

GEOLOGICAL SURVEY BRANCH ASSESSMENT REPORTS
DATE RECEIVED DEC 20 1996

CYPRUS CANADA INC.

**SPANISH MOUNTAIN PROJECT
REPORT ON THE 1996 EXPLORATION PROGRAM
CPW, PESO, DOG, MARCH 1, DON 1-4 CLAIMS
VOLUME I
NTS 93A/11,12
LAT. 52°35'N, LONG. 121° 25'W
CARIBOO MINING DISTRICT,
BRITISH COLUMBIA**

SUB-RECORDER RECEIVED
DEC 4 - 1996
M.R. # \$.....
VANCOUVER, B.C.

**Claims owned by: Consolidated Logan Mines Ltd.
Eastfield Resources Ltd.
Robert E. Mickle
Diana V. Mickle**

Operator: Cyprus Canada Inc.

**GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORTS**

**November 30, 1996
Vancouver, B.C.**

24,729

**Tracy Hurley
Mark Ben**

SUMMARY

The concept of the 1996 exploration program on the Spanish Mountain property was to test for a bulk mineable gold resource in the near surface environment of moderate to highly fissile shaly graphitic sediments. In total, 2666 m of semi-continuous trenching exposed bedrock in 8 trenches down the northern slope of Spanish Mountain.

The trenching tested a total area of some 1000 m x 1500 m. Trench results indicate a highly sporadic distribution of gold in the upper 2-5 m of exposed bedrock. Within the shale and shaly siltstone units, gold is generally associated with vuggy quartz lenses oriented parallel to bedding. In the more massive siltstone and feldspar porphyry units, elevated gold values are typically found associated with massive white quartz veining in three prominent orientations.

Mineralization of significant grade and continuity was exposed in two trenches, TR 96-101 and TR 96-105. Further work is warranted to define the extent of this mineralization, which may sustain a moderately sized, low-grade open pit mining operation. The total contained ounce potential inferred from trenching results however, did not encourage further involvement by Cyprus Canada Inc. Cyprus gave notice to terminate the Mining Venture Agreement with Consolidated Logan Mines Ltd. on October 28, 1996.

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1.0 INTRODUCTION

1.1 Location and Access

The Spanish Mountain Property is located approximately 6 km east of the village of Likely in east-central British Columbia (56° 35'N, 121° 25' W; Figure 1). Access to the centrally located CPW claim is via a switchback road leading southwards up Spanish Mountain from km point 1307 on the 1300 logging road (also known as Spanish Lake Road). A gravel airstrip is located at km point 1302.5.

1.2 Claim Status

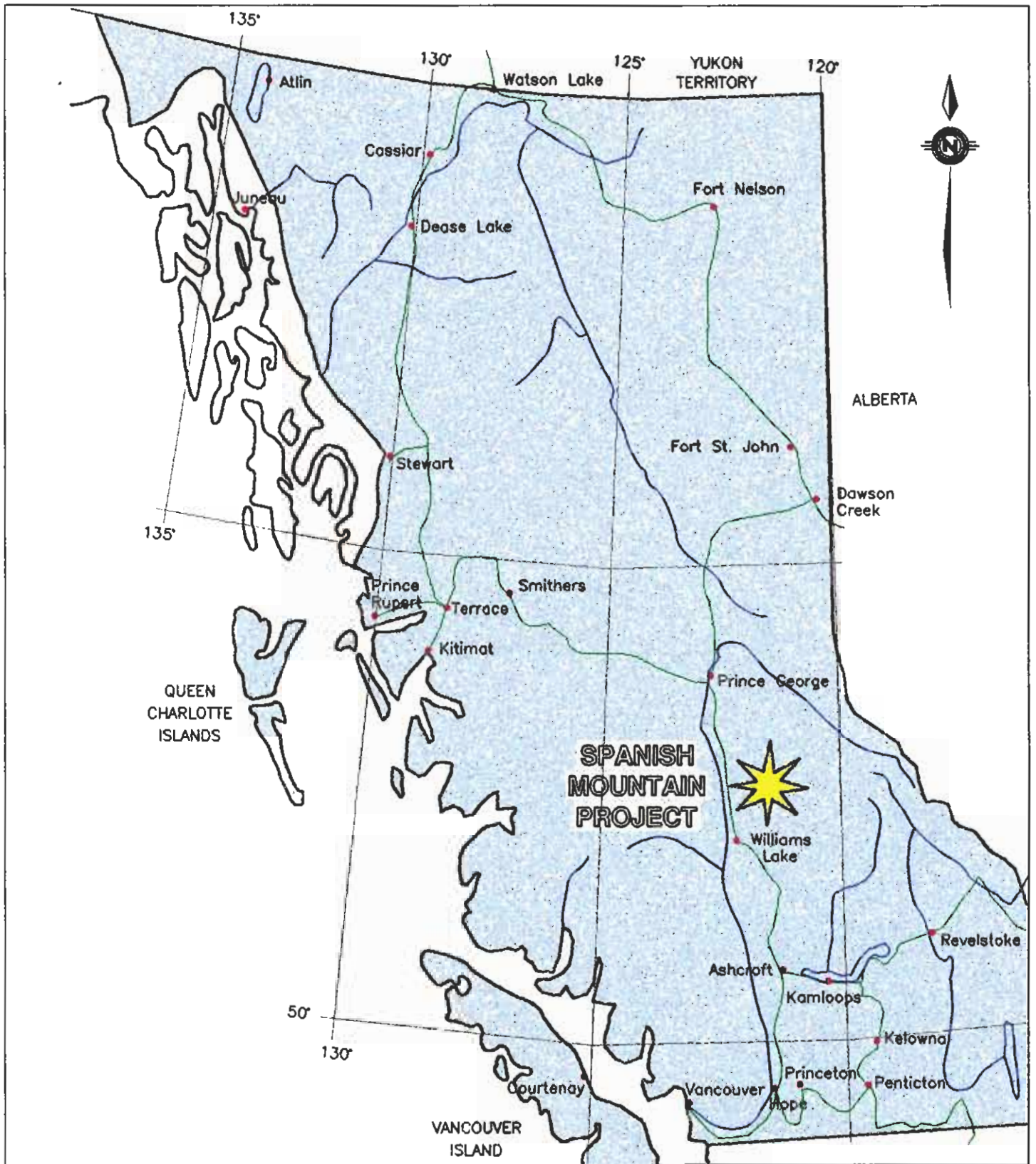
The property comprises 49 contiguous claims covering approximately 6,700 hectares (Figure 2; Table 1). All of the claims were under the influence of the Mining Venture Agreement between Cyprus Canada and Consolidated Logan Mines Ltd. Under this agreement Cyprus could have earned a 50% interest from Consolidated Logan through escalating payments totaling \$415,000 (\$CDN) and exploration expenditures of \$1,500,000 over 4 years. Consolidated Logan continues to hold underlying option agreements with the other registered claim owners, Eastfield Resources Ltd. and Robert and Diana Mickle.


Claim Name	Tenure #	# Units	# Hectares	Recorded Date	Expiry Date	Claim Owner
PESO	204021	9	225	Sep-21-77	Sep-21-99	Diana V. Mickle
HEP 1	341081	1	25	Oct-5-95	Oct-5-99	Cons. Logan Mines Ltd.
HEP 2	341082	1	25	Oct-5-95	Oct-5-99	Cons. Logan Mines Ltd.
HEPBURN	341102	12	300	Oct-5-95	Oct-5-99	Cons. Logan Mines Ltd.
CEDAR 4	341079	1	25	Oct-6-95	Oct-6-99	Cons. Logan Mines Ltd.
CEDAR 5	341080	1	25	Oct-6-95	Oct-6-99	Cons. Logan Mines Ltd.
SPAN 1	341089	1	25	Oct-6-95	Oct-6-99	Cons. Logan Mines Ltd.
SPAN 2	341090	1	25	Oct-6-95	Oct-6-99	Cons. Logan Mines Ltd.
SPAN 3	341091	1	25	Oct-6-95	Oct-6-99	Cons. Logan Mines Ltd.
SPAN 4	341092	1	25	Oct-6-95	Oct-6-99	Cons. Logan Mines Ltd.
SPAN 5	341093	1	25	Oct-6-95	Oct-6-99	Cons. Logan Mines Ltd.

Claim Name	Tenure #	# Units	# Hectares	Recorded Date	Expiry Date	Claim Owner
AA	341094	1	25	Oct-6-95	Oct-6-99	Cons. Logan Mines Ltd.
BB	341095	1	25	Oct-6-95	Oct-6-99	Cons. Logan Mines Ltd.
CC	341096	1	25	Oct-6-95	Oct-6-99	Cons. Logan Mines Ltd.
SWAMP	341104	10	250	Oct-6-95	Oct-6-99	Cons. Logan Mines Ltd.
HEP 3	341083	1	25	Oct-16-95	Oct-16-99	Cons. Logan Mines Ltd.
HEP 4	341084	1	25	Oct-16-95	Oct-16-99	Cons. Logan Mines Ltd.
HEP 5	341085	1	25	Oct-16-95	Oct-16-99	Cons. Logan Mines Ltd.
HEP 6	341086	1	25	Oct-16-95	Oct-16-99	Cons. Logan Mines Ltd.
HEP 7	341087	1	25	Oct-16-95	Oct-16-99	Cons. Logan Mines Ltd.
HEP 8	341088	1	25	Oct-16-95	Oct-16-99	Cons. Logan Mines Ltd.
CHEST	321623	20	500	Oct-18-93	Oct-16-99	Eastfield Resources Ltd.
CEDAR CK	341075	1	25	Oct-17-95	Oct-17-99	Cons. Logan Mines Ltd.
CEDAR 1	341076	1	25	Oct-17-95	Oct-17-99	Cons. Logan Mines Ltd.
CEDAR 2	341077	1	25	Oct-17-95	Oct-17-99	Cons. Logan Mines Ltd.
CEDAR 3	341078	1	25	Oct-17-95	Oct-17-99	Cons. Logan Mines Ltd.
CAT	204989	6	150	Oct-17-85	Oct-17-99	Robert E. Mickle
DOG	204990	18	300	Oct-17-85	Oct-17-99	Robert E. Mickle
FOX	341103	20	500	Oct-18-95	Oct-18-99	Cons. Logan Mines Ltd.
WR	341105	20	500	Oct-19-95	Oct-19-99	Cons. Logan Mines Ltd.
LAKE	341107	9	225	Oct-19-95	Oct-19-01	Cons. Logan Mines Ltd.
MTN	341106	20	500	Oct-20-95	Oct-20-99	Cons. Logan Mines Ltd.
WR 2	342410	20	500	Nov-30-95	Nov-30-01	Cons. Logan Mines Ltd.
WR 3	342411	20	500	Nov-30-95	Nov-30-01	Cons. Logan Mines Ltd.
LAKE 2	342413	1	25	Dec-1-95	Dec-1-01	Cons. Logan Mines Ltd.
DON 1	204224	1	25	Dec-24-79	Dec-24-01	Diana V. Mickle
DON 2	204225	1	25	Dec-24-79	Dec-24-01	Diana V. Mickle
DON 3	204226	1	25	Dec-24-79	Dec-24-99	Diana V. Mickle
DON 4	204227	1	25	Dec-24-79	Dec-24-99	Diana V. Mickle
MARCH 1	204274	20	500	Mar-17-80	Mar-17-00	Robert E. Mickle
MARCH 2	204275	4	100	Mar-17-80	Mar-17-00	Robert E. Mickle
MEY 1	205151	20	500	May-8-86	May-8-02	Diana V. Mickle
MY 1	204727	2	50	May-30-83	May-30-02	Diana V. Mickle
JUL 2	204334	9	225	Aug-8-80	Aug-8-02	Diana V. Mickle
JOIN 1	348417	1	25	Jul-11-96	Jul-11-99	Eastfield Resources Ltd.
JOIN 2	348421	1	25	Jul-11-96	Jul-11-99	Eastfield Resources Ltd.
JOIN 3	348433	1	25	Jul-11-96	Jul-11-99	Eastfield Resources Ltd.
JOIN 4	348434	1	25	Jul-11-96	Jul-11-99	Eastfield Resources Ltd.
CPW	204667	4	100	Nov-1-82	Nov-1-06	Eastfield Resources Ltd.
TOTAL		274	6700			

1.3 Previous Work

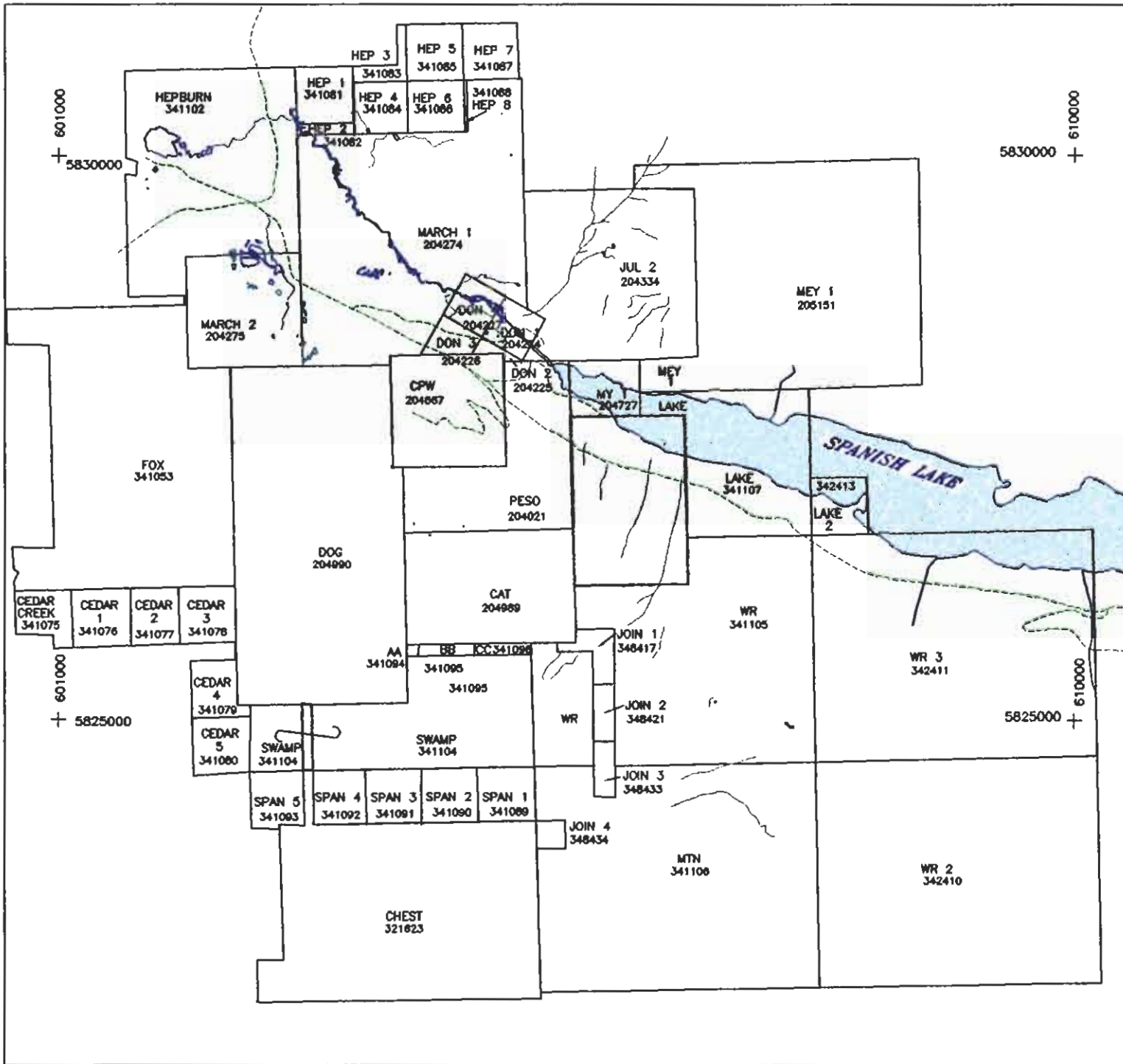
The Cariboo mining district is most noted for its long history of placer gold production, producing about 2.5 to 3 million ounces since initial discovery in 1860. Geological survey




Cyprus Canada Inc.
 A Cyprus Amax Company
 CONSOLIDATED LOGAN MINES LTD.
 EASTFIELD RESOURCES LTD.

**SPANISH MOUNTAIN PROJECT
 LOCATION MAP**

Drawn: PW 08-NOV-06	Checked: TSM 12-NOV-06	Mining Division: Cariboo	Drawing: BC-LOC.DWG
Revised: PW 12-NOV-06	Scale:	Province: British Columbia	NISC



LEGEND

ROAD



Cyprus Canada Inc.
 A Cypress Asset Company
CONSOLIDATED LOGAN MINES LTD.
 BAYFIELD RESOURCES LTD.

**SPANISH MOUNTAIN PROJECT
 PROPERTY MAP**

Drawn: Z/JR OCT-05	Checked: T/M 12-05V-05	Mapping: S/B/S/K	Geology: C/S/D/C/O
Revised: P/T 12-05V-05	Scale: APPROX 1:50,000	Projection: UTM	Units: METERS

work in the Quesnel area was first conducted by Cockfield and Walker (1933). Regional geologic mapping has been conducted by the Geological Survey of Canada (Tipper, 1959; Campbell and Campbell, 1970) and the B.C. Ministry of Energy, Mines and Petroleum Resources (Bloodgood, 1990).

The first systematic exploration program in the Spanish Mountain area was conducted by Mt. Calvary Resources during 1984-85 (Schmidt et al., 1984; McClintock, 1985a; 1985b). Mt. Calvary completed a regional geological mapping and soil geochemical survey, followed up by 3645 m of trenching and 4887 m of reverse circulation and diamond drilling on the main CPW claim. A further 848 m of trenching and 4510 m of drilling was completed by Pundata Gold Corporation in 1987-88 (Honsinger and Campbell, 1988). In addition, Pundata conducted VLF, magnetic and IP surveys on parts of the property, and performed some metallurgical testing.

In 1992, Renoble Holdings Incorporated mined 635 tonnes from a small open pit in the main trenched area.

Cogema Resources Inc. optioned the property in 1993 and over the course of two seasons completed geologic mapping and a further 1600 m of trenching (Melling, 1993; Schimann and Robb, 1994). Utilizing previous data, Cogema concentrated their trenching to intersect areas delineated by broad scale disseminated mineralization in shaly siltstone and to test for NNE trending high grade quartz veins.

Consolidated Logan Mines Ltd. consolidated the current Spanish Mountain property land holding in 1995 and optioned the entire property to Cyprus in February, 1996.

1.4 1996 Exploration Program

The main objective of the 1996 exploration program at Spanish Mountain was to test for a near surface, bulk mineable gold resource in the friable graphitic shale and shaly siltstone previously identified as possible hosts to widespread disseminated gold mineralization.

The program budgeted for approximately 2500 m of trenching in 200 m spaced continuous trenches oriented perpendicular to the slope of Spanish Mountain. In total, 2590 m of semi-continuous trenching and 76 m of test pit trenching were completed. To expedite the start of the program, trenches south of Spanish Lake Road were positioned in the clear cut (logged) areas. Mature timber north of Spanish Lake Road necessitated acquiring a license to cut. The Ministry of Forests approved the logging of four trails, the timber sale was given to the Likely Community Logging Association.

In addition to trenching, two baselines and one crossline were cut and picketed to establish local control on the CPW claim. The grid was tied into topography using digitally produced colour orthophotos prepared by Eagle Mapping Services Ltd. All grid lines, trenches and test pits were surveyed using a Nikon D-50 total station survey instrument.

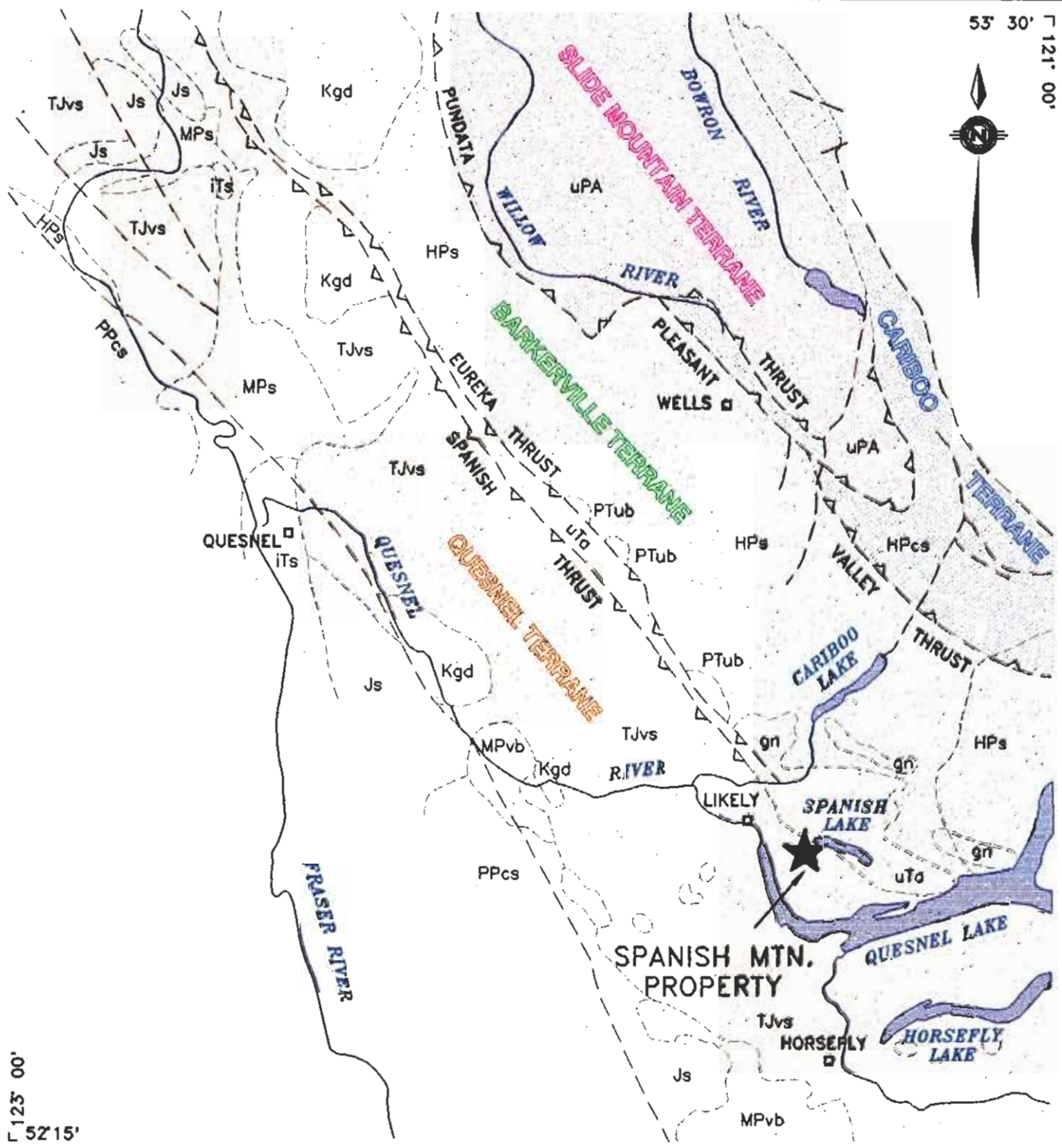
The field crew consisted of two geologists, two samplers and one geotechnician based in the town of Likely from May 6 to August 9, 1996. Reclamation work consisting of trench backfilling and seeding was completed on October 24. Program expenditures are detailed in Appendix III. During the trenching program 1,390 samples were collected; results and sample descriptions are included as Appendix IV.

2.0 GEOLOGY

2.1 Regional Geology

Spanish Mountain lies within the Quesnel Terrane of the Intermontane morphogeological belt (Figure 3). The Quesnel Terrane consists of Upper Triassic and Lower Jurassic island-arc volcanics, volcanoclastics and fine-grained clastic rocks (Levson and Giles, 1993). To the east, the Quesnel Terrane is in thrust contact with the Proterozoic to Paleozoic continental shelf and slope clastic rocks of the Barkerville Terrane. The Barkerville Terrane is believed to represent the deformed western margin of the North American craton. A period of convergence during the Jurassic resulted in obduction of the Quesnel onto the ancient North American craton, resulting in

53° 30' N
121° 00' W



TERTIARY

- MPyb** Olivine basalt flows, breccia, tuff
- MPs** Sandstone, shale, conglomerate, diatomite, lignite
- ITs** Paleogene conglomerate, sandstone, mudstone, lignite
- CRETACEOUS**
- Kgd** Granodiorite, quartz monzonite, quartz diorite
- TRIASSIC-JURASSIC**
- Js** Shale, greywacke, conglomerate
- Tjvs** Andesite, basalt, tuff, breccia, conglomerate, ...

- PERMIAN &/or TRIASSIC**
- PTub** Peridotite, dunite, pyroxenite, serpentinite

PENNSYLVANIAN AND PERMIAN

- PPCa** CACHE CREEK GROUP
Ribbon chert, argillite, limestone, greenstone

MISSISSIPPIAN TO PERMIAN

- uPA** SLIDE MOUNTAIN GROUP
Basalt, breccia, tuff, chert, argillite, sandstone, ...

HADRYNIAN TO PALEOZOIC

- HPcs** CARIBOO, BLACK STUART & KAZA GROUPS
Limestone, dolomite, argillite, phyllite, quartzite, ...

SHOWSHOE GROUP

- HPs** Mainly micaceous quartzite and phyllite; sandstone, ...

UNKNOWN AGE

- gn** Aegian granite, granodiorite, gneiss

- GEOLOGICAL CONTACT
- FAULT (KNOWN OR INFERRED)
- THRUST FAULT

MODIFIED FROM:
B.C. E.M.P.R. BULLETIN 89, by Leveon and Giles (1993)



Cyprus Canada Inc.
A Cyprus Amax Company
CONSOLIDATED LOGAN MINES LTD.
EASTFIELD RESOURCES LTD.

**SPANISH MOUNTAIN PROJECT
REGIONAL GEOLOGICAL SETTING**

Drawn: 05-NOV-96 PW	Checked: 12-NOV-96 TDH	Mining Division: CARIBOO	Drawing: SP-REGNL.dwg
Revised: 12-NOV-96 PW	Scale: NA	Province: British Columbia	NTS: 93A/11



FIGURE: 3

intense crustal deformation involving folding, development of extensive mylonitic zones and regional metamorphism grading from greenschist to amphibolite facies (Bloodgood, 1990). The boundary between the two terranes is known as the Eureka thrust, which also separates the Intermontane belt from the Ominica belt to the east. The Quesnel Terrane is bounded to the west by a high angle fault which may be a continuation of the Pinchi fault to the northwest (Levson and Giles, 1993).

2.2 Property Geology

The Spanish Mountain property is underlain by rocks of mid to late Triassic aged metasediments and volcanics correlatable with Nicola Group rocks in Southern British Columbia (Bloodgood, 1990). The Nicola Group consists of a interbedded black phyllites, siltstones, shales and tuffs, becoming increasingly volcanic-rich toward the upper part. Regional metamorphism is greenschist facies. The 1996 exploration program focused primarily on trenching. The following observations were noted within the new trench exposures.

Black graphitic shales, shaly siltstone and massive siltstone predominate in the area of trenching. Minor interbedded intermediate to felsic pyroclastics were noted within the CPW claim. Volcanics predominate to the south, on the top and southern flank of Spanish Mountain. Variably altered feldspar porphyry as narrow dykes, sills and occasionally plugs up to 130 m wide are also common within the CPW claim area.

2.2.1 Alteration

Minor to 2% ankeritic porphyroblasts of unknown origin are present in most of the lithologies encountered. Calcite occurs very commonly as fine veinlets and with chlorite on fracture surfaces.

The feldspar porphyry varies from relatively unaltered, competent rock with clearly definable feldspar phenocrysts to strongly sericitized, mottled, greenish-yellow mud-like material. Its alteration intensity is greatest where it intrudes the

highly fissile shaly units, particularly in the upper portions of trenches TR 96-101 and -102.

While graphite appears primary in its occurrence in graphitic shale units, it also occurs as secondary halos around small feldspar porphyry bodies and some quartz veins.

Limonite alteration is ubiquitous as spots after oxidized pyrite. Siderite veining is very local, as is minor hematite alteration.

2.2.2 Structure

According to Bloodgood (1990) the CPW claim lies on the northeast limb of a northwest-trending anticline. The dominant bedding attitude is slope parallel trending 280-320° with moderate dips to the north. Local thrust faulting generally parallels bedding with a range in strike of 280-305°, dipping 50-70° N. Two prominent fold nose attitudes were noted, trending south-southeast and northwest respectively. Plunges generally vary from 20-35°.

Locally crenulated bedding/foliation is accompanied by broadly spaced crenulation cleavage. Cleavage typically trends 210-225°/-25° NW.

Three prominent quartz vein sets trend south, southwest and west-southwest. All are shallow to moderately dipping, typically in the range of 30-60° W. Quartz veining predates the crenulation event.

Strongly fractured and weakly to strongly sheared zones in siltstone produce a prominent shaly texture. A secondary nature to the developed fissility is clearly apparent in abrupt lateral changes from siltstone to shaly siltstone and to shale. It is unclear in many cases whether the degree of fissility is primary or secondary. For mapping purposes, lithological units are defined according to their texture. Siliceous angular siltstone clasts in graphitic shale units are

believed to be synonymous with remnant protolith rock in a cataclastic-type shear. These units are most common in the southernmost sections of the trenches nearing the contact with predominantly volcanic stratigraphy.

2.2.3 Mineralization

The shales and shaly siltstone typically host minor to 3% disseminated pyrite as euhedral cubes with varying degrees of oxidation to limonite. Pyrite also occurs rarely as semi-massive stringers along fracture surfaces. Siltstone and massive siltstone units host trace sulphide. Strongly foliated and moderately siliceous (silicified?) siltstone in TR 96-103 hosts 2-5 % disseminated pyrite and trace chalcopyrite.

In all of the trenches, gold mineralization is strongly correlated with the presence of quartz veining. In the more massive siltstone and feldspar porphyry units, elevated gold values are typically found in areas of massive white quartz veining. Sulphide mineralization is generally rare in the quartz veins, though notably, the high grade pits (M1 and M5, south-central CPW claim) which were the focus of a previous mining attempt (Melling, 1993) host pyrite-chalcopyrite-galena bearing veins with visible gold occurring in local vuggy portions.

