



Re: OMEF DESIGNATION PROGRAM
OM87-5-C-159

Maps No. 1 and 2 show the location of the work done under the above program.

Three trenches were excavated, see Map No. 3, and five rock samples were fire assayed with the following results in gold:

- G1 - channel chip 1.0 feet - 748 p.p.b.Au
- G2 - channel chip 2.0 feet - 132 p.p.b.Au
- G3 - channel chip 2.0 feet - .043 oz Au/Ton
- G4 - channel chip 2.0 feet - .004 oz Au/Ton
- G5 - grab sample - .007 oz Au/Ton.

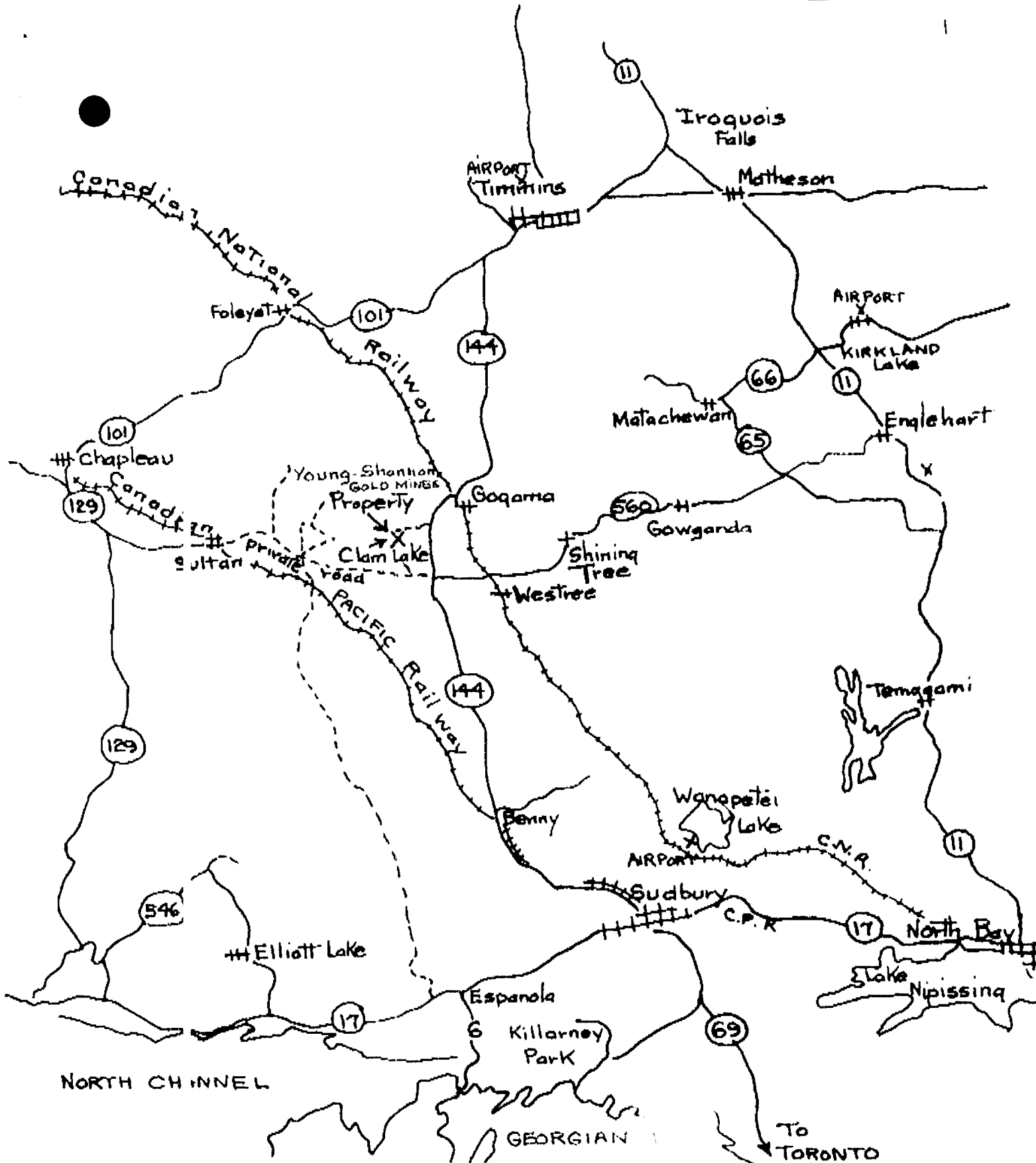
Hole No. 14 was drilled under trench No. 1 to 294 feet and No. 15 was drilled under No. 2 trench to 300 feet, see attached logs.

Holes No. 16 and 17 were drilled from the north shore of Clam Lake to endeavour to reach the mineralized sulphide zone under the lake, see attached logs.

