

ARIS SUMMARY SHEET

District Geologist, Smithers

Off Confidential: 89.05.25

ASSESSMENT REPORT 17414

MINING DIVISION: Omineca

PROPERTY: Lawyers
LOCATION: LAT 57 20 00 LONG 127 13 00
UTM 09 6355686 607360
NTS 094E06E

CLAIM(S): Lawyers 3
OPERATOR(S): Cheni Gold Mines
AUTHOR(S): Tegart, P.
REPORT YEAR: 1988, 37 Pages

COMMODITIES

SEARCHED FOR: Gold, Silver

GEOLOGICAL

SUMMARY: A northwest trending, west dipping, 1.5 kilometre long quartz
chalcedony breccia zone contains gold and silver values. The deposit
is hosted by the Toodoggone volcanic series.

WORK

DONE: Drilling
DIAD 516.9 m 2 hole(s);BQ

Map(s) - 2
MINFILE: 094E 067

LOG NO. 0527	RD.
ASSOCIATE	
FILE NO.	

CHENI GOLD MINES INC.

ASSESSMENT REPORT

FILMED

DIAMOND DRILLING REPORT
ON THE
LAWYERS NO. 3 CLAIM (6 UNITS)
AS PART OF
LAWYERS WEST GROUP
OMINECA MINING DIVISION

GEOLOGICAL BRANCH
ASSESSMENT REPORT

BY
PETER TEGART
17,414

SUB-RECORDER
RECEIVED
MAY 25 1988
M.R. # \$
VANCOUVER, B.C.

LOCATION: 57° 20' NORTH LATITUDE
127° 13' WEST LONGITUDE

N.T.S.: 94 E / 6 E

OWNER/OPERATOR: CHENI GOLD MINES INC.

DATES OF WORK PERFORMED: AUGUST 17 TO SEPTEMBER 2, 1987

DATE OF REPORT: MAY 13, 1988 #88-VAN-03

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DIAMOND DRILL LOGS 87-CC-56
87-CC-68

ILLUSTRATIONS:

FIGURE 1.	LOCATION MAP, SCALE 1:250,000	(follows p.1)
FIGURE 2.	CLAIMS LOCATION MAP, SCALE 1: 50,000	(follows p.1)
MAP 1.	DUKE'S RIDGE & CLIFF CREEK GEOLOGY, SCALE 1: 2,000	(in pocket)
MAP 2.	CLIFF CREEK, SURFACE PLAN SCALE 1: 1,000	(in pocket)

I - INTRODUCTION

A program of diamond drilling was carried out on the Lawyers property during the 1987 field season for the purpose of expanding possible ore reserves. A total of 10,432,59 meters of diamond drilling was completed. Drill holes 87-CC-56 and 87-CC-68 formed part of this program. The majority of the drilling was carried out on the Cliff Creek zone.

The Lawyers property is located in the Omineca mining division approximately 285 kilometers north of Smithers, B.C. and about four (4) miles south of the Toadoggone River.

Access during the drilling campaign was by airplane from Smithers to Sturdee airstrip and then by a 22 km-road from Sturdee to the Lawyers camp. Drilling on the Cliff Creek zone took place at elevations above 1800 meters and water was available from small ponds and creeks near the sites.

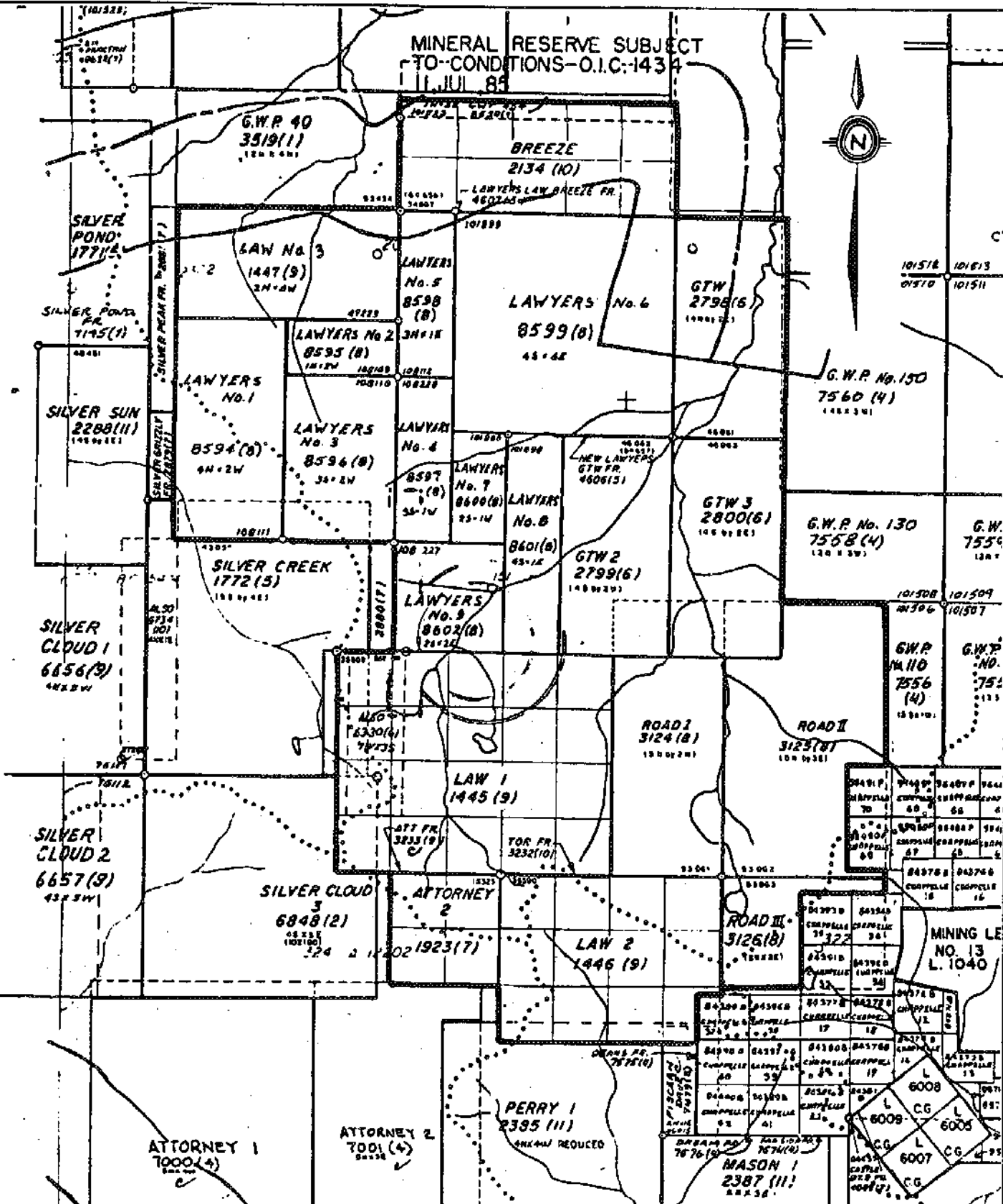
Diamond drill holes 87-CC-56 and 87-CC-68 were drilled for the purpose of testing the north-west striking, westerly dipping Cliff Creek quartz and chalcedony breccia which was found to contain economic gold and silver values from past work.

The drilling was accomplished using a Longyear Super-38 drill rig capable of coring B-Q size core. Hole at 87-CC-56 was drilled north-easterly at 75° Azm. and dipped at -53 degrees for a total length of 276.45 meters. Hole 87-CC-68 was drilled north-easterly at 75° Azm. and dipped at -53 degrees for a total length of 240.49 meters.



