

DIST: A/C
 DEPT: Jim Cyr

EQUITY SILVER MINES LIMITED

860455

ASSAY CERTIFICATE

Attention: _____ Engineering _____
 Mine Manager _____ Geology _____
 Mill Supt. _____ Mill _____
 Pit Supt. _____ Research Met _____
 Plant Supt. _____ Research Leach _____
 Adm Supt. _____ Leach Plant _____

DATE May 19/88

	SAMPLE	Ca %	Fe ppm	Mg ppm	insol %	As %	%	%	%	%
1	Dahl Lake	37.6	602	3700	1.98					
2	limestone									
3	Terrace Quarry				6.33					
4										
5										
6										
7										
8			appears to have some							
9			carbon present							
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										

ND - Not Detected
 Tr - < .01 %
 Ag Tr - < 1.0 gm/TONNE
 Form No. C - 200/80 - Revised - 2

Signed _____

EQUITY SILVER MINES LIMITED

ASSAY WORKSHEET

Dist. - _____
 Attn. _____
 Dept. _____
 A/C _____

1.000g Dahl Lake
 50.0 ml. 1 N HCl
 50.0 ml H₂O

DATE May 19/88

SAMPLE	WT.	Dilution	Cu %	Dilution	Ag g/T	Dilution	Sb %	Dilution	As %
CONTROL									
1	vol No. H ₂ O	pH		vol	pH				
2									
3	0	.91		30.2	2.66				
4	5.0	.93		30.4	3.23				
5	10.0	.98		30.5	4.77				
6	15.0	1.06		30.6	5.67				
7	20.0	1.19		30.7	6.37				
8	21.0	1.22		30.8	7.10				
9	22.0	1.26		30.9	8.49				
10	23.0	1.30		31.0	9.41				
11	24.0	1.36		31.5	10.94				
12	25.0	1.42		32.0	11.30				
13	26.0	1.50		33.0	11.76				
14	27.0	1.60		34.0	11.96				
15	28.0	1.75							
16	28.5	1.84							
17	29.0	1.97							
18	29.2	2.04							
19	29.4	2.11							
20	29.6	2.20							
21	29.8	2.30							
22	30.0	2.46							
23									
24									

ND - NOT DETECTED

TR < .01 %

IN Ag TR < 1.0 gm/TONNE

ASSAYER _____

DIST: A/C _____
 DEPT: _____

EQUITY SILVER MINES LIMITED

ASSAY CERTIFICATE

Attention:
 Mine Manager _____ Engineering
 Mill Supt. _____ Geology Jim Cuv
 Pit Supt. _____ Mill _____
 Plant Supt. _____ Research Met _____
 Adm Supt. _____ Research Leach _____
 Leach Plant _____

DATE May 11/88

SAMPLE	Ca (AA) %	Fe (AA) ppm	Mg (AA) ppm	Sb %	As %				H ₂ O %	
1	Tufface	32.5	784	1328						
2	Quarry									
3	Sample									
4	Marl 1335			3820						
5	acid neutralization (19.0) meq HCl / gram									
6										
7										
8										
9										
10	1335 marl								6.33	
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23										
24										

ND - Not Detected
 Tr - < .01 %
 Ag Tr - < 1.0 gm/TONNE

Signed _____

DIST: A/C _____
 DEPT _____

EQUITY SILVER MINES LIMITED

ASSAY CERTIFICATE

Attention: _____
 Mine Manager _____
 Mill Supt. _____
 Pit Supt. _____
 Plant Supt. _____
 Adm Supt. _____

Engineering _____
 Geology _____
 Mill _____
 Research Met _____
 Research Leach _____
 Leach Plant _____

1.000g Terrace Quarry Sample
 50.0ml 1N HCl
 50.0mls H₂O

DATE May 11/88

SAMPLE	Cu	Ag	Au	Sb	As				
	%	g/t	g/t	%	%	%	%	%	%
1	vol. 1N	pH			vol	pH			
2	NaOH								
3					31.1	3.72			
4	0.0	.67			31.2	3.29			
5	5.0	.73			31.3	4.72			
6	10.0	.81			31.4	9.15			
7	15.0	.91			31.5	10.84			
8	20.0	1.07			31.6	11.14			
9	21.0	1.11			31.7	11.46			
10	22.0	1.16			32.0	11.86			
11	23.0	1.22			33.0	12.35			
12	24.0	1.28			34.0	12.60			
13	25.0	1.36			35.0	12.84			
14	26.0	1.43							
15	27.0	1.53							
16	28.0	1.66							
17	28.5	1.73							
18	29.0	1.83							
19	29.5	1.94							
20	30.0	2.09							
21	30.5	2.30							
22	30.7	2.46							
23	31.0	2.78							
24									