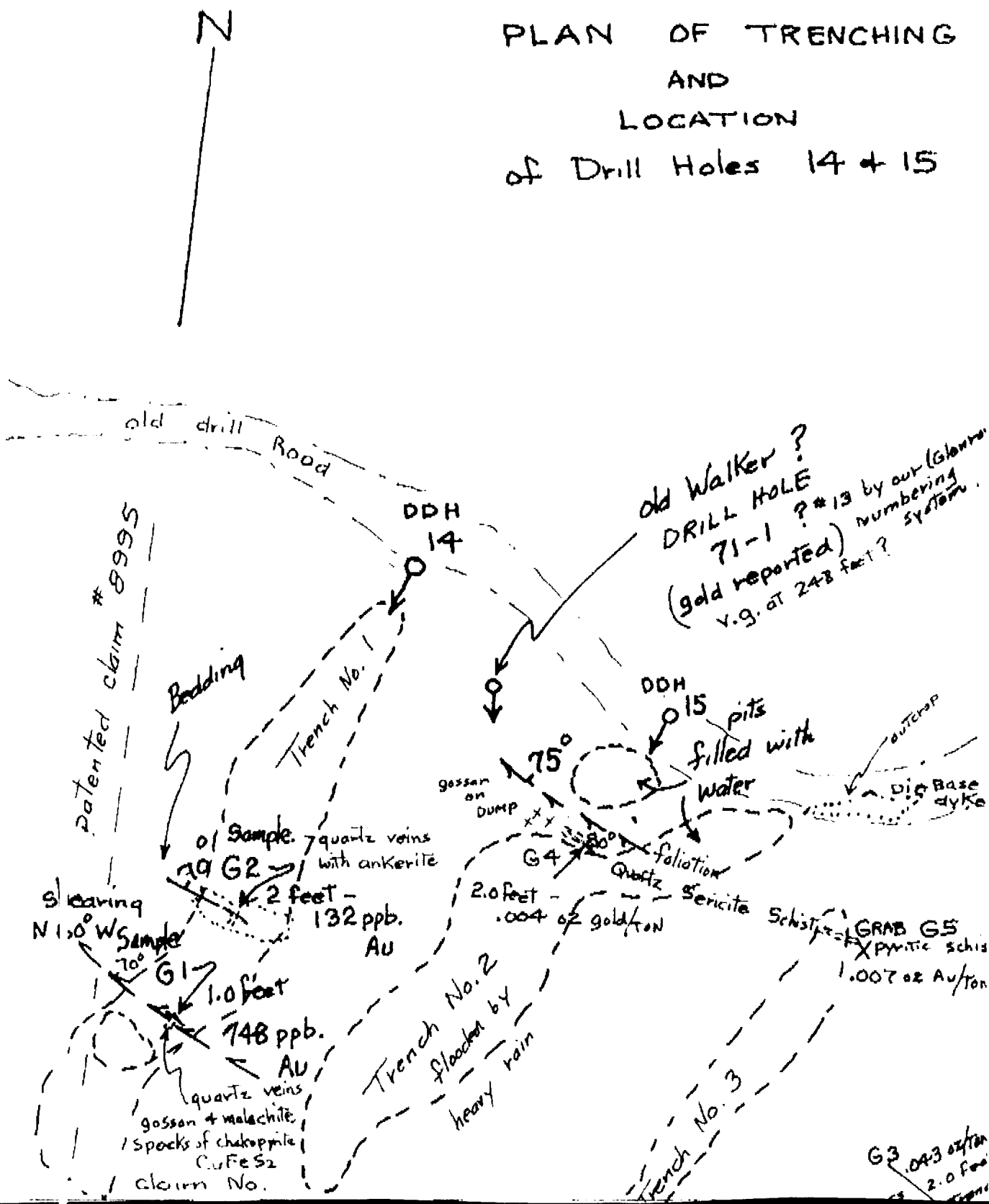
Total drilled in four holes = 1810 feet.

C.G. Cheriton P. Eng
(10/11/10)