CHENI GOLD MINES INC.	
LAWYERS PROJECT	
Location Map	
M.D. Omineca	N.T.S. 94 E/6 E
Date May 16, 1988	Report No.
Scale 1:250,000	BB-VAN-03
2.5 0 5 Km	Fig. No. 1

MINERAL RESERVE SUBJECT
TO CONDITIONS-O.I.C-1434
11 JUL 85



MINERAL RESERVE
SUBJECT TO
CONDITIONS
O.I.C. 1434, 11, JUL, 85

CHENI GOLD MINES INC	
LAWYERS PROJECT	
Claims Location Map	
M.D. Omineca	N.T.S. 94 E/6 E
Date: MAY 16, 1988	Report No. 88-VAN-03
SCALE- 1:50,000	Fig. No. 2
0 500 1000 1500m	

27°15'

57°15' CANADA MINING DIVISION

II - RESULTS

Drill hole 87-CC-56 had a core intersection on the footwall Cliff Creek breccia zone between 233 meters and 259 meters in the drill hole at an elevation of approximately 1611 meters above sea level.

Drill hole 87-CC-68 had a core intersection on the hanging wall breccia zone between 172 meters and 177 meters and an intersection on the footwall quartz breccia between 231 meters and 233 meters.

Drill logs and assays are contained in the logs which are appended to this report.

Drill core is stored on the property

III - DETAILED COST STATEMENT

Contract diamond drilling 516.94 meters @ \$58.30/meter
(D.J. Drilling Company)

TOTAL: \$30,137.60

IV - REFERENCES

Serem Inc., Lawyers Project, B.C., Canada, "Summary Report, 1984 Program" by Peter F. Tegart, Mohan R. Vulimiri, 85-MON-02, February 1985.

Serem Inc., Lawyers Project, 1983, "Field Work And Progress Report" by M.R. Vulimiri, P. Tegart, and M.A. Stammers, 83-MON-13, December 1983.

Serem Ltd., Lawyers Project, B.C., Canada, "Summary Report, 1982 Program and Proposals for 1983" by M.R. Vulimiri, W.J. Crawford, D.G. Dolsen and P. Tegart, 83-MON-08, February 1983.

CERTIFICATE OF QUALIFICATIONS

I, Peter F. Tegart, residing at 3969 Sunnycrest Drive, North Vancouver, in the Province of British Columbia, hereby certify as follows:

1. That I graduated from The University of British Columbia in 1971 with a Bachelor of Science degree in Geology.
2. That I have actively pursued geology prior to my graduation and have practised my profession since 1971.
3. That I am a member of the Canadian Institute of Mining and Metallurgy.
4. That I have directly supervised the drilling and core logging work that was carried out.

Dated at Vancouver, British Columbia, this 25th day of
May, 1988.



Peter F. Tegart, B.Sc.

SEREM LTD.

DIAMOND DRILL LOG

PROJECT: LAWYERS.

HOLE NO. 87 CC - 56

ZONE: CLIFF CREEK.

CORE SIZE: START 80

LOCATION (N.T.S.) _____

CHANGE _____

CLAIM: _____

DATE STARTED: JULY 28 1987

DATE COMPLETED: JULY 31 1987

MINING DIVISION: _____

LOGGED BY: _____

DATE: JULY 30 - AUG 3 1987

SURVEY INFORMATION

GRID CO-ORDINATES (LAT., LONG.) 8916.83 N 8005.11 E TOTAL LENGTH 276.45 M

GRID ZONE CO-ORDINATES 5090.31 NW 6735.98 NE (90.31 W 269.52 W)

ELEVATION AT COLLAR 1809.33

DIRECTION:

DEPTH	AZIMUTH	INCLINATION
COLLAR	GRID EAST 76.5°	- 53°
271.58		- 54.75°

135.79. 189.8 W 1900.89
190.66 101.62. 1526.01

DEPTH Metres	GRAPHIC LOG	GEOLOGIC DESCRIPTION	DEPTH Metres	SAMPLE NUMBER	ASSAYS			
					Au Oz/ton	Ag Oz/ton		
	0-4.88 CASING AND OVERBURDEN NO CORE RECOVERED.		1 2 3 4					
	4.88-16.3 BROKEN SURFACE OXIDE ZONE.	<u>4.88-62.1</u> <u>FELDSPAR ANDESITE CRYSTAL TUFF</u> REDDISH FELDSPAR PHENOCRYSTS IN DARK GREEN GROUNDMASS. MINOR CARBONATE FRACTURE FILLING.	5 6 7 8 9 10 11 12 13 14 15 16 17					
	13.05-13.28 BROKEN FRAGMENTS AND GOUGE. 13.6-14.14 SHEAR GOUGE 1-2 CM SHEAR ALONG RTM. 15.0-15.2 OXIDIZED SHEAR GOUGE.							
	17.4 4 cm GOUGE		18	25001	<0.01	<0.1		
	18.4-19.53 GOUGE & FRAGMENTS	18.4-19.53 MAJOR FAULT: MAINLY GREY AND GREENISH GOUGE WITH NUMEROUS SILICIOUS GREY FRAGMENTS AFTER 19 MAINLY SILICIOUS FRAGMENTS.	19 20	25002	<0.01	<0.1		

DEPTH Metres	GRAPHIC LOG	GEOLOGIC DESCRIPTION	DEPTH Metres	SAMPLE NUMBER	ASSAYS			
					Au Oz/ton	Ag Oz/ton		
19.9-20.3	SHEAR.	19.9-20.3 FRAGMENTAL SHEAR GouGE	19.9-20.3	25003	<0.01	<0.1		
20.42-20.78	SHEAR	20.42-20.78 CHLORITIC ALTERED WEAKLY SHEARED ZONE	20.42-20.78	25007	<0.01	<0.1		
21.12-21.56	SHEAR	21.12-21.56 CHLORITE-SAUSSURITE ALTERED WEAK SHEARED ZONE.	21.12-21.56					
22.1-22.28	SHEAR		22.1-22.28					
22.9-23.22	SHEAR	22.9-23.22 AS ABOVE	22.9-23.22					
24.5	2 CM GouGE	24.29-24.5 BROKEN & WEAKLY SHEARED WITH 2 CM GouGE AT BOTTOM CONTACT	24.5					
		25.55, 25.79, 26.1, 26.22 < 1 CM SHEARS	25.55, 25.79, 26.1, 26.22					
		26.35-22 CHLORITE-SAUSSURITE SHEAR.	26.35-22					
27.95-28.42	SHEAR	27.95-28.42 FRAGMENTAL HIGHLY ALTERED SHEAR AS ABOVE	27.95-28.42					
29.28-29.76	SHEAR	29.28-29.76 SHEAR ZONE; AS ABOVE	29.28-29.76					
30.2	2 CM SHEAR	30.2 & 30.57-30.89 SHEARS WITH DARK SILICIOUS FRAGMENTS.	30.2	25004	<0.01	<0.1		
30.57-30.89	SHEAR		30.57-30.89					
31.15-32.24	SHEAR		31.15-32.24					
33.13-33.55	BROKEN WITH GouGE.	MAJORITY OF CORE BETWEEN 35 AND 39 WEAKLY SHEARED	33.13-33.55					
38-39.15	SHEAR		38-39.15					

DEPTH Metres	GRAPHIC LOG	GEOLOGIC DESCRIPTION	DEPTH Metres	SAMPLE NUMBER	ASSAYS			
					Au Oz/ton	Ag Oz/ton		
			41					
			42					
			43					
			44					
			45					
			46					
			47					
			48					
			49					
			50					
		50.40 - 51.3 WEAKLY BLEACHED PINKISH MALLROCK TO 4 CM EPIDOTIZED CARBONATE VEIN AT 30° TO AXIS.	51					
			52					
			53					
			54					
			55					
			56					
			57					
			58					
			59					
			60					
	58.6 - 58.9 WEAK BROKEN OXIDES ON FRACTURE FACES.							