ND - Not Detected

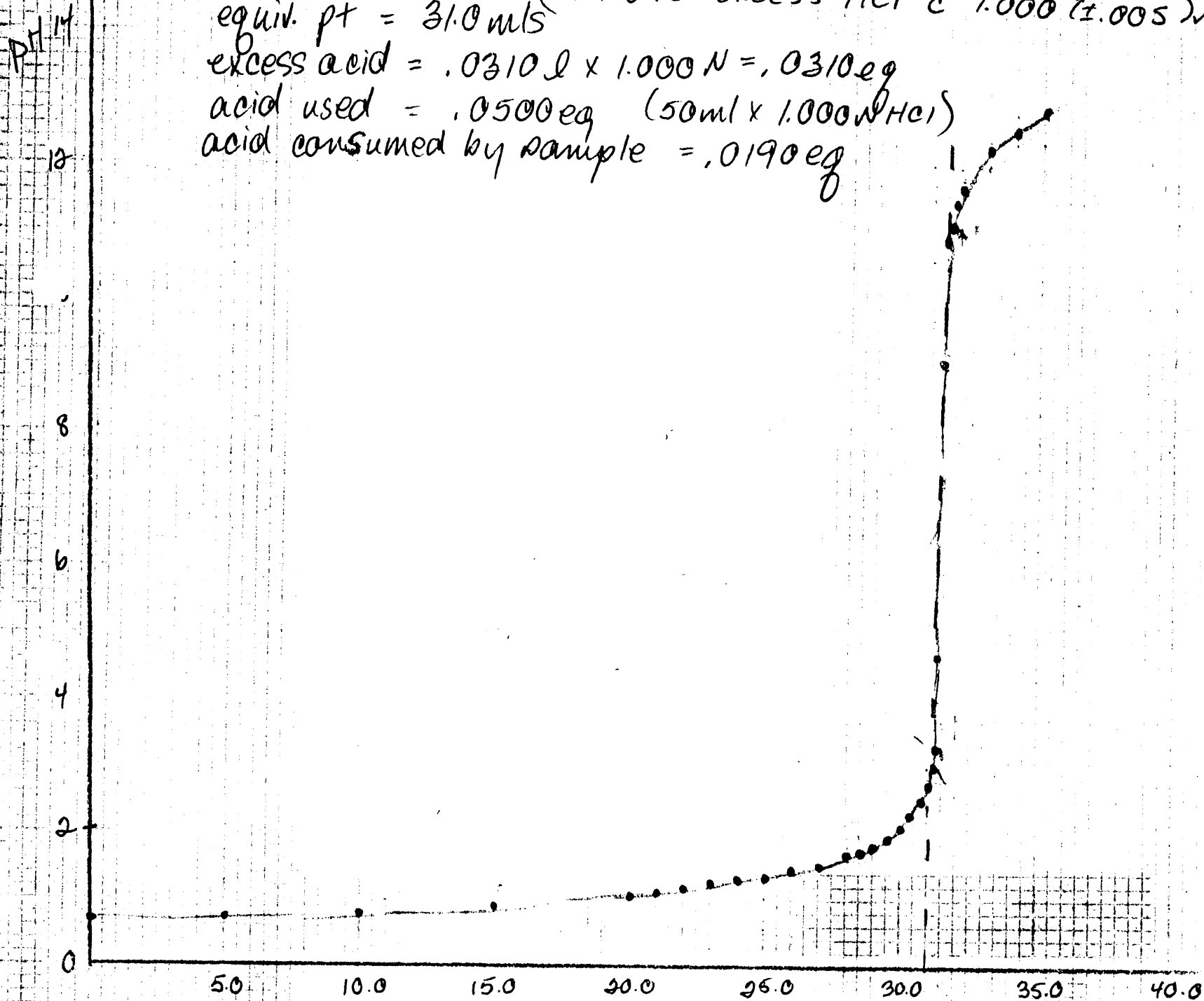
Tr - < .01 %

Ag Tr - < 1.0 gm/TONNE

Signed _____

back titration of 1.000 g Terrace Quarry sample
(in 50.00 ml of 1.000 (± 0.005) N HCl
titrate excess HCl with 1.000 (± 0.005) N NaOH)

equiv. pt = 31.0 mls
excess acid = .0310 l \times 1.000 N = .0310 eq
acid used = .0500 eq (50 ml \times 1.000 N HCl)
acid consumed by sample = .0190 eq



LIST: A/C 130-530
DEPT. DIT

QUITY SILVER MINES LIMITED
ASSAY CERTIFICATE

Attention: _____ Engineering J. Cyr.
Mine Manager _____ Geology _____
Mill Supt. _____ Mill _____
Pit Supt. _____ Research Met _____
Plant Supt. _____ Research Leach _____
Adm. Supt. _____ Leach Plant _____

LE Westgard limestone
N. shore
Fulton LK.

