.7	1822 1823	3.2 1.7	NIL NIL	NIL NIL			
168.1	Qtz vein - fair qty - dk mineral - bleb. py	166.7-168.1	1824	1.4	NIL	0.62			
173	Intercalated, siliceous wall rock.	168.1-170	1825	1.9	NIL	NIL			
192.5	Qtz Breccia Zone - low sect. qty throughout minor secondary qtz veining	173-180 180-185 185-190 190-195 195-198.5	1826 1827 1828 1829 1830	7.0 5.0 5.0 5.0 3.5	Tr Tr Tr NIL NIL	Tr Tr Tr Tr NIL			
207	Intercalated Material - siliceous								
247'	Intercalated Material - normal mixture								

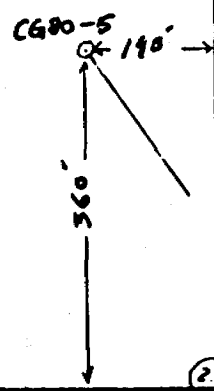
PATRICIA  
 MINING DIV.  
 JUL 27 1980



H. C. Harper

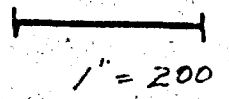


Pa 437105



PATRICIA  
MINING DIV.  
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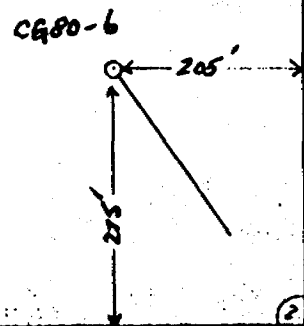
Canadian Gold Resources Inc  
Sharon Lake Area



Thompson Mine - Silver Ledge PROPERTY: Canadian Gold Resources Inc. HOLE NO. C680-7  
 LATITUDE: 41°00' W BEARING: S 35° E DIP: -45 STARTED: July 27/90 COMPLETED: July 7/90  
 DEPARTURE: 1 + 15' N V.D. H.D. DRILLED BY: Markstay Drilling Driller DEPTH: 283  
 ELEVATION: LOCATION: P.O. 437 105' - 235' W & 150' N of #2 Post. B.Q. LOGGED BY: Harper

FOOTAGE	DESCRIPTION	SAMPLE FOOTAGES	SAMPLE No.	WIDTH FT.	ASSAY DATA		DATA	
					Cu, Au	Cu, Ag		
0-2	Lossing							
21	Andesite							
43.8	Intercalated Material							
119	Andesite - massive 110' Fault.							
122.2	Intercalated Material							
123.4	VEIN - bl non metallic - 10° EA	122.2 - 123.4	1831	1.2	NIL	NIL		
130.9	Intercalated Material							
131.9	VEIN - as above.	130.9 - 131.9	1832	1.0	NIL	NIL		
187	Intercalated Material - siliceous zone	140 - 142.8	1833	2.8	NIL	TI-		
222.4	Andesite							
222.5	Qtz Breccia + py	222.4 - 222.5	1834	6.1	NIL	TI-		
283	Andesite							
END OF HOLE								
					PATRICIA REGISTERED PROFESSIONAL ENGINEER MINING H. C. HARPER PROVINCE OF ONTARIO			
					27 1990 2:45 PM			

Pa 437105



PATRICIA  
MINING DIV.  
**R E C E I V E D**  
AUG 27 1980  
AM 7:00 PM 4:50

*Cdn Gold Resources  
Sharon Lake Area*

1" = 200'

Thompson Claim - Silver Locket

PROPERTY: Canadian Field Resources Inc.

HOLE NO. CG20-2

LATITUDE: L 200 W

BEARING: S 35 E

DIP: -45

STARTED: June 21/80

COMPLETED: June 29/80

DEPARTURE: 1 + 00 N

V.D.

H.D.

DRILLED BY: Marksky Diamond Driller

DEPTH: 282

ELEVATION:

LOCATION: Pz 437105 - 310' W + 80' N of # 2 Post.

B.Q.