DEPTH Metres	GRAPHIC LOG	GEOLOGIC DESCRIPTION	DEPTH Metres	SAMPLE NUMBER	ASSAYS			
					Au Oz/ton	Ag Oz/ton		
		80.53 - 81.35 PINKISH BLEACHED WITH MODERATE TO INTENSE GREY SILICIFICATION.	81					
	81.35 - 81.69 FAULT GOUGE	81.35 - 81.69 <u>FAULT GOUGE</u>	82	25005	0.05	2.2		
		81.69 - 81.95 GREY CHALCEDONIC BRECCIA VEIN	83	25006	0.05	1.3		
		82.3 - 82.53 GREY CHALCEDONIC BRECCIA VEIN.	84	25007	0.02	0.1		
		WEAK BLEACHING CONTINUES TO 83.52 WITH MODERATE TO INTENSE SILICIFICATION TO 85.0	85	25008	<0.01	<0.1		
			86					
			87					
			88					
			89					
			90					
			91					
			92					
	92.75 - 94.97 SHALE		93					
			94					
			95					
	95.77 - 96.13 WIDELY SHEARED AND BROKEN.		96					
			97					
		97.43 - 101.4 <u>WATER LAIN WRECK</u> ROUNDED PEBBLE TO COBBLE SIZED FRAGMENTS IN A LAKROTIC SANDY BROWNISH GREY MATRIX. BEDDING VAGUE BUT DISTINCT AT 80° TO AXIS.	98					
			99					
			100					

DEPTH Metres	GRAPHIC LOG	GEOLOGIC DESCRIPTION	DEPTH Metres	SAMPLE NUMBER	ASSAYS			
					Au Oz/ton	Ag Oz/ton		
		<p>101.9 - 113.0 <u>FRAGMENTAL FELDSPAR</u> <u>PORPHYRY ANDESITE CRYSTAL TUFF</u> SEVERAL HORNFEASED AND ANKHYTIC FRAGMENTS ALONG WITH EPIDOTIZED ONES. EPIDOTIZATION OF FELDSPARS. PROMINENT AND PERSISTENT THROUGHOUT. AFTER 107 BECOMES FELDSPAR PHENOCRYST POOR AND IS COMPRISED MAINLY OF ROUNDED EPIDOTIZED FRAGMENTS IN A FINE GRAINED GREENISH GREY MATRIX. (ADPHAL TUFF OR WACKS?)</p>	101					
			102					
			103					
			104					
			105					
			106					
			107					
			108					
			109					
			110					
			111					
			112					
	113.0 5 cm Gouge	<p>113.0 - 123.74 <u>FELDSPAR AND BASITE CRYSTAL</u> <u>TUFF</u>; IN PART FRAGMENTAL. FELDSPAR PHENOCRYSTS SLIGHTLY FINER GRAINED THAN THOSE IN UNIT AT START OF HOLE. MORE ANKHYTIC AND CARBONATE FRACTURE FILLINGS.</p>	113					
			114					
			115					
			116					
			117					
			118					
			119					
			120					

DEPTH Metres	GRAPHIC LOG	GEOLOGIC DESCRIPTION	DEPTH Metres	SAMPLE NUMBER	ASSAYS		
					Au Oz/ton	Ag Oz/ton	
		119.74 2cm CHARLETONIC BRECCIA VEIN AT 30° TO R.V.S. HAS A 5cm BARRAGED PINKISH PATTERED NARROW CONTAINING SEVERAL CHARLETONIC STRINGERS.	121				
		120.22 2 PARALLEL 5mm CHARLETONIC STRINGERS AT 40° WITH NARROW PINKISH PATTERED NARROW	122				
			123				
			124				
		124.55-126.6 WEALTHY BLEACHED SECTION AROUND: 124.93-125.1 WEALTHY SHEARED 125.1-125.24 GRAY CHARLETONIC VEIN WITH GENEROUS NEMATITE AT CONTACTS. 125.24-125.52 SHEAR GOUGE. 125.52-125.77 WEALTHY SHEARED WEALTHY BLEACHED. 125.77-125.96. ZONE OF PARALLEL WHITE CHARLETONIC VEINLETS UP TO 1cm.	125	25051	<0.01	0.1	
	MS.24-125.52 SHEAR GOUGE.		126				
			127				
		127.9-131.0 SLIGHT PINKISH BLEACHING AROUND BARRAGED WHITE SHEAR GOUGE AT 131.55-131.65	128				
			129				
			130				
			131				
			132				
	131.55-131.65 SHEAR GOUGE.		133				
		134.5-159.6. BARRAGED WEAK TO MODERATELY PATTERED ZONE. 138.5-138.5 PINKISH NEMATITE. 147.5-147.05 CREAMY. 147.05-150.9 PINKISH 150.9-151.98 CREAMY 151.98-157.6 PINKISH.	134				
			135				
			136				
	136.18 5mm SHEAR; 136.49 25mm CARBONATE SHEAR.	134.5-138. VERY MINOR FRACTURING AND CARBONATE FRACTURE FILLING.	137				
		138-139.18. MINOR BLACK HAIRLINE FEATURES	138				
			139				
		139.18-139.93. NUMEROUS BLACK FRACTURE FILLINGS AND NARROW, BROAD NARROW MINOR CHARLETONIC STRINGERS 2mm.	139	25052	<0.01	0.1	
	138.24 15mm SHEAR GOUGE 138.92 4cm GOUGE 139.05 2cm GOUGE 139.93-140 GOUGE		140				

DEPTH Metres	GRAPHIC LOG	GEOLOGIC DESCRIPTION	DEPTH Metres	SAMPLE NUMBER	ASSAYS		
					Au Oz/ton	Ag Oz/ton	
	190.79 & 190.1 1 CM SHEAR GOUGE	190.0 - 193.25 GENERALLY MINOR CARBONATE FRACTURE FILLING 4-6/METER 2.5MM	191	25053	0.06	0.1	
			192	25054	0.01	0.1	
			193	25055	<0.01	0.1	
		193.35 - 193.45 GREY SHEAR PHASE ENALCEDONIC BRECCIA VEIN.	194	25056	<0.01	<0.1	
			195	25057	<0.01	0.3	
		145.35 - 152.06 MODERATE TO HIGH DENSITY ENALCEDONIC STRINGER ZONE 12/METER HAIRLINE - 2.5MM. MAINLY MEDIUM GREY - FEW BROWN	196	25058	<0.01	0.3	
	146.82 1CM WIDE SHEAR 45°	146.56 - 146.78 GREY & BROWN ENALCEDONIC FRACTURE BRECCIA	197	25059	<0.01	0.1	
			198	25060	0.04	0.3	
			199	25061	<0.01	<0.1	
			200	25062	<0.01	<0.1	
			201	25063	<0.01	0.1	
	151.1 - 151.24 SHEAR GOUGE 151.77 1CM SHEAR	151.53 - 161.50 & 151.68 - 151.9 GRAY AND BROWN ENALCEDONIC FRACTURE BRECCIA	202	25064	<0.01	0.1	
		SLIGHT DECREASE IN STRINGER INTENSITY BETWEEN 152 AND 154.29. 8/METER	203	25065	<0.01	<0.1	
			204	25066	<0.01	<0.1	
		154.29 - 157.28 HIGH DENSITY GREY ENALCEDONIC STRINGER ZONE. 8-8% QUARTZ. FRAMAY AT 60-70° SEVERAL BLACK HAIRLINE FRACTURE FILLINGS.	205	25067	<0.01	0.1	
			206	25068	<0.01	0.2	
			207	25069	<0.01	0.2	
		157.28 - 159.6 AVERAGE 4 STRINGERS /METER.	208	25070	<0.01	0.1	
			209	25071	<0.01	0.1	
		159.6 - 217.2 RELATIVELY FRESH-UNALTERED. MINOR CARBONATE AND ENALCEDONIC	210	25072	<0.01	0.1	

DEPTH Metres	GRAPHIC LOG	GEOLOGIC DESCRIPTION	DEPTH Metres	SAMPLE NUMBER	ASSAYS			
					Au Oz/ton	Ag Oz/ton		
		FRacture FILLINGS.	161					
			162					
			163					
			164					
			165					
			166					
			167					
			168					
			169					
			170					
			171					
			172					
			173					
			174					
			175					
			176					
			177					
			178					
			179					
			180					
	167.1 - 167.5 BROKEN.							