DATE Nov. 29/88

1	Limestone Sample (#9076)								
2	% Ca (A.A.)	31.0%							
3	% Fe (A.A.)	0.16%							
4	ppm Mg (A.A.)	2035 ppm.							
5	% Insol	28.8%							
6	Acid Neut.	15.71 meq HCl/gram							
8	% CaCO ₃ (from Ca)	77.4%							
10	% CaCO ₃ (from H ⁺ Neut)	78.6%							
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ND - Not Detected

Tr - < .01%

Ag Tr - < 1.0 gm/TONNE

Form C200/85-Revised-3

Signed _____

DIST.: A/C 518-530
 DEPT. ENV.

EQUITY SILVER MINES LIMITED
ASSAY CERTIFICATE

Attention: _____
 Mine Manager _____
 Mill Supt. _____
 Pit Supt. _____
 Plant Supt. _____
 Adm. Supt. _____

Engineering _____
 Geology _____
 Mill _____
 Research Met _____
 Research Leach _____
 Leach Plant _____

CART Mineral Claim
 DATE Dec. 2/88
Fulton LK. NC

	Limestone Samples	Ca %	CaCO ₃ from Ca %	Fe %	Mg ppm	Insol %	Acid Neut. meg HCl per gr.	CaCO ₃ from Acid Neut %
1	9084	33.3	83.2	.22	1650	8.05	17.11	85.6
2	9085	29.8	74.4	.39	1720	19.25	14.99	75.0
3								
4	9084	DK gy Ls with calcite stringers & vnlts						
5	9085	Light gy xln Ls with DK gy patches. Minor calcite stringers & vnlts						
6								
7								
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ND - Not Detected
 Tr - < .01%
 Ag Tr - < 1.0 gm/TONNE
 Form C200/85-Revised-3

Signed _____

DIST.: A/C 518-530
 DEPT. Env.

EQUITY SILVER MINES LIMITED

ASSAY CERTIFICATE

3.45
➔

Attention: _____ Engineering
 Mine Manager _____ Geology J. Cyr.
 Mill Supt. _____ Mill _____
 Pit Supt. _____ Research Met _____
 Plant Supt. _____ Research Leach _____
 Adm. Supt. _____ Leach Plant _____

DATE Dec 16/88

		Ca	CaCO ₃	Fe	Mg	Insol	Acid	CaCO ₃
		%	(from Ca) %	%	ppm	%	Neut meg HCl per gram	(from Acid Neut.) %
C. Szydlik Limestone.		38.1	95.1	.12	2870	2.40	18.47	92.4

JUNE 4 SAMPLES

①		31.0	77.5	.19	2120	14.25	17.24	86.2
②		33.6	84.0	.24	2220	11.13	17.54	87.7
③		27.4	68.5	.43	1920	26.82	14.35	71.75
④		25.8	64.5	.24	1560	28.99	13.95	69.75

ND - Not Detected
 Tr - < .01%
 Ag Tr - < 1.0 gm/TONNE
 Form C200/85-Revised-3

Signed _____

DIST.: A/C 518-530
 DEPT. ENVIRO.

EQUITY SILVER MINES LIMITED
ASSAY CERTIFICATE

Attention: Engineering B. BAASE
 Mine Manager _____ Geology _____
 Mill Supt. _____ Mill _____
 Pit Supt. _____ Research Met _____
 Plant Supt. _____ Research Leach _____
 Adm. Supt. _____ Leach Plant _____

Carl Syzdlík
CHRIS Mineral Claim
 DATE June 9/89

		Ca	CaCO ₃ (from Ca)	Fe	Mg	INSOL	ACID NEUT. meg HCl per gram	CaCO ₃ from Acid	Neut
		%	%	%	ppm	%		%	
1	LIMESTONE #1	31.0	77.5	.19	2120.	14.25	17.24	86.20	
2	#2	33.6	84.0	.24	2220	11.13	17.54	97.70	
3	#3	27.4	68.5	.43	1920.	26.82	14.35	71.75	
4	#4	25.8	64.5	.24	1560	28.99	13.95	69.75	
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ND - Not Detected
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 Ag Tr - < 1.0 gm/TONNE
 Form C200/85-Revised-3

Signed _____

COMPANY: ED WESTGARDE
 PROJECT NO:
 ATTENTION: ED WESTGARDE

MIN-EN LABS ICP REPORT
 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2
 (604) 980-5814 OR (604) 988-4524

(ACT:F26) PAGE 1 OF 1
 FILE NO: 81-165
 DATE: OCTOBER 16, 1988

(%)	#1
AL2O3	.50
BA	.016
BE	.001
CAO	52.74
CO	.005
CR2O3	.01
CU	.013
FE2O3	.42
K2O	.12
MGO	.46
MNO2	.08
MO	.005
NA2O	.01
NB	.01
NI	.005
P2O5	.04
PB	.005
RB	.07
SiO2	2.43
SN	.005
SR	.01
TiO2	.04
V	.005
W	.005
ZN	.005
ZR	.005

Ed Westgarde
 Foster LK Limestone analysis

52

540

 1000