Within the shales and shaly siltstone units, gold is generally associated with vuggy quartz lenses which occur along narrow siliceous seams parallel to bedding. The vuggy texture, locally termed "aerobar", is created by a total dissolution of euhedral pyrite from the quartz. Visible gold is occasionally found in the cavities created.

3.0 DISCUSSION OF RESULTS

Trench plan and profile maps (A to N) for TR 96-101 through -105 are located in the map pocket. Trench locations are presented in Map 1. Analytical results are included in Appendix IV and Certificates of Analyses in Appendix V. Distance measurements

included on all maps and on sample description sheets are downslope distances. The slope of the south side of Spanish Mountain averages -17° .

3.1 1996 Trench Sampling program

In the trenches, 6-7 kg chip samples were collected from 2 m wide x 1 m vertical (where possible) continuous panels. Owing to the nature of gold mineralization in vuggy crumbling quartz veining, extra care was taken to collect this material in a representative fashion. All samples were sent to Chemex Labs in North Vancouver for standard fire assay of 30 gm sub-samples with atomic absorption finish. Samples returning greater than 3 gm/t Au were re-assayed using a gravimetric finish. A representative number of pulps were sent to Bondar-Clegg in North Vancouver for check analyses.

Re-sampling was conducted in areas which were visually promising yet did not return significant assay results. The recessive nature of the vuggy quartz lenses in the trench walls prompted our collection of yet deeper and larger samples. In addition, a metallic assay procedure was utilized to test for a coarse gold effect. Unfortunately this re-sampling failed to upgrade any of the areas tested. In general the check and metallic assays agree closely with the original assays. Where they differ, one can find an equal number of checks which returned higher to those which returned lower results. One can conclude that the variation is probably due to the heterogenous nature of gold distribution, as to be expected in visible gold-bearing quartz vein environments, rather than a lab or analytical technique effect.

Selected results for all of the trenches are presented in Table II.

TABLE II
SELECTED ASSAY RESULTS

From (m)	To (m)	Total (m)	Au (g/t)	Host Rock
TR96-101				
0	112	112	0.841	shale, shaly siltstone, fsp porph
Includes:				
4	18	14	1.475	shale, shaly siltstone
96	112	16	1.579	
284	514	230	0.745	shale, shaly siltstone
Includes:				
284	348	64	1.829	
Includes:				
312	344	32	2.911	
TR96-101A				
18	34	16	0.623	int. volc, fsp porphyry
TR96-101B				
378	384	6	1.088	shale
TR96-102				
0	252	252	0.145	
Includes:				
4	12	8	0.439	shale, shaly siltstone
30	48	18	0.482	shale, fsp porphyry
298	632	334	0.249	
Includes:				
300	322	22	0.538	felsic tuff, siltstone, fsp porphyry
350	358	8	0.754	siltstone
368	398	30	0.450	siltstone, shaly siltstone
408	422	14	0.457	shale, shaly siltstone
434	444	10	0.544	shale, shaly siltstone
458	468	10	0.515	shale, shaly siltstone
480	486	6	0.540	shaly siltstone
502	514	12	0.453	siltstone, shaly siltstone
520	530	10	0.476	shale, shaly siltstone
694	826	132	0.259	
Includes:				
696	702	6	1.383	siltstone, shaly siltstone

From (m)	To (m)	Total (m)	Au (g/t)	Host Rock
780	790	10	0.590	siltstone, shaly siltstone
796	804	8	0.531	siltstone, shaly siltstone
854	910	56	0.163	shale, shaly siltstone, siltstone
TR96-103				
0	298	298	0.135	shale, shaly siltstone
TR96-103B				
142	148	6	0.777	shale (open to 180 m)
204	210	6	2.743	shale (open from 186 m)
252	262	10	0.883	shale (open from 212 m)
TR96-104				
0	132			no significant assays
TR96-105				
62	126	64	0.716	shale, shaly siltstone
includes:				
62	68	6	1.162	shale
84	90	6	1.618	shale
98	126	28	0.581	shaly siltstone, shale

3.2 TR 96-101

Trench TR 96-101, (including 101A and 101B) is a semi-continuous trench originating in the south central part of the CPW claim and ending near Spanish Creek (Figure 4; Maps 1; A-E). The trench was positioned to expose bedrock through the heart of a 400 ppb Au soil geochemical anomaly outlined by the 1984 Mt. Calvary soil sampling program (Figure 4).

Shale and shaly siltstone were the dominant rock types encountered, followed by feldspar porphyry and massive siltstone. Volcanics were exposed in the uppermost 30 metres. Feldspar porphyry is prominent to 280 m of TR 96-101, marking a locus of intrusive activity in the south-central portion of the CPW claim.

Quartz veining (1-2% overall) occurs most commonly in the shale to shaly siltstone and feldspar porphyry units. Pyrite occurs in trace amounts in the quartz veining and trace to



LEGEND

TRENCH SAMPLING SERIES

TRENCH	SAMPLE NUMBER	
	FROM	TO
101	125001	125327
101	124754	125767
101	127519	127540
101A	125768	125790
101B	126020	126151
101B	127513	127514
101B	128427	128428

TRENCH	SAMPLE NUMBER	
	FROM	TO
102	125328	125453
102	125477	125752
102	125850	125853
102	126290	126351

TRENCH	SAMPLE NUMBER	
	FROM	TO
103	125793	125949
103	126255	126278
103	128401	128426
103	127502	127506
103B	126152	126210
103B	127517	127518

TRENCH	SAMPLE NUMBER	
	FROM	TO
104	125954	126019
104	126279	126289
104	127507	127512
104B	127515	127516
105	126211	126250
105B	128251	128254

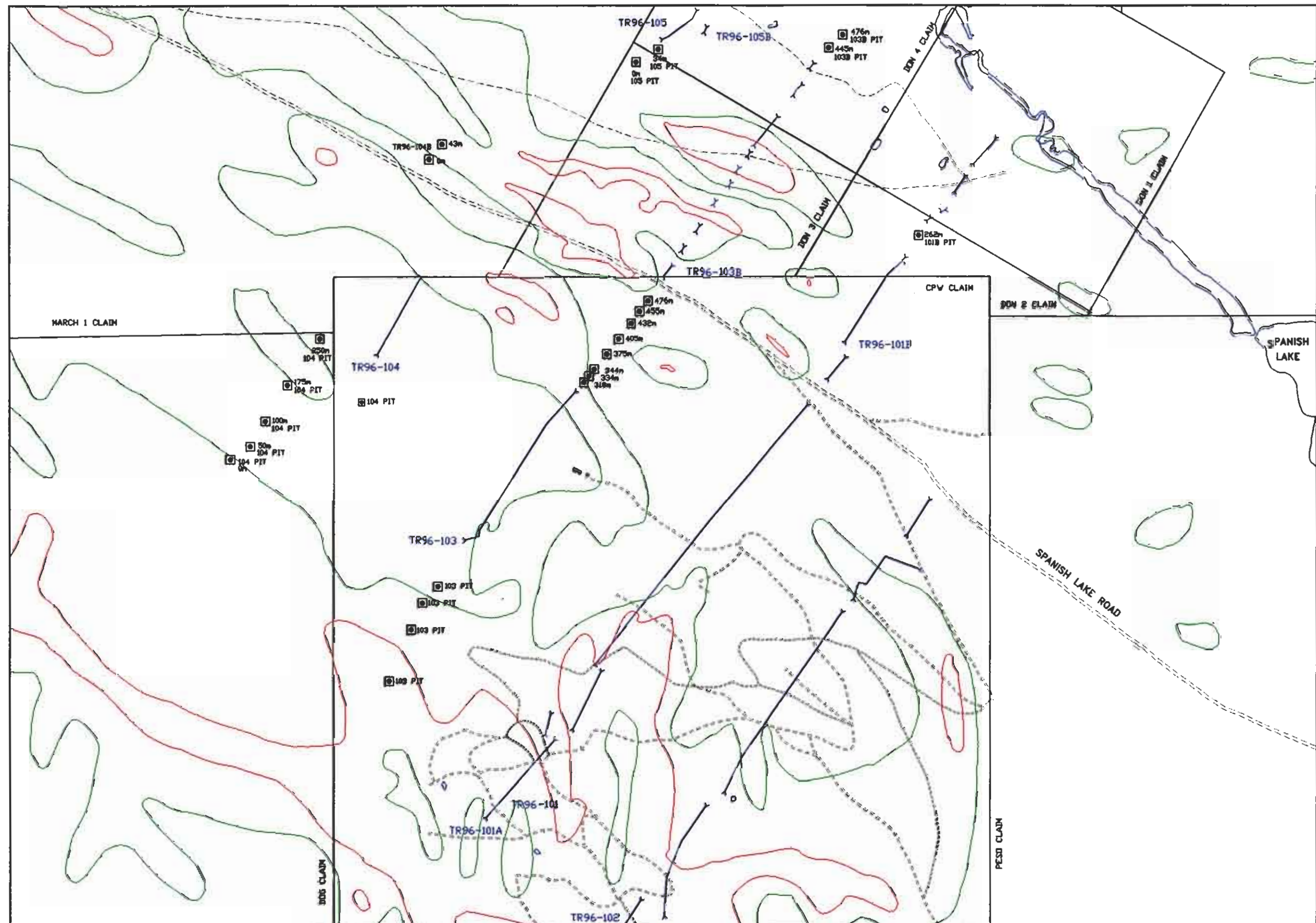
- TR96-102 1996 TRENCH
- 103 PIT 1996 PIT

- SOIL GEOCHEMICAL ANOMALIES
- > 100 ppb Au
 - > 400 ppb Au

Cyprus Canada Inc.
 A Cyprus Asset Company
 CONSOLIDATED LOGAN MINES LTD.
 EASTFIELD RESOURCES LTD.

COMPILATION MAP
 SOIL GEOCHEMISTRY AND
 1996 TRENCH LOCATIONS

Drawn: TAB JUN-98	Checked: TDH 8-NOV-98	Mapping: CARBDOO	Drawing: CMP_0000.DWG
Revised: PW 20-NOV-98	Scale: 1:8000	Province: BRITISH COLUMBIA	NIS: 83A/11W
0 100 200 m			Figure: 4



3% in all of the rock types. Visible gold was noted in several locations within the vuggy "aerobar" textured quartz lenses and veins in shaly siltstone between 300 and 350 m downslope.

Enthusiasm for the 1996 program was promptly elevated by the highly encouraging results in TR 96-101. The first 112 m returned an overall 0.841 gm/t Au (Table II; Appendix IV). Only 4 of 66 samples assayed less than 100 ppb with nearly 50% exceeding 500 ppb. The interval consists of 75% shale to shaly siltstone and 25 % feldspar porphyry. Quartz veining is typically minor to 2% and very rarely up to 10 % over short sections (1-4 m). Notably, quartz "aerobar" texture is very rare in this interval, as is visible sulphide. The shales are variably graphitic and exhibit a nodular texture with more siliceous subangular clasts in a shaly matrix. In this particular area the shaly nature is probably secondary, with the nodular texture resulting from cataclastic shear.

Also included in TR 96-101 was an equally encouraging interval of 0.745 gm/t Au over 230 m (284-514 m downslope). The section is dominated by shale and shaly siltstone with minor feldspar porphyry and more massive siltstone. Again, visible sulphide is rare. Original pyrite content is indicated by the amount of disseminated limonite, typically trace to 2%. Highest grade samples from this interval are invariably correlated with the presence of quartz "aerobar" as siliceous/silicified lenses subparallel to bedding. The highly fissile shale units appear both primary and secondary in origin in this lower portion of TR 96-101.

Pyrite-bearing graphitic shales are common from just north of Spanish Lake Road to the end of TR 96-101B. Up to 10% disseminated cubic pyrite occurs throughout the shales, accompanied by trace to minor mariposite. Pristine pyrite mineralization is also noted in the more massive units of feldspar porphyry and siltstone. A wide range of gold values occur in this interval from below detection limit to 2 gm/t. The majority of samples assayed in the 100-200 ppb range. Disseminated limonite alteration is also prevalent in these rocks suggesting perhaps two ages of pyrite mineralization.

3.3 TR 96-102

Trench TR 96-102 was excavated approximately 250 m east of 101 ending at Spanish Lake Road (Figure 4; Maps 1; F-I). Shale and shaly siltstone were the dominant rock types intersected with feldspar porphyry sills and dykes common in the upper 200 m. Felsic to intermediate volcanics were intersected from 240 to 308 m downslope.

Although visually similar to the rocks exposed in TR 96-101, the quartz bearing shaly sediments and feldspar porphyry host narrower, and sporadically distributed sub-economic (typically 400-600 ppb Au) sections. Overall, the gold content throughout the trench is highly anomalous: 145 ppb Au / 252 m; 249 ppb Au / 334 m and 259 ppb Au / 132 m (Table II).

3.4 TR 96-103

Trench TR 96-103 (including 103 B) was excavated approximately 250 m west of 101 (Figure 4; Maps 1; J-L). Due to deep overburden, the first bedrock exposed in 103 is approximately on strike with the 375 m downslope distance on 101. Shale and shaly siltstone similar to the other trenches predominates in the first 120 m. Variably silicified shale, shaly siltstone and siltstone hosting up to 10% disseminated pyrite occurs from 120 to 298 m. Massive siltstone and intermediate volcanics were exposed in several test pits between 298 m and Spanish Lake Road. North of the road (TR 96-103B), siltstone and massive siltstone were exposed through to 54 m downslope. Shale and shaly siltstone predominate throughout the rest of 103 B.

As with TR 96-102, trench 103 failed to repeat the grades and width of mineralization encountered in the first trench. Still quite anomalous, 103 averaged 135 ppb over 298 m. Gold values north of the road (103 B) were more erratic, and range from less than detection limit to 4.03 gm/t. The best results from this trench (2.743 gm/t Au/ 6 m and 0.883 gm/t Au /10 m) are separated by 50 m over which the overburden was too deep to penetrate. Similar gold mineralization may extend between these intercepts.

3.5 TR 96-104

Trench TR 96-104 (including 104 B) was excavated approximately 550 m west of 101 (Figure 4; Maps 1; M). Again, due to deep overburden, the first bedrock exposed in 104 is approximately on strike with the 425 m downslope distance on 101. Shaly siltstone and siltstone predominate, hosting trace to very locally 5% pyrite. Minor quartz "aerobar" texture was noted in several locations.

Results from 104 were quite disappointing with only a few samples returning >100 ppb. Re-sampling failed to upgrade any of the sections which contained vuggy "aerobar" quartz lenses and veining. As the trench exposure was only 132m in length, however, several hundred metres of prospective but covered ground remains to the south.

3.6 TR 96-105

Trench TR 96-105 was positioned north of Spanish Lake Road to extend mineralization previously exposed in a trenched area known as the "Dodge Pit".

The trenching exposed interbedded shale, shaly siltstone and siltstone throughout. Pyrite occurs in trace amounts and very locally up to 3%. Vuggy "aerobar" quartz occurs intermittently from 78 m to the end of the trench. Several occurrences of visible gold were noted in the vuggy quartz from 110 to 120 m.

Next to TR 96-101, this trench returned the best results of the program. The bottom 64 m assayed 0.716 gm/t with no samples returning less than 100 ppb. The area is open to the north toward Spanish Creek.

4.0 CONCLUSIONS AND RECOMMENDATIONS

The mineralization exposed in trenches TR 96-101 and TR 96-105 is of significant grade and continuity to warrant further definition of its total extent. In addition, the possibility of regionally continuous gold mineralization is indicated by the five plus km long soil

geochemical anomaly delineated by Mt. Calvery Resources. Two and a half kilometres of this anomaly lies as untested ground within the boundary of the Spanish Mountain property.

The friable nature of the bedrock hosting the bulk of the mineralization could allow for relatively inexpensive mining methods. Should further testing outline a sizable orebody(s), a low grade open pit mining operation could be viable. The total contained ounce potential inferred from the 1996 trenching however, did not encourage further involvement by Cyprus Canada Inc. Cyprus gave notice to terminate the Mining Venture Agreement with Consolidated Logan Mines Ltd. on October 28, 1996.

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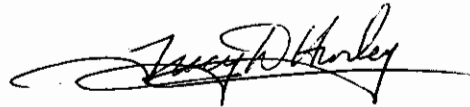
APPENDIX I

STATEMENT OF QUALIFICATIONS

I, Tracy D. Hurley, do hereby certify that:-

1. I am a geologist, resident at 1454 Gillespie Rd., Delta, B.C.
2. I have obtained a B.Sc.('82) and M.Sc.('86) in Geology from McMaster University and a M.B.A.('95) from the University of Saskatchewan.
3. I am a Fellow of the Geological Association of Canada.
4. I am registered as a Professional Geologist Licensee with the Association of Professional Engineers, Geologists and Geophysicists of the Northwest Territories.
5. I have actively practiced my profession since 1981.
6. This report is based on fieldwork I have carried out and supervised on the property as well as all reports available to me.

Respectfully,



Tracy D. Hurley, M.Sc.,M.B.A.
Cyprus Canada Inc.

November, 1996

Vancouver, B.C.

APPENDIX I

STATEMENT OF QUALIFICATIONS

I, Mark R. Ben, do hereby certify that:-

1. I am a geologist, resident at 12988 - 111 Avenue, Surrey, B.C.
2. I have obtained a B.Sc.('92) in Geology from the University of Regina.
3. I have actively practiced my profession since 1988.
4. This report is based on fieldwork I have carried out on the property as well as all reports available to me.

Respectfully,

A handwritten signature in black ink, appearing to read "Mark Ben", written in a cursive style.

Mark R. Ben, B.Sc.
Cyprus Canada Inc.

November, 1996
Vancouver, B.C.

APPENDIX II

FIELD PERSONNEL

NAME	ADDRESS	POSITION	FROM	TO
Tracy Hurley	Delta, B.C.	Project Geologist	May 6, 1996	May 21, 1996
			June 3, 1996	June 19, 1996
			July 2, 1996	July 15, 1996
			July 28, 1996	Aug. 12, 1996
			Oct. 1, 1996	Oct. 3, 1996
			Oct. 23, 1996	Oct. 25, 1996
Mark Ben	Surrey, B.C.	Geologist	May 6, 1996	June 10, 1996
			June 17, 1996	July 31, 1996
			Aug. 7, 1996	Aug. 9, 1996
Steve Andrade	Burnaby, B.C.	Geotechnician	May 27, 1996	July 8, 1996
			July 15, 1996	July 31, 1996
Fred Heitmann	Likely, B.C.	Geotechnician	June 8, 1996	July 22, 1995
			July 29, 1996	July 31, 1996
			Aug. 5, 1996	Aug. 8, 1996
			Oct. 2, 1996	Oct. 3, 1996
			Oct. 24, 1996	Oct. 25, 1996
Jennifer Watkins	Denver, Co.	Sampler	May 6, 1996	June 14, 1996
			June 18, 1996	July 7, 1996

Total Person-Days : 328

APPENDIX III

1996 PROGRAM EXPENDITURES (CDN\$)

JANUARY 1 TO NOV. 30, 1996

ACCOUNT DESCRIPTION	Y-T-D THRU 31/10/95
Field Personnel	\$75,582
Compilation and Program Design	18,600
Report Preparation, Drafting	8,840
Trenching Contractor ¹	59,950
Helicopter Support ²	313
Food & Accommodation ³	17,595
Travel, Mobilization/Demobilization	8,507
Vehicle Rentals ⁴	9,817
Equipment Rentals	6,469
Equipment & Supplies	7,336
Orthophotos ⁵	10,530
Maps & Reproduction	1,950
Communication	1,165
Assaying ⁶	24,123
Transportation	2,210
TOTAL	\$252,987.00

1. H&D Contracting Inc.
2. Carson Air Ltd.
3. High Country Inn
4. Tilden
5. Eagle Mapping Services Ltd.
6. Chemex Labs Ltd. / Bondar-Clegg

APPENDIX IV

SAMPLE LOCATIONS, DESCRIPTIONS AND ASSAY RESULTS

Sample No.		Trench	Total		Notes		Trench	Sample No.		Total	
From	To	TR 96-	Samples	Re-smples			TR 96-	From	To	Samples	Re-smples
125001	125327	101	327				101	125001	125327	327	
125328	125453	102	126				101	124754	125767	14	
125454	125476				no sample		101	127519	127540	22	
125477	125752	102	276				101A	125768	125790	23	
125753					no sample		101B	126020	126151	130	2
124754	125767	101	14				101B	127513	127514	2	
125768	125790	101A	23				101B	126427	126428		2
125791	125792				no sample						
125793	125949	103	157				102	125328	125453	126	
125950	125953	102		4			102	125477	125752	276	
125954	126019	104	66				102	125950	125953		4
126020	126151	101B	130	2			102	126290	126351		62
126152	126210	103B	58								
126211	126250	105	39				103	125793	125949	157	
126251	126254	105B	4				103	126255	126278		24
126255	126278	103		24			103	126401	126426		26
126279	126289	104		11			103	127502	127506	5	
126290	126351	102		62			103B	126152	126210	58	
126352	126400				no sample		103B	127517	127518	2	
126401	126426	103		26							
126427	126428	101B		2			104	125954	126019	66	
127502	127506	103	5				104	126279	126289		11
127507	127512	104	6				104	127507	127512	6	
127513	127514	101B	2				104B	127515	127516	2	
127515	127516	104B	2								
127517	127518	103B	2				105	126211	126250	39	
127519	127540	101	22				105B	126251	126254	4	
Total			1259	131			Total			1259	131

Sample	Claim	Trench	From (m)	To (m)	Face	Sampler	Type	Description	Au (g/t)	Check	Grav	Metallic	Bondar-C	From	To	Sum	Length	Grade
125768	CPW	TR96-101A	0	2	W	TH	panel	IV	<.005	---								
125769	CPW	TR96-101A	2	4	W	TH	panel	IV	0.01	---								
125770	CPW	TR96-101A	4	6	W	JW	panel	IV	0.01	---								
125771	CPW	TR96-101A	6	8	W	JW	panel	60% IV, 40% FP	0.01	---								
125772	CPW	TR96-101A	8	10	W	JW	panel	IV, FP	0.04	---								
125773	CPW	TR96-101A	10	12	W	JW	panel	IV, FP	0.05	---								
125774	CPW	TR96-101A	12	14	W	JW	panel	IV, 15% FP	0.05	---								
125775	CPW	TR96-101A	14	16	W	JW	panel	IV, 5% FP	0.04	---								
125776	CPW	TR96-101A	16	18	W	JW	panel	IV	0.05	---								
125777	CPW	TR96-101A	18	20	W	JW	panel	IV, 10% QV	0.45	---								
125778	CPW	TR96-101A	20	22	W	JW	panel	IV, 35% QV	0.24	---								
125779	CPW	TR96-101A	22	24	W	JW	panel	40% IV, 60% QV	0.91	---								
125780	CPW	TR96-101A	24	26	W	JW	panel	IV, 5% QV	0.31	0.23								
125781	CPW	TR96-101A	26	28	W	JW	panel	FP	0.22	0.21								
125782	CPW	TR96-101A	28	30	floor	JW	grab	FP, 15% QV	2.17	2.40								
125783	CPW	TR96-101A	30	32	floor	JW	grab	FP	0.04	0.03								
125784	CPW	TR96-101A	32	34	floor	JW	grab	FP Rubble	0.66	0.39				18	34	4.985	16	0.623
125785	CPW	TR96-101A	34	36	floor	JW	grab	FP Rubble	0.02	0.02								
125786	CPW	TR96-101A	36	38	E	JW	panel	FP Rubble	0.27	0.21								
125787	CPW	TR96-101A	38	40	E	JW	panel	60% IV, 40% FP	0.11	---								
125788	CPW	TR96-101A	40	42	E	JW	panel	IV	0.04	---								
125789	CPW	TR96-101A	42	44	E	JW	panel	60% FP, 30% Sh, 10% IV	0.04	---								
125790	CPW	TR96-101A	44	46	E	JW	panel	75% Sh, 25% FP	0.04	---								
Note:	46 m = 0 m of TR96-101																	

Sample	Claim	Trench	From (m)	To (m)	Face	Smlpr	Type	Description	Au (g/t)	Check	Re-smpl	Grav	Metallic	Bondar-C	From	To	Sum	Length	Grade
126118	DON I	TR96-101B	360	362	floor	FH	grab	Sst, Sh	0.005										
126119	DON I	TR96-101B	362	364	floor	FH	grab	Sst, Sh	< 005										
126120	DON I	TR96-101B	364	366	floor	FH	grab	60% Sh, 40% Sst	0.030										
126121	DON I	TR96-101B	366	368	floor	FH	grab	60% Sh, 40% Sst	0.020										
126122	DON I	TR96-101B	368	370	floor	FH	grab	60% St 40% Sst	0.080										
126123	DON I	TR96-101B	370	372	floor	FH	grab	Sh, Sst	0.015										
126124	DON I	TR96-101B	372	374	floor	FH	grab	Sh, Sst	0.065										
126125	DON I	TR96-101B	374	376	W	FH	grab	Sh, Sst	0.190										
126126	DON I	TR96-101B	376	378	floor	FH	frab	Sh, 15% QV	0.100										
126127	DON I	TR96-101B	378	380	W	FH	panel	Sh, 10% QV	0.255	0.190									
126128	DON I	TR96-101B	380	382	W	FH	panel	70% Sh, 30% St	1.050	1.120									
126129	DON I	TR96-101B	382	384	W	FH	panel	Sh, 10% QV	1.960	2.180					378	384	3.265	6	1.088
			386	412	no tr														
			412	416	O/B														
126130	DON I	TR96-101B	416		floor	FH	grab	St, Sst	0.020	0.040									
126131	DON I	TR96-101B	418		floor	FH	grab	Sst, Sh	< 005										
126132	DON I	TR96-101B	420		floor	FH	grab	Sh	0.035										
126133	DON I	TR96-101B	422		floor	FH	grab	Sh, Sst	< 005										
126134	DON I	TR96-101B	424		floor	FH	grab	Sh, Sst	< 005										
126135	DON I	TR96-101B	426	428	floor	FH	grab	Sh, Sst	< 005										
126136	DON I	TR96-101B	428	430	W, floor	FH	panel	Sh, Sst	0.010										
126137	DON I	TR96-101B	430	432	W, floor	FH	grab	Sh, St, minor Sst	0.030										
126138	DON I	TR96-101B	432	434	floor	FH	grab	St, Sst	0.055										
126139	DON I	TR96-101B	434	436	floor	FH	grab	St, Sst	0.005										
126140	DON I	TR96-101B	436		floor	FH	grab	St, Sst	0.005										
126141	DON I	TR96-101B	438	440	floor	FH	grab	St, Sst	0.010										
126142	DON I	TR96-101B	440	442	floor	FH	grab	St, Sst	< 005										
126143	DON I	TR96-101B	442	444	floor	FH	grab	St, Sst	< 005										
126144	DON I	TR96-101B	444	446	floor	FH	grab	St	< 005										
126145	DON I	TR96-101B	446	448	floor	FH	grab	St	< 005										
126146	DON I	TR96-101B	448	450	W	FH	grab	St	0.015										
126147	DON I	TR96-101B	450	452	W	FH	grab	St	0.005										
126148	DON I	TR96-101B	452	454	W	FH	grab	Sst, Sh	0.015										
126149	DON I	TR96-101B	454	456	W	FH	grab	40% St, 30% Sst, 30% Sh	0.020										
126150	DON I	TR96-101B	456	458	W	FH	grab	Sst, Sh	0.010										
126151	DON I	TR96-101B	458	460	W	FH	grab	Sst, Sh	0.080										
RE-SAMPLING																			
126093	CPW	TR96-101B	178	180	E, W	JW	grab	See previous	2.010	3.020									
126094	CPW	TR96-101B	182	184	W	JW	panel	"	0.070	0.150									
126427	CPW	TR96-101B	178	179	W	FH	panel	"					<0.07						
126428	CPW	TR96-101B	179	180	W	FH	panel	"					0.07						

Sample	Claim	Trench	From (m)	To (m)	Face	Sampler	Type	Description	Au (g/t)	Check	Grav	Metallic	Bondar-C	From	To	Sum	Length	Grade
125793	CPW	TR96-103	0	2	floor	SA	grab	Sst, Sh	0.090									
125794	CPW	TR96-103	2	4	W	SA	panel	Sst, Sh	0.085									
125795	CPW	TR96-103	4	6	W	SA	panel	Sst, Sh	0.185			0.150						
125796	CPW	TR96-103	6	8	W	SA	panel	Sst, Sh, Trace QV	0.600			0.280						
125797	CPW	TR96-103	8	10	W	SA	panel	Sst, Sh, 10% QV	0.340			0.295						
125798	CPW	TR96-103	10	12	W	SA	panel	Sst	0.125			0.165						
125799	CPW	TR96-103	12	14	W	SA	panel	60% St, 40% Sst	0.035			0.070						
125800	CPW	TR96-103	14	16	W	SA	panel	St, Sst	0.150			0.135						
125801	CPW	TR96-103	16	18	W	SA	panel	St, Sst	0.065									
125802	CPW	TR96-103	18	20	W	SA	panel	St	0.030									
125803	CPW	TR96-103	20	22	W	JW	panel	St	0.025									
125804	CPW	TR96-103	22	24	W	JW	panel	St	0.070									
125805	CPW	TR96-103	24	26	W	JW	panel	Sst	0.085									
125806	CPW	TR96-103	26	28	W	JW	panel	Sst, 15% Sh	0.085									
125807	CPW	TR96-103	28	30	W	JW	panel	Sh, 10% Sst	0.040									
125808	CPW	TR96-103	30	32	W	JW	panel	Sst	0.090									
125809	CPW	TR96-103	32	34	W	JW	panel	Sst	0.420									
125810	CPW	TR96-103	34	36	W	JW	panel	Sst, 20% Sh	0.065									
125811	CPW	TR96-103	36	38	W	JW	panel	60% Sst, 40% Sh	0.090									
125812	CPW	TR96-103	38	40	W	JW	panel	60% Sst, 40% Sh	0.180			0.170						
125813	CPW	TR96-103	40	42	W	JW	panel	50% Sst 40% Sh, 10% St	0.300									
125814	CPW	TR96-103	42	44	W	JW	panel	St, 10% QV	0.075									
125815	CPW	TR96-103	44	46	W	JW	panel	St, 10% QV	0.075									
125816	CPW	TR96-103	46	48	W	JW	panel	75% Sst, 20% St, 5% QV	0.025			0.280						
125817	CPW	TR96-103	48	50	W	JW	panel	Sst, 17% QV	0.110			0.025						
125818	CPW	TR96-103	50	52	W	JW	panel	St, 10% QV	0.020			0.160						
125819	CPW	TR96-103	52	54	W	JW	panel	60% (Sst+Sh), 40% St	0.005									
125820	CPW	TR96-103	54	56	W	JW	panel	Sst, Sh	0.015									
125821	CPW	TR96-103	56	58	W	JW	panel	Sst	0.005									
125822	CPW	TR96-103	58	60	W	JW	panel	St	0.005									
125823	CPW	TR96-103	60	62	floor	JW	panel	St	0.015									
125824	CPW	TR96-103	62	64	floor	JW	panel	St	<.005									
125825	CPW	TR96-103	64	66	E	JW	panel	St	0.040									
125826	CPW	TR96-103	66	68	W	JW	panel	St, Sst	0.010									
125827	CPW	TR96-103	68	70	W	JW	panel	Sst	0.025									
125828	CPW	TR96-103	70	72	W	JW	panel	Sst, Sh	0.030			0.050						
125829	CPW	TR96-103	72	74	W	JW	panel	Sh, Sst	0.045			0.050						
125830	CPW	TR96-103	74	76	W	JW	panel	Sh, Sst, 10% QV	0.105									
125831	CPW	TR96-103	76	78	W	JW	panel	St	0.025									
125832	CPW	TR96-103	78	80	W	JW	panel	St	0.080									
125833	CPW	TR96-103	80	82	W	JW	panel	St, minor Sst	0.025									
125834	CPW	TR96-103	82	84	W	JW	panel	St, minor Sst	0.005									
125835	CPW	TR96-103	84	86	W	JW	panel	St	0.105									
125836	CPW	TR96-103	86	88	W	JW	panel	St, Sst	0.090									
125837	CPW	TR96-103	88	90	W	JW	panel	St, Sst	0.050									
125838	CPW	TR96-103	90	92	W	JW	panel	St, Sst, 20% QV	0.110									
125839	CPW	TR96-103	92	94	W	JW	panel	St, Sst, 10% QV	0.120									
125840	CPW	TR96-103	94	96	W	JW	panel	St	0.125									
125841	CPW	TR96-103	96	98	W	JW	panel	St	0.170			0.140						
125842	CPW	TR96-103	98	100	W	JW	panel	St	1.150			0.270						