DEPTH Metres	GRAPHIC LOG	GEOLOGIC DESCRIPTION	DEPTH Metres	SAMPLE NUMBER	ASSAYS		
					Au Oz/ton	Ag Oz/ton	
			181				
			182				
			183				
			184				
			185				
			186				
			187				
			188				
			189				
			190				
			191				
			192				
			193				
			194				
			195				
			196				
			197				
			198				
			199				
			200				

185.75 - 186.25
BROKEN

191.0 - 193.85
BROKEN DUE
TO SHAL-1CM
QUARTZ - LORRENTS
RUNNING ALONG
RAIS.

DEPTH Metres	GRAPHIC LOG	GEOLOGIC DESCRIPTION	DEPTH Metres	SAMPLE NUMBER	ASSAYS			
					Au Oz/ton	Ag Oz/ton		
	200.27-200.66 WEAKLY SHEARED WALL ROCK		201					
			202					
			203					
			204					
	204.74-204.90 WEAKLY SHEARED WALL ROCK WITH MINOR CARBONACEOUS BODIES.		205					
			206					
			207					
			208					
			209					
			210					
			211					
			212					
			213					
			214					
			215					
			216					
		217.2 - 263.7 BLEACHED ALTERED ZONE.	217					
		217.2 - 235.08 STRINGER ZONE. FELDSPAR PHENOCRYSTS ALTERED BUT TEXTURALLY DISTINCT.	218	25073	0.07	0.6		
218.24			219	25074	0.05	1.5		
96%			220	25075	0.02	0.5		
220.37								

DEPTH Metres	GRAPHIC LOG	GEOLOGIC DESCRIPTION	DEPTH Metres	SAMPLE NUMBER	ASSAYS			
					Au Oz/ton	Ag Oz/ton		
220.37		CHALCEDONY STRIPES DARK GREY TO BLACK - 3-5/METER > 1mm < 5mm. MAJORIT/ AS BLACK MARLINE FRACTURES GENERALLY A WEAK TO MODERATE STRIPES ZONE						
103%			221	25076	<0.01	0.1		
			222	25077	<0.01	0.3		
223.42			223	25078	<0.01	0.1		
			224	25079	<0.01	0.2		
1.04%			225	25080	<0.01	0.1		
			226	25081	<0.01	0.1		
226.16			227	25082	<0.01	0.1		
96%			228	25083	0.02	0.7		
			229	25084	<0.01	0.1		
229.21			230	25085	<0.01	0.1		
91%			231	25086	0.01	0.6		
231.65			232	25087	<0.01	0.1		
			233	25088	0.01	0.1		
98%			234	25089	0.04	2.1		
234.70			235	25090	0.01	0.1		
			236	25091	<0.01	0.4		
100%			237	25092	<0.01	0.5	0.01%	0.45
237.74			238	25093	<0.01	0.1		
96%			239	25094	<0.01	0.2		
240.74			240	25095	<0.01	0.1		
			233.97-234.2	FRACTURE BRECCIA				
			80% AZULITE RATHER SUBROUNDED					
			KALIFOLIA FRAGMENTS IN DARK GREY					
			SILICIOUS GROUNDMASS.					
		235.06-235.27	2 PHASE CHALCEDONIC					
			BRECCIA. DARK AND MEDIUM GREY					
			CHALCEDONY ENCLOSED DARK GREY					
			CHALCEDONY AND ARGILLIC WALLROCK. THIS					
			BEADES INTO A FRACTURE BRECCIA					
			TO 235.46					
		235.97-243.27	MULTI-PHASE CHALCEDONIC					
			BRECCIA. ANGULAR TO SUB-ROUNDED					
			FRAGMENTS OF, INTENSE AZULITE					

DEPTH Metres	GRAPHIC LOG	GEOLOGIC DESCRIPTION	DEPTH Metres	SAMPLE NUMBER	ASSAYS			
					Au Oz/ton	Ag Oz/ton	Fe	Cu
240.79		ALTERED WALLROCK, SILICIFIED WALLROCK AND CHALCEDONY WITHIN A ALBIDUM AND/OR DARK GREY CHALCEDONIC GROUNDMASS. CONTAINS A FEW NARROW ENHANCED SECTIONS. 236.25-236.32.; 237.25-237.78 AND 242.79-243.1	241	25096	0.01	0.1	0.005	0.18
				25097	0.01	0.2		
99%				25098	0.05	2.0	0.005	0.93
	243.3-243.7			25099	0.02	0.9	0.005	0.69
243.89	FAULT GOUGE	243.27-243.3 FRAGMENTAL SHEET GOUGE. 243.3-243.7 <u>FAULT GOUGE</u>	244	25100	0.06	1.5	0.007	2.03
98%		GREY INTENSE AREOLAE OF CLAY ALTERED ZONE WITH HIGH DENSITY STRINGER CONTINUOUS TO 244.96	245	25101	0.01	0.3		
245.97		244.26-246.28 HIGHLY SILICIFIED BRUNNICH COLOURED SECTION. 17 < 5MM FAIRLY DISTINCTIVE STRINGERS PER METRE.	246	25102	0.30	10.0	0.400	10.94
101%				25103	0.08	2.0	0.033	1.41
247.80		246.28-248.77. HIGH DENSITY LIGHT TO MEDIUM GREY CHALCEDONIC STRINGER ZONE UP TO 1CM. INTRODUCING WITHIN CLAY ALTERED CREAMY GREY WALLROCK 10-15% CHALCEDONY.	248	25104	0.10	1.2	0.036	1.13
101%				25105	0.05	1.9	0.020	0.64
249.02		248.77-254.35. WEAK-MODERATE SILICIFICATION AND HEMATIZATION FELDSPAR PHENOCRYSTS FAIRLY DISTINCT WITH REDDISH TO PINKISH TINGE. AFTER 253 INCREASE HEMATITIC ALTERATION GIVING DARK REDDISH SPITTLE TO BLOTCHY GROUNDMASS. ADDITIONAL INTENSE INTERMEDIATE BROWN CLAY ALTERED MATERIAL AT 254.95 SECTION CONTAINS 6-8 < 5MM CHALCEDONIC STRINGERS /METRE.	250	25106	0.02	0.4		
95%				25107	0.03	0.6		
252.07				25108	0.04	1.7		
94%				25109	0.01	0.2		
	254.6-254.85			25110	0.01	0.8		
255.12	BROKEN.	254.35-256.17. INTENSE CLAY ALTERED MEDIUM DENSITY STRINGER ZONE. 255.85-256.0 LIGHT TO MEDIUM GREY CHALCEDONIC BRECCIA WITH 60% QUARTZ AND BLACK HAIRLINE FRACTURES	254	25111	0.09	1.4	0.005	5.05
94%				25112	0.08	2.6	0.007	2.54
256.64		256.17-259.6. <u>MULTI-PHASE ? CHALCEDONIC BRECCIA</u> : ANGULAR TO SUB-ROUNDED INTENSELY AREOLAR ALTERED AND/OR SILICIFIED WALLROCK FRAGMENTS WITHIN A DARK GREY CHALCEDONIC GROUNDMASS MOST OF FRAGMENTS CUT BY HAIRLINE CHALCEDONIC FRACTURES. TO 257 CONTAINS SEVERAL BROWN CHALCEDONIC FRAGMENTS. SECTION CONTAINS NUMEROUS FINELY DISSEMINATED BLACK SPECKS ARGENTITE? < 10µ	257	25113	0.06	1.5	0.004	1.35
99%				25114	0.09	0.4		
258.17				25115	0.02	0.1		
98%				260				