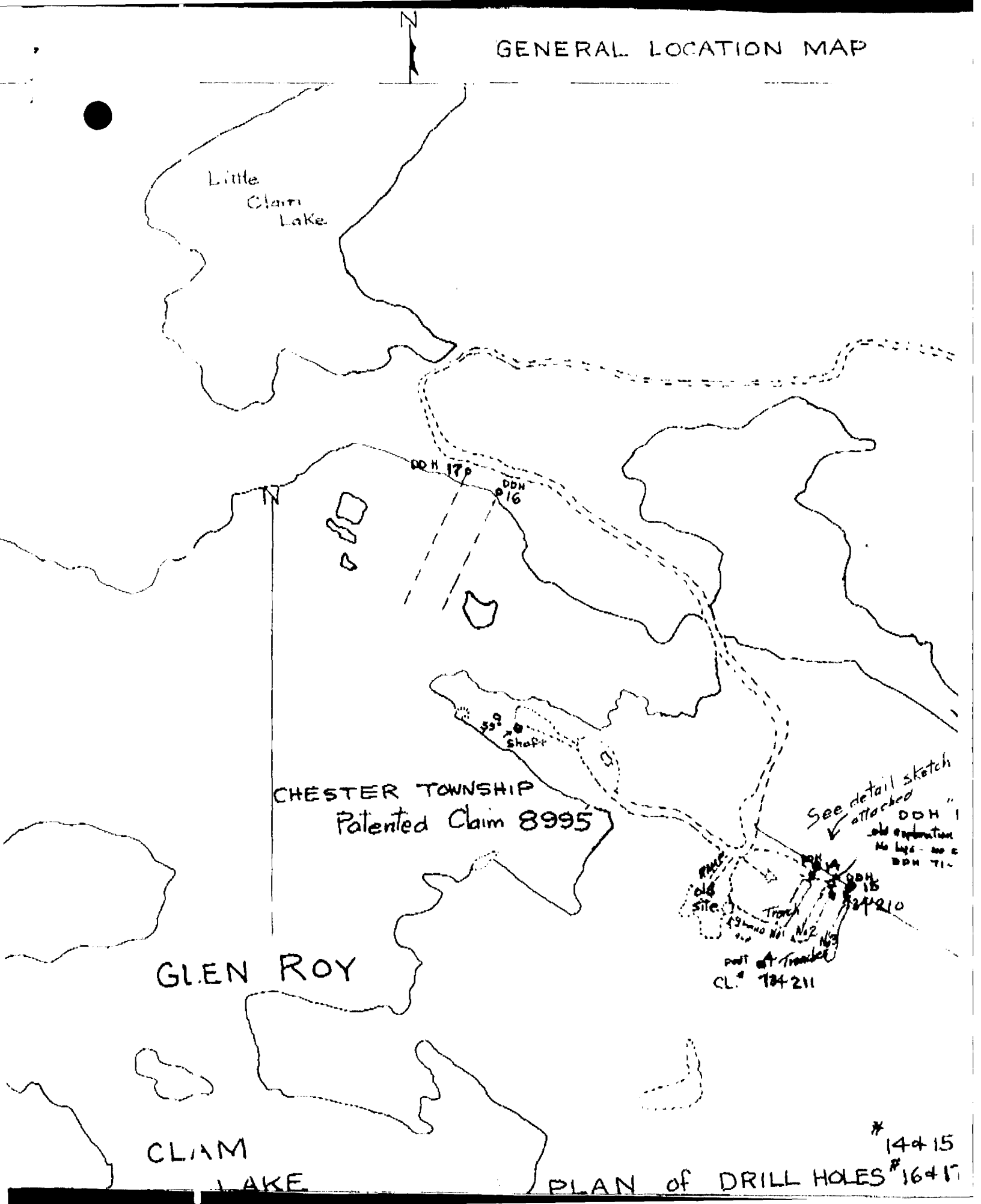
C.G. CHERITON



PLAN OF TRENCHING
AND
LOCATION
of Drill Holes 14 + 15



GENERAL LOCATION MAP



Little Clam Lake

DDH 17

DDH 16

CHESTER TOWNSHIP Patented Claim 8995

GLEN ROY

CLAM LAKE

See detail sketch attached "DDH 1" old exploration No logs - see DDH 71

DDH 14
DDH 15
DDH 10
Trench
Site
CL # 734211

* 14415 #16+17

PLAN of DRILL HOLES #16+17

CLAM above lake 18 S. 20° W.