Sample	Claim	Trench	From (m)	To (m)	Face	Sampler	Type	Description	Au (g/t)	Check	Grav	Metallic	Bondar-C	From	To	Sum	Length	Grade
125893	CPW	TR96-103	200	202	W	SA	panel	Sh, Sst, 15% QV	0.205									
125894	CPW	TR96-103	202	204	W	SA	panel	Sst, Sh, 10% QV	0.230									
125895	CPW	TR96-103	204	206	W	SA	panel	Sst, Sh	0.275			0.270						
125896	CPW	TR96-103	206	208	W	SA	panel	Sst, Sh	0.290			0.330						
125897	CPW	TR96-103	208	210	W	SA	panel	Sst, Sh	0.220									
125898	CPW	TR96-103	210	212	W	SA	panel	Sh, 12% QV	0.240									
125899	CPW	TR96-103	212	214	W	SA	panel	Sst, Sh	0.275			0.430						
125900	CPW	TR96-103	214	216	W	SA	panel	Sst, Sh	0.485			0.550						
125901	CPW	TR96-103	216	218	W	SA	panel	Sst, Sh	0.210			0.235						
125902	CPW	TR96-103	218	220	W	SA	panel	Sst, Sh	0.235									
125903	CPW	TR96-103	220	222	W	SA	panel	Sst	0.265									
125904	CPW	TR96-103	222	224	W	SA	panel	Sst	0.220									
125905	CPW	TR96-103	224	226	W	SA	panel	Sst, 15% QV	0.320									
125906	CPW	TR96-103	226	228	W	SA	panel	Sst, 12% QV	0.240									
125907	CPW	TR96-103	228	230	W	SA	panel	Sh, minor Sst, 8% QV	0.215									
125908	CPW	TR96-103	230	232	W	SA	panel	Sh, 5% QV	0.235									
125909	CPW	TR96-103	232	234	W	SA	panel	Sh, 3% QV	0.255									
125910	CPW	TR96-103	234	236	W	SA	panel	Sh, Trace QV	0.160									
125911	CPW	TR96-103	236	238	W	SA	panel	Sh, 10% QV	0.215									
125912	CPW	TR96-103	238	240	W	FH	panel	Sh, 7% QV	0.160									
125913	CPW	TR96-103	240	242	W	FH	panel	Sh	0.240									
125914	CPW	TR96-103	242	244	W	JW	panel	Sh	0.200									
125915	CPW	TR96-103	244	246	W	JW	panel	Sh	0.125									
125916	CPW	TR96-103	246	248	W	JW	panel	Sh, 5% QV	0.165			0.170						
125917	CPW	TR96-103	248	250	W	JW	panel	Sh, 10% QV	0.255			0.263						
125918	CPW	TR96-103	250	252	W	JW	panel	Sst, Sh, 7% QV	0.265			0.255						
125919	CPW	TR96-103	252	254	W	JW	panel	Sst, 6% QV	0.105									
125920	CPW	TR96-103	254	256	W	JW	panel	60% St, 40% Sst	0.210									
125921	CPW	TR96-103	256	258	W	JW	panel	St	0.040									
125922	CPW	TR96-103	258	260	W	JW	panel	St	0.030									
125923	CPW	TR96-103	260	262	W	JW	panel	60% St, 40% Sh	0.100			0.313						
125924	CPW	TR96-103	262	264	W	JW	panel	St, 5% Sh, 5% QV	0.125									
125925	CPW	TR96-103	264	266	W	JW	panel	Sst, St, 8% QV	0.265			0.310						
125926	CPW	TR96-103	266	268	W	JW	panel	Sst, St, 10% QV	0.195			0.360		190	268	8.175	78	0.210
125927	CPW	TR96-103	268	270	W	JW	panel	St	0.030									
125928	CPW	TR96-103	270	272	W	JW	panel	St	0.035									
125929	CPW	TR96-103	272	274	Floor	JW	grab	St	0.195									
125930	CPW	TR96-103	274	276	Floor	JW	grab	St	0.010									
125931	CPW	TR96-103	276	278	Floor	JW	grab	St	0.055									
125932	CPW	TR96-103	278	280	W	JW	panel	St	0.075									
125933	CPW	TR96-103	280	282	W	JW	panel	St	0.245									
125934	CPW	TR96-103	282	284	W	JW	panel	St	0.015									
125935	CPW	TR96-103	284	286	W	JW	panel	St	0.130									
125936	CPW	TR96-103	286	288	W	JW	panel	St, 10% Sh	0.070									
125937	CPW	TR96-103	288	290	W	JW	panel	Sh	0.050			0.105						
125938	CPW	TR96-103	290	292	W	JW	panel	Sh, 15% St	0.035									
125939	CPW	TR96-103	292	294	W	JW	panel	St	<.005									
125940	CPW	TR96-103	294	296	W	JW	panel	St	0.010									
125941	CPW	TR96-103	296	298	W	JW	panel	Glacial Till	0.005					0	298	20.050	298	0.135

Sample	Claim	Trench	Location	Sampler	Type	Description	Au (g/t)
127502	CPW	TR96-103	Test pit, 59m S of baseline	TDH	grab	strly fol, ser alt, felsic/int volc	<.005
127503	CPW	TR96-103	Test pit, 59m S of baseline	TDH	grab	massive felsic/int volc	<.005
127504	CPW	TR96-103	Test pit, 31m	SA	grab	glacial till	0.260
127505	CPW	TR96-103	Test pit, 78m	SA	grab	glacial till	0.115
127506	CPW	TR96-103	Test pit, 100m	SA	grab	glacial till	0.255
127507	PESO	TR96-104	Test pit, 00m	SA	grab	glacial till	0.160
127508	PESO	TR96-104	Test pit, 50m	SA	grab	glacial till	0.200
127509	PESO	TR96-104	Test pit, 100m	SA	grab	glacial till	0.125
127510	PESO	TR96-104	Test pit, 175m	SA	grab	glacial till	0.040
127511	PESO	TR96-104	Test pit, 250m	SA	grab	glacial till	0.065
127512	PESO	TR96-104	Test pit, 490m	MB	grab	Sst	<.005
127513	DON 1	TR96-101B	Test pit, 294-296m	SA	panel	glacial till	0.030
127514	DON 2	TR96-101B	Test pit, 296-298m	SA	panel	glacial till	0.025
127515	MARCH 1	TR96-104B	Test pit, 00m	SA	grab	glacial till	0.085
127516	MARCH 1	TR96-104B	Test pit, 43m	SA	grab	glacial till	0.095
127517	DON 4	TR96-103B	406m	SA	grab	glacial till	0.035
127518	DON 4	TR96-103B	406m	SA	grab	glacial till	0.025
127519	CPW	TR96-101	150 m	JW	grab	glacial till	0.580
127520	CPW	TR96-101	155 m	JW	grab	glacial till	0.220
127521	CPW	TR96-101	160 m	JW	grab	glacial till	0.185
127522	CPW	TR96-101	165 m	JW	grab	glacial till	0.245
127523	CPW	TR96-101	170 m	JW	grab	glacial till	0.300
127524	CPW	TR96-101	175m	JW	grab	glacial till	1.220
127525	CPW	TR96-101	180 m	JW	grab	glacial till	1.060
127526	CPW	TR96-101	185m	JW	grab	glacial till	0.240
127527	CPW	TR96-101	190 m	JW	grab	glacial till	0.605
127528	CPW	TR96-101	195m	JW	grab	glacial till	0.375
127529	CPW	TR96-101	200 m	JW	grab	glacial till	0.330
127530	CPW	TR96-101	205m	JW	grab	glacial till	0.130
127531	CPW	TR96-101	210 m	JW	grab	glacial till	0.320
127532	CPW	TR96-101	215m	JW	grab	glacial till	0.075
127533	CPW	TR96-101	220 m	JW	grab	glacial till	0.085
127534	CPW	TR96-101	225m	JW	grab	glacial till	0.065
127535	CPW	TR96-101	230 m	JW	grab	glacial till	0.165
127536	CPW	TR96-101	235m	JW	grab	glacial till	0.145
127537	CPW	TR96-101	240 m	JW	grab	glacial till	0.140
127538	CPW	TR96-101	245m	JW	grab	glacial till	0.090
127539	CPW	TR96-101	250 m	JW	grab	glacial till	0.050
127540	CPW	TR96-101	255m	JW	grab	glacial till	0.125

APPENDIX V

CERTIFICATES OF ANALYSES

JUN 1, 1996



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brooksbank Ave., North Vancouver
 British Columbia, Canada V7J 2C1
 PHONE: 604-984-0221 FAX: 604-984-0218

Client: CYPRIUS CANADA INC.

322 WATER ST.
 VANCOUVER, BC
 V6B 1B6

Project: SPANISH MOUNTAIN
 Comments: ATTN: TRACY D. HURLEY

Page Number: 1
 Total Pages: 2
 Certificate Date: 23-MAY-96
 Invoice No.: 19618645
 P.O. Number:
 Account: MVM

**REVISED COPY

CERTIFICATE OF ANALYSIS A9618645

SAMPLE	PREP CODE	Au g/t FA+AA	Au check	Au FA g/t								
125001	208 274	0.200	-----	-----								
125002	208 274	0.390	-----	-----								
125003	208 274	0.910	-----	-----								
125004	208 274	1.150	-----	-----								
125005	208 274	2.29	-----	-----								
125006	208 274	1.940	-----	-----								
125007	208 274	1.520	-----	-----								
125008	208 274	1.750	-----	-----								
125009	208 274	0.765	-----	-----								
125010	208 274	0.290	-----	-----								
125011	208 274	0.280	-----	-----								
125012	208 274	0.225	-----	-----								
125013	208 274	0.510	-----	-----								
125014	208 274	0.180	-----	-----								
125015	208 274	0.220	-----	-----								
125016	208 274	0.090	-----	-----								
125017	208 274	0.010	-----	-----								
125018	208 274	0.010	-----	-----								
125019	208 274	0.080	-----	-----								
HIGH STD.	214 --	1.490	-----	-----								
125020	208 274	0.285	-----	-----								
125021	208 274	4.66	1.230	0.89								
125022	208 274	0.775	-----	-----								
125023	208 274	0.695	-----	-----								
125024	208 274	0.290	-----	-----								
125025	208 274	1.400	-----	-----								
125026	208 274	0.105	-----	-----								
125027	208 274	0.210	-----	-----								
125028	208 274	0.285	-----	-----								
125029	208 274	0.830	-----	-----								
125030	208 274	2.11	-----	-----								
125031	208 274	0.230	-----	-----								
125032	208 274	1.270	-----	-----								
125033	208 274	0.550	-----	-----								
125034	208 274	0.210	-----	-----								
125035	208 274	0.440	-----	-----								
125036	208 274	1.710	-----	-----								
125037	208 274	0.170	-----	-----								
125038	208 274	0.450	-----	-----								
LOW STD.	214 --	0.475	-----	-----								

CERTIFICATION: Theresa Vank

**Au OVERLIMIT AND CHECK ADDED FOR SAMPLE 125021



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

o: CYPRUS CANADA INC.

322 WATER ST.
VANCOUVER, BC
V6B 1B6

Project : SPANISH MOUNTAIN
Comments: ATTN: TRACY D. HURLEY

Page Number : 2
Total Pages : 2
Certificate Date: 23-MAY-96
Invoice No. : I9618645
P.O. Number :
Account : MVM

**REVISED COPY

CERTIFICATE OF ANALYSIS

A9618645

SAMPLE	PREP CODE	Au g/t FA+AA	Au check	Au FA g/t							
125039	208 274	1.530	1.430	-----							
125040	208 274	0.360	-----	-----							
125041	208 274	1.210	-----	-----							
125042	208 274	0.660	-----	-----							
125043	208 274	0.220	-----	-----							
125044	208 274	0.285	-----	-----							
125045	208 274	0.045	-----	-----							
125046	208 274	0.165	-----	-----							
125047	208 274	0.475	-----	-----							
125048	208 274	0.920	-----	-----							
125049	208 274	1.620	-----	-----							
125050	208 274	2.33	-----	-----							
125051	208 274	1.700	-----	-----							
125052	208 274	1.420	-----	-----							
125053	208 274	1.410	-----	-----							
125054	208 274	1.200	-----	-----							
125055	208 274	1.560	-----	-----							
125056	208 274	0.480	-----	-----							

CERTIFICATION:

**Au OVERLIMIT AND CHECK ADDED FOR SAMPLE 125021



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

Project: SPANISH MOUNTAIN
Comments: ATTN: TRACEY D. HURLEY

Page 1 of 1
Total Pages : 6
Certificate Date: 10-JUN-96
Invoice No. : 19619452
P.O. Number :
Account : MVMH

CERTIFICATE OF ANALYSIS A9619452

SAMPLE	PREP CODE	Au g/t FA+AA	Au check	Au FA g/t							
125057	208 226	0.020	0.035	-----							
125058	208 226	0.440	-----	-----							
125059	208 226	< 0.005	-----	-----							
125060	208 226	>12.00	-----	17.00							
125061	208 226	5.76	7.280	4.80							
125062	208 226	3.02	2.130	2.33							
125063	208 226	0.190	-----	-----							
125064	208 226	0.080	-----	-----							
125065	208 226	0.065	-----	-----							
125066	208 226	0.025	-----	-----							
125067	208 226	0.010	-----	-----							
125068	208 226	0.030	-----	-----							
125069	208 226	0.005	-----	-----							
125070	208 226	0.065	-----	-----							
125071	208 226	0.025	-----	-----							
125072	208 294	0.065	-----	-----							
125073	208 294	0.075	-----	-----							
125074	208 294	0.290	-----	-----							
125075	208 294	0.520	-----	-----							
HIGH STD.	208 214	1.390	-----	-----							
125076	208 294	0.560	-----	-----							
125077	208 294	0.365	-----	-----							
125078	208 294	0.190	-----	-----							
125079	208 294	0.365	-----	-----							
125080	208 294	0.335	-----	-----							
125081	208 294	0.240	-----	-----							
125082	208 294	0.715	-----	-----							
125083	208 294	0.245	-----	-----							
125084	208 294	0.320	-----	-----							
125085	208 294	0.470	-----	-----							
125086	208 294	0.410	-----	-----							
125087	208 294	0.475	-----	-----							
125088	208 294	3.77	-----	4.15							
125089	208 294	5.23	-----	6.96							
125090	208 294	1.190	-----	-----							
125091	208 294	2.70	-----	-----							
125092	208 294	2.06	-----	-----							
125093	208 294	2.03	-----	-----							
125094	208 294	2.26	-----	-----							
LOW STD.	208 214	0.430	-----	-----							

CERTIFICATION:

Tracy Hurley



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brooksbank Ave., North Vancouver
 British Columbia, Canada V7J 2C1
 PHONE: 604-984-0221 FAX: 604-984-0218

Co: CYPRUS CANADA INC.
 ATTN: TRACY HURLEY
 322 WATER ST.
 VANCOUVER, BC
 V6B 1B6

Page 1 of 2
 Total Pages : 6
 Certificate Date: 10-JUN-96
 Invoice No. : 19619452
 P.O. Number :
 Account : MVMH

Project : SPANISH MOUNTAIN
 Comments: ATTN: TRACEY D. HURLEY

CERTIFICATE OF ANALYSIS	A9619452
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SAMPLE	PREP CODE	Au g/t FA+AA	Au check	Au FA g/t						
125095	208 294	3.82	-----	3.53						
125096	208 294	3.63	-----	3.22						
125097	208 294	1.590	-----	-----						
125098	208 294	3.29	-----	2.37						
125099	208 294	4.50	-----	4.18						
125100	208 294	2.03	-----	-----						
125101	208 294	1.750	-----	-----						
125102	208 294	4.59	-----	4.53						
125103	208 294	2.14	-----	-----						
125104	208 294	0.145	-----	-----						
125105	208 294	0.665	-----	-----						
125106	208 294	0.270	-----	-----						
125107	208 294	0.235	-----	-----						
125108	208 294	0.140	-----	-----						
125109	208 294	0.120	-----	-----						
125110	208 294	0.015	-----	-----						
125111	208 294	0.010	-----	-----						
125112	208 294	0.010	-----	-----						
125113	208 294	0.030	-----	-----						
HIGH STD.	208 214	2.04	-----	-----						
125114	208 294	< 0.005	-----	-----						
125115	208 294	0.010	-----	-----						
125116	208 294	0.075	-----	-----						
125117	208 294	0.070	-----	-----						
125118	208 294	0.770	-----	-----						
125119	208 294	1.120	-----	-----						
125120	208 294	0.030	-----	-----						
125121	208 294	0.020	-----	-----						
125122	208 294	0.060	-----	-----						
125123	208 294	0.015	-----	-----						
125124	208 294	0.020	-----	-----						
125125	208 294	0.015	-----	-----						
125126	208 294	0.025	-----	-----						
125127	208 294	0.390	-----	-----						
125128	208 294	0.900	-----	-----						
125129	208 294	0.505	-----	-----						
125130	208 294	1.180	-----	-----						
125131	208 294	0.505	-----	-----						
125132	208 294	0.990	-----	-----						
LOW STD.	208 214	0.465	-----	-----						

CERTIFICATION: Tracy Hurley



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
 British Columbia, Canada V7J 2C1
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To: CYPRUS CANADA INC.
 ATTN: TRACY HURLEY
 322 WATER ST.
 VANCOUVER, BC
 V6B 1B6

Project: SPANISH MOUNTAIN
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 Total Pages : 6
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 Account : MVMH

CERTIFICATE OF ANALYSIS A9619452

SAMPLE	PREP CODE	Au g/t FA+AA	Au check	Au FA g/t							
125133	208 294	0.485	-----	-----							
125134	208 294	0.290	-----	-----							
125135	208 294	0.305	-----	-----							
125136	208 294	0.280	-----	-----							
125137	208 294	0.290	-----	-----							
125138	208 294	0.305	-----	-----							
125139	208 294	0.365	-----	-----							
125140	208 294	0.410	-----	-----							
125141	208 294	0.780	-----	-----							
125142	208 294	0.200	-----	-----							
125143	208 294	0.160	-----	-----							
125144	208 294	0.330	-----	-----							
125145	208 294	0.375	-----	-----							
125146	208 294	0.765	-----	-----							
125147	208 294	0.230	-----	-----							
125148	208 294	2.94	-----	-----							
125149	208 294	0.990	-----	-----							
125150	208 294	1.040	-----	-----							
125151	208 294	0.415	-----	-----							
HIGH STD.	208 214	1.580	-----	-----							
125152	208 294	1.330	-----	-----							
125153	208 294	0.340	-----	-----							
125154	208 294	0.495	-----	-----							
125155	208 294	0.230	-----	-----							
125156	208 294	0.250	-----	-----							
125157	208 294	0.575	-----	-----							
125158	208 294	0.300	-----	-----							
125159	208 294	0.330	-----	-----							
125160	208 294	0.240	-----	-----							
125161	208 294	0.210	-----	-----							
125162	208 294	0.320	-----	-----							
125163	208 294	0.215	-----	-----							
125164	208 294	0.325	-----	-----							
125165	208 294	0.330	-----	-----							
125166	208 294	0.450	-----	-----							
125167	208 294	0.385	-----	-----							
125168	208 294	0.405	-----	-----							
125169	208 294	0.300	-----	-----							
125170	208 294	3.60	-----	2.23							
LOW STD	208 214	0.445	-----	-----							

CERTIFICATION: *Tracy Hurley*



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

Project: SPANISH MOUNTAIN
Comments: ATTN: TRACEY D. HURLEY

Page: 1 of 4
Total Pages: 6
Certificate Date: 10-JUN-96
Invoice No.: 19619452
P.O. Number:
Account: MVMH

CERTIFICATE OF ANALYSIS

A9619452

SAMPLE	PREP CODE	Au g/t FA+AA	Au check	Au FA g/t								
125171	208 294	0.220	-----	-----								
125172	208 294	0.235	-----	-----								
125173	208 294	0.270	-----	-----								
125174	208 294	0.260	-----	-----								
125175	208 294	0.280	-----	-----								
125176	208 294	0.030	-----	-----								
125177	208 294	0.015	-----	-----								
125178	208 294	0.170	-----	-----								
125179	208 294	0.190	-----	-----								
125180	208 294	0.330	-----	-----								
125181	208 294	0.205	-----	-----								
125182	208 294	0.165	-----	-----								
125183	208 294	0.175	-----	-----								
125184	208 294	0.200	-----	-----								
125185	208 294	0.315	-----	-----								
125186	208 294	0.440	-----	-----								
125187	208 294	0.240	-----	-----								
125188	208 294	2.05	-----	-----								
125189	208 294	0.110	-----	-----								
HIGH STD	208 214	1.460	-----	-----								
125190	208 294	0.080	-----	-----								
125191	208 294	0.050	-----	-----								
125192	208 294	0.335	-----	-----								
125193	208 294	0.380	-----	-----								
125194	208 294	0.170	-----	-----								
125195	208 294	0.100	-----	-----								
125196	208 294	0.205	-----	-----								
125197	208 294	0.460	-----	-----								
125198	208 294	0.055	-----	-----								
125199	208 294	0.015	-----	-----								
125200	208 294	0.050	-----	-----								
125201	208 294	0.010	-----	-----								
125202	208 294	0.010	-----	-----								
125203	208 294	< 0.005	-----	-----								
125204	208 226	0.010	-----	-----								
125205	208 226	0.020	-----	-----								
125206	208 226	0.010	-----	-----								
125207	208 226	< 0.005	-----	-----								
125208	208 226	< 0.005	-----	-----								
LOW STD	208 214	0.460	-----	-----								

CERTIFICATION: *Tracy Hurley*



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
 British Columbia, Canada V7J 2C1
 PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRUS CANADA INC.
 ATTN: TRACY HURLEY
 322 WATER ST.
 VANCOUVER, BC
 V6B 1B6

Page 1 of 5
 Total Pages : 6
 Certificate Date: 10-JUN-96
 Invoice No. : I9619452
 P.O. Number :
 Account : MVMH

Project : SPANISH MOUNTAIN
 Comments: ATTN: TRACEY D. HURLEY

CERTIFICATE OF ANALYSIS

A9619452

SAMPLE	PREP CODE	Au g/t FA+AA	Au check	Au FA g/t							
125209	208 214	< 0.005	< 0.005	-----							
125210	208 214	< 0.005	-----	-----							
125211	208 214	< 0.005	-----	-----							
125212	208 214	< 0.005	-----	-----							
125213	208 214	< 0.005	-----	-----							
125214	208 214	< 0.005	-----	-----							
125215	208 214	< 0.005	-----	-----							
125216	208 214	< 0.005	-----	-----							
125217	208 214	< 0.005	-----	-----							
125218	208 214	< 0.005	-----	-----							
125219	208 214	0.030	-----	-----							
125220	208 214	0.010	-----	-----							
125221	208 214	0.085	-----	-----							
125222	208 214	0.045	-----	-----							
125223	208 214	0.005	-----	-----							
125224	208 214	< 0.005	-----	-----							
125225	208 214	< 0.005	-----	-----							
125226	208 214	0.010	-----	-----							
125227	208 214	0.005	-----	-----							
HIGH STD	208 214	1.340	-----	-----							
125228	208 214	0.010	-----	-----							
125229	208 214	0.010	-----	-----							
125230	208 214	0.015	-----	-----							
125231	208 214	0.090	-----	-----							
125232	208 214	0.060	-----	-----							
125233	208 214	0.015	-----	-----							
125234	208 214	0.010	-----	-----							
125235	208 214	0.015	-----	-----							
125236	208 214	0.010	-----	-----							
125237	208 214	0.010	-----	-----							
125238	208 214	0.015	-----	-----							
125239	208 214	0.015	-----	-----							
125240	208 214	0.515	-----	-----							
125241	208 214	1.950	2.000	-----							
125242	208 214	0.010	-----	-----							
125243	208 214	0.020	-----	-----							
125244	208 214	0.010	-----	-----							
125245	208 214	< 0.005	-----	-----							
125246	208 214	0.075	-----	-----							
LOW STD	208 214	0.455	-----	-----							

CERTIFICATION:

Tracy Hurley



Chemex Labs Ltd.