DEPTH Metres	GRAPHIC LOG	GEOLOGIC DESCRIPTION	DEPTH Metres	SAMPLE NUMBER	ASSAYS			
					Au Oz/ton	Ag Oz/ton		
261.21		259.6 - 263.74 FRACTURED BRECCIA, INTENSE ARABIC ALTERATION TO FRAGMENT BEING YELLOWISH BROWN WITH REDDISH IRONSTAINING CRACKS WITHIN A SINGLE PHASE LIGHT GREY CHALCEDONIC GROUNDMASS 20-30% QUARTZ TO 200µm INTERGRAL TO 40-60% THEROPHYTE. CONTAINS MINOR CARBONATE OPEN SPACE FILLINGS 263.74 CONTACT ABRUPT	261	25116	0.01	0.1		
			262	25117	0.01	0.1		
99%			263	25118	0.01	0.1		
264.26			264	25119	0.01	0.1		
		263.74 - 276.45 HYBRID ZONE OF FELDSPAR ANDESITE TUFFS, FRAGMENTAL EACH VARIETY AND WACKE.	265	25120	0.01	0.1		
99%			266	25121	0.01	0.1		
267.31		263.74 - 265.9. BROWN CHALCEDONY "FLOOD" OR NEUTRAL SILICIFICATION ZONE 20% OF SECTION BROWN CHALCEDONY? FRAGMENT BOUNDARIES SOMEWHAT INDISTINCT AND IN SOME CASES APPEAR TO HAVE BEEN ASSIMILATED WERE SOMEWHAT VAGUE CHALCEDONIC STRINGERS AND NARROW "FLOOD" ZONES CONTINUE TO 272.3	267					
			268					
			269					
			270					
		270.0 - 270.9 GREY CHALCEDONY "FLOOD" VEIN 60% SILICA 60° TO H.S.	271					
		AFTER 273.5 EPIDOTE FRACTURE FILLING PERVASIVE THROUGHOUT A SANDY WACKE SECTION.	272					
			273					
			274					
			275					
			276					
		276.45 M E.O.H.						

Duplicate Pulled

S E R E M L T D .

D I A M O N D D R I L L L O G

PROJECT: LAWYERS

HOLE NO. 87 CC 68

ZONE: CLIFF CREEK

CORE SIZE: START 80

LOCATION (N.T.S.) _____

CHANGE _____

CLAIM: _____

DATE STARTED: AUG 17 1987

DATE COMPLETED: AUG 20 1987

MINING DIVISION: _____

LOGGED BY: N.R.

DATE: AUG 21, 22 1987

SURVEY INFORMATION

GRID CO-ORDINATES (LAT., LONG.) 8741.61 N 8093.15 E TOTAL LENGTH 240.49

GRID ZONE CO-ORDINATES 4899.95 NW 6780.48 NE (100.553 - 219.52W)

ELEVATION AT COLLAR 1848.37

DIRECTION:

DEPTH	AZIMUTH	INCLINATION			
COLLAR	76.5° Grid East.	-53°	117.5	148.81 E	1754.53
235 m		-52.25	122.99	73.51 E	1657.28

DEPTH Metres	GRAPHIC LOG	GEOLOGIC DESCRIPTION	DEPTH Metres	SAMPLE NUMBER	ASSAYS			
					Au Oz/ton	Ag Oz/ton		
	0-3.66 GREEN CLAY OVER BIRCHLAND - No COES RECORDED		1 2 3					
	3.66-6.40 LIGHT GREEN CLAY CYLES 20000	3.66 - 59.73 <u>FELDSPATHIC FELSYPHY ANDESITE CRYSTAL TUFF</u> 3.66 - FELDSPATHIC NEARBY & BRONZE MINOR CRYSTALLINE TEXTURE FALLING	4 5 6 7 8 9 10 11 12 13					
	14.6-5mm quartz GRADE P1 30"	14.6-5mm quartz GRADE P1 30"	14					
	15.73-16.0 16.3-17.0	15.73-16.0 16.3-17.0	15 16 17 18 19 20					

DEPTH Metres	GRAPHIC LOG	GEOLOGIC DESCRIPTION	DEPTH Metres	SAMPLE NUMBER	ASSAYS			
					Au Oz/ton	Ag Oz/ton		
	40.97-41.45 Bedrock		41					
			42					
			43					
	43.87-44.19 Bedrock		44					
	44.19-45.0 NARROW BEDROCK		45					
	46.31-46.75 Bedrock		46					
			47					
			48					
	48.5-48.6 NARROW BEDROCK	48.5-48.6 NARROW BEDROCK	49					
		49.0-49.5 NARROW BEDROCK	50					
			51					
			52					
			53					
			54					
			55					
			56					
			57					
			58					
			59					
			60					

DEPTH Metres	GRAPHIC LOG	GEOLOGIC DESCRIPTION	DEPTH Metres	SAMPLE NUMBER	ASSAYS			
					Au Oz/ton	Ag Oz/ton		
			61					
			62					
			63					
			64					
			65					
			66					
			67					
			68					
			69					
			70					
		10.0-70.00 medium density light grey cherty sandstone intermediate strength zone. 13x45cm	71					
			72					
			73					
			74					
			75					
			76					
			77					
			78					
			79					
			80					

DEPTH Metres	GRAPHIC LOG	GEOLOGIC DESCRIPTION	DEPTH Metres	SAMPLE NUMBER	ASSAYS			
					Au Oz/ton	Ag Oz/ton		
			81					
			82					
			83					
			84					
			85					
			86					
			87					
			88					
			89					
			90					
			91					
			92					
			93					
			94					
			95					
			96					
			97					
			98					
			99					
			100					

81.77-82.20 DEPTH
EVALUATED

81.77-82.20 DEPTH EVALUATED - OPEN JUBS
GRABBED

87.78-108.81 FINE-GRANULAR GRANULITE
MEDIUM TO FINE GRAINED
WITH EVIDENT STRENGTHENING
FRAGMENTATION IN FINE-GRANULAR
GROUPINGS. MINOR QUARTZITE
OPEN SPACES. QUARTZ AND QUARTZ
AGGREGATES COMMON.

98.18-98.49 CARBONATE-QUARTZ BLENDED
VIEW - CHAOTIC PATTERNS OF
FRAGMENTS. BOTTOM CONTACT 30°
UPPER 80°

DEPTH Metres	GRAPHIC LOG	GEOLOGIC DESCRIPTION	DEPTH Metres	SAMPLE NUMBER	ASSAYS			
					Au Oz/ton	Ag Oz/ton		
		100.0 1 CM LIGHT GREY CARBONATE WITH CARBONATE SPIN SPAGE FILLING - 40° TO N15.	101					
		100.87 2CM AS ABOVE AT 20°	102					
		AFTER 105 SLIGHT INCREASE IN STRINGER DENSITY TO 3.4/METER QUARTZ CARBONATE	103					
			104					
			105					
			106					
			107					
			108					
		108.81-172.95 HYBRID ZONE - MIXTURE OF FELDSPAR PORPHYRY CRYSTAL TOPPS AND FRAGMENTALS, WACKES AND/OR BRECCIAS - PREFERENTIAL ENDRITIC ALTERATION OF SOME FRAGMENTS.	109					
			110					
			111					
			112					
			113					
			114					
			115					
			116					
			117					
			118					
			119					
			120					

DEPTH Metres	GRAPHIC LOG	GEOLOGIC DESCRIPTION	DEPTH Metres	SAMPLE NUMBER	ASSAYS			
					Au Oz/ton	Ag Oz/ton		
			101					
			102					
			103					
		123.75 - 124.72 INCREASING CHLORITIC ALTERATION INTENSITY	104					
		124.72 - 134.86. PINKISH BLEACHED ALTERED ZONE FEADSPAL PNEUMOCYST PROMINANT TO APPARENT - APPARENT SECTION PROBABLY DUE TO ROCK TYPE. LOW DENSITY STRINGERS - 3-9/METER < 2MM. CARBONATE = QUARTZ.	105					
			106					
			107					
			108					
			109					
			110					
			111					
			112					
			113					
			114					
			115					
			116					
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			129					
			130					
			131					
			132					
			133					
			134	27207	0.01	0.1		
		133.78-134.13 3% CARBONATE OPEN SPACE FILLING	135					
		133.58-134.24 MODERATE CHLORITIC ALTERATION.	136	27208	0.01	0.1		
		134.0-134.16. WEAK - LIGHT GRAY ENHALCENONIC FRACTURE BRUCCIA.	137					
			138					
			139					
			140					
			141					
			142					
			143					
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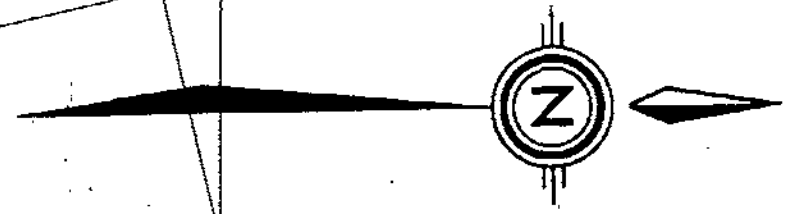
DEPTH Metres	GRAPHIC LOG	GEOLOGIC DESCRIPTION	DEPTH Metres	SAMPLE NUMBER	ASSAYS			
					Au Oz/ton	Ag Oz/ton		
			141					
			142					
			143					
			144					
			145					
			146					
		147.08-147.9 WIDE FRACTURE BRECCIA	147					
			148					
			149					
			150					
			151					
			152					
			153					
			154					
			155					
			156					
			157					
			158					
			159					
			160					