LOGGED BY: Harper

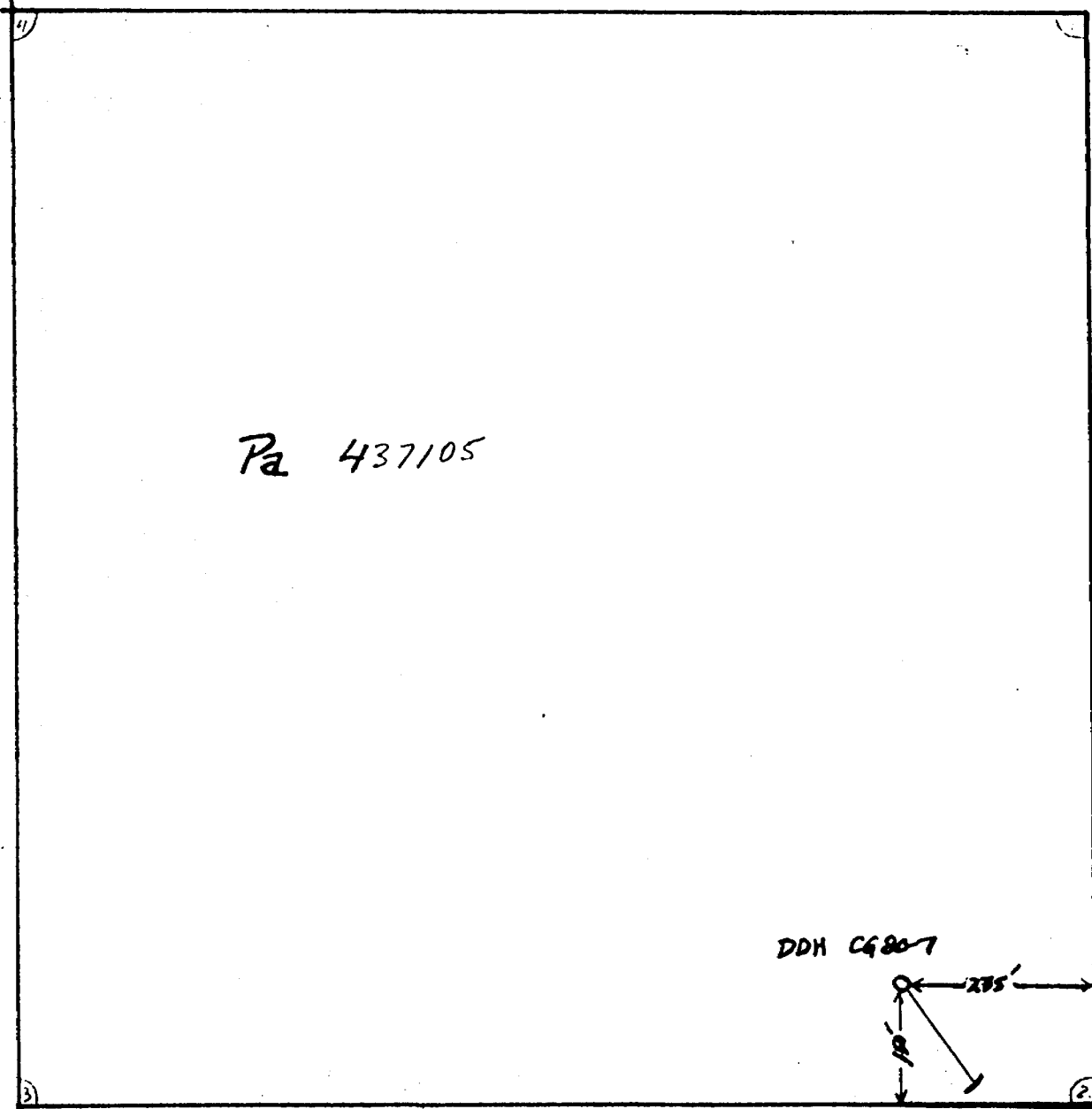
FOOTAGE	DESCRIPTION	SAMPLE FOOTAGES	SAMPLE No.	WIDTH FT.	ASSAY DATA		DATA	
					Cu Au	Cu Ag		
0-1	Basing							
49	Andesite							
75	Grey Volcanic							
132.5	Andesite.							
198.5	Intercalated Material - poorly stratified	186.2 - 189	1835	3.8	NIL	NIL		
208.5	Andesite							
216.2	Intercalated.							
220.4	Qtz Breccia py + dk sulphide	216.2 - 219	1836	2.8	Tr	Tr		
241.3	Intercalated	219, 220.4	1837	1.4	Tr	Tr		
253.5	Andesite							
270	Mixed Intercalated & grey volcanic (ash?)							
282'	Vesicular (?) Andesite - pink filling							
END OF HOLE								



PATRICIA  
MINING DIV.  
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JUL 27 1980  
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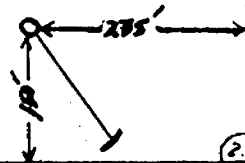
H. C. Harper





Pa 437105

DDH C6807



PATRICIA  
MINING DIV.  
**R E C E I V E D**  
AUG 27 1980  
PM  
216 223 234 50

Cdn Gold Resources Inc  
Sharon Lake Area



1" = 200'

Seal



Ministry of Natural Resources Ontario

Sharron Lake M-2605

A separate form is required for each type of work to be recorded.