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212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

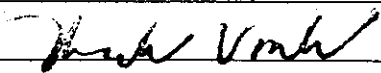
Project : SPANISH MOUNTAIN
Comments: ATTN: TRACEY D. HURLEY

Page : 6
Total Pages : 6
Certificate Date: 10-JUN-96
Invoice No. : I9619452
P.O. Number :
Account : MVMH

CERTIFICATE OF ANALYSIS

A9619452

SAMPLE	PREP CODE	Au g/t FA+AA	Au check	Au FA g/t							
125247	208 226	< 0.005	-----	-----							
125248	208 226	0.005	-----	-----							
125249	208 226	0.015	-----	-----							
125250	208 226	0.015	-----	-----							
125251	208 226	0.015	-----	-----							
125252	208 226	< 0.005	-----	-----							
125253	208 226	< 0.005	-----	-----							
125254	208 226	0.910	-----	-----							
125255	208 226	< 0.005	-----	-----							
125256	208 226	0.010	-----	-----							

CERTIFICATION: 



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212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

Page per : 1
Total Pages : 5
Certificate Date: 13-JUN-96
Invoice No. : I9620035
P.O. Number :
Account : MVMH

Project : Spanish Mountain
Comments: Attn: Tracy Hurley cc: Seamus Young

CERTIFICATE OF ANALYSIS A9620035

SAMPLE	PREP CODE	Au g/t FA+AA	Au check	Au check							
125257	208 294	0.040	-----	-----							
125258	208 294	0.090	-----	-----							
125259	208 294	< 0.005	-----	-----							
125260	208 294	0.015	-----	-----							
125261	208 294	0.010	-----	-----							
125262	208 294	0.010	-----	-----							
125263	208 294	0.025	-----	-----							
125264	208 294	0.340	-----	-----							
125265	208 294	0.115	-----	-----							
125266	208 294	0.590	-----	-----							
125267	208 294	0.335	-----	-----							
125268	208 294	0.090	-----	-----							
125269	208 294	0.150	-----	-----							
125270	208 294	0.025	-----	-----							
125271	208 294	0.105	-----	-----							
125272	208 294	0.095	-----	-----							
125273	208 294	0.020	-----	-----							
125274	208 294	0.025	-----	-----							
125275	208 294	< 0.005	-----	-----							
High std	214 --	1.450	-----	-----							
125276	208 294	< 0.005	-----	-----							
125277	208 294	0.020	-----	-----							
125278	208 294	0.015	-----	-----							
125279	208 294	0.050	-----	-----							
125280	208 294	0.005	-----	-----							
125281	208 294	< 0.005	-----	-----							
125282	208 294	0.005	-----	-----							
125283	208 294	< 0.005	-----	-----							
125284	208 294	0.205	-----	-----							
125285	208 294	0.015	-----	-----							
125286	208 294	< 0.005	-----	-----							
125287	208 294	0.035	-----	-----							
125288	208 294	0.180	-----	-----							
125289	208 294	0.040	-----	-----							
125290	208 294	0.010	-----	-----							
125291	208 294	0.030	-----	-----							
125292	208 294	0.010	-----	-----							
125293	208 294	0.040	-----	-----							
125294	208 294	0.035	-----	-----							
Low Std	214 --	0.450	-----	-----							

CERTIFICATION: Tracy Hurley



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212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

Page 1 of 2
Total Pages :5
Certificate Date: 13-JUN-96
Invoice No. :19620035
P.O. Number :
Account : MVMH

Project : Spanish Mountain
Comments: Attn: Tracy Hurley cc: Seamus Young

CERTIFICATE OF ANALYSIS A9620035

SAMPLE	PREP CODE	Au g/t FA+AA	Au check	Au check							
125295	208 294	0.070	-----	-----							
125296	208 294	0.105	-----	-----							
125297	208 294	0.015	-----	-----							
125298	208 294	0.025	-----	-----							
125299	208 294	0.050	-----	-----							
125300	208 294	0.045	-----	-----							
125301	208 294	0.005	-----	-----							
125302	208 294	< 0.005	-----	-----							
125303	208 294	0.015	-----	-----							
125304	208 294	0.010	-----	-----							
125305	208 294	< 0.005	-----	-----							
125306	208 294	< 0.005	-----	-----							
125307	208 294	0.100	-----	-----							
125308	208 294	0.085	-----	-----							
125309	208 294	< 0.005	-----	-----							
125310	208 294	< 0.005	-----	-----							
125311	208 294	0.015	-----	-----							
125312	208 294	< 0.005	-----	-----							
125313	208 294	0.005	-----	-----							
High Std.	214 --	1.440	-----	-----							
125314	208 294	0.005	-----	-----							
125315	208 294	0.005	-----	-----							
125316	208 294	0.015	-----	-----							
125317	208 294	0.040	-----	-----							
125318	208 294	0.015	-----	-----							
125319	208 294	0.065	-----	-----							
125320	208 294	0.025	-----	-----							
125321	208 294	0.035	-----	-----							
125322	208 294	0.015	-----	-----							
125323	208 294	0.020	-----	-----							
125324	208 294	0.290	-----	-----							
125325	208 294	0.015	-----	-----							
125326	208 294	< 0.005	-----	-----							
125327	208 294	0.010	-----	-----							
125328	208 294	0.040	-----	-----							
125329	208 294	0.140	-----	-----							
125330	208 294	0.285	-----	-----							
125331	208 294	0.395	-----	-----							
125332	208 294	0.750	-----	-----							
Low Std.	214 --	0.425	-----	-----							

CERTIFICATION:

Tracy Hurley



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212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRIUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

Project : Spanish Mountain
Comments: Attn: Tracy Hurley cc: Seamus Young

Page 1 of 3
Total Pages : 5
Certificate Date: 13-JUN-96
Invoice No. : I9620035
P.O. Number :
Account : MVMH

CERTIFICATE OF ANALYSIS A9620035

SAMPLE	PREP CODE	Au g/t FA+AA	Au check	Au check							
125333	208 294	0.325	0.170	0.185							
125334	208 294	0.070	-----	-----							
125335	208 294	0.085	-----	-----							
125336	208 294	0.010	-----	-----							
125337	208 294	0.015	-----	-----							
125338	208 294	0.080	-----	-----							
125339	208 294	0.010	-----	-----							
125340	208 294	0.040	-----	-----							
125341	208 294	0.035	-----	-----							
125342	208 294	0.075	-----	-----							
125343	208 294	0.215	-----	-----							
125344	208 294	0.415	-----	-----							
125345	208 294	0.300	-----	-----							
125346	208 294	0.530	0.555	-----							
125347	208 294	0.930	1.250	-----							
125348	208 294	0.105	0.080	-----							
125349	208 294	0.035	0.020	-----							
125350	208 294	0.490	0.445	-----							
125351	208 294	1.320	-----	-----							
High Std.	214 --	1.580	-----	-----							
125352	208 294	0.120	-----	-----							
125353	208 294	0.080	-----	-----							
125354	208 294	0.070	-----	-----							
125355	208 294	0.090	-----	-----							
125356	208 294	0.085	-----	-----							
125357	208 294	0.145	-----	-----							
125358	208 294	0.070	-----	-----							
125359	208 294	0.030	-----	-----							
125360	208 294	0.060	-----	-----							
125361	208 294	0.130	-----	-----							
125362	208 294	0.135	-----	-----							
125363	208 294	0.190	-----	-----							
125364	208 294	0.100	-----	-----							
125365	208 294	0.125	-----	-----							
125366	208 294	0.240	-----	-----							
125367	208 294	0.210	-----	-----							
125368	208 294	0.105	-----	-----							
125369	208 294	0.120	-----	-----							
125370	208 294	0.205	-----	-----							
Low Std.	214 --	0.410	-----	-----							

CERTIFICATION: *Tracy Hurley*



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212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

Page : 4
Total Pages : 5
Certificate Date: 13-JUN-96
Invoice No. : 19620035
P.O. Number :
Account : MVMH

Project : Spanish Mountain
Comments: Attn: Tracy Hurley cc: Seamus Young

CERTIFICATE OF ANALYSIS

A9620035

SAMPLE	PREP CODE	Au g/t FA+AA	Au check	Au check							
125371	208 294	0.090	-----	-----							
125372	208 294	0.105	-----	-----							
125373	208 294	0.120	-----	-----							
125374	208 294	0.145	-----	-----							
125375	208 294	0.200	-----	-----							
125376	208 294	0.210	-----	-----							
125377	208 294	0.130	-----	-----							
125378	208 294	0.065	-----	-----							
125379	208 294	0.065	-----	-----							
125380	208 294	0.050	-----	-----							
125381	208 294	0.065	-----	-----							
125382	208 294	0.040	-----	-----							
125383	208 294	0.255	-----	-----							
125384	208 294	0.085	-----	-----							
125385	208 294	0.155	-----	-----							
125386	208 294	0.070	-----	-----							
125387	208 294	0.085	-----	-----							
125388	208 294	0.070	-----	-----							
125389	208 294	0.050	-----	-----							
High Std.	214 --	1.420	-----	-----							
125390	208 294	0.050	-----	-----							
125391	208 294	0.065	-----	-----							
125392	208 294	0.060	-----	-----							
125393	208 294	0.050	-----	-----							
125394	208 294	0.100	-----	-----							
125395	208 294	0.050	-----	-----							
125396	208 294	0.075	-----	-----							
125397	208 294	0.105	-----	-----							
125398	208 294	0.025	-----	-----							
125399	208 294	0.025	-----	-----							
125400	208 294	0.065	-----	-----							
125401	208 294	0.015	-----	-----							
125402	208 294	< 0.005	-----	-----							
125403	208 294	< 0.005	-----	-----							
125404	208 294	< 0.005	-----	-----							
125405	208 294	0.010	-----	-----							
125406	208 294	< 0.005	-----	-----							
125407	208 294	< 0.005	-----	-----							
125408	208 294	< 0.005	-----	-----							
Low Std.	214 --	0.490	-----	-----							

CERTIFICATION: Tracy Hurley



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRIUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

Page Number :5
Total Pages :5
Certificate Date: 13-JUN-96
Invoice No. : I9620035
P.O. Number :
Account : MVMH

Project : Spanish Mountain
Comments: Attn: Tracy Hurley cc: Seamus Young

CERTIFICATE OF ANALYSIS

A9620035

SAMPLE	PREP CODE		Au g/t FA+AA	Au check	Au check							
125409	208	294	< 0.005	-----	-----							
125410	208	294	< 0.005	-----	-----							
125411	208	294	< 0.005	-----	-----							
125412	208	294	0.020	-----	-----							
127501	208	294	< 0.005	-----	-----							

CERTIFICATION: *Tracy Hurley*



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

Project: SPANISH MOUNTAIN
Comments: ATTN: TRACY HURLEY CC: SEAMUS YOUNG

Page Number : 1
Total Pages : 6
Certificate Date: 20-JUN-96
Invoice No. : 19620427
P.O. Number :
Account : MVMH

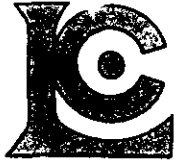
CERTIFICATE OF ANALYSIS

A9620427

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125414	208 294	0.035	-----	-----							
125415	208 294	0.105	-----	-----							
125416	208 294	0.220	-----	-----							
125417	208 294	0.170	-----	-----							
125418	208 294	0.195	-----	-----							
125419	208 294	0.190	-----	-----							
125420	208 294	0.230	-----	-----							
125421	208 294	0.280	-----	-----							
125422	208 294	0.280	-----	-----							
125423	208 294	0.295	-----	-----							
125424	208 294	0.195	-----	-----							
125425	208 294	0.160	-----	-----							
125426	208 294	0.150	-----	-----							
125427	208 294	0.120	-----	-----							
125428	208 294	0.110	-----	-----							
125429	208 294	0.115	-----	-----							
125430	208 294	0.080	-----	-----							
125431	208 294	0.050	-----	-----							
HIGH STD.	214 --	1.580	-----	-----							
125432	208 294	0.080	-----	-----							
125433	208 294	0.130	-----	-----							
125434	208 294	0.055	-----	-----							
125435	208 294	0.220	-----	-----							
125436	208 294	0.015	-----	-----							
125437	208 294	0.080	-----	-----							
125438	208 294	0.075	-----	-----							
125439	208 294	0.220	-----	-----							
125440	208 294	0.025	-----	-----							
125441	208 294	1.320	-----	-----							
125442	208 294	0.330	-----	-----							
125443	208 294	0.195	-----	-----							
125444	208 294	0.085	-----	-----							
125445	208 294	0.105	-----	-----							
125446	208 294	0.050	-----	-----							
125447	208 294	0.170	-----	-----							
125448	208 294	0.105	-----	-----							
125449	208 294	0.100	-----	-----							
125450	208 294	0.060	-----	-----							
LOW STD.	214 --	0.435	-----	-----							

CERTIFICATION:

Shank Vomb



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
 British Columbia, Canada V7J 2C1
 PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRUS CANADA INC.
 ATTN: TRACY HURLEY
 322 WATER ST.
 VANCOUVER, BC
 V6B 1B6

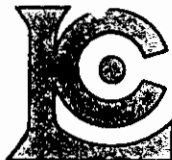
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 Total Pages : 6
 Certificate Date: 20-JUN-96
 Invoice No. : 19620427
 P.O. Number :
 Account : MVMH

Project : SPANISH MOUNTAIN
 Comments: ATTN: TRACY HURLEY CC: SEAMUS YOUNG

CERTIFICATE OF ANALYSIS A9620427

SAMPLE	PREP CODE		Au g/t FA+AA	Au check	Au check							
125451	208	294	0.015	-----	-----							
125452	208	294	0.020	-----	-----							
125453	208	294	0.010	-----	-----							
125454	--	--	NotRcd	-----	-----							
125455	--	--	NotRcd	-----	-----							
125456	--	--	NotRcd	-----	-----							
125457	--	--	NotRcd	-----	-----							
125458	--	--	NotRcd	-----	-----							
125459	--	--	NotRcd	-----	-----							
125460	--	--	NotRcd	-----	-----							
125461	--	--	NotRcd	-----	-----							
125462	--	--	NotRcd	-----	-----							
125463	--	--	NotRcd	-----	-----							
125464	--	--	NotRcd	-----	-----							
125465	--	--	NotRcd	-----	-----							
125466	--	--	NotRcd	-----	-----							
125467	--	--	NotRcd	-----	-----							
125468	--	--	NotRcd	-----	-----							
125469	--	--	NotRcd	-----	-----							
HIGH STD.	214	--	1.660	-----	-----							
125470	--	--	NotRcd	-----	-----							
125471	--	--	NotRcd	-----	-----							
125472	--	--	NotRcd	-----	-----							
125473	--	--	NotRcd	-----	-----							
125474	--	--	NotRcd	-----	-----							
125475	--	--	NotRcd	-----	-----							
125476	--	--	NotRcd	-----	-----							
125477	208	294	0.015	-----	-----							
125478	208	294	0.480	-----	-----							
125479	208	294	1.440	1.810	2.590							
125480	208	294	0.040	-----	-----							
125481	208	294	0.080	-----	-----							
125482	208	294	1.580	1.320	1.970							
125483	208	294	0.180	-----	-----							
125484	208	294	0.485	-----	-----							
125485	208	294	0.360	-----	-----							
125486	208	294	0.295	-----	-----							
125487	208	294	0.530	-----	-----							
125488	208	294	0.445	-----	-----							
LOW STD.	214	--	0.460	-----	-----							

CERTIFICATION: *Tracy Hurley*



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

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Certificate Date: 20-JUN-96
Invoice No. : I9620427
P.O. Number :
Account : MVMH

Project : SPANISH MOUNTAIN
Comments : ATTN: TRACY HURLEY CC: SEAMUS YOUNG

CERTIFICATE OF ANALYSIS

A9620427

SAMPLE	PREP CODE	Au g/t FA+AA	Au check	Au check								
125489	208 294	0.180	-----	-----								
125490	208 294	0.075	-----	-----								
125491	208 294	0.030	-----	-----								
125492	208 294	0.080	-----	-----								
125493	208 294	0.025	-----	-----								
125494	208 294	0.120	-----	-----								
125495	208 294	0.195	-----	-----								
125496	208 294	0.110	-----	-----								
125497	208 294	0.125	-----	-----								
125498	208 294	0.310	-----	-----								
125499	208 294	0.290	-----	-----								
125500	208 294	0.035	-----	-----								
125501	208 294	0.005	-----	-----								
125502	208 294	0.015	-----	0.015								
125503	208 294	1.500	0.550	0.315								
125504	208 294	0.255	0.270	0.530								
125505	208 294	0.170	-----	0.165								
125506	208 294	1.090	-----	1.110								
125507	208 294	0.010	-----	0.010								
HIGH STD.	214 --	1.330	-----	-----								
125508	208 294	0.055	-----	-----								
125509	208 294	0.010	-----	-----								
125510	208 294	0.020	-----	-----								
125511	208 294	0.005	-----	-----								
125512	208 294	0.745	0.510	2.090								
125513	208 294	0.585	-----	0.345								
125514	208 294	0.045	-----	0.035								
125515	208 294	0.905	-----	0.535								
125516	208 294	0.095	-----	0.100								
125517	208 294	0.095	-----	-----								
125518	208 294	0.770	-----	-----								
125519	208 294	0.435	-----	-----								
125520	208 294	0.425	-----	-----								
125521	208 294	0.350	-----	-----								
125522	208 294	0.750	-----	-----								
125523	208 294	0.555	-----	-----								
125524	208 294	0.110	-----	-----								
125525	208 294	0.165	-----	-----								
125526	208 294	0.715	-----	-----								
LOW STD.	214 --	0.455	-----	-----								

CERTIFICATION:



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

Project: SPANISH MOUNTAIN
Comments: ATTN: TRACY HURLEY CC: SEAMUS YOUNG

Page number : 4
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Certificate Date: 20-JUN-96
Invoice No. : I9620427
P.O. Number :
Account : MVMH

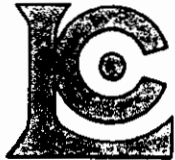
CERTIFICATE OF ANALYSIS

A9620427

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125528	208 294	0.170	-----	-----							
125529	208 294	0.100	-----	-----							
125530	208 294	0.175	-----	-----							
125531	208 294	0.105	-----	-----							
125532	208 294	0.555	-----	-----							
125533	208 294	0.175	-----	-----							
125534	208 294	0.810	-----	-----							
125535	208 294	0.510	-----	-----							
125536	208 294	0.395	-----	-----							
125537	208 294	0.365	-----	-----							
125538	208 294	0.390	-----	-----							
125539	208 294	0.095	-----	-----							
125540	208 294	0.200	-----	-----							
125541	208 294	0.145	-----	-----							
125542	208 294	0.060	-----	-----							
125543	208 294	0.095	-----	-----							
125544	208 294	0.115	-----	-----							
125545	208 294	0.375	-----	-----							
HIGH STD.	214 --	1.360	-----	-----							
125546	208 294	1.140	-----	-----							
125547	208 294	0.430	-----	-----							
125548	208 294	0.445	-----	-----							
125549	208 294	0.330	-----	-----							
125550	208 294	0.100	-----	-----							
125551	208 294	0.135	-----	-----							
125552	208 294	0.180	-----	-----							
125553	208 294	0.105	-----	-----							
125554	208 294	0.220	-----	-----							
125555	208 294	0.065	-----	-----							
125556	208 294	0.075	-----	-----							
125557	208 294	0.540	-----	-----							
125558	208 294	0.620	-----	-----							
125559	208 294	0.470	-----	-----							
125560	208 294	0.535	-----	-----							
125561	208 294	0.410	-----	-----							
125562	208 294	0.015	-----	-----							
125563	208 294	0.025	-----	-----							
125564	208 294	0.010	-----	-----							
LOW STD.	214 --	0.450	-----	-----							

CERTIFICATION:

Mark Vornh



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

Project: SPANISH MOUNTAIN
Comments: ATTN: TRACY HURLEY CC: SEAMUS YOUNG

Page Number : 5
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Invoice No. : 19620427
P.O. Number :
Account : MVMH

CERTIFICATE OF ANALYSIS

A9620427

SAMPLE	PREP CODE	Au g/t FA+AA	Au check	Au check								
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125566	208 294	0.010	-----	-----								
125567	208 294	0.010	-----	-----								
125568	208 294	0.330	-----	-----								
125569	208 294	0.815	-----	-----								
125570	208 294	0.475	-----	-----								
125571	208 294	0.035	-----	-----								
125572	208 294	0.020	-----	-----								
125573	208 294	0.025	-----	-----								
125574	208 294	0.015	-----	-----								
125575	208 294	0.005	-----	-----								
125576	208 294	0.005	-----	-----								
125577	208 294	0.025	-----	-----								
125578	208 294	0.020	-----	-----								
125579	208 294	0.810	-----	-----								
125580	208 294	0.225	-----	-----								
125581	208 294	0.505	-----	-----								
125582	208 294	0.160	-----	-----								
125583	208 294	0.060	-----	0.035								
HIGH STD.	214 --	1.460	-----	-----								
125584	208 294	0.955	-----	0.970								
125585	208 294	0.265	-----	0.105								
125586	208 294	0.050	-----	0.045								
125587	208 294	0.105	-----	-----								
125588	208 294	0.420	-----	-----								
125589	208 294	0.525	-----	-----								
125590	208 294	0.645	-----	-----								
125591	208 294	0.435	-----	-----								
125592	208 294	0.355	-----	-----								
125593	208 294	0.265	-----	-----								
125594	208 294	0.205	-----	-----								
125595	208 294	0.295	-----	-----								
125596	208 294	0.210	-----	-----								
125597	208 294	0.150	-----	-----								
125598	208 294	0.065	-----	-----								
125599	208 294	0.080	-----	-----								
125600	208 294	0.120	-----	-----								
125601	208 294	0.195	-----	-----								
125602	208 294	0.195	-----	-----								
LOW STD.	214 --	0.430	-----	-----								

CERTIFICATION:

Tracy Hurley



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

Page Number : 6
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Certificate Date: 20-JUN-96
Invoice No. : I9620427
P.O. Number :
Account : MVMH

Project : SPANISH MOUNTAIN
Comments: ATTN: TRACY HURLEY CC: SEAMUS YOUNG

CERTIFICATE OF ANALYSIS A9620427

SAMPLE	PREP CODE	Au g/t FA+AA	Au check	Au check							
125603	208 294	0.140	-----	-----							
125604	208 294	0.120	-----	-----							
125605	208 294	0.100	-----	-----							
125606	208 294	0.040	-----	-----							
125607	208 294	0.185	-----	-----							
125608	208 294	0.040	-----	-----							

CERTIFICATION:



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

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Total Pages : 5
Certificate Date: 25-JUN-96
Invoice No. : I9620897
P.O. Number :
Account : MVMH

Project: SPANISH MTN
Comments: ATTN: DAVID BROUGHTON CC: SEAMUS YOUNG

CERTIFICATE OF ANALYSIS

A9620897

SAMPLE	PREP CODE	Au g/t FA+AA	Au check	Au check								
125609	208 294	0.055	-----	-----								
125610	208 294	0.045	-----	-----								
125611	208 294	0.080	-----	-----								
125612	208 294	0.110	-----	-----								
125613	208 294	0.075	-----	-----								
125614	208 294	0.030	-----	-----								
125615	208 294	0.055	-----	-----								
125616	208 294	0.040	-----	-----								
125617	208 294	0.085	-----	-----								
125618	208 294	0.090	-----	-----								
125619	208 294	0.015	-----	-----								
125620	208 294	0.015	-----	-----								
125621	208 294	0.035	-----	-----								
125622	208 294	0.070	-----	-----								
125623	208 294	0.025	-----	-----								
125624	208 294	0.015	-----	-----								
125625	208 294	0.025	-----	-----								
125626	208 294	0.040	-----	-----								
125627	208 294	0.045	-----	-----								
HIGH STD.	214 --	1.480	-----	-----								
125628	208 294	0.035	-----	-----								
125629	208 294	0.080	-----	-----								
125630	208 294	0.135	-----	-----								
125631	208 294	0.095	-----	-----								
125632	208 294	0.165	-----	-----								
125633	208 294	0.200	-----	-----								
125634	208 294	0.100	-----	-----								
125635	208 294	0.145	-----	-----								
125636	208 294	0.220	-----	-----								
125637	208 294	0.040	-----	-----								
125638	208 294	0.015	-----	-----								
125639	208 294	0.020	-----	-----								
125640	208 294	0.025	-----	-----								
125641	208 294	0.035	-----	-----								
125642	208 294	1.310	1.280	-----								
125643	208 294	0.065	-----	-----								
125644	208 294	0.015	-----	-----								
125645	208 294	0.005	-----	-----								
125646	208 294	0.010	-----	-----								
LOW STD.	214 --	0.460	-----	-----								

CERTIFICATION: *David Broughton*



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

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Total Pages : 5
Certificate Date: 25-JUN-96
Invoice No. : 19620897
P.O. Number :
Account : MVMH

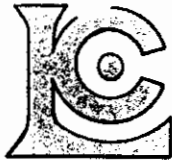
Project : SPANISH MTN
Comments: ATTN: DAVID BROUGHTON CC: SEAMUS YOUNG

CERTIFICATE OF ANALYSIS

A9620897

SAMPLE	PREP CODE	Au g/t FA+AA	Au check	Au check								
125647	208 294	0.010	-----	-----								
125648	208 294	0.005	-----	-----								
125649	208 294	< 0.005	-----	-----								
125650	208 294	< 0.005	-----	-----								
125651	208 294	< 0.005	-----	-----								
125652	208 294	< 0.005	-----	-----								
125653	208 294	0.005	-----	-----								
125654	208 294	0.010	-----	-----								
125655	208 294	0.015	-----	-----								
125656	208 294	0.030	-----	-----								
125657	208 294	0.065	-----	-----								
125658	208 294	1.530	1.590	-----								
125659	208 294	1.480	1.490	-----								
125660	208 294	1.140	1.150	-----								
125661	208 294	0.025	-----	-----								
125662	208 294	0.055	-----	-----								
125663	208 294	0.030	-----	-----								
125664	208 294	0.025	-----	-----								
125665	208 294	0.020	-----	-----								
HIGH STD.	214 --	1.460	-----	-----								
125666	208 294	0.005	-----	-----								
125667	208 294	0.015	-----	-----								
125668	208 294	0.020	-----	-----								
125669	208 294	0.015	-----	-----								
125670	208 294	0.085	-----	-----								
125671	208 294	0.420	-----	-----								
125672	208 294	0.100	-----	-----								
125673	208 294	0.020	-----	-----								
125674	208 294	0.040	-----	-----								
125675	208 294	0.120	-----	-----								
125676	208 294	0.030	-----	-----								
125677	208 294	0.050	-----	-----								
125678	208 294	0.070	-----	-----								
125679	208 294	0.160	-----	-----								
125680	208 294	0.505	-----	-----								
125681	208 294	0.050	-----	-----								
125682	208 294	0.050	-----	-----								
125683	208 294	0.065	-----	-----								
125684	208 294	0.080	-----	-----								
LOW STD.	214 --	0.480	-----	-----								

CERTIFICATION:



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

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P.O. Number :
Account : MVMH

Project : SPANISH MTN
Comments: ATTN: DAVID BROUGHTON CC: SEAMUS YOUNG

CERTIFICATE OF ANALYSIS

A9620897

SAMPLE	PREP CODE	Au g/t FA+AA	Au check	Au check								
125685	208 294	0.900	1.130	1.940								
125686	208 294	0.490	0.425	-----								
125687	208 294	0.250	-----	-----								
125688	208 294	0.275	-----	-----								
125689	208 294	0.225	-----	-----								
125690	208 294	0.215	-----	-----								
125691	208 294	0.160	-----	-----								
125692	208 294	0.485	-----	-----								
125693	208 294	0.220	-----	-----								
125694	208 294	0.235	-----	-----								
125695	208 294	0.130	-----	-----								
125696	208 294	0.050	-----	-----								
125697	208 294	0.135	-----	-----								
125698	208 294	0.305	-----	-----								
125699	208 294	0.205	-----	-----								
125700	208 294	0.505	0.360	-----								
125701	208 294	0.735	0.685	-----								
125702	208 294	0.930	0.880	-----								
125703	208 294	0.055	-----	-----								
HIGH STD.	214 --	1.420	-----	-----								
125704	208 294	0.725	-----	-----								
125705	208 294	0.080	-----	-----								
125706	208 294	0.025	-----	-----								
125707	208 294	0.015	-----	-----								
125708	208 294	0.380	-----	-----								
125709	208 294	0.455	-----	-----								
125710	208 294	0.765	-----	-----								
125711	208 294	0.525	-----	-----								
125712	208 294	0.020	-----	-----								
125713	208 294	0.075	-----	-----								
125714	208 294	0.015	-----	-----								
125715	208 294	0.020	-----	-----								
125716	208 294	0.020	-----	-----								
125717	208 294	0.210	-----	-----								
125718	208 294	0.575	-----	-----								
125719	208 294	0.150	0.145	-----								
125720	208 294	0.135	0.830	-----								
125721	208 294	0.025	-----	-----								
125722	208 294	0.115	-----	-----								
LOW STD.	214 --	0.520	-----	-----								

CERTIFICATION:

Theresa Vink



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

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P.O. Number :
Account : MVMH

Project : SPANISH MTN
Comments: ATTN: DAVID BROUGHTON CC: SEAMUS YOUNG

CERTIFICATE OF ANALYSIS

A9620897

SAMPLE	PREP CODE	Au g/t FA+AA	Au check	Au check								
125723	208 294	0.015	0.010	-----								
125724	208 294	0.035	-----	-----								
125725	208 294	0.020	-----	-----								
125726	208 294	0.030	-----	-----								
125727	208 294	0.015	-----	-----								
125728	208 294	0.005	-----	-----								
125729	208 294	0.010	-----	-----								
125730	208 294	0.240	-----	-----								
125731	208 294	0.135	-----	-----								
125732	208 294	0.375	-----	-----								
125733	208 294	0.130	-----	-----								
125734	208 294	0.290	-----	-----								
125735	208 294	1.370	-----	-----								
125736	208 294	0.140	-----	-----								
125737	208 294	0.120	-----	-----								
125738	208 294	0.175	-----	-----								
125739	208 294	0.010	-----	-----								
125740	208 294	0.140	-----	-----								
125741	208 294	0.195	-----	-----								
HIGH STD.	214 --	1.500	-----	-----								
125742	208 294	0.215	-----	-----								
125743	208 294	0.120	-----	-----								
125744	208 294	0.085	-----	-----								
125745	208 294	0.150	-----	-----								
125746	208 294	0.155	-----	-----								
125747	208 294	0.150	-----	-----								
125748	208 294	0.090	-----	-----								
125749	208 294	0.055	-----	-----								
125750	208 294	0.050	-----	-----								
125751	208 294	0.025	-----	-----								
125752	208 294	0.035	-----	-----								
125753	-- --	NotRed	NotRed	-----								
125754	208 294	0.035	-----	-----								
125755	208 294	0.020	-----	-----								
125756	208 294	0.010	-----	-----								
125757	208 294	0.025	-----	-----								
125758	208 294	0.020	-----	-----								
125759	208 294	0.025	-----	-----								
125760	208 294	0.120	-----	-----								
LOW STD.	214 --	0.600	-----	-----								

CERTIFICATION:



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brooksbank Ave., North Vancouver
 British Columbia, Canada V7J 2C1
 PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRUS CANADA INC.
 ATTN: TRACY HURLEY
 322 WATER ST.
 VANCOUVER, BC
 V6B 1B6

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 Total Pages : 5
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 Invoice No. : I9620897
 P.O. Number :
 Account : MVMH

Project : SPANISH MTN
 Comments: ATTN: DAVID BROUGHTON CC: SEAMUS YOUNG

CERTIFICATE OF ANALYSIS	A9620897
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SAMPLE	PREP	CODE	Au g/t FA+AA	Au check	Au check						
125761	208	294	0.035	-----	-----						
125762	208	294	0.045	-----	-----						
125763	208	294	0.035	-----	-----						
125764	208	294	0.015	-----	-----						
125765	208	294	< 0.005	-----	-----						
125766	208	294	0.010	-----	-----						
125767	208	294	0.005	-----	-----						
125768	208	294	< 0.005	-----	-----						
125769	208	294	0.005	-----	-----						
125770	208	294	0.010	-----	-----						
125771	208	294	0.010	-----	-----						
125772	208	294	0.035	-----	-----						
125773	208	294	0.045	-----	-----						
125774	208	294	0.045	-----	-----						
125775	208	294	0.040	-----	-----						
125776	208	294	0.045	-----	-----						
125777	208	294	0.450	-----	-----						
125778	208	294	0.240	-----	-----						
125779	208	294	0.905	-----	-----						
HIGH STD.	214	--	1.340	-----	-----						
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125781	208	294	0.215	0.210	-----						
125782	208	294	2.17	2.400	-----						
125783	208	294	0.040	0.025	-----						
125784	208	294	0.655	0.390	-----						
125785	208	294	0.015	0.015	-----						
125786	208	294	0.265	0.205	-----						
125787	208	294	0.110	-----	-----						
125788	208	294	0.040	-----	-----						
125789	208	294	0.040	-----	-----						
125790	208	294	0.040	-----	-----						
125791	208	294	0.010	-----	-----						
125792	208	294	0.010	-----	-----						
127502	208	294	< 0.005	-----	-----						
127503	208	294	< 0.005	-----	-----						

CERTIFICATION: _____

David Vornh



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

Project: SPANISH MOUNTAIN
Comments: ATTN: DAVID BROUGHTON CC: SEAMUS YOUNG

Page No :1
Total Pages :1
Certificate Date: 02-JUL-96
Invoice No. :19621666
P.O. Number :
Account :MVMH

CERTIFICATE OF ANALYSIS A9621666

SAMPLE	PREP CODE	Au g/t FA+AA	Au check								
125879	208 294	0.035	-----								
125880	208 294	0.030	-----								
125881	208 294	0.080	-----								
125882	208 294	0.095	-----								
125883	208 294	0.070	-----								
125884	208 294	0.060	-----								
125885	208 294	0.090	-----								
125886	208 294	0.150	-----								
125887	208 294	0.100	-----								
125888	208 294	0.195	-----								
125889	208 294	0.215	-----								
125890	208 294	0.205	-----								
125891	208 294	0.125	-----								
125892	208 294	0.165	-----								
125893	208 294	0.205	-----								
125894	208 294	0.230	-----								
125895	208 294	0.275	-----								
125896	208 294	0.290	-----								
125897	208 294	0.220	-----								
HIGH STD.	214 --	1.780	-----								
125898	208 294	0.240	-----								
125899	208 294	0.275	-----								
125900	208 294	0.485	-----								
125901	208 294	0.210	-----								
125902	208 294	0.235	-----								
125903	208 294	0.265	-----								
125904	208 294	0.220	-----								
125905	208 294	0.320	-----								
125906	208 294	0.240	-----								
125907	208 294	0.215	-----								
125908	208 294	0.235	-----								
127504	208 294	0.260	-----								
127505	208 294	0.115	-----								
127506	208 294	0.255	-----								

CERTIFICATION:

Theresa Vornh



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

Page No. : 1
Total Pages : 3
Certificate Date: 02-JUL-96
Invoice No. : 19621800
P.O. Number :
Account : MVMH

Project : SPANISH MOUNTAIN
Comments: ATTN: TRACY HURLEY CC: SEAMUS YOUNG

CERTIFICATE OF ANALYSIS A9621800

SAMPLE	PREP CODE	Au g/t FA+AA	Au check									
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125794	208 294	0.085	-----									
125795	208 294	0.185	-----									
125796	208 294	0.600	-----									
125797	208 294	0.340	-----									
125798	208 294	0.125	-----									
125799	208 294	0.035	-----									
125800	208 294	0.150	-----									
125801	208 294	0.065	-----									
125802	208 294	0.030	-----									
125803	208 294	0.025	-----									
125804	208 294	0.070	-----									
125805	208 294	0.085	-----									
125806	208 294	0.085	-----									
125807	208 294	0.040	-----									
125808	208 294	0.090	-----									
125809	208 294	0.420	-----									
125810	208 294	0.065	-----									
125811	208 294	0.090	-----									
HIGH STD.	214 --	1.350	-----									
125812	208 294	0.180	-----									
125813	208 294	0.300	-----									
125814	208 294	0.075	-----									
125815	208 294	0.075	-----									
125816	208 294	0.025	-----									
125817	208 294	0.110	-----									
125818	208 294	0.020	-----									
125819	208 294	0.005	-----									
125820	208 294	0.015	-----									
125821	208 294	0.005	-----									
125822	208 294	0.005	-----									
125823	208 294	0.015	-----									
125824	208 294	< 0.005	-----									
125825	208 294	0.040	-----									
125826	208 294	0.010	-----									
125827	208 294	0.025	-----									
125828	208 294	0.030	-----									
125829	208 294	0.045	-----									
125830	208 294	0.105	-----									
LOW STD.	214 --	0.440	-----									

CERTIFICATION:

Tracy Hurley



Chemex Labs Ltd.