DEPTH Metres	GRAPHIC LOG	GEOLOGIC DESCRIPTION	DEPTH Metres	SAMPLE NUMBER	ASSAYS			
					Au Oz/ton	Ag Oz/ton	Au	Ag
160.63			161					
95%			162					
163.68		163.3 - 172.94 <u>PINKISH BLENDED HATCHED ZONE</u> FRAGMENT FRAGMENTS DIAPYRITES. LOW DENSITY STROMAOLITE. 5/METRE 2.5mm SLAB 1.29 VERTICAL NO DUPER MINOR CARBONATE OUTSIDE: 163.49-169.77 CARBONATE FRAGMENTS BREVIA 20% CARBONATE. 172.94 10% CARBONATE FRAGMENTS 30% 15% CARBONATE.	163	27209	10.01	10.1		
97%			164	27210	10.01	10.1		
166.72			165	27211	10.01	10.1		
100%			166	27212	0.02	0.1		
169.77			167	27213	10.01	10.2		
98%			168	27214	10.01	0.1		
172.82		172.99-175.03 <u>CHARCOALIC BREVIA; BLANKETED</u> FOUNDER. SUBCANTON. FRACTURE HATCHED WOLFFROCK AND CHARCOALIC FRAGMENTS. NO DUPER 20% CHARCOALIC. 80% DUPER BREVIA LAMINAR 50%	169	27215	10.01	0.1		
			170	27216	0.03	0.1		
			171	27217	0.01	10.1		
			172	27218	0.01	10.1	0.03	0.12
		173.05-184.46 <u>MAGNETIC SHERT. SHERT. LAM/</u> <u>BETWEEN ZONE.</u>	173	27219	0.02	5.8	0.036	1.78
100%		173.05-173.50 <u>FRONT GUDGE.</u>	174	27220	0.27	3.8	0.023	2.71
175.67		173.50-176.9 75% DISTANCE SHERT PRESERVATION OF SHERT WITH 25% FRAGMENTS REMAINED TO DISTANCE SHERT HATCHED WOLFFROCK FRAGMENTS.	175	27221	0.10	5.7	0.109	7.50
99%		176.9-179.13 <u>MINERALIZATION</u> FRAGMENTS. HATCHED. HATCHED PINKISH OR BROWN FRAGMENTS. MINERALIZATION, SHERT HATCHED FRAGMENTS SHERT 176.9 2 IN SHERT SHERT AT 20° 177.1-179.19 <u>SHERT. SHERT.</u> 179.1-179.69 <u>SHERT. SHERT. WITH BREVIA</u>	176	27222	0.02	1.5	0.018	1.75
178.92			177	27223	0.18	7.6	0.108	7.29
			178	27224	0.08	7.0	0.016	6.04
			179	27225	10.01	0.2	0.008	0.33

DEPTH Metres	GRAPHIC LOG	GEOLOGIC DESCRIPTION	DEPTH Metres	SAMPLE NUMBER	ASSAYS			
					Au Oz/ton	Ag Oz/ton	Au	Ag
98%		HEMISPHER FRAGMENTS. 178.2 - 178.2 CM SHEAR ZONE	181	27226	0.01	0.1	0.003	0.18
181.96		179.13-179.62 FERMENTIAL SHEAR ZONE 179.62-179.75 INTENSE CLAY ALTERED CREAMY WALLFACE	182	27227	0.01	0.1	0.001	0.18
		179.75-180.05 SHEAR ZONE AND BROWN CHARACTERS EPIDOLITE STRIPES.	183	27228	0.01	0.1	0.001	0.18
100%		180.05-180.43 INTENSE CLAY ALTERED CREAMY WALLFACE - GREEN PHENOCRYSTS - SEVERAL BROWN AND LIGHT GREY CHARACTERS STRIPES	184	27229	0.01	0.3	0.002	0.30
185.01		180.43-180.58 FERMENTIAL SHEAR ZONE 180.58-180.72 INTENSE HEMISPHERIC CLAY ALTERED WALLFACE WITH SEVERAL COARSE SHEAR FRACTURES	185	27230	0.02	0.6	0.004	0.53
		180.72-181.57 INTENSE CLAY ALTERED CREAMY WALLFACE - GREEN PHENOCRYSTS	186	27231	0.07	9.8	0.037	10.62
94%		181.57-184.00 INTENSE HEMISPHERIC-CLAY ALTERED PREFERENTIAL TOTAL KALINIZATION OF SOME FRAGMENTS. SEVERAL NARROW SHEAR ZONES.	187	27232	0.02	1.6	0.024	1.55
188.06		184.00-200.7 <u>QUARTZ EPIDOLITE ALTERED</u> <u>ZONE: PHENOCRYSTS PALE TO DARK</u> <u>ORANGE - ABSENT TO PROMINENT</u> <u>LOW TO MODERATE STRENGTH DENSITY.</u> <u>WAS PRESENT OF QUARTZ RESTRICTED TO</u> <u>RESIDUAL HOLDING TO 1MM FRACTURE</u> <u>FILLING AT GENERALLY LOW ANGLES TO</u> <u>PLANE 1970 MILLIMETERS MORE APPLICABLE</u> <u>AS OPEN SPACE FILLING IN A WORK</u> <u>FRACTURE ZONE IN 182.0-192.3.</u>	188	27233	0.01	15.4	0.12	15.60
			189	27234	0.02	1.0	0.035	2.17
100%			190	27235	0.03	0.9	0.039	1.11
191.11			191	27236	0.01	0.2	0.005	0.15
			192	27237	0.01	0.5	0.005	0.82
99%			193	27238	0.01	0.2	0.005	0.24
			194	27239	0.02	0.4	0.005	0.20
194.16			195	27240	0.03	0.3	0.089	4.96
			196	27241	0.02	0.7	0.009	0.59
100%			197	27242	0.01	0.2	0.005	0.22
197.20			198	27243	0.01	0.1	0.002	0.06
			199	27244	0.02	0.3	0.012	0.05
99%			200	27245	0.02	0.2	0.007	0.16
200.25								