15 BOXES of CORE at Young Shannon - Cote Lake

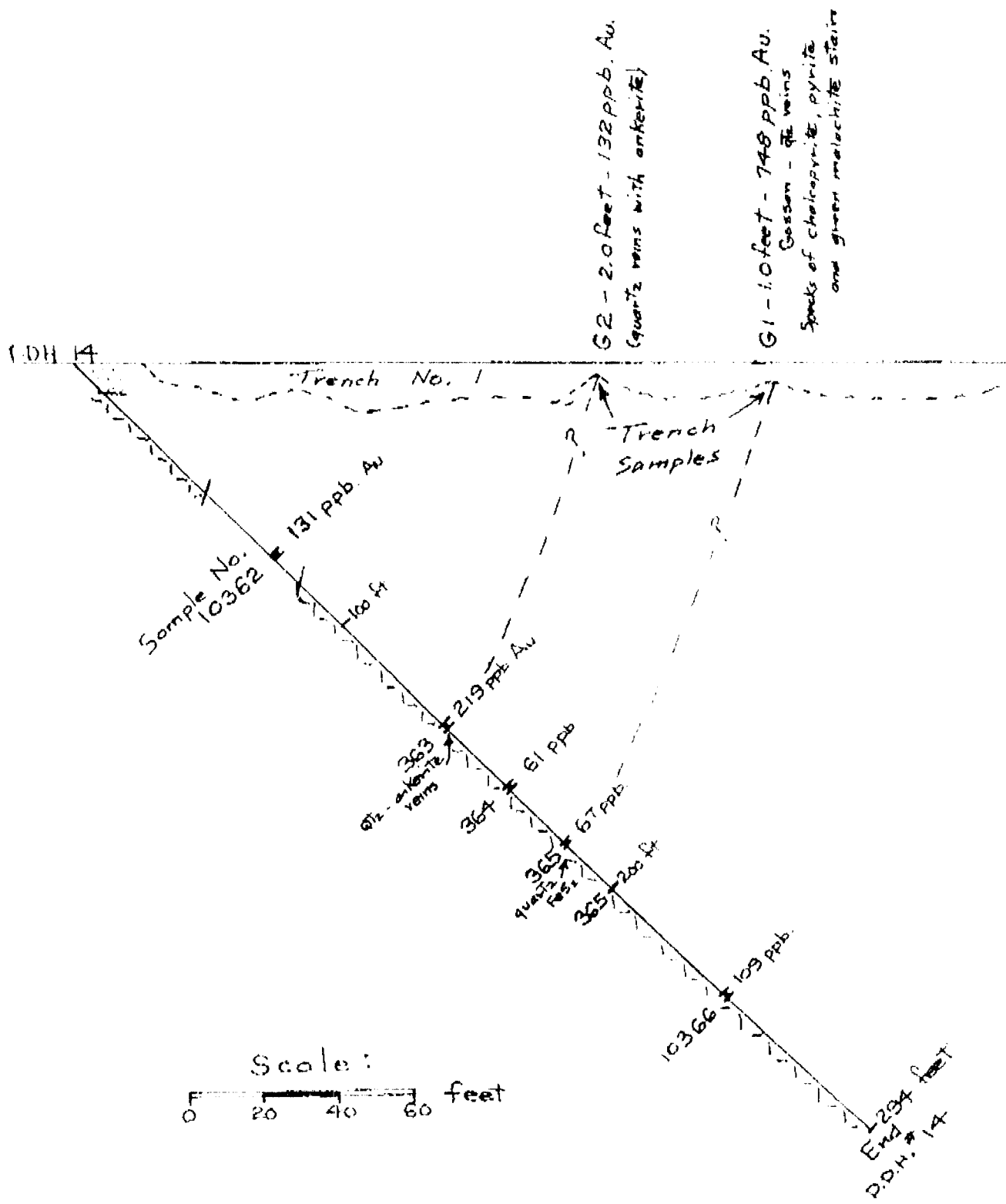
Hole No. 87-14 Page No. 1

Drilling Company TRIANGLE DRILLING CO	Collar Elevation + 50'	Meaning of base hole AZ 200°	Total Footage 294	Dip of Hole at Core 45	Location of hole in relation to a fixed point on the claim. DDH ← 10' → 87-14 ↑ 300 feet ↓ # 734210 ↓ Post 3	Map Reference No. NTS 41P/12	Claim No. 734210	
Date Hole Started October 1/87	Date Completed October 3/87	Date Logged DEC 15/87	Logged by C. G. CHERITON			Location (Twp., Lot, Con. or Lat. and Long.) CHESTER TWP. Approx 47° 34' N 81° 57' W.	Property Name GLEN ROY RESOURCES INC	
Exploration Co., Owner GLEN ROY RESOURCES INC.	Date Submitted DEC 22/87	Submitted by (Signature) <i>[Signature]</i>						
		Submitted by (Signature) <i>[Signature]</i>						

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Placer Feature Angle °	Core Section Footage †	Your Sample No.	Sample Footage		Sample Length	P.P.S. Assays ‡	
From	To						From	To		Ag	Au G2
0	11	CASING									
11	48	DIORITE	GREYISH BLUE, FINE TO MEDIUM GRAINED mottled with 20 to 30% patchy Ferr Mag (Biotite and amphibole), 20% of BLuish MED GRAINED Qtz. ROCK contains scattered inclusions								
48	86	QUARTZ MATE SERPITE SCHIST	FINE GRAINED SCHIST & GNEISS partly silicified and bleached (ALTERATION) cut by irregular white quartz and carbonate veins probably carbonate. CENTRE OF ZONE CUT BY PINK CARBONATE and QUARTZ with very extensive SERICITIZATION - NO SULPHIDES POSSIBLE FRUIT ZONE at 70 feet	60		10362	73.5	750	1.5	131	
86	294	DIORITE	As ABOVE with short QUARTZ CHLORITE SECTIONS some with specks of PYRITE Qtz ANKERITE VEINS at 137-138 Qtz CHLORITE BANDS 159-162 minor pyrite Seams of Pyrite at 182 with Bands at 60% C. A.	60		10363	137.0	138.2	1.2	219	
			205-207 - QUARTZ CHLORITE SCHIST with white Qtz veins & specks of FeS ₂ 1% Blue quartz veins & FeS ₂ at 241	45		10364	161.0	162.0	1.0	61	
			249-296 - QUARTZ CHLORITE SCHIST with FeS ₂ veins & specks of FeS ₂ 1% FeS ₂	45		10365	182.0	183.0	1.0	67	
			DIORITE contains scattered inclusions to 290 feet			10366	240.5	242.0	1.5	109	
294		END OF HOLE									

* For features such as foliation, bedding, schistosity, measured from the long axis of the core.

† Additional credit available. See Assessment Work Regulations.



Scale:
 0 20 40 60 feet

Vertical Section D.D.H-14
 Looking S. 70° E.



Ministry of
Natural
Resources
Ontario

Diamond
Drilling
Log

above CLAY LIKE level feet : 16 BOXES OF CORE AT YOUNG SHANNON LAKE ^{Core} _{Fill in on every page}