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212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

o: CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

Project : SPANISH MOUNTAIN
Comments: ATTN: TRACY HURLEY CC: SEAMUS YOUNG

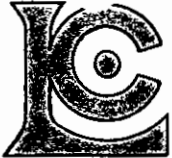
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Total Pages : 3
Certificate Date: 02-JUL-96
Invoice No. : 19621800
P.O. Number :
Account : MVMH

CERTIFICATE OF ANALYSIS A9621800

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125833	208 294	0.025	-----									
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125836	208 294	0.090	-----									
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125838	208 294	0.110	-----									
125839	208 294	0.120	-----									
125840	208 294	0.125	-----									
125841	208 294	0.170	-----									
125842	208 294	1.150	-----									
125843	208 294	0.055	-----									
125844	208 294	0.105	-----									
125845	208 294	0.305	-----									
125846	208 294	0.270	-----									
125847	208 294	0.155	-----									
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125851	208 294	0.080	-----									
125852	208 294	0.260	-----									
125853	208 294	0.130	-----									
125854	208 294	0.140	-----									
125855	208 294	0.125	-----									
125856	208 294	0.160	-----									
125857	208 294	0.175	-----									
125858	208 294	0.160	-----									
125859	208 294	0.165	-----									
125860	208 294	0.140	-----									
125861	208 294	0.170	-----									
125862	208 294	0.135	-----									
125863	208 294	0.145	-----									
125864	208 294	0.155	-----									
125865	208 294	0.145	-----									
125866	208 294	0.135	-----									
125867	208 294	0.160	-----									
125868	208 294	0.175	-----									
LOW STD.	214 --	0.495	-----									

CERTIFICATION:

Shank Vank



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Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

Project : SPANISH MOUNTAIN
Comments: ATTN: TRACY HURLEY CC: SEAMUS YOUNG

Page Number : 3
Total Pages : 3
Certificate Date: 02-JUL-96
Invoice No. : 19621800
P.O. Number :
Account : MVMH

CERTIFICATE OF ANALYSIS A9621800

SAMPLE	PREP CODE	Au g/t FA+AA	Au check								
125869	208 294	0.110	-----								
125870	208 294	0.075	-----								
125871	208 294	0.070	-----								
125872	208 294	0.035	-----								
125873	208 294	0.090	-----								
125874	208 294	0.010	-----								
125875	208 294	0.035	-----								
125876	208 294	0.060	-----								
125877	208 294	0.025	-----								
125878	208 294	0.025	-----								

CERTIFICATION: *Tracy Hurley*



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212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

Project: Spanish Mountain
Comments: Attn: Tracy Hurley cc: Seamus Young

Page Number : 1
Total Pages : 1
Certificate Date: 04-JUL-96
Invoice No. : 19622274
P.O. Number :
Account : MVMH

CERTIFICATE OF ANALYSIS A9622274

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125005 RESPLIT	208 234	1.97	1.75	0.049	188	4.12				
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125091 RESPLIT	208 234	2.69	1.95	0.162	195	6.51				
125099 RESPLIT	208 234	4.81	4.32	0.124	206	4.74				
125148 RESPLIT	208 234	4.01	2.54	0.346	226	3.68				
125332 RESPLIT	208 234	0.79	0.72	0.020	224	6.26				
125347 RESPLIT	208 234	0.80	0.55	0.058	222	3.41				
125351 RESPLIT	208 234	1.66	1.51	0.041	211	5.94				
125441 RESPLIT	208 234	1.01	0.99	0.010	248	4.64				
125479 RESPLIT	208 234	2.21	1.37	0.245	264	10.19				
125512 RESPLIT	208 234	0.49	0.38	0.024	213	2.63				
125546 RESPLIT	208 234	1.33	0.99	0.085	222	6.43				
125569 RESPLIT	208 234	0.10	0.10	< 0.002	219	2.68				

CERTIFICATION: 



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212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

to: CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

Page Number :1
Total Pages :3
Certificate Date: 05-JUL-96
Invoice No. :I9622730
P.O. Number :
Account :MVMH

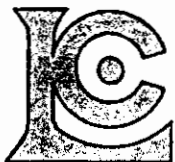
Project : SPANISH MOUNTAIN
Comments: ATTN: DAVID BROUGHTON CC: SEAMUS YOUNG

CERTIFICATE OF ANALYSIS

A9622730

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125913	208	294	0.240	-----								
125914	208	294	0.200	-----								
125915	208	294	0.125	-----								
125916	208	294	0.165	-----								
125917	208	294	0.255	-----								
125918	208	294	0.265	-----								
125919	208	294	0.105	-----								
125920	208	294	0.210	-----								
125921	208	294	0.040	-----								
125922	208	294	0.030	-----								
125923	208	294	0.100	-----								
125924	208	294	0.125	-----								
125925	208	294	0.265	-----								
125926	208	294	0.195	-----								
125927	208	294	0.030	-----								
HIGH STD.	214	--	1.330	-----								
125928	208	294	0.035	-----								
125929	208	294	0.195	-----								
125930	208	294	0.010	-----								
125931	208	294	0.055	-----								
125932	208	294	0.075	-----								
125933	208	294	0.245	-----								
125934	208	294	0.015	-----								
125935	208	294	0.130	-----								
125936	208	294	0.070	-----								
125937	208	294	0.050	-----								
125938	208	294	0.035	-----								
125939	208	294	< 0.005	-----								
125940	208	294	0.010	-----								
125941	208	294	0.005	-----								
125942	208	294	< 0.005	-----								
125943	208	294	< 0.005	-----								
125944	208	294	< 0.005	-----								
125945	208	294	< 0.005	-----								
125946	208	294	0.015	-----								
LOW STD.	214	--	0.565	-----								

CERTIFICATION: *Theresa Vank*



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

Client: CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

Page Number : 2
Total Pages : 3
Certificate Date: 05-JUL-96
Invoice No. : I9622730
P.O. Number :
Account : MVMH

Project : SPANISH MOUNTAIN
Comments: ATTN: DAVID BROUGHTON CC: SEAMUS YOUNG

CERTIFICATE OF ANALYSIS

A9622730

SAMPLE	PREP CODE	Au g/t FA+AA	Au check									
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125952	208 294	0.095	-----									
125953	208 294	0.085	-----									
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125955	208 294	0.040	-----									
125956	208 294	0.015	-----									
125957	208 294	0.005	-----									
125958	208 294	0.020	-----									
125959	208 294	0.050	-----									
125960	208 294	0.080	-----									
125961	208 294	0.055	-----									
125962	208 294	0.095	-----									
125963	208 294	0.135	-----									
125964	208 294	0.145	-----									
125965	208 294	0.095	-----									
HIGH STD.	214 --	1.460	-----									
125966	208 294	0.060	-----									
125967	208 294	0.035	-----									
125968	208 294	0.010	-----									
125969	208 294	0.030	-----									
125970	208 294	0.020	-----									
125971	208 294	0.095	-----									
125972	208 294	0.070	-----									
125973	208 294	0.035	-----									
125974	208 294	0.010	-----									
125975	208 294	0.015	-----									
125976	208 294	0.010	-----									
125977	208 294	< 0.005	-----									
125978	208 294	< 0.005	-----									
125979	208 294	< 0.005	-----									
125980	208 294	0.005	-----									
125981	208 294	0.010	-----									
125982	208 294	0.010	-----									
125983	208 294	0.045	-----									
125984	208 294	0.020	-----									
LOW STD.	214 --	0.465	-----									

CERTIFICATION: *Theresa Vonk*



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brooksbank Ave., North Vancouver
 British Columbia, Canada V7J 2C1
 PHONE: 604-984-0221 FAX: 604-984-0218

Project: CYPRIUS CANADA INC.
 ATTN: TRACY HURLEY
 322 WATER ST.
 VANCOUVER, BC
 V6B 1B6

Page Number : 3
 Total Pages : 3
 Certificate Date: 05-JUL-96
 Invoice No. : I9622730
 P.O. Number :
 Account : MVMH

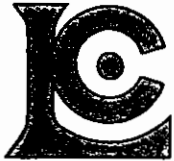
Project : SPANISH MOUNTAIN
 Comments: ATTN: DAVID BROUGHTON CC: SEAMUS YOUNG

CERTIFICATE OF ANALYSIS	A9622730
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125986	208 294	0.025	-----								
125987	208 294	0.050	-----								
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125992	208 294	0.010	-----								
125993	208 294	0.005	-----								
125994	208 294	0.055	-----								
125995	208 294	0.040	-----								
125996	208 294	0.025	-----								
125997	208 294	0.030	-----								
127507	208 294	0.160	-----								
127508	208 294	0.200	-----								
127509	208 294	0.125	-----								
127510	208 294	0.040	-----								
127511	208 294	0.065	-----								
127512	208 294	< 0.005	-----								

CERTIFICATION:

Shuk Vankh



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: YPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

Project: SPANISH MOUNTAIN
Comments: ATTN: DAVID BROUGHTON CC: SEAMUS YOUNG

Page Number
Total Pages
Certificate Date: 16-JUL-96
Invoice No. : 19623814
P.O. Number
Account : MVMH

CERTIFICATE OF ANALYSIS

A9623814

SAMPLE	PREP CODE		Au g/t FA+AA	Au check								
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125999	208	294	< 0.005	-----								
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126001	208	294	0.020	-----								
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126003	208	294	< 0.005	-----								
126004	208	294	< 0.005	-----								
126005	208	294	< 0.005	-----								
126006	208	294	< 0.005	-----								
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126008	208	294	< 0.005	-----								
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126010	208	294	< 0.005	-----								
126011	208	294	< 0.005	-----								
126012	208	294	0.050	-----								
126013	208	294	0.020	-----								
126014	208	294	0.025	-----								
126015	208	294	0.025	-----								
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HIGH STD.	214	--	1.460	-----								
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126018	208	294	0.025	-----								
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126021	208	294	< 0.005	-----								
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126030	208	294	< 0.005	-----								
126031	208	294	< 0.005	-----								
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126033	208	294	< 0.005	-----								
126034	208	294	< 0.005	-----								
126035	208	294	< 0.005	-----								
LOW STD.	214	--	0.475	-----								

CERTIFICATION:

Theresa Vank



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: YPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

Project : SPANISH MOUNTAIN
Comments: ATTN: DAVID BROUGHTON CC: SEAMUS YOUNG

Page Number
Total Pages : 3
Certificate Date: 16-JUL-96
Invoice No. : 19623814
P.O. Number :
Account : MVMH

CERTIFICATE OF ANALYSIS

A9623814

SAMPLE	PREP CODE	Au g/t FA+AA	Au check									
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126037	208 294	0.020	-----									
126038	208 294	0.080	-----									
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126040	208 294	0.065	-----									
126041	208 294	< 0.005	-----									
126042	208 294	0.075	-----									
126043	208 294	0.320	-----									
126044	208 294	0.115	-----									
126045	208 294	0.130	-----									
126046	208 294	0.170	-----									
126047	208 294	0.185	-----									
126048	208 294	0.070	-----									
126049	208 294	0.115	-----									
126050	208 294	0.180	-----									
126051	208 294	0.315	-----									
126052	208 294	0.225	-----									
126053	208 294	0.150	-----									
126054	208 294	0.145	-----									
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126056	208 294	0.115	-----									
126057	208 294	0.565	-----									
126058	208 294	0.140	-----									
126059	208 294	0.110	-----									
126060	208 294	0.120	-----									
126061	208 294	0.085	-----									
126062	208 294	0.090	-----									
126063	208 294	0.150	-----									
126064	208 294	0.085	-----									
126065	208 294	0.095	-----									
126066	208 294	0.045	-----									
126067	208 294	0.030	-----									
126068	208 294	0.125	-----									
126069	208 294	0.135	-----									
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126071	208 294	0.015	-----									
126072	208 294	< 0.005	-----									
126073	208 294	0.040	-----									
LOW STD.	214 --	0.460	-----									

CERTIFICATION:

David V. Young



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

Page Number
Total Pages : 3
Certificate Date: 16-JUL-96
Invoice No. : 19623814
P.O. Number :
Account : MVMH

Project : SPANISH MOUNTAIN
Comments: ATTN: DAVID BROUGHTON CC: SEAMUS YOUNG

CERTIFICATE OF ANALYSIS A9623814

SAMPLE	PREP CODE	Au g/t FA+AA	Au check								
126074	208 294	0.015	0.025								
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126076	208 294	0.880	-----								
126077	208 294	0.040	0.030								
126078	208 294	0.010	0.020								
126079	208 294	0.475	-----								
126080	208 294	0.025	0.020								
126081	208 294	0.035	-----								
126082	208 294	0.045	-----								
126083	208 294	< 0.005	-----								
126084	208 294	0.015	-----								
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126086	208 294	0.065	-----								
126087	208 294	0.075	-----								
126088	208 294	0.045	-----								
126089	208 294	0.015	-----								
126090	208 294	0.030	-----								
126091	208 294	0.040	-----								
126092	208 294	0.040	-----								
HIGH STD.	214 --	1.330	-----								
126093	208 294	2.01	3.020								
126094	208 294	0.070	0.150								
126095	208 294	0.415	0.370								

CERTIFICATION: *Tracy Hurley*



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
 British Columbia, Canada V7J 2C1
 PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRUS CANADA INC.
 ATTN: TRACY HURLEY
 322 WATER ST.
 VANCOUVER, BC
 V6B 1B6

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 Certificate Date: 27-JUL-96
 Invoice No. : I9625094
 P.O. Number :
 Account : MVMH

Project : SPANISH MOUNTAIN
 Comments: ATTN: DAVID BROUGHTON CC: SEAMUS YOUNG

CERTIFICATE OF ANALYSIS	A9625094
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SAMPLE	PREP CODE	Au g/t FA+AA	Au check	Au FA g/t							
126096	208 294	0.200	0.175	-----							
126097	208 294	0.285	-----	-----							
126098	208 294	0.080	-----	-----							
126099	208 294	0.055	-----	-----							
126100	208 294	0.025	-----	-----							
126101	208 294	0.030	-----	-----							
126102	208 294	0.020	-----	-----							
126103	208 294	0.020	-----	-----							
126104	208 294	0.040	-----	-----							
126105	208 294	0.145	-----	-----							
126106	208 294	0.185	-----	-----							
126107	208 294	0.125	-----	-----							
126108	208 294	0.245	-----	-----							
126109	208 294	0.065	-----	-----							
126110	208 294	0.070	-----	-----							
126111	208 294	0.075	-----	-----							
126112	208 294	0.080	-----	-----							
126113	208 294	0.045	-----	-----							
126114	208 294	< 0.005	-----	-----							
HIGH STD.	214 --	1.530	-----	-----							
126115	208 294	0.005	-----	-----							
126116	208 294	0.005	-----	-----							
126117	208 294	0.010	-----	-----							
126118	208 294	0.005	-----	-----							
126119	208 294	< 0.005	-----	-----							
126120	208 294	0.030	-----	-----							
126121	208 294	0.020	-----	-----							
126122	208 294	0.080	-----	-----							
126123	208 294	0.015	-----	-----							
126124	208 294	0.065	-----	-----							
126125	208 294	0.190	-----	-----							
126126	208 294	0.100	-----	-----							
126127	208 294	0.255	0.190	-----							
126128	208 294	1.050	1.120	-----							
126129	208 294	1.960	2.180	-----							
126130	208 294	< 0.020	0.040	-----							
126131	208 294	< 0.005	-----	-----							
126132	208 294	0.035	-----	-----							
126133	208 294	< 0.005	-----	-----							
LOW STD.	214 --	0.420	-----	-----							

CERTIFICATION: *Tracy Hurley*



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PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

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Account : MVMH

Project : SPANISH MOUNTAIN
Comments: ATTN: DAVID BROUGHTON CC: SEAMUS YOUNG

CERTIFICATE OF ANALYSIS

A9625094

SAMPLE	PREP CODE	Au g/t FA+AA	Au check	Au FA g/t								
126134	208 294	< 0.005	-----	-----								
126135	208 294	< 0.005	-----	-----								
126136	208 294	0.010	-----	-----								
126137	208 294	0.030	-----	-----								
126138	208 294	0.055	-----	-----								
126139	208 294	0.005	-----	-----								
126140	208 294	0.005	-----	-----								
126141	208 294	0.010	-----	-----								
126142	208 294	< 0.005	-----	-----								
126143	208 294	< 0.005	-----	-----								
126144	208 294	< 0.005	-----	-----								
126145	208 294	< 0.005	-----	-----								
126146	208 294	0.015	-----	-----								
126147	208 294	0.005	-----	-----								
126148	208 294	0.015	-----	-----								
126149	208 294	0.020	-----	-----								
126150	208 294	0.010	-----	-----								
126151	208 294	0.080	-----	-----								
126152	208 294	0.015	-----	-----								
HIGH STD.	214 --	1.500	-----	-----								
126153	208 294	0.030	-----	-----								
126154	208 294	0.015	-----	-----								
126155	208 294	0.015	-----	-----								
126156	208 294	0.020	-----	-----								
126157	208 294	0.015	-----	-----								
126158	208 294	0.010	-----	-----								
126159	208 294	0.140	-----	-----								
126160	208 294	0.010	-----	-----								
126161	208 294	0.035	-----	-----								
126162	208 294	< 0.005	-----	-----								
126163	208 294	0.005	-----	-----								
126164	208 294	0.060	-----	-----								
126165	208 294	0.165	-----	-----								
126166	208 294	0.390	-----	-----								
126167	208 294	0.340	-----	-----								
126168	208 294	0.110	-----	-----								
126169	208 294	0.110	-----	-----								
126170	208 294	0.665	-----	-----								
126171	208 294	0.870	-----	-----								
LOW STD.	214 --	0.490	-----	-----								

CERTIFICATION: David Vornh



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 V6B 1B6

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 P.O. Number :
 Account : MVMH

Project : SPANISH MOUNTAIN
 Comments: ATTN: DAVID BROUGHTON CC: SEAMUS YOUNG

CERTIFICATE OF ANALYSIS	A9625094
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SAMPLE	PREP CODE	Au g/t FA+AA	Au check	Au FA g/t						
126172	208 294	0.795	-----	-----						
126173	208 294	0.730	-----	-----						
126174	208 294	0.125	-----	-----						
126175	208 294	0.095	-----	-----						
126176	208 294	0.020	-----	-----						
126177	208 294	2.60	-----	-----						
126178	208 294	4.03	-----	4.29						
126179	208 294	1.600	-----	-----						

CERTIFICATION: _____

Mark Vink



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To: CYPRUS CANADA INC.
 ATTN: TRACY HURLEY
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 Certificate Date: 06-AUG-96
 Invoice No. : I9626283
 P.O. Number :
 Account : MVMH

Project : SPANISH MOUNTAIN
 Comments: ATTN: DAVID BROUGHTON CC: SEAMUS YOUNG

CERTIFICATE OF ANALYSIS	A9626283
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SAMPLE	PREP CODE	Au g/t FA+AA	Au check									
126180	208 294	0.380	-----									
126181	208 294	0.870	-----									
126182	208 294	0.185	-----									
126183	208 294	1.470	-----									
126184	208 294	1.090	-----									
126185	208 294	0.800	-----									
126186	208 294	0.220	-----									
126187	208 294	0.350	-----									
126188	208 294	0.100	-----									
126189	208 294	0.170	-----									
126190	208 294	0.320	-----									
126191	208 294	1.120	-----									
126192	208 294	0.310	-----									
126193	208 294	0.035	-----									
126194	208 294	0.090	-----									
126195	208 294	0.115	-----									
126196	208 294	0.055	-----									
126197	208 294	0.180	-----									
126198	208 294	0.215	-----									
HIGH STD.	214 --	1.360	-----									
126199	208 294	0.060	-----									
126200	208 294	0.040	-----									
126201	208 294	0.045	-----									
126202	208 294	0.035	-----									
126203	208 294	0.025	-----									
126204	208 294	0.020	-----									
126205	208 294	0.025	-----									
126206	208 294	0.045	-----									
126207	208 294	0.050	-----									
126208	208 294	0.085	-----									
126209	208 294	0.025	-----									
126210	208 294	0.015	-----									
126211	208 294	0.185	-----									
126212	208 294	0.095	-----									
126213	208 294	0.065	-----									
126214	208 294	1.260	-----									
126215	208 294	0.285	-----									
126216	208 294	0.205	-----									
126217	208 294	0.300	-----									
LOW STD.	214 --	0.515	-----									

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To: CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
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Page Number : 2
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Project : SPANISH MOUNTAIN
Comments: ATTN: DAVID BROUGHTON CC: SEAMUS YOUNG

CERTIFICATE OF ANALYSIS A9626283

SAMPLE	PREP CODE	Au g/t FA+AA	Au check									
126218	208 294	0.210	-----									
126219	208 294	0.230	-----									
126220	208 294	0.370	-----									
126221	208 294	2.13	-----									
126222	208 294	0.835	-----									
126223	208 294	1.890	-----									
126224	208 294	0.105	-----									
126225	208 294	0.180	-----									
126226	208 294	0.205	-----									
126227	208 294	0.105	-----									
126228	208 294	1.680	-----									
126229	208 294	0.220	-----									
126230	208 294	0.440	-----									
126231	208 294	0.960	-----									
126232	208 294	0.740	-----									
126233	208 294	0.430	-----									
126234	208 294	1.670	-----									
126235	208 294	0.100	-----									
126236	208 294	0.980	-----									
HIGH STD.	214 --	1.410	-----									
126237	208 294	2.34	-----									
126238	208 294	0.430	-----									
126239	208 294	0.720	-----									
126240	208 294	0.690	-----									
126241	208 294	0.810	-----									
126242	208 294	0.410	-----									
126243	208 294	0.140	-----									
126244	208 294	0.070	-----									
126245	208 294	0.080	-----									
126246	208 294	0.020	-----									
126247	208 294	0.985	-----									
126248	208 294	1.240	-----									
126249	208 294	0.115	-----									
126250	208 294	0.045	-----									
126251	208 294	0.110	-----									
126252	208 294	0.120	-----									
126253	208 294	0.065	-----									
126254	208 294	0.045	-----									
126255	208 294	0.025	-----									
LOW STD.	214 --	0.475	-----									

CERTIFICATION: *David Broughton*



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 Invoice No. : I9626283
 P.O. Number :
 Account : MVMH

Project : SPANISH MOUNTAIN
 Comments: ATTN: DAVID BROUGHTON CC: SEAMUS YOUNG

CERTIFICATE OF ANALYSIS	A9626283
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SAMPLE	PREP CODE	Au g/t FA+AA	Au check								
126256	208 294	0.025	-----								
126257	208 294	0.150	-----								
126258	208 294	0.170	-----								
126259	208 294	0.020	-----								
126260	208 294	0.035	-----								
126261	208 294	0.065	-----								
126262	208 294	0.060	-----								
126263	208 294	0.040	-----								
126264	208 294	0.080	-----								
126265	208 294	0.070	-----								
126266	208 294	0.040	-----								
126267	208 294	0.170	-----								
126268	208 294	0.170	-----								
126269	208 294	0.215	-----								
126270	208 294	0.310	-----								
126271	208 294	0.235	-----								
126272	208 294	0.275	-----								
126273	208 294	0.065	-----								
126274	208 294	0.560	-----								
HIGH STD.	214 --	1.600	-----								
126275	208 294	0.150	-----								
126276	208 294	0.150	-----								
126277	208 294	0.060	-----								
126278	208 294	0.100	-----								
126279	208 294	0.040	-----								
126280	208 294	0.015	-----								
126281	208 294	0.020	-----								
126282	208 294	0.065	-----								
126283	208 294	0.180	-----								
126284	208 294	0.155	-----								
126285	208 294	0.120	-----								
126286	208 294	0.010	-----								
126287	208 294	< 0.005	-----								
126288	208 294	0.010	-----								
126289	208 294	0.010	-----								
127513	208 294	0.030	-----								
127514	208 294	0.025	-----								
127515	208 294	0.085	-----								
127516	208 294	0.095	-----								
LOW STD.	214 --	0.430	-----								

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To: CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

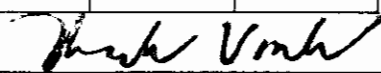
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Invoice No. : 19626283
P.O. Number :
Account : MVMH

Project : SPANISH MOUNTAIN
Comments: ATTN: DAVID BROUGHTON CC: SEAMUS YOUNG

CERTIFICATE OF ANALYSIS

A9626283

SAMPLE	PREP CODE	Au g/t FA+AA	Au check									
127517	208 294	0.035	-----									
127518	208 294	0.025	-----									
127519	208 294	0.580	-----									
127520	208 294	0.220	-----									
127521	208 294	0.185	-----									
127522	208 294	0.245	-----									
127523	208 294	0.300	-----									
127524	208 294	1.220	-----									
127525	208 294	1.060	-----									
127526	208 294	0.240	-----									
127527	208 294	0.605	-----									
127528	208 294	0.375	-----									
127529	208 294	0.330	-----									
127530	208 294	0.130	-----									
127531	208 294	0.320	-----									
127532	208 294	0.075	-----									
127533	208 294	0.085	-----									
127534	208 294	0.065	-----									
127535	208 294	0.165	-----									
HIGH STD.	214 --	1.330	-----									
127536	208 294	0.145	-----									
127537	208 294	0.140	-----									
127538	208 294	0.090	-----									
127539	208 294	0.050	-----									
127540	208 294	0.125	-----									

CERTIFICATION: 



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Total Pages : 2
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Invoice No. : 19627034
P.O. Number :
Account : MVMH

Project : SPANISH MOUNTAIN
Comments : ATTN: DAVID BROUGHTON CC: SEAMUS YOUNG

CERTIFICATE OF ANALYSIS

A9627034

SAMPLE	PREP CODE	Au g/t FA+AA	Au check								
126290	208 294	0.410	-----								
126291	208 294	0.045	-----								
126292	208 294	0.150	-----								
126293	208 294	0.065	-----								
126294	208 294	0.260	-----								
126295	208 294	0.080	-----								
126296	208 294	0.135	-----								
126297	208 294	0.100	-----								
126298	208 294	0.140	-----								
126299	208 294	0.085	-----								
126300	208 294	0.095	-----								
126301	208 294	0.090	-----								
126302	208 294	0.100	-----								
126303	208 294	0.110	-----								
126304	208 294	0.065	-----								
126305	208 294	0.070	-----								
126306	208 294	0.030	-----								
126307	208 294	0.105	-----								
126308	208 294	0.045	-----								
HIGH STD.	214 --	1.650	-----								
126309	208 294	0.050	-----								
126310	208 294	0.160	-----								
126311	208 294	0.150	-----								
126312	208 294	0.145	-----								
126313	208 294	0.170	-----								
126314	208 294	0.070	-----								
126315	208 294	0.035	-----								
126316	208 294	0.090	-----								
126317	208 294	0.130	-----								
126318	208 294	0.230	-----								
126319	208 294	0.190	-----								
126320	208 294	0.365	-----								
126321	208 294	0.345	-----								
126322	208 294	0.225	-----								
126323	208 294	0.180	-----								
126324	208 294	0.175	-----								
126325	208 294	0.170	-----								
126326	208 294	0.025	-----								
126327	208 294	0.015	-----								
LOW STD.	214 --	0.450	-----								

CERTIFICATION:

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To: CYPRUS CANADA INC.
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Invoice No. : 19627034
P.O. Number :
Account : MVMH

Project : SPANISH MOUNTAIN
Comments: ATTN: DAVID BROUGHTON CC: SEAMUS YOUNG

CERTIFICATE OF ANALYSIS

A9627034

SAMPLE	PREP CODE	Au g/t FA+AA	Au check								
126328	208 294	0.140	-----								
126329	208 294	0.095	-----								
126330	208 294	0.250	-----								
126331	208 294	0.225	-----								
126332	208 294	0.265	-----								
126333	208 294	0.270	-----								
126334	208 294	0.170	-----								
126335	208 294	0.350	-----								
126336	208 294	0.200	-----								
126337	208 294	0.190	-----								
126338	208 294	0.085	-----								
126339	208 294	0.030	-----								
126340	208 294	0.190	-----								
126341	208 294	0.355	-----								
126342	208 294	0.690	-----								
126343	208 294	0.470	-----								
126344	208 294	0.410	-----								
126345	208 294	0.660	-----								
126346	208 294	0.340	-----								
HIGH STD.	214 --	1.280	-----								
126347	208 294	0.220	-----								
126348	208 294	0.650	-----								
126349	208 294	0.885	-----								
126350	208 294	0.470	-----								
126351	208 294	0.055	-----								

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322 WATER ST.
VANCOUVER, BC
V6B 1B6