DEPTH Metres	GRAPHIC LOG	GEOLOGIC DESCRIPTION	DEPTH Metres	SAMPLE NUMBER	ASSAYS			
					Au Oz/ton	Ag Oz/ton	Au	Ag
200.25				27246	0.03	0.4	0.022	0.35
			201	27247	0.05	1.2	0.018	0.46
100%			202	27248	0.04	2.8	0.047	2.04
			203	27249	0.05	2.2	0.041	1.98
203.30			204	27250	0.03	1.0	0.029	0.97
99%			205	27251	0.03	1.4	0.016	1.06
		205.70 - 207.09. <u>MINOR SHERDS</u> . INTENSE GREY CLAY SHEETS WITH FRAGMENTAL GOSSEL.	206	27252	0.03	0.4	0.020	0.35
206.35		206.35 - 206.14. <u>BLEACHED</u> BULLEDDOM PINKISH BLEACHED. MEDIUM GREY - 3% QUARTZ. LIGHT GREY. FINE DISSEMINATIONS. 209.35 - 209.50. MEDIUM GREY ENHANCED BULLEDDOM. ENLARGED. CARBONATE OPEN SCALE FILLINGS. MINOR GOUGE AT 209.9	207	27253	0.01	<0.1	0.001	0.04
97%			208	27254	<0.01	<0.1		
			209	27255	<0.01	<0.1		
209.40		209.9 - 214.9. <u>CHLORITIS ALTERED FRAGMENTAL TUFF</u> : MODERATE TO HIGH DENSITY CARBONATE OPENS PORE AND FRACTURE FILLINGS AND BRECCIA VEINS. VERY MINOR AMOUNTS QUARTZ	210	27256	<0.01	<0.1		
98%			211	27257	<0.01	<0.1		
211.33			212	27258	<0.01	<0.1		
95%			213	27259	<0.01	<0.1		
212.44			214	27260	<0.01	<0.1		
97%	213.28 - 213.9 214.11	214.4 - 215.78. <u>PINKISH BLEACHED ALTERED ZONE</u> : PROMINENT ORANGY PHENOCRYST MEDIUM TO HIGH DENSITY STRINGERS 5-17% QUARTZ. LIGHT GREY. 1% CARBONATE STRINGERS IRREGULAR HAIRLINE TO 2MM. 4 x 15 CM NEAR FRACTURE BRECCIAS BETWEEN 217.5 AND 219.	215	27261	<0.01	<0.1		
			216	27262	<0.01	<0.1		
214.73			217	27263	<0.01	<0.1		
100%			218	27264	<0.01	<0.1		
216.36			219	27265	<0.01	<0.1		
37%			220					
216.71								
97%								
218.54								
99%								

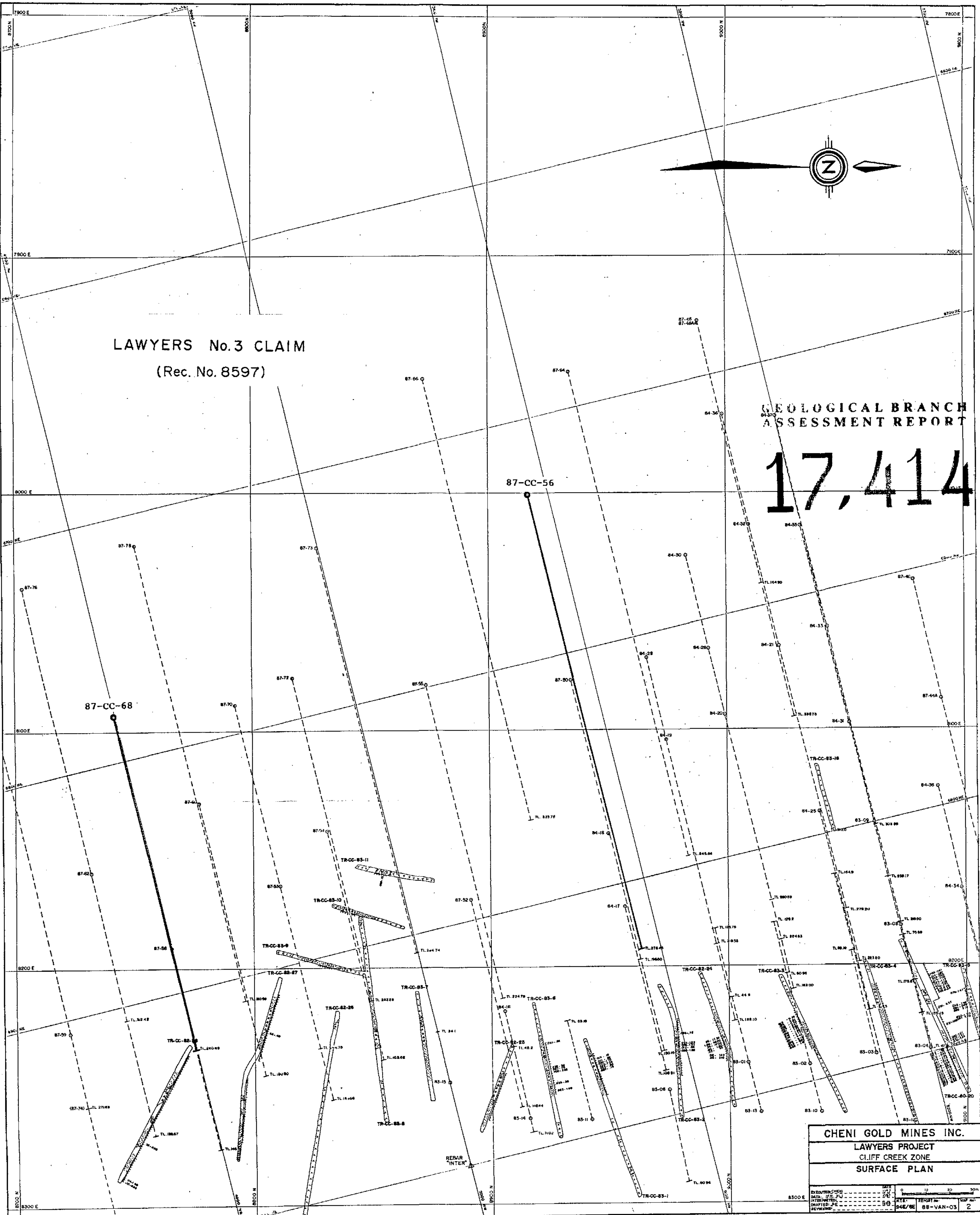
DEPTH Metres	GRAPHIC LOG	GEOLOGIC DESCRIPTION	DEPTH Metres	SAMPLE NUMBER	ASSAYS			
					Au Oz/ton	Ag Oz/ton		
220.98	220.19-221.20 BRECCIA		221	27265	<0.01	<0.1		
86%			222	27267	<0.01	<0.1		
222.35		222.4-225.961 REWORKED HYALOCLASTIC BRECCIA, 1% OR MORE MANGANESE, LOCAL ENGLISHMAN AND LANTANITE FRAGMENTS IN A MANT OF MANGANESE CARBONATE 222.4-225.961 REWORKED HYALOCLASTIC BRECCIA CONTAINS EPIDOTE AND 1 KIEM QUARTZ DARK GREY QUARTZ STRINGS AND 4-5% BY WEIGHT ENGLISHMAN OBTAINED	223	27268	<0.01	<0.1		
92%			224	27269	<0.01	<0.1		
229.64			225	27270	<0.01	<0.1		
94%		225.0-227.19 HYALOCLASTIC BRECCIA 2-10% 10% QUARTZ, 2% CARBONATE	226	27271	<0.01	<0.1		
		225.78-226.15 <u>FRAGMENTAL SHEAR GOUGE</u> INTENSE SLAY AND MANGANESE AND ENGLISHMAN FRAGMENTS	227	27272	<0.01	<0.1		
227.69	227.15-228.15 BRECCIA	227.15-228.15 <u>SHEAR BLEACHED WALL ROCK</u> RED LOW DENSITY STRINGS FRAGMENTS FRAGMENTAL SHEAR TYPE FRACTURING LIGHT GREY QUARTZ & CARBONATE. COARSE CARBONATE WITH SPARSE FILLING	228	27273	<0.01	<0.1		
96%		226.15-227.19 <u>SHEAR GOUGE</u> 226.15-227.19 <u>SHEAR GOUGE</u>	229	27274	<0.01	<0.1		
	230.15-230.78 SHEAR	230.15-230.78 <u>FINISH BLEACHED WALL ROCK</u> PROMINENT ORANGE PHENOCRYSTS HIGH DENSITY STRINGS - FRACTURE BLEACH LIGHT GREY QUARTZ 10% WHITE CARBONATE 1% MANGANESE	230	27275	<0.01	<0.1		
230.78			231	27276	<0.01	<0.1		
97%	228.24-232.45 FAULT	231.09-231.09 <u>FINISH BLEACHED WALL ROCK</u> PROMINENT ORANGE PHENOCRYSTS HIGH DENSITY STRINGS - FRACTURE BLEACH LIGHT GREY QUARTZ 10% WHITE CARBONATE 1% MANGANESE	232	27277	<0.01	<0.1	0.001	0.16
		230.15-230.78 <u>INTENSE SLAY ALTERED SHEAR</u>	233	27278	0.065	1.9	0.11	1.87
232.78		231.09-232.78 <u>FINISH BLEACHED WALL ROCK</u> PROMINENT ORANGE PHENOCRYSTS HIGH DENSITY STRINGS - FRACTURE BLEACH LIGHT GREY QUARTZ 10% WHITE CARBONATE 1% MANGANESE	234	27279	0.50	9.75	0.308	6.42
99%		232.09-232.78 <u>SILICIOUS REWORKED FAULT BRECCIA</u>	235	27280	1.49	21.0	0.75-11.50	1.9m
		232.24-232.45 <u>FAULT GOUGE</u>	236	27281	0.67	9.4	1.61	25.96
236.83		232.45-235.35 <u>RED BLEACH ZONE - PROMINENT RED PHENOCRYSTS HIGH DENSITY STRINGS ZONE. MANGANESE FINISH BLEACHED FRACTURE BRECCIA. LIGHT GREY QUARTZ - SEVERAL CARBONATE MANGANESE STRINGS 7.2M CONTAIN VISIBLE ARSENITE</u>	237	27282	<0.01	<0.1	0.012	0.18
93%		234.92-235.0 <u>ARSENITE CARBONATE ENGLISHMAN VEIN 55" - 10-15% ARSENITE</u>	238	27283	<0.01	<0.1	0.005	0.09
239.88		235.35-240.49 <u>HYBRID FRAGMENTAL : MODERATE - INTENSE HYALOCLASTIC ALTERATION FAULT BLEACH - UPTO 90% WEAR PINKISH HIGHLY BLEACHED QUARTZ STRINGS</u>	239	27284	<0.01	<0.1		
240.49		LOW DENSITY SHEAR BLEACH (MANGANESE) QUARTZ 240.49	240	27285	<0.01	<0.1		