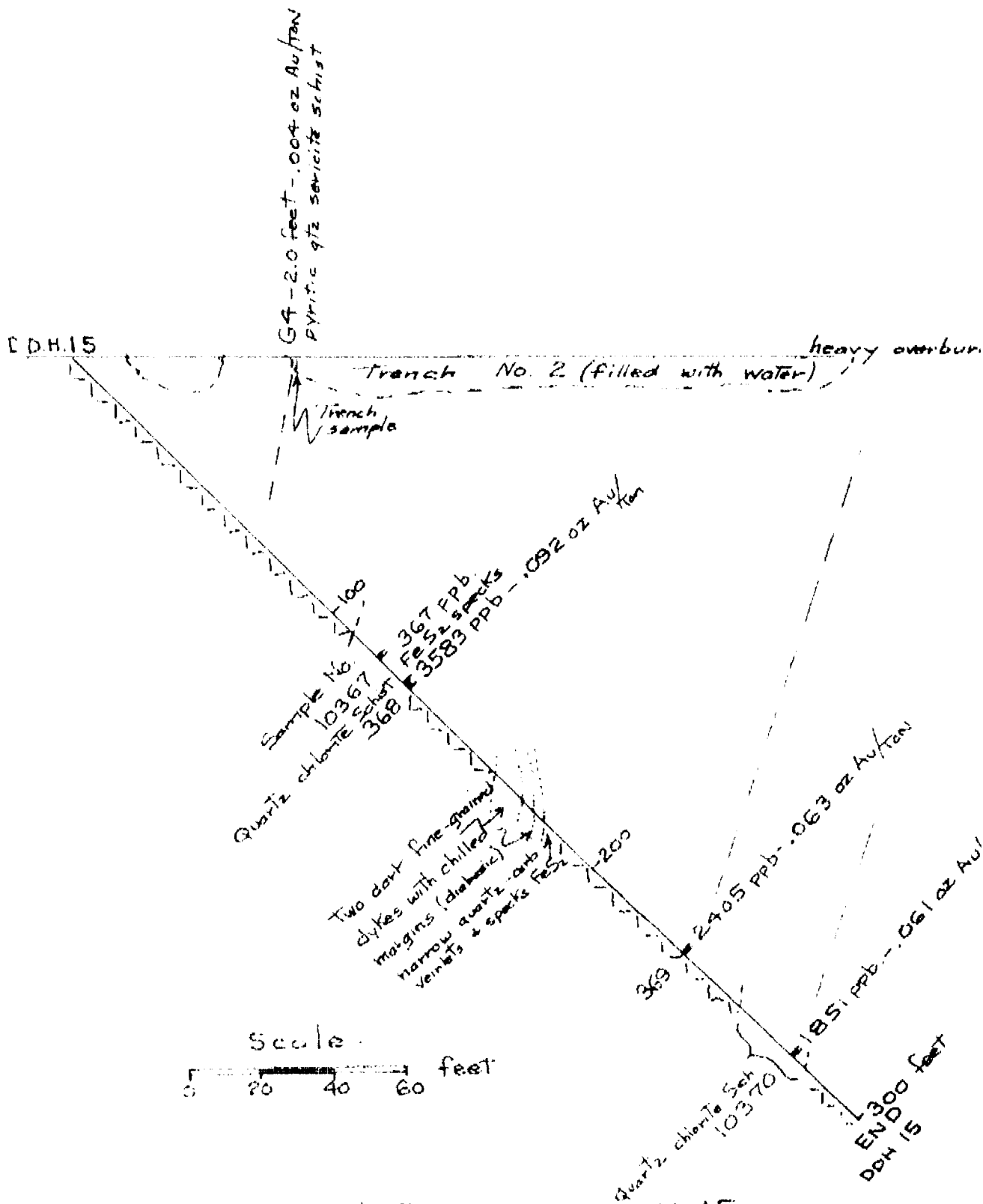
Drilling Company TRIANGLE DRILLING CO.	Collar Elevation + 50'	Bearing of hole from true North AZ 200°	Total Footage 300	Dip of Hole at Camber 45°	Location of hole in relation to a fixed point on the claim. DDH 087-15 300 feet Post 3	Map Reference No. NTS 41 P/12	Claim No. T34210
Date Hole Started OCTOBER 3/87	Date Completed OCTOBER 5/87	Date Logged DEC 16/87	Logged by CHERTON			Location (Twp., Lot, Con. or Lat. and Long.) CHESTER TWP. Approx 47°34'N 81°57' West	
Exploration Co., Owner or Operator GLEN ROY RESOURCES INC.	Date Submitted Dec 23/87	Submitted by (Signature) <i>[Signature]</i> CHERTON				Property Name GLEN ROY RESOURCES INC.	

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Planar Foliation Angle *	Core Section Footage †	Your Sample No.	Sample Footage		Sample Length	D.D. Assays ‡	
From	To						From	To		g/t	Au/oz
0	109	GRI MUDROCK	MAINLY LIGHT BLUE GREY MEDIUM GRAINED patchy 20% Fe Mag locally gneissic	60°							
			12-43 - SURFACE Alter and some SILICIFICATION with sericite chlorite schist and RUSTY ANKERITE some QUARTZ CARBONATE VEGS and sericite in shales but negligible sulphides. Scattered dark inclusions in rock and showing reticulate fracture pattern. Many seams and speck FeS ₂ at 40 feet, 59 and 108 feet.	0°							
109	133	GRI CH SCHIST BANDS	DARK FINE GRAINED SCHISTOSE BANDS with QUARTZ and CARBONATE VEINS - some veins are dark and white QUARTZ SULPHIDES visible up to 117 & 123 feet	40° to 60°							
						10367	117.0	117.5	0.5	367	
133	162	GRI MUDROCK	AS ABOVE with scattered FeS ₂ at 134 feet & 158 feet								
162	182	TH DYKES	2 dark fine grained dykes cut the GRI and leave a host of cracks between dykes. 1st Dike - 162-174 dark fine grained with 1% slab of FeS ₂ and some narrow quartz carbonate veins. The dikes have chilled borders.								
182	257	GRI MUDROCK	AS ABOVE cut by dark seams and FRACTURES and some quartz veins with sulphide at 185 feet & 234 feet stand up vein with Qtz at 278 feet contains sulphides cutting schist at 40° E.C.A.	30°							
						10369	234.0	235.0	1.0	2405	.063
257	282	CL WHITE SCH	AS ABOVE with Quartz Carb veins	90°							
						10370	274.4	275.2	0.8	1815	.061
282	300	GRI MUDROCK	AS ABOVE								
			END OF HOLE								

83 (8/7)

* For features such as foliation, bedding, schistosity, measured from the long axis of the core.

† Additional credit available. See Assessment Work Regulations.



Vertical Section D.D.H. 15
Looking S. 70° E.