Project : SPANISH MOUNTAIN
Comments: ATTN: TRACY HURLEY CC: SEAMUS YOUNG

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Total Pages : 1
Certificate Date: 21-AUG-96
Invoice No. : 19628126
P.O. Number :
Account : MVMH

CERTIFICATE OF ANALYSIS A9628126

SAMPLE	PREP CODE	Au tot g/t	Au - g/t	Au + mg	Wt. - grams	Wt. + grams	Au FA g/t				
126401	208 294	0.38	0.38	< 0.002	248	2.74	-----				
126402	208 294	0.21	0.21	< 0.002	238	2.51	-----				
126403	208 294	0.24	0.24	< 0.002	247	1.15	-----				
126404	208 294	0.09	0.07	0.004	237	0.56	-----				
126405	208 294	< 0.07	< 0.07	< 0.002	247	1.03	-----				
126406	208 294	0.07	0.07	< 0.002	250	6.09	-----				
126407	208 294	0.13	0.14	< 0.002	343	23.28	-----				
126408	208 294	0.14	0.14	< 0.002	202	0.47	-----				
126409	208 294	0.07	0.07	< 0.002	248	1.29	-----				
126410	208 294	0.27	0.27	< 0.002	246	4.35	-----				
126411	208 294	0.21	0.21	< 0.002	249	1.38	-----				
126412	208 294	< 0.07	< 0.07	< 0.002	230	0.34	-----				
126413	208 294	< 0.07	< 0.07	< 0.002	262	2.60	-----				
126414	208 294	< 0.07	< 0.07	< 0.002	239	0.53	-----				
126415	208 294	< 0.07	< 0.07	< 0.002	207	1.07	-----				
126416	208 294	< 0.07	< 0.07	< 0.002	206	0.21	-----				
126417	208 294	0.07	0.07	< 0.002	242	2.04	-----				
126418	208 294	0.07	0.07	< 0.002	223	0.20	-----				
126419	208 294	0.14	0.14	< 0.002	265	4.25	-----				
HIGH STD.	214 --	-----	-----	-----	-----	-----	1.41				
126420	208 294	0.10	0.10	< 0.002	234	1.84	-----				
126421	208 294	0.45	0.45	< 0.002	218	0.15	-----				
126422	208 294	0.41	0.41	< 0.002	92	0.26	-----				
126423	208 294	0.79	0.79	< 0.002	224	0.61	-----				
126424	208 294	0.31	0.31	< 0.002	236	2.30	-----				
126425	208 294	0.33	0.31	0.004	198	0.15	-----				
126426	208 294	0.14	0.14	< 0.002	258	2.96	-----				
126427	208 294	< 0.07	< 0.07	< 0.002	252	4.72	-----				
126428	208 294	0.07	0.07	< 0.002	256	3.77	-----				

CERTIFICATION:



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: CYPRUS CANADA INC.
ATTN: TRACY HURLEY
322 WATER ST.
VANCOUVER, BC
V6B 1B6

Page Number : 1
Total Pages : 1
Certificate Date: 21-AUG-96
Invoice No. : I9628422
P.O. Number :
Account : MVMH

Project : SPANISH MOUNTAIN
Comments: ATTN: TRACY HURLEY CC: SEAMUS YOUNG

CERTIFICATE OF ANALYSIS A9628422

SAMPLE	PREP CODE	Au g/t FA+AA	Au check								
127541	208 294	0.045	-----								
127542	208 294	0.010	-----								
127543	208 294	0.015	-----								
127544	208 294	0.110	-----								
127545	208 294	0.005	-----								
127546	208 294	0.025	-----								
127547	208 294	0.060	-----								

CERTIFICATION:

Tracy Hurley



Bondar Clegg Inchcape Testing Services

Geochemical Lab Report

CLIENT: CYPRUS CANADA INC.
REPORT: V96-01001.0 (COMPLETE)

PROJECT: SPANISH MT
DATE PRINTED: 17-JUL-96 PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au30 GMT
P4 125009		0.643
P4 125033		0.471
P4 125053		1.071
P4 125078		0.203
P4 125095		2.845
P4 125107		0.239
P4 125131		0.273
P4 125152		0.872
P4 125180		0.285
P4 125188		2.117
P4 125213		0.011
P4 125231		0.112
P4 125250		0.015
P4 125284		0.295
P4 125317		0.022
P4 125333		0.304
P4 125347		0.845
P4 125361		0.193
P4 125374		0.136
P4 125387		0.078
P4 125394		0.081
P4 125405		<0.005
P4 125416		0.167
P4 125433		0.130
P4 125447		0.162
P4 125487		0.561
P4 125515		0.346
P4 125534		0.328
P4 125549		0.296
P4 125561		0.370
P4 125591		0.827



Bondar Clegg Inchcape Testing Services

Geochemical Lab Report

CLIENT: CYPRUS CANADA INC.
REPORT: V96-01001.0 (COMPLETE)

PROJECT: SPANISH MT
DATE PRINTED: 17-JUL-96 PAGE 2

STANDARD NAME	ELEMENT UNITS	Au30 GMT
------------------	------------------	-------------

ANALYTICAL BLANK		<0.005
ANALYTICAL BLANK		<0.005
Number of Analyses		2
Mean Value		0.0025
Standard Deviation		0.00000

Accepted Value		0.005
----------------	--	-------

Gannet Standard		1.037
Number of Analyses		1
Mean Value		1.0366
Standard Deviation		-
Accepted Value		1.080

Gannet Standard		0.188
Number of Analyses		1
Mean Value		0.1876
Standard Deviation		-
Accepted Value		0.206



Bondar Clegg Inchcape Testing Services

Geochemical Lab Report

CLIENT: CYPRUS CANADA INC.
REPORT: V96-01001.0 (COMPLETE)

PROJECT: SPANISH MT
DATE PRINTED: 17-JUL-96 PAGE 3

SAMPLE NUMBER	ELEMENT UNITS	Au30 GMT
------------------	------------------	-------------

125033		0.471
Duplicate		0.516

125433		0.130
Duplicate		0.165

Bondar-Clegg & Company Ltd.

130 Pemberton Avenue, North Vancouver, B.C., V7P 2R5, Canada

Tel: (604) 985-0681, Fax: (604) 985-1071



Bondar Clegg Inchcape Testing Services

Certificate of Analysis

CLIENT: CYPRUS CANADA INC.
REPORT: V96-01622.4 (COMPLETE)

PROJECT: SPANISH MT
DATE PRINTED: 11-OCT-96 PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Wt-150 GM	WT+150 g	Au-150 PPM	Au-150 PPM	Au-150 PPM	Au+150 PPM	Au Tot PPM
DW 125795		4880.0	52.05	0.14	0.15	0.15	<0.03	0.15
DW 125796		4740.0	1.10	0.33	0.22	0.28	<0.03	0.28
DW 125841		3580.0	3.61	0.15	0.12	0.14	<0.03	0.14
DW 125842		3320.0	31.06	0.28	0.25	0.27	<0.03	0.27
DW 125845		3860.0	113.08	0.26	0.36	0.31	0.23	0.31
DW 125846		2850.0	20.97	0.11	0.14	0.13	<0.03	0.13
DW 125847		4300.0	2.42	0.18	0.15	0.17	15.29	0.18
DW 125859		4380.0	5.60	0.14	0.13	0.14	<0.03	0.14
DW 125860		3660.0	80.15	0.14	0.13	0.14	0.07	0.14
DW 125861		4100.0	1.31	0.25	0.28	0.27	<0.03	0.27
DW 125895		4590.0	17.78	0.26	0.27	0.27	<0.03	0.27
DW 125896		4130.0	50.54	0.31	0.34	0.33	0.26	0.33
DW 125925		4290.0	1.23	0.29	0.32	0.31	<0.03	0.31
DW 125926		4160.0	9.22	0.48	0.24	0.36	<0.03	0.36
DW 126234		4580.0	1.35	1.37	1.06	1.22	<0.03	1.22
DW 126235		4840.0	3.63	0.07	0.19	0.13	<0.03	0.13
DW 126236		5100.0	2.95	0.97	0.85	0.91	8.13	0.91
DW 126237		4370.0	9.41	2.65	2.39	2.52	245.67	3.04
DW 126238		4590.0	3.38	0.43	0.47	0.45	<0.03	0.45
DW 126239		4370.0	10.02	0.58	0.36	0.47	2.39	0.47
DW 126344		4470.0	8.53	0.49	0.45	0.47	<0.03	0.47
DW 126345		4240.0	18.33	0.31	0.31	0.31	<0.03	0.31
DW 126346		4620.0	33.79	0.52	0.45	0.48	<0.03	0.48
DW 126347		4520.0	25.13	0.14	0.10	0.12	2.19	0.13
DW 126348		4290.0	9.60	0.53	0.57	0.55	9.06	0.57
DW 126349		4580.0	60.01	1.02	1.11	1.07	2.03	1.08
DW 126350		4790.0	19.64	0.51	0.55	0.53	0.87	0.53



Bondar Clegg Inchcape Testing Services

Certificate of Analysis

CLIENT: CYPRUS CANADA INC.
REPORT: V96-01622.4 (COMPLETE)

PROJECT: SPANISH MT
DATE PRINTED: 11-OCT-96 PAGE 2

STANDARD NAME	ELEMENT UNITS	Wt-150 GM	WT+150 g	Au-150 PPM	Au-150 PPM	Au-150 PPM	Au+150 PPM	Au Tot PPM
AU 0.025		-	-	0.82	0.78	-	0.90	-
Number of Analyses		-	-	1	1	-	1	-
Mean Value		-	-	0.822	0.785	-	0.900	-
Standard Deviation		-	-	-	-	-	-	-
Accepted Value		-	-	-	-	0.86	0.86	-
AU 0.05		-	-	1.62	1.57	-	1.80	-
Number of Analyses		-	-	1	1	-	1	-
Mean Value		-	-	1.620	1.570	-	1.800	-
Standard Deviation		-	-	-	-	-	-	-
Accepted Value		-	-	-	-	1.71	1.71	-



Bondar Clegg Inchcape Testing Services

Certificate of Analysis

CLIENT: CYPRUS CANADA INC.
REPORT: V96-01622.4 (COMPLETE)

PROJECT: SPANISH MT
DATE PRINTED: 11-OCT-96 PAGE 3

SAMPLE NUMBER	ELEMENT UNITS	Wt-150 GM	WT+150 g	Au-150 PPM	Au-150 PPM	Au-150 PPM	Au+150 PPM	Au Tot PPM
125846		2850.0	20.97	0.11	0.14	0.13	<0.03	0.13
Duplicate				0.09	0.16			
126237		4370.0	9.41	2.65	2.39	2.52	245.67	3.04
Duplicate				2.91	2.12			

LEGEND

TRENCH SAMPLING SERIES

TRENCH	SAMPLE NUMBER	
	FROM	TO
101	125001	125327
101	124754	125767
101	127519	127540
101A	125768	125790
101B	126020	126151
101B	127513	127514
101B	126427	126428

TRENCH	SAMPLE NUMBER	
	FROM	TO
102	125328	125453
102	125477	125752
102	125950	125953
102	126290	126351

TRENCH	SAMPLE NUMBER	
	FROM	TO
103	125793	125949
103	126255	126278
103	126401	126426
103	127502	127506
103B	126152	126210
103B	127517	127518

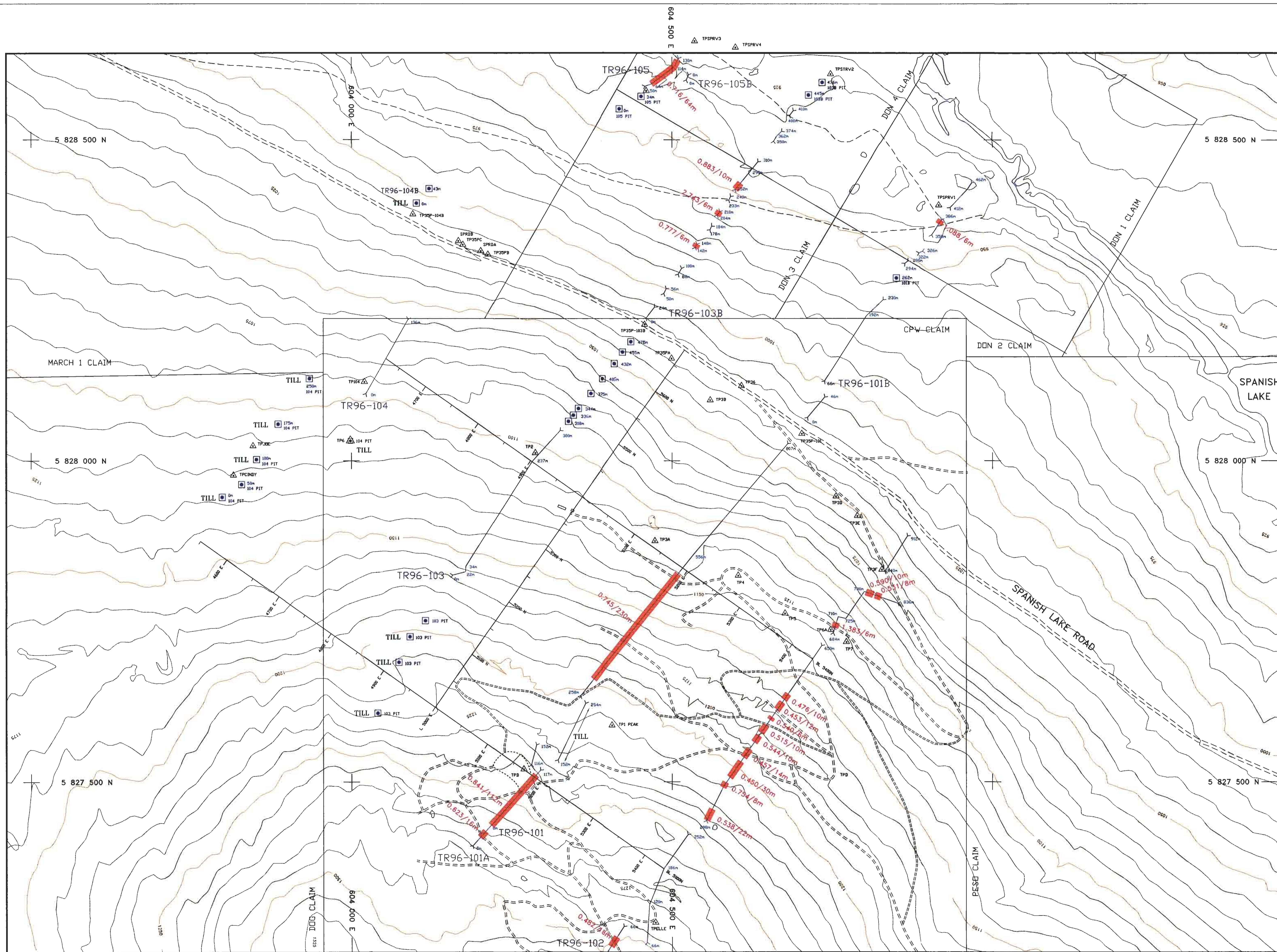
TRENCH	SAMPLE NUMBER	
	FROM	TO
104	125954	126019
104	126279	126289
104	127507	127512
104B	127515	127516
105	126211	126250
105B	126251	126254

- TR96-102 1996 TRENCH
- 103 PIT 1996 PIT
- TP4 SURVEY POINT
- TILL NO BEDROCK UNCOVERED
- SELECTED ASSAY RESULTS
- 1.383/6m gm/t Au / 6 m downslope distance

Cyprus Canada Inc.
A Cyprus Amex Company
CONSOLIDATED LOGAN MINES LTD.
EASTFIELD RESOURCES LTD.

SPANISH MOUNTAIN PROJECT
1996 TRENCH LOCATIONS

Drawn: TAB JUN-96	Checked: TDH 19-NOV-96	Mining Division: CARIBOO	Drawing: CMP_2500.DWG
Revised: MB 19-NOV-96	Scale: 1:2500	Province: BRITISH COLUMBIA	NTS: 93A/11W
0 100 200 m			Map: 1



CYPRUS CANADA INC.
SPANISH MOUNTAIN PROJECT
REPORT ON THE 1996 EXPLORATION PROGRAM
VOLUME II
MAPS A-N
NTS 93A/11,12
CARIBOO MINING DISTRICT,
BRITISH COLUMBIA

RECORDED
INDEXED



CYP
CAN

PART 2 OF 2

24729

GEOLOGICAL SURVEY BRANCH ASSESSMENT REPORTS	
DATE RECEIVED DEC 20 1996	

CYPRUS CANADA INC.
SPANISH MOUNTAIN PROJECT
REPORT ON THE 1996 EXPLORATION PROGRAM
VOLUME II
MAPS A-N
NTS 93A/11,12
CARIBOO MINING DISTRICT,
BRITISH COLUMBIA

SUB-RECORDER RECEIVED DEC 4 - 1996 M.R. # \$ VANCOUVER, B.C.
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GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORTS

24,729

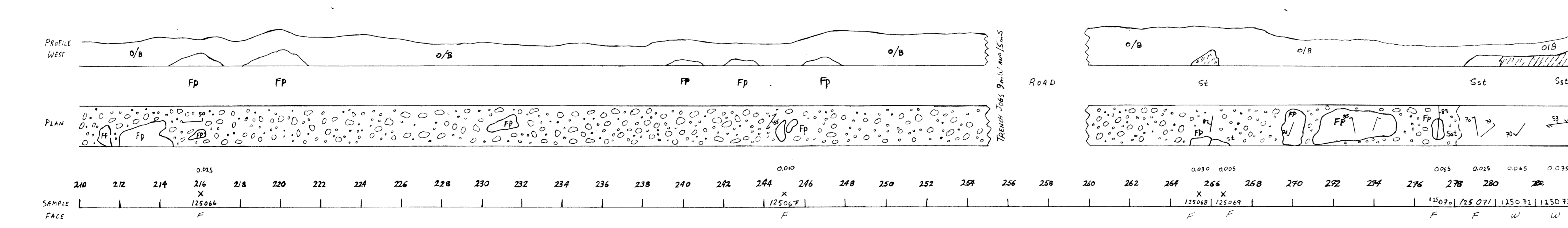
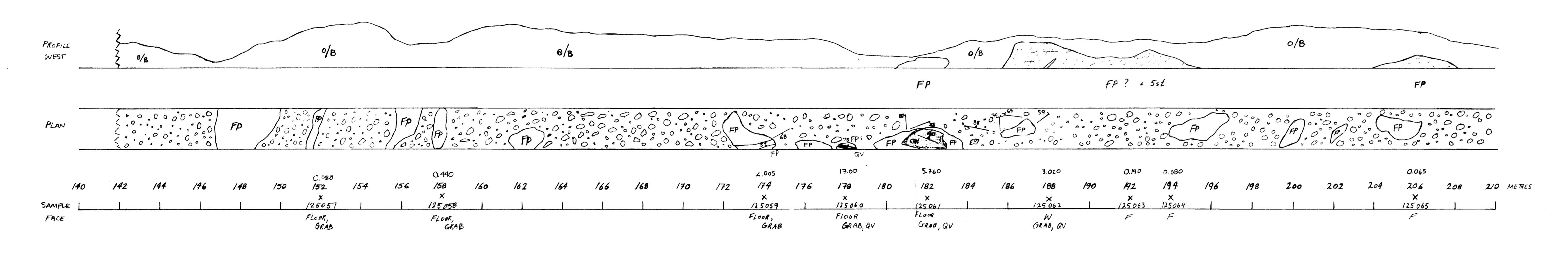
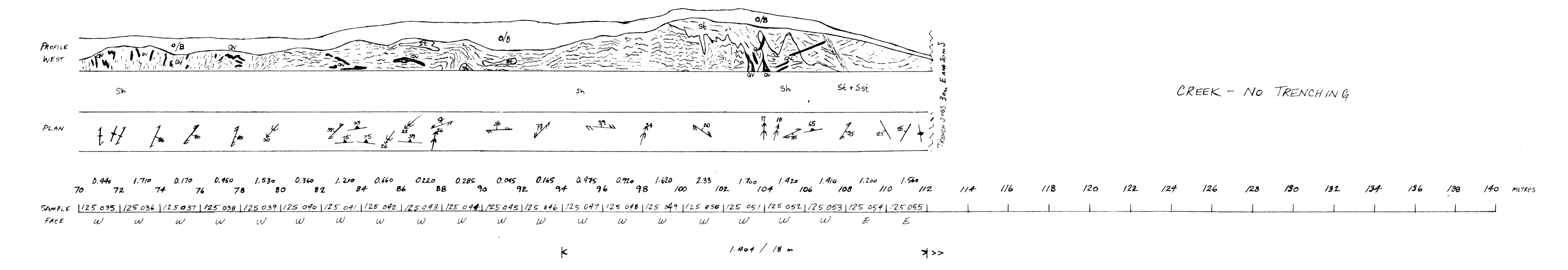
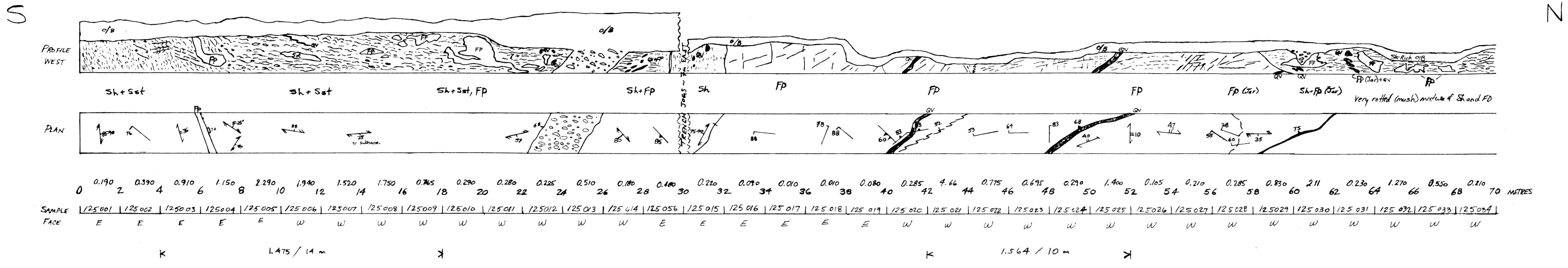
Claims owned by: Consolidated Logan Mines Ltd.
Eastfield Resources Ltd.
Robert E. Mickle
Diana V. Mickle

Operator: Cyprus Canada Inc.

November 30, 1996
Vancouver, B.C.

Tracy Hurley
Mark Ben

TR 96-101



LEGEND

- Mst Massive Siltstone (thickly bedded >10 cm)
- St Siltstone (thinly bedded <10 cm)
- Sst Shaly Siltstone (banded and fissile texture)
- Sh Shale (entirely fissile)
- FP Feldspar Porphyry
- FV Felsic Volcanic
- IV Intermediate Volcanic
- Bedding, contact
- Foliation
- Bedding parallel to foliation
- Cleavage
- Joint, fracture
- ▲ Quartz vein
- Dyke, sill
- ← Lineation
- Minor folds
- Fold nose
- Shear
- Fault
- Geological contact
- Overburden (O/B)
- py pyrite (≥2%)
- cpy chalcopyrite
- gal galena
- mrp mariposite
- lim limonite
- ank ankerite
- cc calcite
- sd siderite
- QV quartz vein
- sil silicified

125001 Sample number
1.560 Au (gm/t)

E,W;F East, West wall; Floor sample

Note: all distances are measured downslope

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

24,729

CYPRUS CANADA INC.
A Cyprus Amax Company
CONSOLIDATED LOGAN MINES LTD.
EASTFIELD RESOURCES LTD.

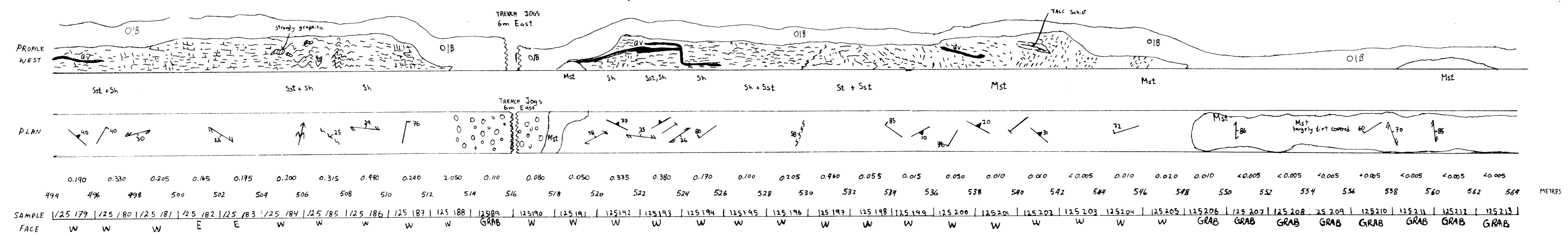
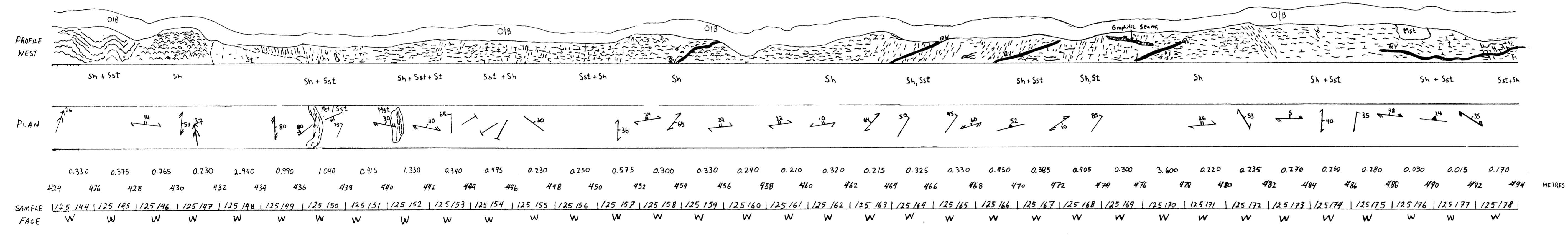
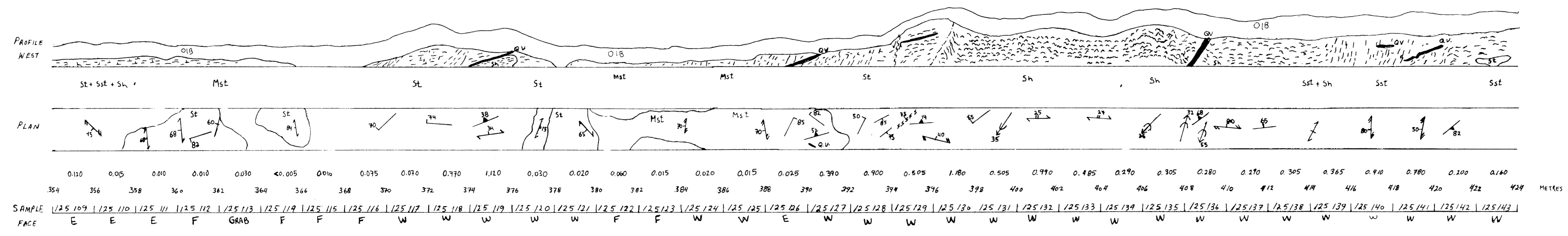
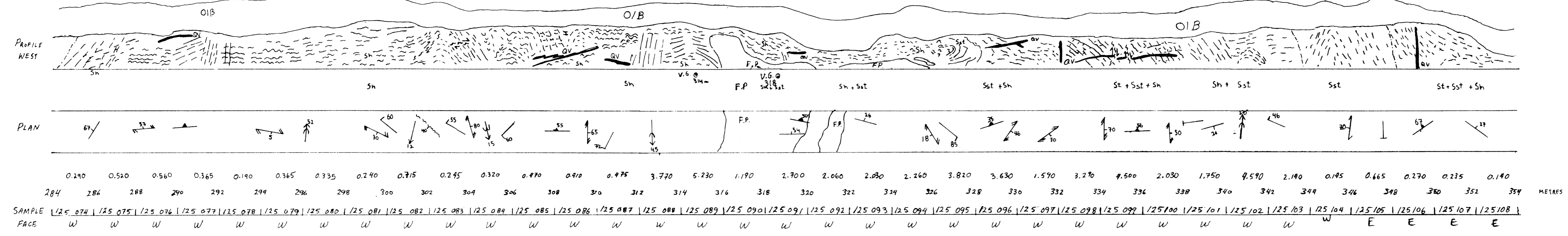
SPANISH MOUNTAIN PROPERTY
TRENCH GEOLOGY AND SAMPLE LOCATIONS
TR96-101 (0-284 m)

Geology by: MB, TDH MAY-96	Checked: TDH NOV-96	Mining Division: CARIBOO	Drawing File: TRENCH.DWG
Drawn by: MB, TDH NOV-96	Scale: 1:100	Province: BRITISH COLUMBIA	NTS: 93A/11W
0 5 10 M			Map: A

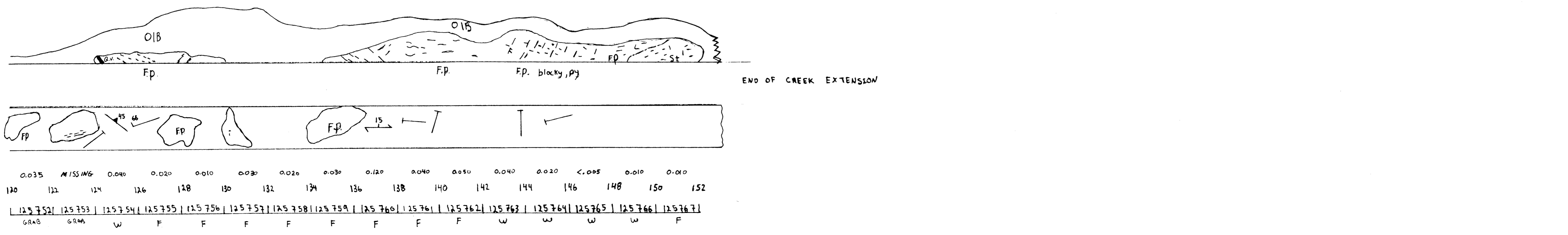
S

TR96-101

N



TR96-101 CREEK EXTENSION (120-152 METRES)



- LEGEND**
- Mst Massive Siltstone (thickly bedded >10 cm)
 - St Siltstone (thinly bedded <10 cm)
 - Sst Shaly Siltstone (banded and fissile texture)
 - Sh Shale (entirely fissile)
 - FP Feldspar Porphyry
 - FV Felsic Volcanic
 - IV Intermediate Volcanic
- Bedding, contact
 - Foliation
 - Bedding parallel to foliation
 - Cleavage
 - Joint, fracture
 - Quartz vein
 - Dyke, sill
 - Lineation
 - Minor folds
 - Fold nose
 - Shear
 - Fault
 - Geological contact
 - Overburden (O/B)
- py pyrite (≥2%)
 - cpy chalcopyrite
 - gal galena
 - mrp mariposite
 - lim limonite
 - ank ankerite
 - cc calcite
 - sd siderite
 - QV quartz vein
 - sil silicified
 - VG visible gold
- 125001 Sample number
1.560 Au (gm/t)
- E,W;F East, West wall; Floor sample
- Note: all distances are measured downslope

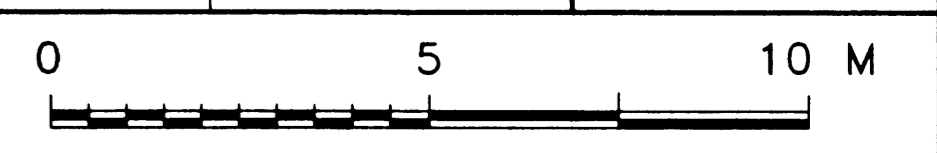
GEOLOGICAL SURVEY BRANCH ASSESSMENT REPORT

24,729

CYPRUS CANADA INC.
A Cyprus Amax Company
CONSOLIDATED LOGAN MINES LTD.
EASTFIELD RESOURCES LTD.