LAWYERS No.3 CLAIM
(Rec. No. 8597)

GEOLOGICAL BRANCH
ASSESSMENT REPORT

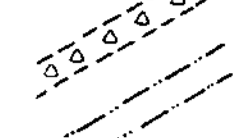
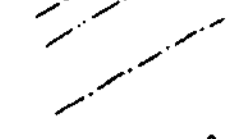


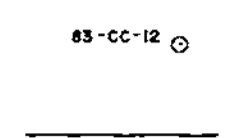
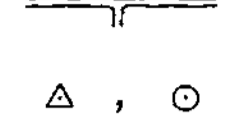
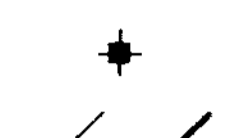
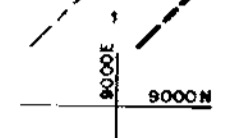
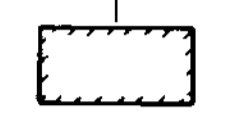





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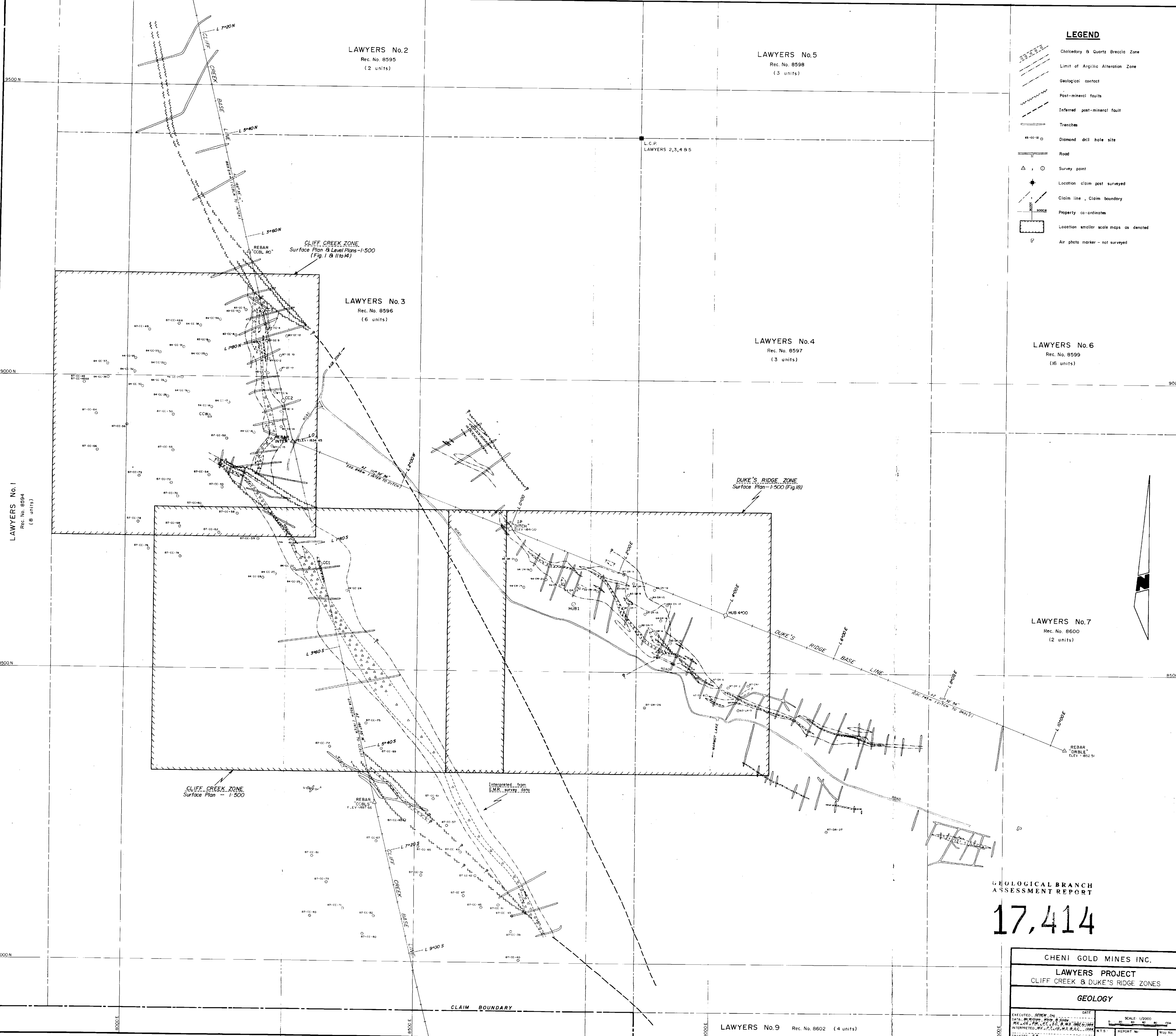


CHENI GOLD MINES INC.	
LAWYERS PROJECT	
CLIFF CREEK ZONE	
SURFACE PLAN	
DATE	0
SCALE	1:1000
REVISIONS	2

SCALE: 1:1000

LEGEND

-  Chalcedony & Quartz Breccia Zone
-  Limit of Argillic Alteration Zone
-  Geological contact
-  Post-mineral faults
-  Inferred post-mineral fault
-  Trenches
-  Diamond drill hole site
-  Road
-  Survey point
-  Location claim post surveyed
-  Claim line, Claim boundary
-  Property co-ordinates
-  Location smaller scale maps as denoted
-  Air photo marker - not surveyed



GEOLOGICAL BRANCH
ASSESSMENT REPORT

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CHENI GOLD MINES INC.
LAWYERS PROJECT
CLIFF CREEK & DUKE'S RIDGE ZONES
GEOLOGY

EXECUTED: SEREM, Eng	DATE	SCALE: 1/2000
DATA: SEREM, Eng & Geol		
INTERPRETED: M.S. PILLAY, M.S. B.S.C., M.S. B.S.C., M.S. B.S.C.		
DRAWN: S.B.	DATE: 24/09/94	REPORT NO: 88-VAN-03
REVISIONS: 27		

LAWYERS No. 9 Rec. No. 8602 (4 units)