Ministry of
Natural
Resources

Diamond
Drilling
Log

DRILLED FROM NORTH SHORE OF CLAM LAKE S. 30° W.

N 210°

31 boxes Tapped and stored at

Young Shannon case school

Fill in on every page

Hole No. DDH 16
Page No. 1

Drilling Company TRIANGLE DRILLING CO	Collar Elevation Lake level	Location of hole from any previous hole L 50 W	Total Footage 598 ft	Dip of Hole at collar 45°	Location of hole in relation to a fixed point on the claim. approx 680 feet north of shaft on shore of the north side of CLAM LAKE.	Map Reference No. NTS 41 P/2	Claim No. PAT 3995
Date Hole Started October 7 1987	Date Completed October 25 1987	Date Logged 1988	Logged by C. CHERITON	n/	200 n/ 43 400 n/ 42 n/	Location (Twp., Lot, Con. or Lat. and Long.) CHESTER, TWP. Approx 47° 34' N 81° 57' West	Property Name GLEN ROY RESOURCES INC
Exploration Co., Owner or Licensee GLEN ROY RESOURCES INC.	Date Submitted 1988	Submitted by (Signature) <i>C. Cherton</i>					

Footage		Rock Type	Description Colour, grain size, texture, minerals, alteration, etc.	Placer Feature Angle °	Core Section Footage †	Your Sample No.	Sample Footage		Sample Length	Assays
From	To						From	To		
0	16	C ISING								ANAL/TON
16	120	GRANODIORITE FERRUGINOUS PHASE FERRUGINOUS MINERALS locally aggregated up to 20% of rock and contains 5 to 10 percent black rounded inclusions up to 1 inch or more in size which appear to be partially dissolved remnants of META- volcanics and/or Meta Seds Diss. FeS ₂ at 60 feet E.g. Pat, 119								
120	137	AMPHIBOLITE SCHIST + GNEISS	DARK GREEN, FINE TO MEDIUM GRAINED Banded QUARTZ AMPHIBOLITE GNEISS at 70 to 80 to C.P. cut by diagonal white pink quartz veins and layers of quartz - carb with fine FeS ₂							
137	311	GRANODIORITE	AS ABOVE - 172-182 - dark green phase with 10% amphibole phenocrysts - NOTE black dots e.g. 2" dia cut grains - Tarned 70-80							
311	471	AMPHIBOLITE GNEISS with fine Quartz + CARB + Meta sed + Tuff + Meta Sch (AMPHIBOLITE)	Similar to above with extensive white quartz and carbonate quartz veining.			10384	472.0	475.0	3.0	0.12
471	490	AMPHIBOLITE GNEISS with fine Quartz + CARB + Meta sed + Tuff + Meta Sch (AMPHIBOLITE)	DARK GREEN CHLORITE SCHIST & BANDS OF YELLOW Qtz ANKERITE STRT & META TUFF BAND with 1/2 inch band of Sd - BRECCIA containing 1/2 angular fragments of Qtz @ 477.	45 78 60°		10385	482.0	484.5	2.5	.007
490	543	FERRUGINOUS GRANODIORITE	GRANODIORITE AS ABOVE with 5-10% partially dissolved irregular inclusions 20-30% BLUE Quartz - specks of sulphides < 1% 529-529.5 - Qtz, dark yellowish green Chlorite Carb Schist 70-75			10386	514.0	515.5	1.5	.005
543	555	AMPHIBOLITE SCHIST + Meta Tuffs	MAINLY GREY (clastic-like) META TUFFS (MEDIUM GRAINED) Banded 1-2% sulphides disseminated in seams with carb and quartz and bands of dark green Carbonate Schist 60°			10387	523.3	524.4	1.1	.003
555	586	FERRUGINOUS GRANODIORITE	AS ABOVE with specks of sulphide < 1% & Qtz CARB seams & inches of dark Chlorite CARBONATE SCHIST at 567 feet 60°			10388	542.0	544.0	2.0	.002
586	593	BLACK SCHIST	DARK FINE GRAINED dark CARBONATED SCHIST cut by irregular QUARTZ CARBONATE VEINLETS 60°			10389	550.0	552.0	2.0	.009
593	598	GRANODIORITE END	FINE GRAINED as above with fine specks of sulphide NOTE: HOLE should have gone deeper to reach thin periscler Gln Roy mineral zone "G"			10390	565.0	567.0	2.0	.004
						10391	583.5	586.5	3.0	.006

* For features such as inclusion bedding, schistosity, measured from the long axis of the core.

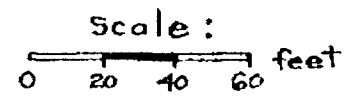
† Additional credit available. See Assessment Work Regulations.

P. 1
416-862-2818
FEB. 13 '88 16:43 0000 JAMES T RILEY

16

FERGUSON
GRANODIORITE
(Timberline?)