SPANISH MOUNTAIN PROPERTY
TRENCH GEOLOGY AND SAMPLE LOCATIONS
TR96-101 (284-564 m)
TR96-101 Creek Extension (120-152 m)

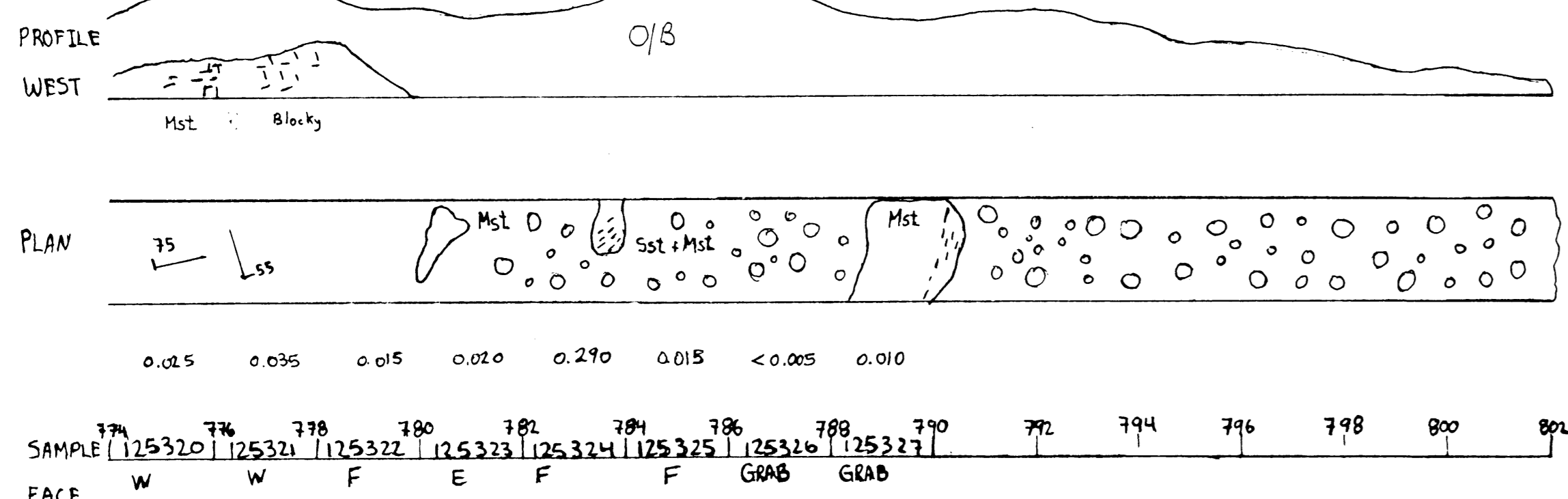
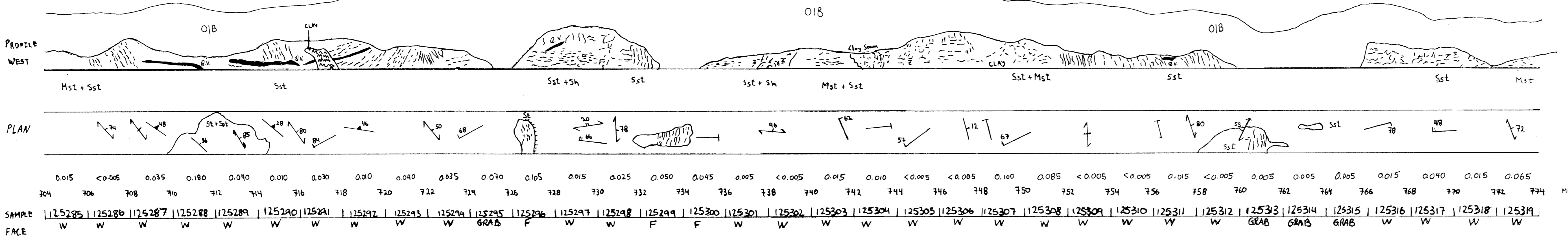
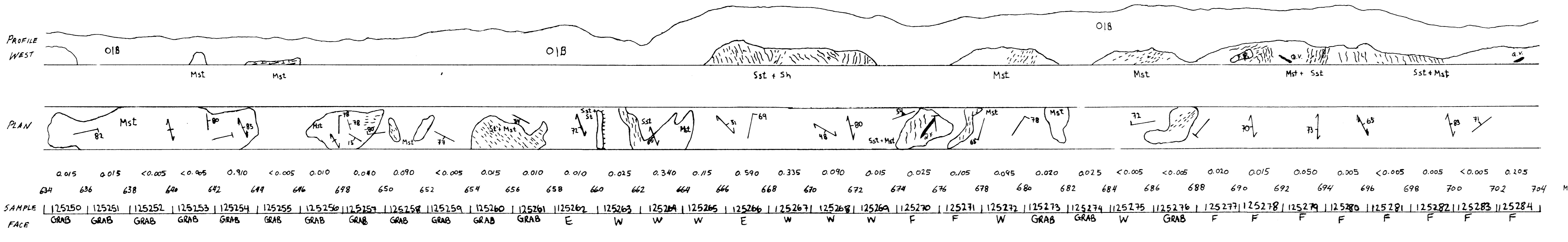
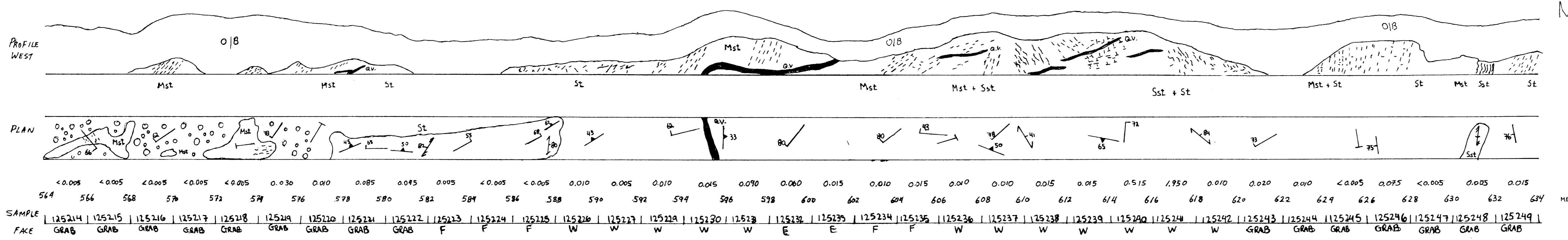
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Drawn by: MB, TDH NOV-96	Scale: 1:100	Province: BRITISH COLUMBIA	NTS: 93A/11W



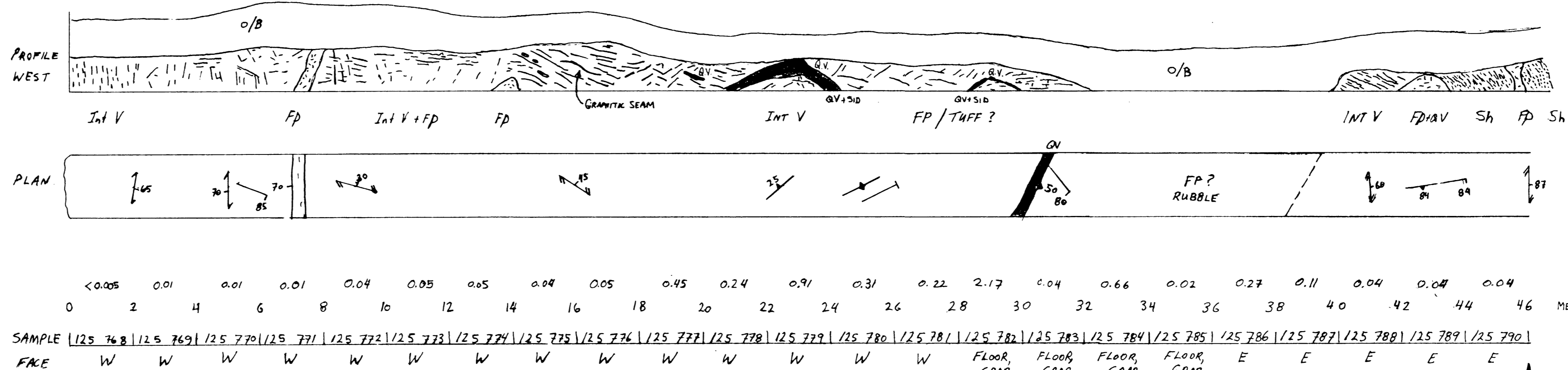
Map: B

TR96-101

S



TR96-101 A (S. EXT. TO 101)



LEGEND

- Mst Massive Siltstone (thickly bedded >10 cm)
- St Siltstone (thinly bedded <10 cm)
- Sst Shaly Siltstone (banded and fissile texture)
- Sh Shale (entirely fissile)
- FP Feldspar Porphyry
- FV Felsic Volcanic
- IV Intermediate Volcanic

- Bedding, contact
- Foliation
- Bedding parallel to foliation
- Cleavage
- Joint, fracture
- ▲ Quartz vein
- Dyke, sill
- ← Lineation
- ← Minor folds
- ◀◀ Fold nose
- ~ Shear
- Fault
- - - Geological contact
- Overburden (O/B)

- py pyrite (≥2%)
- cpy chalcopyrite
- gal galena
- mrp mariposite
- lim limonite
- ank ankerite
- cc calcite
- sd siderite
- QV quartz vein
- sil silicified

125001 Sample number
1.560 Au (gm/t)

E,W,F East, West wall; Floor sample

Note: all distances are measured downslope

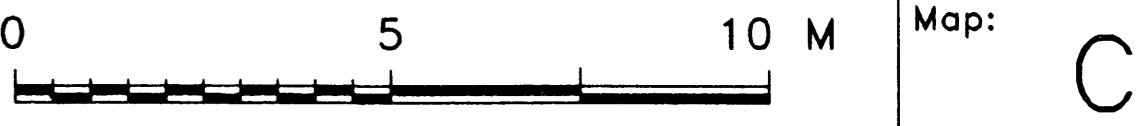
GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

24,729

CYPRUS CANADA INC.
A Cyprus Amax Company
CONSOLIDATED LOGAN MINES LTD.
EASTFIELD RESOURCES LTD.

SPANISH MOUNTAIN PROPERTY
TRENCH GEOLOGY AND SAMPLE LOCATIONS
TR96-101 (564-802 m)
TR96-101A (0-46 m)

Geology by: MB, TDH MAY-96	Checked: TDH NOV-96	Mining Division: CARIBOO	Drawing File: TRENCH.DWG
Drawn by: MB, TDH NOV-96	Scale: 1:100	Province: BRITISH COLUMBIA	NTS: 93A/11W



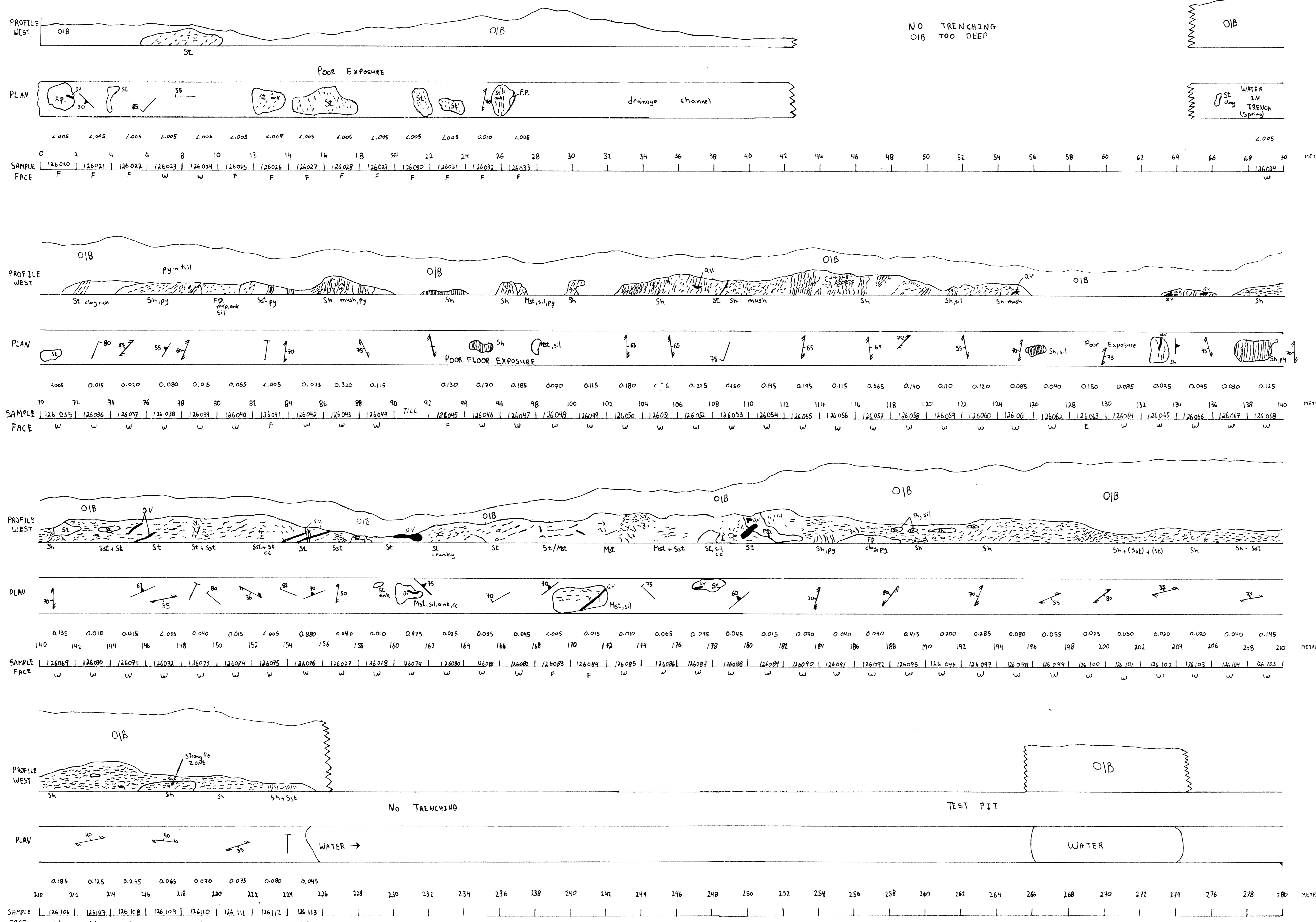
Map:
C

Equivalent To
PE - O² M ON
TR96-101

TR96-101B

S

N



LEGEND

- Mst Massive Siltstone (thickly bedded >10 cm)
- St Siltstone (thinly bedded <10 cm)
- Sst Shaly Siltstone (banded and fissile texture)
- Sh Shale (entirely fissile)
- FP Feldspar Porphyry
- FV Felsic Volcanic
- IV Intermediate Volcanic
- Bedding, contact
- Foliation
- Bedding parallel to foliation
- Cleavage
- Joint, fracture
- Quartz vein
- Dyke, sill
- Lineation
- Minor folds
- Fold nose
- Shear
- Fault
- Geological contact
- Overburden (O/B)
- py pyrite (≥2%)
- cpy chalcopyrite
- gal galena
- mrp mariposite
- lim limonite
- ank ankerite
- cc calcite
- sd siderite
- QV quartz vein
- sil silicified

125001 Sample number
1.560 Au (gm/t)

E,W;F East, West wall; Floor sample

Note: all distances are measured downslope

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

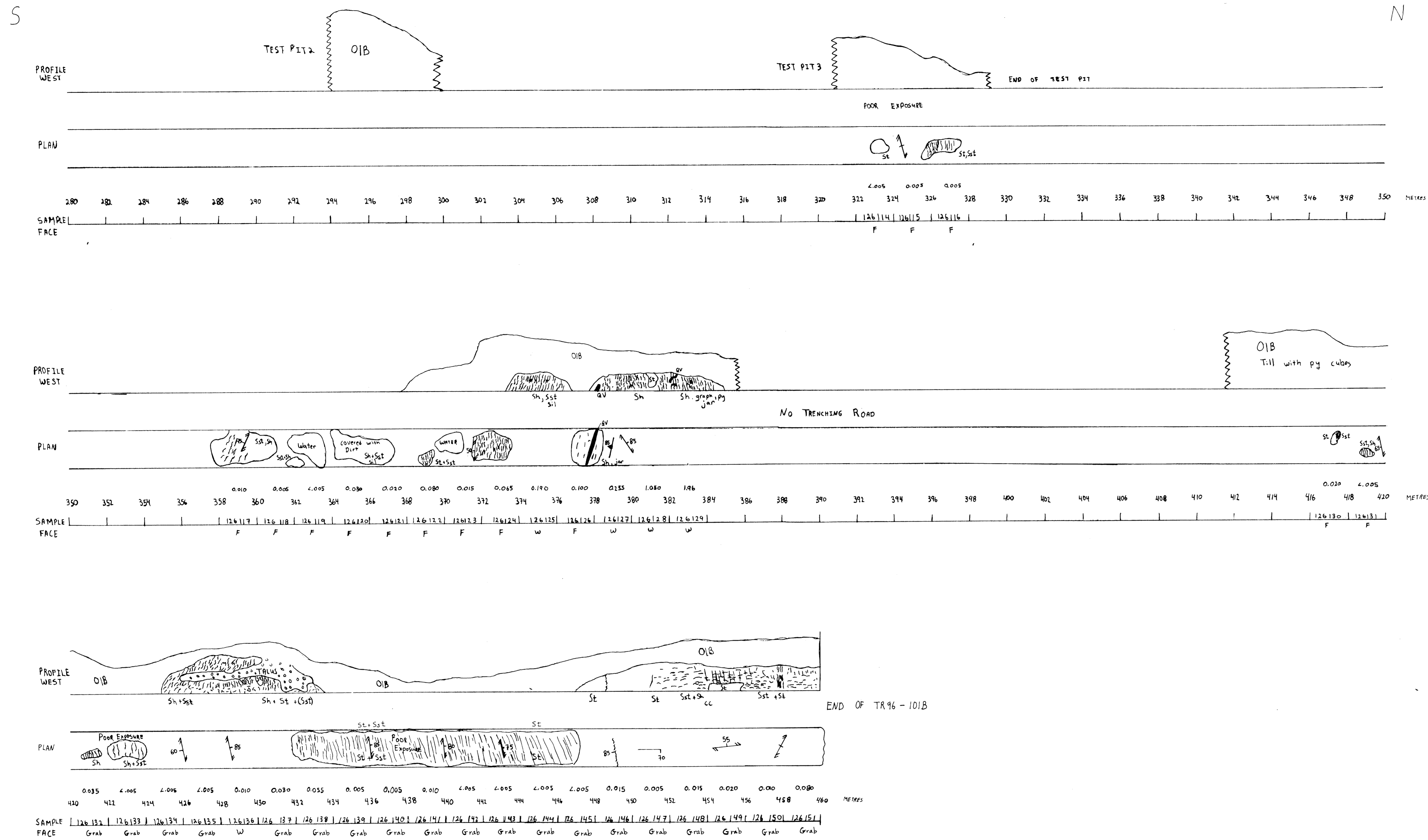
24,729

CYPRUS CANADA INC.
A Cyprus Amax Company
CONSOLIDATED LOGAN MINES LTD.
EASTFIELD RESOURCES LTD.

SPANISH MOUNTAIN PROPERTY
TRENCH GEOLOGY AND SAMPLE LOCATIONS
TR96-101B (0-280 m)

Geology by: MB, TDH MAY-96	Checked: TDH NOV-96	Mining Division: CARIBOO	Drawing File: TRENCH.DWG
Drawn by: MB, TDH NOV-96	Scale: 1:100	Province: BRITISH COLUMBIA	NTS: 93A/11W
0 5 10 M			Map: D

TR 96-101B



LEGEND

- Mst Massive Siltstone (thickly bedded >10 cm)
- St Siltstone (thinly bedded <10 cm)
- Sst Shaly Siltstone (banded and fissile texture)
- Sh Shale (entirely fissile)
- FP Feldspar Porphyry
- FV Felsic Volcanic
- IV Intermediate Volcanic

- Bedding, contact
- ↔ Foliation
- ↔↔ Bedding parallel to foliation
- ↔↔↔ Cleavage
- Joint, fracture
- ▲ Quartz vein
- Dyke, sill
- ← Lineation
- ↔↔↔ Minor folds
- ↔↔↔ Fold nose
- ~ Shear
- ~ Fault
- - - Geological contact
- ○ ○ Overburden (O/B)

- py pyrite (≥2%)
- cpy chalcopyrite
- gal galena
- mrp mariposite
- lim limonite
- ank ankerite
- cc calcite
- sd siderite
- QV quartz vein
- sil silicified

125001 Sample number
1.560 Au (gm/t)

E,W;F East, West wall; Floor sample

Note: all distances are measured downslope

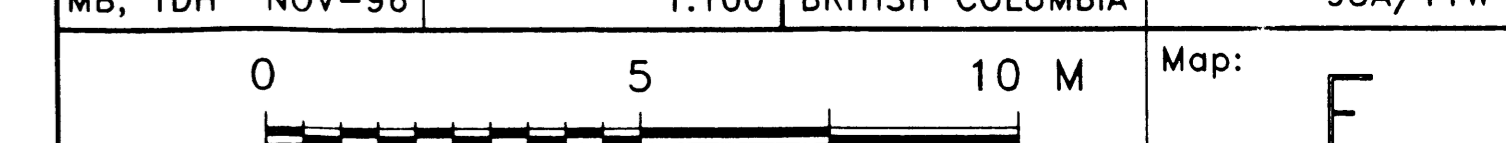
GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

24,729

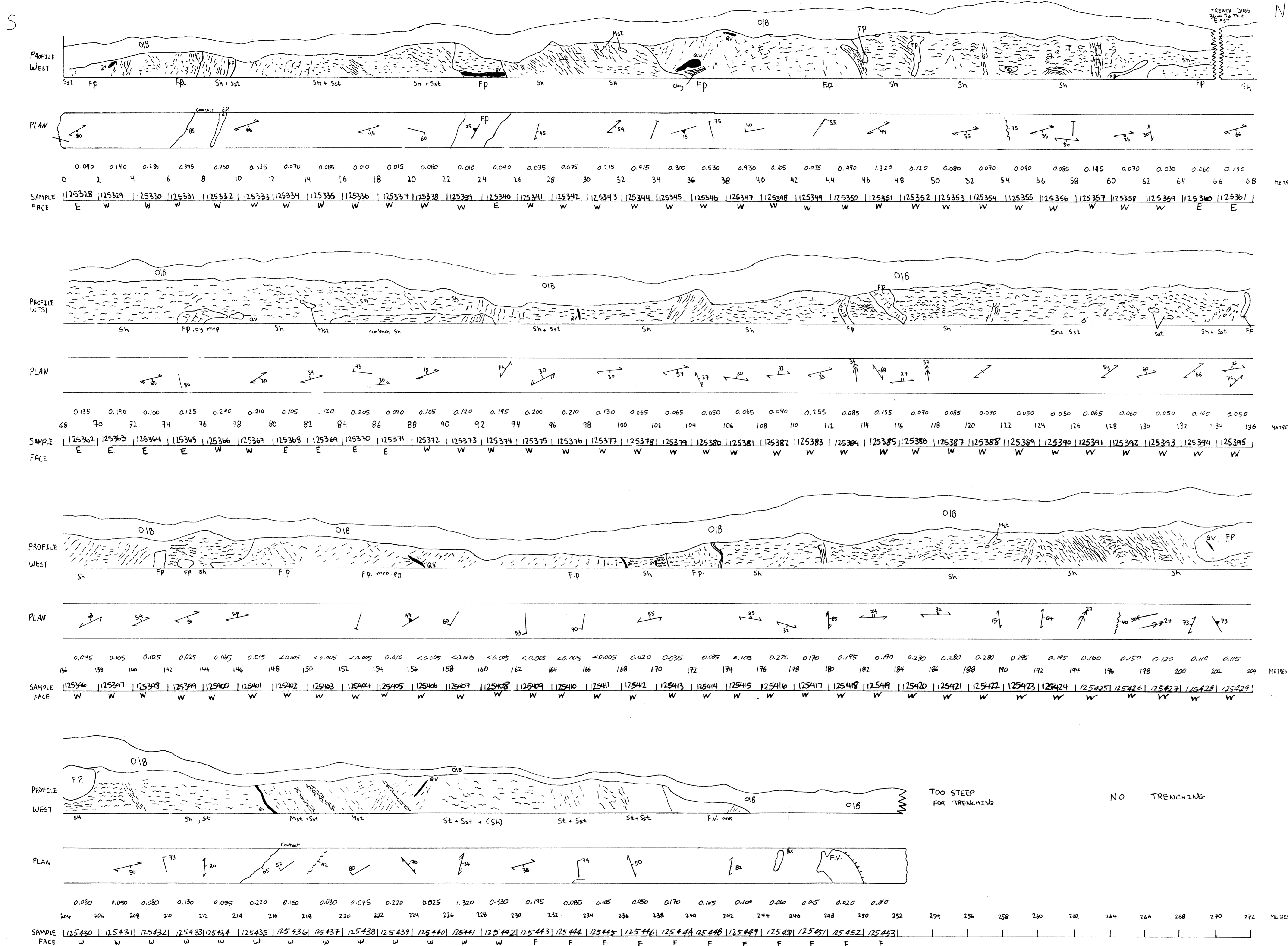
CYPRUS CANADA INC.
A Cyprus Amax Company
CONSOLIDATED LOGAN MINES LTD.
EASTFIELD RESOURCES LTD.

SPANISH MOUNTAIN PROPERTY
TRENCH GEOLOGY AND SAMPLE LOCATIONS
TR96-101B (280-460 m)

Geology by: MB, TDH MAY-96	Checked: TDH NOV-96	Mining Division: CARIBOO	Drawing File: TRENCH.DWG
Drawn by: MB, TDH NOV-96	Scale: 1:100	Province: BRITISH COLUMBIA	NTS: 93A/11W



TR 96-102



LEGEND

- Mst Massive Siltstone (thickly bedded >10 cm)
- St Siltstone (thinly bedded <10 cm)
- Sst Shaly Siltstone (banded and fissile texture)
- Sh Shale (entirely fissile)
- FP Feldspar Porphyry
- FV Felsic Volcanic
- IV Intermediate Volcanic
- Bedding, contact
- Foliation
- Bedding parallel to foliation
- Cleavage
- Joint, fracture
- ▲ Quartz vein
- Dyke, sill
- ← Lamination
- Minor folds
- ◀◀ Fold nose
- ~ Shear
- ~ Fault
- Geological contact
- O/B Overburden (O/B)
- py pyrite (≥2%)
- cpy chalcopyrite
- gal galena
- mrp mariposite
- lim limonite
- ank ankerite
- cc calcite
- sd siderite
- QV quartz vein
- sil silicified

125001 Sample number
1.560 Au (gm/t)

E,W;F East, West wall; Floor sample

Note: all distances are measured downslope

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

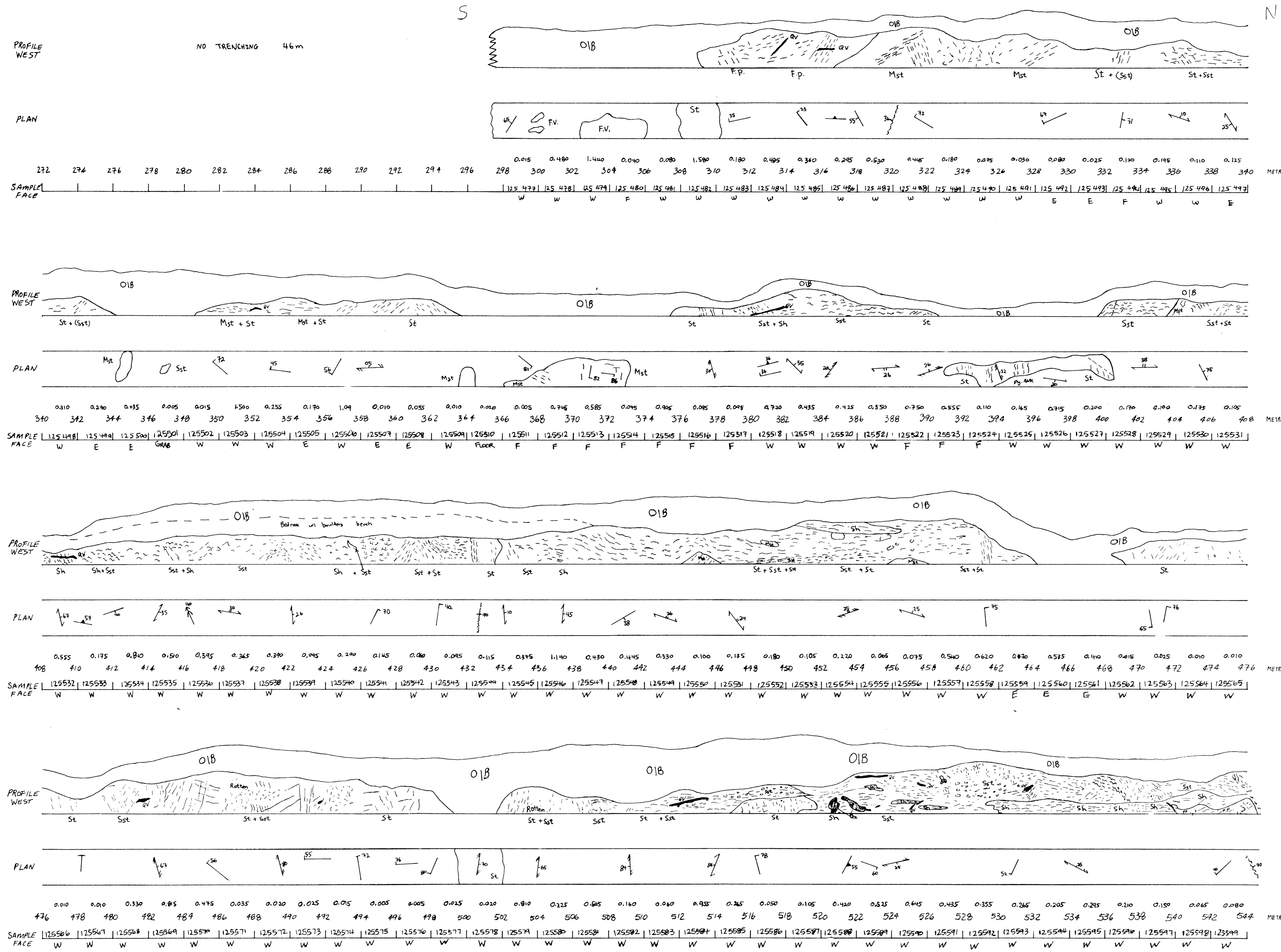
24,729

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EASTFIELD RESOURCES LTD.