80-48

THE MINING ACT REPORT OF WORK

To the Recorder of Patricia Mining Division, Ontario Mining Division, Canadian Gold Resources Ltd, T 935, Suite 34, 1565 Britannia Rd, East Mississauga, L4W 2M4, 2280 days of diamond drilling

not before reported to be applied on the following contiguous claims

Table with 6 columns: Claim No., Days, Claim No., Days, Claim No., Days. Content: see attached list

All the work was performed on Mining Claim (s) P. 437105 & P. 437107

READ CAREFULLY: THE FOLLOWING INFORMATION IS REQUIRED BY THE MINING RECORDER.

- For Manual Work, Stripping or Opening up of Mines, Sinking Shafts or Other Actual Mining Operations - Names and addresses of the men who performed the work and the dates and hours of their employment. For Diamond and other Core Drilling - Footage, No. and angle of holes and diameter of core. Name and address of owner or operator of drill. Dates when drilling was done. Signed core log and sketch in duplicate. For Compressed Air or Other Power Driven or Mechanical Equipment Type of drill or equipment. Names and addresses of men engaged in operating equipment and the dates and hours of their employment. For Power Stripping - Type of equipment. Name and address of owner or operator. Amount expended. Dates on which work was done. Proof of actual cost must be submitted within 30 days of recording. With each of the above types of work sketches are required to show the location and extent of the work in relation to the nearest claim post. In the case of diamond or other core drilling the sketch must be submitted in duplicate. For Geophysical, Geological, Geochemical Surveys and Expenditure Credits - the name of author of report. Covering dates of survey (linecutting & office). Type of instrument used. Total amount of expenditure. Technical reports, maps, expenditure breakdown, receipts must be filed in duplicate with the Minister within 60 days of recording. For Land Survey - the name and address of Ontario Land surveyor.

The Required Information is as Follows: (Attach a list if this space is insufficient)

- CG 80-1 - 45' - 277' BQ. core - 1 1/2" diameter. Markley Diamond Driller Co Ltd. June 22 1980 - June 29 1980

Date Aug 22 1980

Cdn Field Resources Inc. per W. G. Horpe. Signature of Recorded Holder or Agent

The Mining Act Certificate Verifying Report of Work

H. G. Horpe, 314 Henderson Ave, Hollandale Ont (Post Office Address)

hereby certify:

- 1. 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. 2. That the annexed report is true.

Dated Aug 22 19 80 R PATRICIA MINING DIV. AUG 27 1980 W. G. Horpe. Signature

AM 7:00 PM 21924, 5.0

P. 436355



THE PENALTY FOR MAKING A FALSE STATEMENT IN THIS REPORT AND/OR CERTIFICATE IS \$500. OR SIX

CANADIAN GOLD RESOURCES INC.

Claim No.

No. of Days

Pa-436859  
Pa-437105  
Pa-437106  
Pa-437107  
Pa-437108

60  
60  
60  
60  
60

300 ✓

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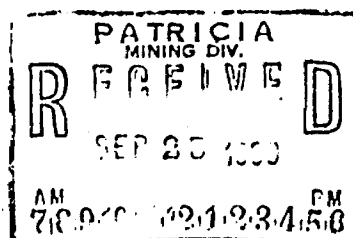
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Pa-436355  
Pa-436921  
Pa-436922  
Pa-436923  
Pa-436924  
Pa-436925  
Pa-436926  
Pa-436927  
Pa-436928  
Pa-436929  
Pa-436930  
Pa-436931  
Pa-436932  
Pa-436933  
Pa-436934  
Pa-436935

100  
60  
60  
60  
60  
60  
60  
60  
60  
60  
60  
60  
60  
60  
60  
60

1,000 ✓

2,280 Total Days



# SHARRON LK.

SCALE: 1" = 40CH