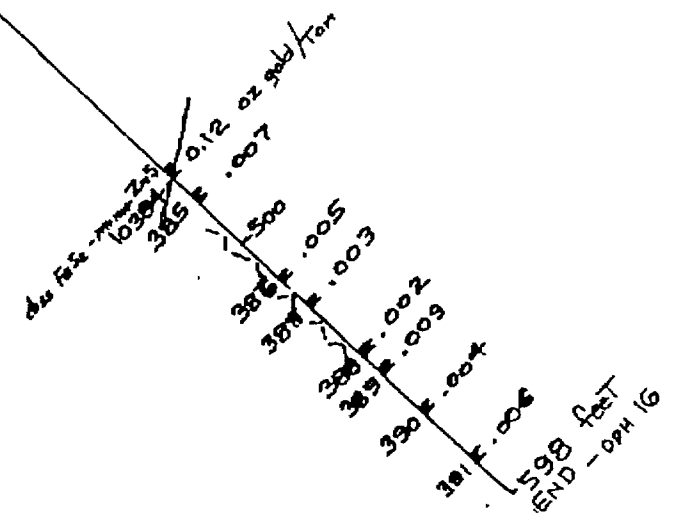
Amphibolite
& Gabbro



Vertical Section DDH 16
Looking S. 60° E.

GLENROY RESOURCES INC.

Amphibolite Gneiss
with
10% cordierite
& magnetite





ASSAYERS (C. [REDACTED])

33 CI AUNCEY AVENUE TORONTO, ONTARIO M8Z 2Z2 TELEPHONE (416) 239-3527

Certificate of Analysis

Certificate No. MI-1950/7287 Date: January 8, 1988

Received Jan. 6/88 15 Samples of Drill Core

Submitted by Northquest Ventures Att'n: Dr. C. G. Cheriton

Split Diamond DRILL-CORE

	Sample No.	Au ppb	oz/ton	Footage :	- fee
C ZONE 87-39	10356	775	.023	196.5 - 199.5	- 3.0
	10357	152		203.0 - 207.0	- 4.0
87-34	10358	93		43 - 44	1.0
	10359	5007	.14	82 - 83	1.0
	10360	639	.018	108.5 - 111	2.0
	10361	1700	.045	257.7 - 258.7	1.0
	10362	131		73.5 - 75	1.0
GLEN ROY 87-14	10363	219		137.0 - 138.2	1.0
	10364	61		161.0 - 162.0	1.0
	10365	67		182.0 - 183.0	1.0
	10366	109		240.5 - 242.0	1.0
GLEN ROY 87-15	10367	367		117 - 117.5	0
	10368	3583	.092	122.5 - 125.0	2
	10369	2405	.063	234.0 - 235.0	1
	10370	1815	.061	274.4 - 275.2	1

ASSAYERS (ONTARIO) LIMITED

Per

J. van Engelen Mgr.



Diamond
Drilling
Log

DRILLED FROM ROCK OUTCROP ON NORTH SHORE OF CLAM LAKE - 32 Boxes of core

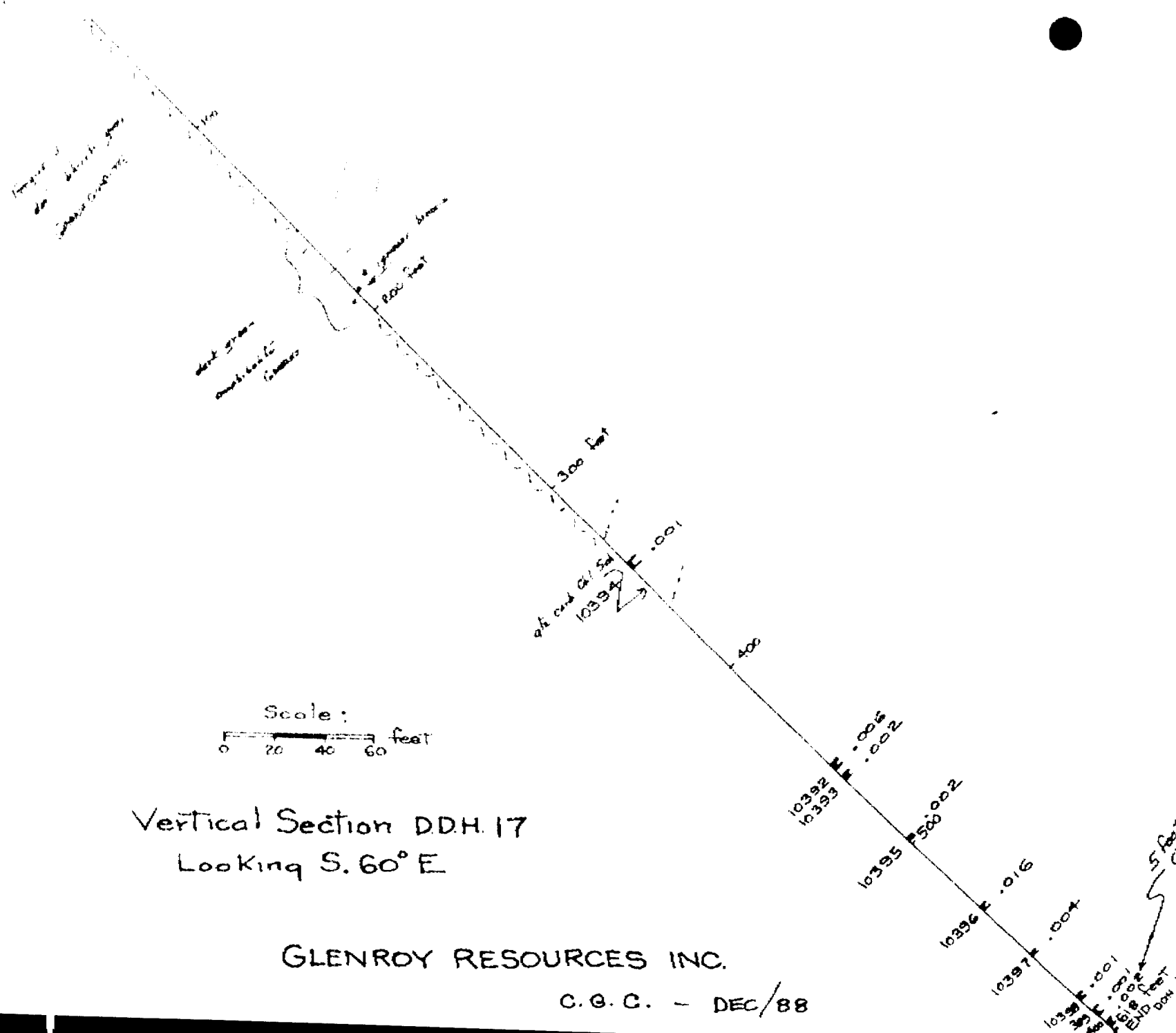
STORED at Young Shannon Core Shaft
Fill in on every page
Hole No. DDH 17
Page No. 1

Drilling Company TRIANGLE DRILLING CO.	Collar Elevation 5 feet +	Heading of hole from true North S. 30° W.	Total Footage 618	Dip of Hole at Crew 45	Location of hole in relation to a fixed point on the claim. 100 feet N. 60° W. of DDH # 16 Collected on Rock occ. North of CLAM LAKE	Map Reference No. NTS 41 P/12	Claim No. PAT 8995	
Date Hole Started October 20 /87	Date Completed Nov 1 /87	Date Logged 1988	Logged by CHERITON	n.		Location (Twp., Lot, Con. or Lat. and Long.) CHESTER TWP. Approx 47° 34' N. 81° 57' W.	Property Name GLEN ROY RESOURCES INC.	
Exploration Co., Owner or phone	Date Submitted 1988	Submitted by (Signature) <i>[Signature]</i>		n.				
GLEN ROY RESOURCES INC.				n.				

Footage		Rock Type	Description <small>Colour, grain size, texture, minerals, alteration, etc.</small>	Dip	Pneum. Footage Angle	Core Specimen Footage	Year Sample No.	Sample Footage		Sample Length	Assays
From	To							From	To		
0	157	FERGUSON NADIORITE	NOTE - Colored an bedrock with steel casing marker MEDIUM GRAINED, BLUEISH GREY (LOCALY PINKISH) EQUIGRANULAR - 5-10% patchy black spots - agglomerated f. maps or partly dissolved inclusions - Dark green schist laminae 80-92 - 5% FeS ₂ at 123 ft.	75°							
157	199	UNDETERMINED DARK Schist	DARK GREEN with layers of carbonate dissemin. FeS ₂ at 165 + sulphide veins at 200 feet 65-107 lenses of GRANITE with ISNERUS BRECCIA - 107-191	90°							
199	330	FERGUSON NADIORITE	As ABOVE with less pinkish phases - more igneous Breccia and qtz veins at 231-233 spots FeS ₂ and dark green Schist lenses 307-311 with white quartz veins	70°							
330	368	Quartz Carb. Schist	As above with coarse white qtz and irregular coarse BROWN weathering carbonate veinlets cut by GRANITE	60°							
368	454	FERGUSON NADIORITE	DIORITE 337-340 - short sections Metal Not tests	70°	10394	342.0	345.5	3.5	.001		
454	473	Met Serpent. Sch. GNEISS	AS ABOVE. Yellowish GREY, FINE TO MEDIUM GRAINED + some COARSE granular, layered + banded (GNBLISK) containing 1-5% by volume of zones of quartz + sulphides (FeS ₂ + CuFeS ₂) up to 1/2" // f. banding -	70° 80°	10392	455.8	458.6	2.8	.006		
473	481	Met Serpent. Sch.	MAINLY dark green FINE grained Schist with quartz Serpent. Carb. zones + qtz rich - contains Sulf. 474-479 at Carb. Sch at 45-70% GR. Lenses BRECCIA 479-481	70°	10395	498.1	498.5	0.5	.002		
481	606	GRANITE WHITE QUARTZ VEIN	at GRANITE - contact PINKISH Alt. 527-531 feet White COARSE GRAINED BARREN QUARTZ VEIN with BLACK CARB SCHIST + GNEISSIC SLICES MOLDED into GR. CARB chlorite schist bands at 542-549, 585-586 PINKISH SCHIST + DISSEMIN. FeS ₂ 531-532	70°	10396	537.0	539.0	2.0	.016		
606	611	GRANITE WHITE QUARTZ VEIN	White COARSE GRAINED BARREN QUARTZ VEIN with BLACK CARB SCHIST + GNEISSIC SLICES MOLDED into GR. CARB chlorite schist bands at 542-549, 585-586 PINKISH SCHIST + DISSEMIN. FeS ₂ 531-532	70°	10397	563.0	564.0	1.0	.004		
612	618	GRANITE WHITE QUARTZ VEIN	As above with spots FeS ₂ + CuFeS ₂ continuing to the end of hole	70°	10398	589.0	591.5	2.5	.001		
618	618	END OF HOLE	NOTE - HOLE should be deepened to reach the pyroclastic ash sheet under CLAM LAKE.		10399	597.0	600.0	3.0	.001		
618	618	END OF HOLE			10400	606.0	611.0	5.0	.002		

* For features such as inclination bedding schistosity, measured from the long axis of the core. † Additional credit available. See Assessment Work Regulations.

DDH 17



GLENROY RESOURCES INC.

C.G.C. - DEC/88