SPANISH MOUNTAIN PROPERTY
TRENCH GEOLOGY AND SAMPLE LOCATIONS
TR96-102 (0-272 m)

Geology by: MB, TDH MAY-96	Checked: TDH NOV-96	Mining Division: CARIBOO	Drawing File: TRENCH.DWG
Drawn by: MB, TDH NOV-96	Scale: 1:100	Province: BRITISH COLUMBIA	NTS: 93A/11W
0 5 10 M			Map: F

TR-96-102



- LEGEND**
- Mst Massive Siltstone (thickly bedded >10 cm)
 - St Siltstone (thinly bedded <10 cm)
 - Sst Shaly Siltstone (banded and fissile texture)
 - Sh Shale (entirely fissile)
 - FP Feldspar Porphyry
 - FV Felsic Volcanic
 - IV Intermediate Volcanic
 - Bedding, contact
 - Foliation
 - Bedding parallel to foliation
 - Cleavage
 - Joint, fracture
 - ▲ Quartz vein
 - Dyke, sill
 - ← Lineation
 - ↔ Minor folds
 - ↔ Fold nose
 - ~ Shear
 - ~ Fault
 - - - Geological contact
 - Overburden (O/B)
 - py pyrite (≥2%)
 - cpy chalcopyrite
 - gal galena
 - mrp mariposite
 - lim limonite
 - ank ankerite
 - cc calcite
 - sd siderite
 - QV quartz vein
 - sil silicified

125001 Sample number
1.560 Au (gm/t)

E,W;F East, West wall; Floor sample

Note: all distances are measured downslope

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

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EASTFIELD RESOURCES LTD.

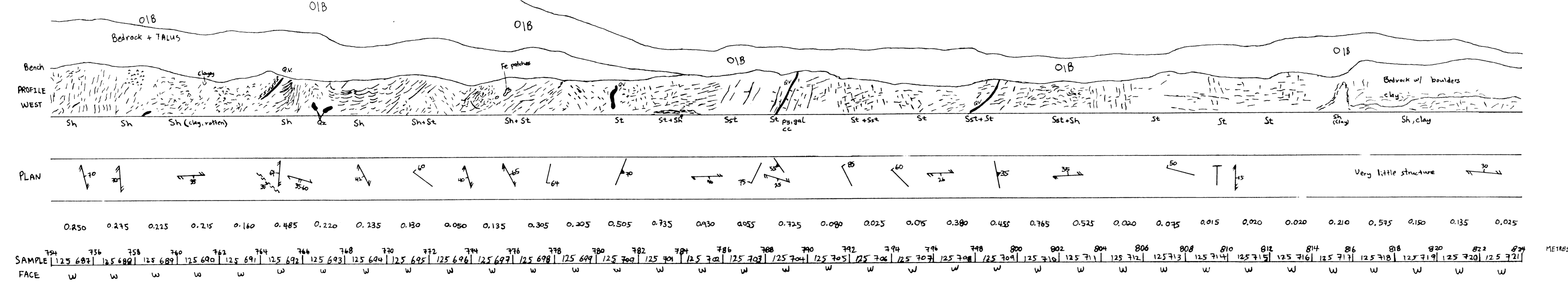
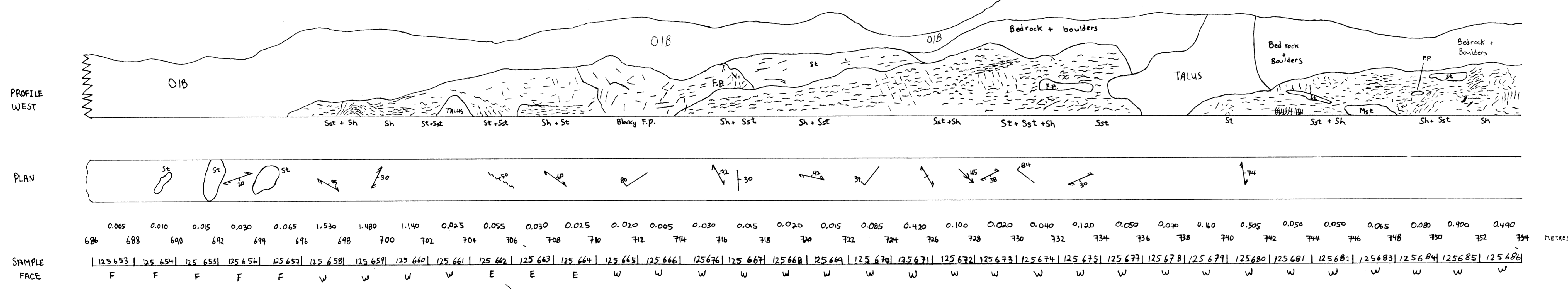
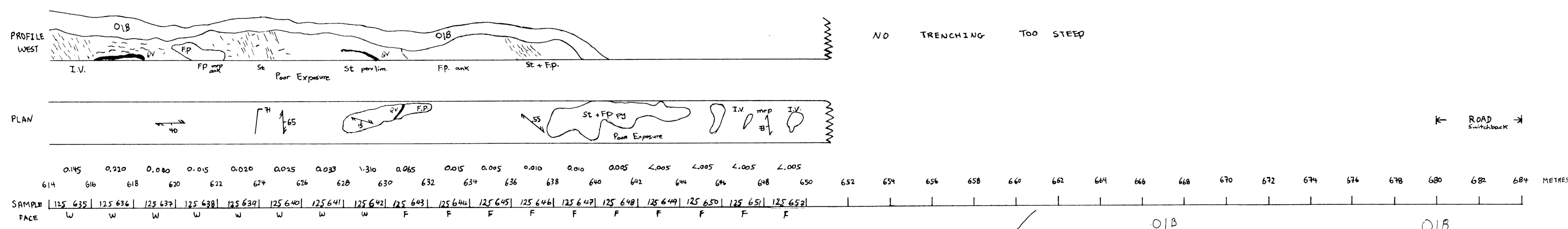
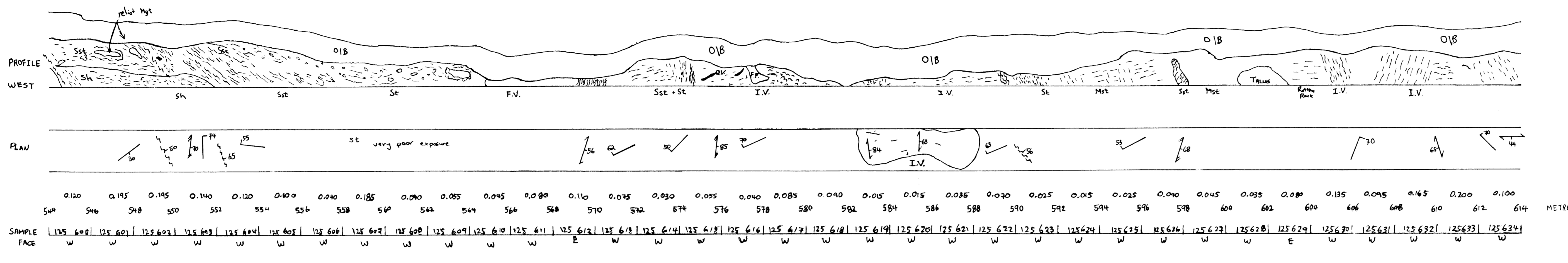
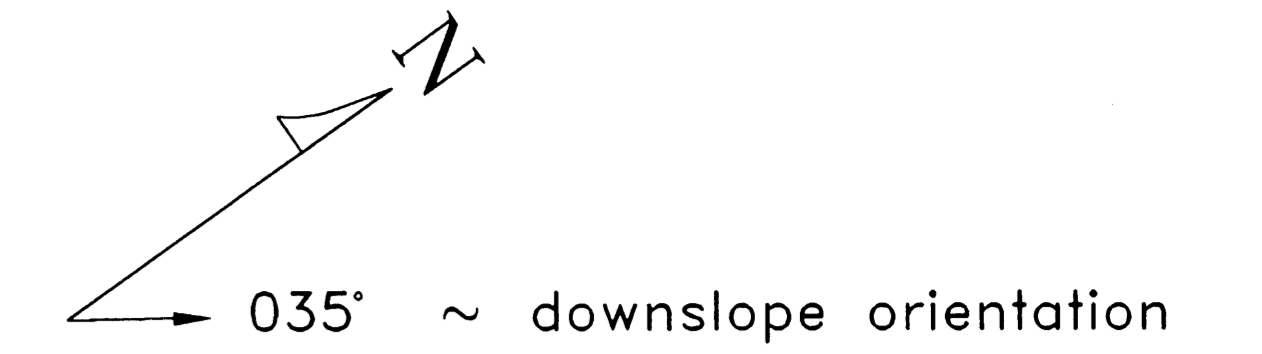
SPANISH MOUNTAIN PROPERTY
TRENCH GEOLOGY AND SAMPLE LOCATIONS
TR96-102 (272-544 m)

Geology by: MB, TDH MAY-96	Checked: TDH NOV-96	Mining Division: CARIBOO	Drawing File: TRENCH.DWG
Drawn by: MB, TDH NOV-96	Scale: 1:100	Province: BRITISH COLUMBIA	NTS: 93A/11W
0 5 10 M			Map: G

TR 96-102

S

N



- LEGEND**
- Mst Massive Siltstone (thickly bedded >10 cm)
 - St Siltstone (thinly bedded <10 cm)
 - Sst Shaly Siltstone (banded and fissile texture)
 - Sh Shale (entirely fissile)
 - FP Feldspar Porphyry
 - FV Felsic Volcanic
 - IV Intermediate Volcanic
- Bedding, contact
 - Foliation
 - Bedding parallel to foliation
 - Cleavage
 - Joint, fracture
 - ▲ Quartz vein
 - Dyke, sill
 - ← Lineation
 - ↔ Minor folds
 - ↔ Fold nose
 - ~ Shear
 - Fault
 - - - Geological contact
 - Overburden (O/B)
- py pyrite (≥2%)
 - cpy chalcopyrite
 - gal galena
 - mrp mariposite
 - lim limonite
 - ank ankerite
 - cc calcite
 - sd siderite
 - QV quartz vein
 - sil silicified

125001 Sample number
1.560 Au (gm/t)

E,W;F East, West wall; Floor sample

Note: all distances are measured downslope

**GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT**

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**SPANISH MOUNTAIN PROPERTY
TRENCH GEOLOGY AND SAMPLE LOCATIONS**

TR96-102 (544-824 m)

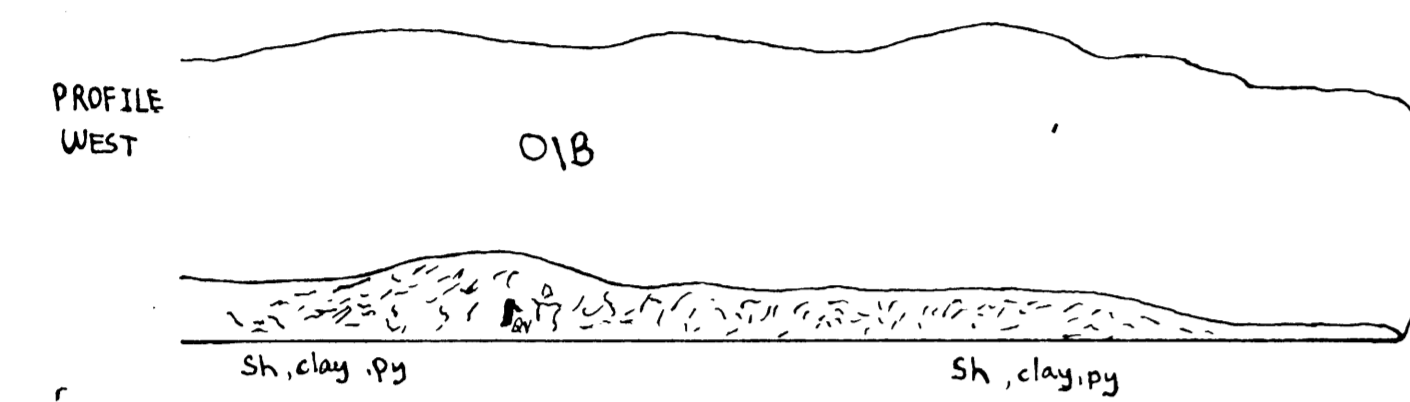
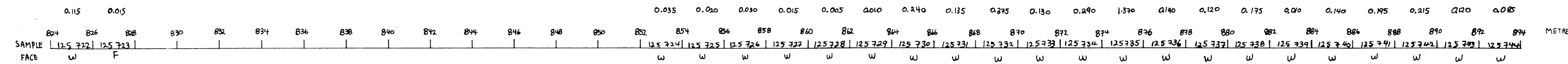
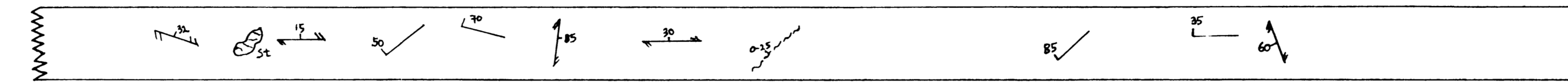
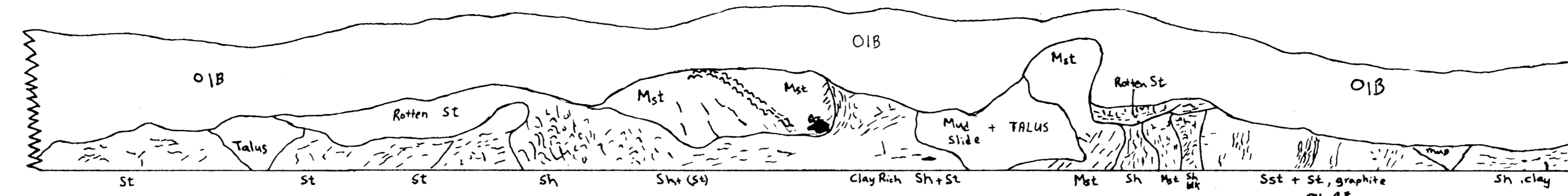
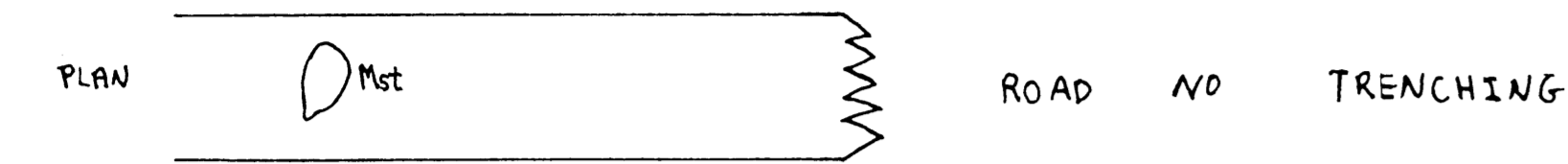
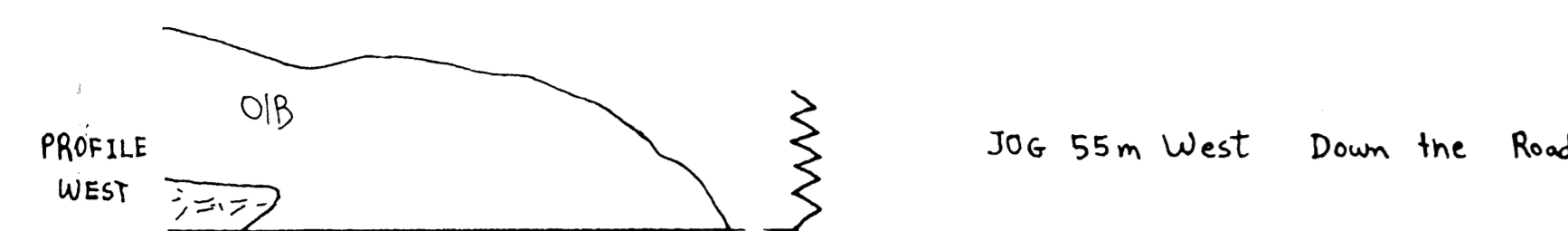
Geology by: MB, TDH MAY-96	Checked: TDH NOV-96	Mining Division: CARIBOO	Drawing File: TRENCH.DWG
Drawn by: MB, TDH NOV-96	Scale: 1:100	Province: BRITISH COLUMBIA	NTS: 93A/11W

0 5 10 M Map: **H**

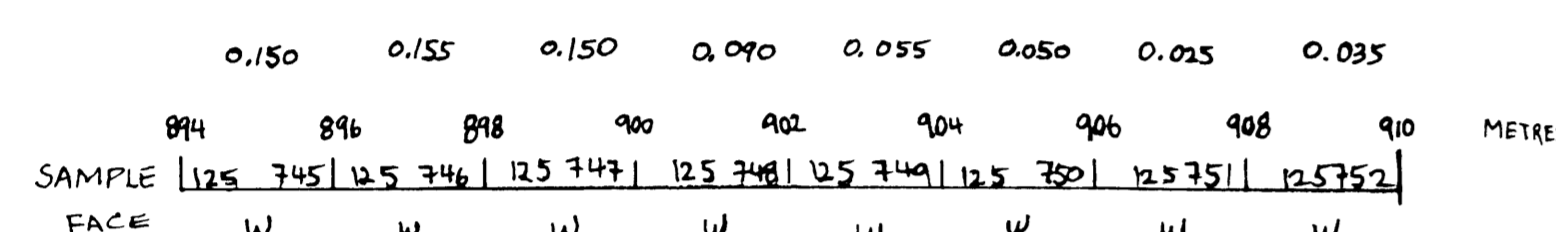
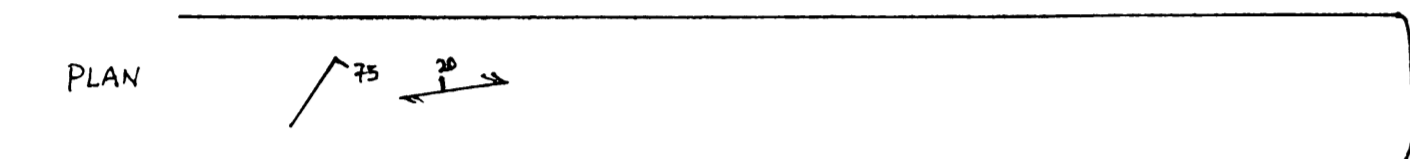
TR 96-102

S

N



END OF TRENCH 102 Spanish Lake Road at 925m



LEGEND

- Mst Massive Siltstone (thickly bedded >10 cm)
- St Siltstone (thinly bedded <10 cm)
- Sst Shaly Siltstone (banded and fissile texture)
- Sh Shale (entirely fissile)
- FP Feldspar Porphyry
- FV Felsic Volcanic
- IV Intermediate Volcanic
- Bedding, contact
- Foliation
- Bedding parallel to foliation
- Cleavage
- Joint, fracture
- ▲ Quartz vein
- Dyke, sill
- ← Lineation
- Minor folds
- Fold nose
- ~ Shear
- ~ Fault
- Geological contact
- Overburden (O/B)
- py pyrite (≥2%)
- cpy chalcopyrite
- gal galena
- mrp mariposite
- lim limonite
- ank ankerite
- cc calcite
- sd siderite
- QV quartz vein
- sil silicified

125001 Sample number
1.560 Au (gm/t)

E,W;F East, West wall; Floor sample

Note: all distances are measured downslope

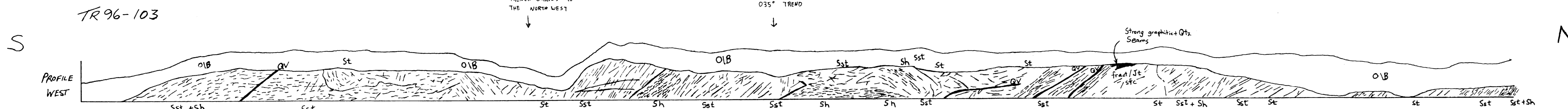
GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

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CYPRUS CANADA INC.
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EASTFIELD RESOURCES LTD.

SPANISH MOUNTAIN PROPERTY
TRENCH GEOLOGY AND SAMPLE LOCATIONS
TR96-102 (824-910 m)

Geology by: MB, TDH MAY-96	Checked: TDH NOV-96	Mining Division: CARIBOO	Drawing File: TRENCH.DWG
Drawn by: MB, TDH NOV-96	Scale: 1:100	Province: BRITISH COLUMBIA	NTS: 93A/11W
0 5 10 M			Map:



LEGEND

- Mst Massive Siltstone (thickly bedded >10 cm)
- St Siltstone (thinly bedded <10 cm)
- Sst Shaly Siltstone (banded and fissile texture)
- Sh Shale (entirely fissile)
- FP Feldspar Porphyry
- FV Felsic Volcanic
- IV Intermediate Volcanic

- Bedding, contact
- Foliation
- Bedding parallel to foliation
- Cleavage
- Joint, fracture
- ▲ Quartz vein
- Dyke, sill
- ← Lineation
- ← Minor folds
- ← Fold nose
- ~ Shear
- ~ Fault
- - - Geological contact
- Overburden (O/B)

- py pyrite (≥2%)
- cpy chalcopyrite
- gal galena
- mrp mariposite
- lim limonite
- ank ankerite
- cc calcite
- sd siderite
- QV quartz vein
- sil silicified

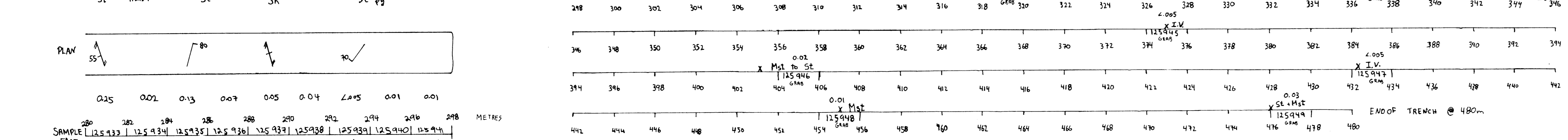
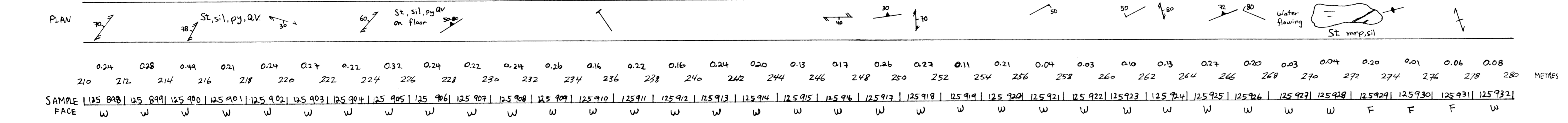
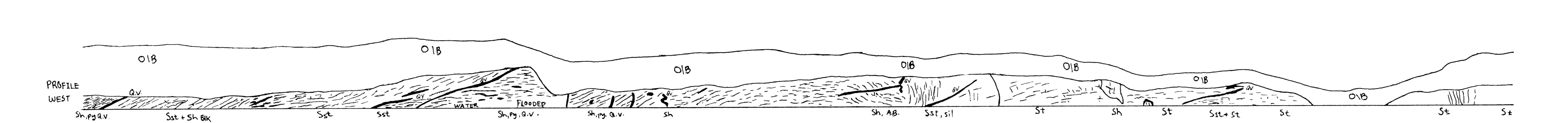
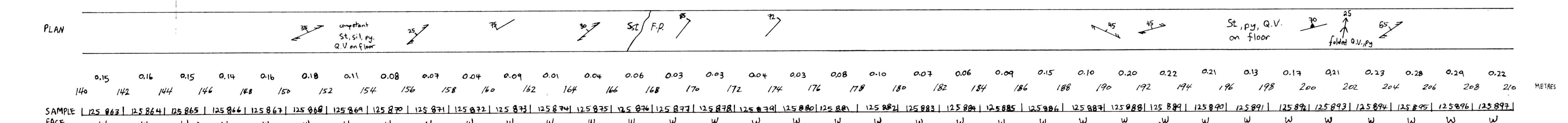
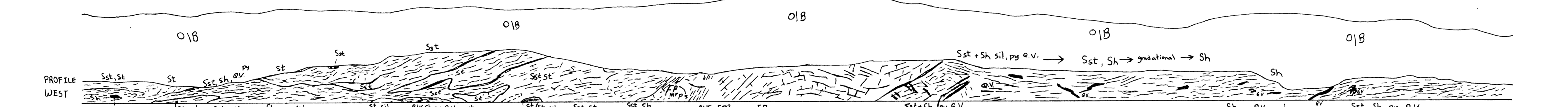
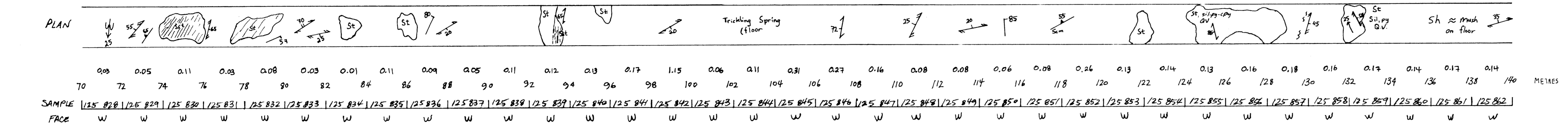
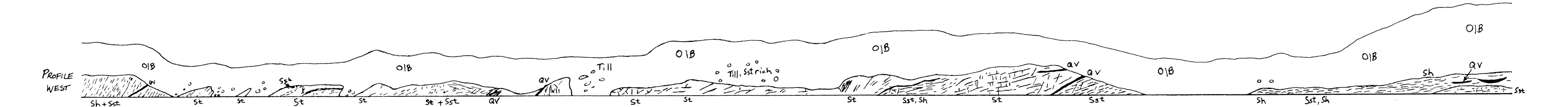
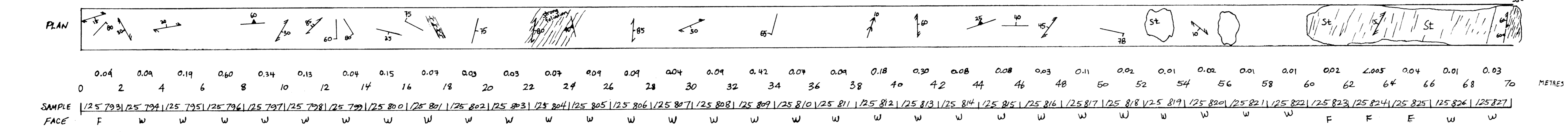
125001 Sample number
1.560 Au (gm/t)

E,W;F East, West wall; Floor sample

Note: all distances are measured downslope

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

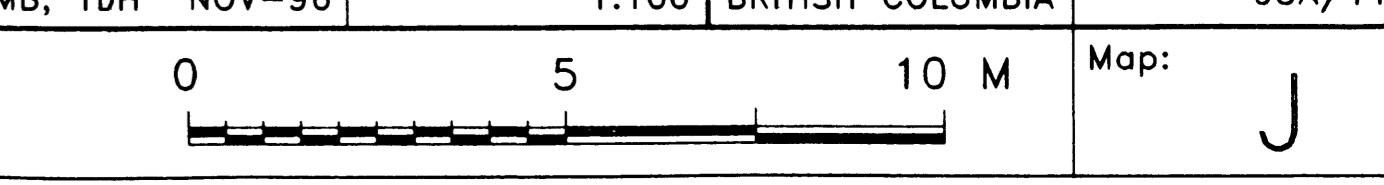
24,729



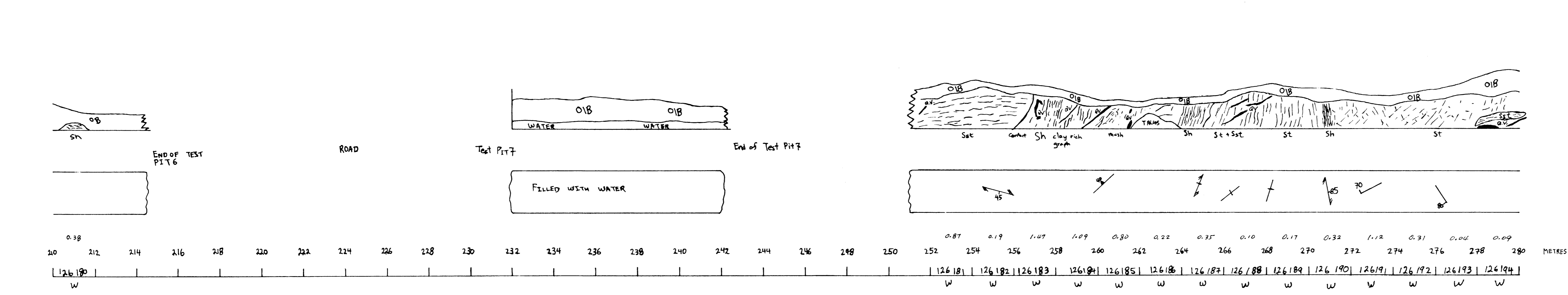
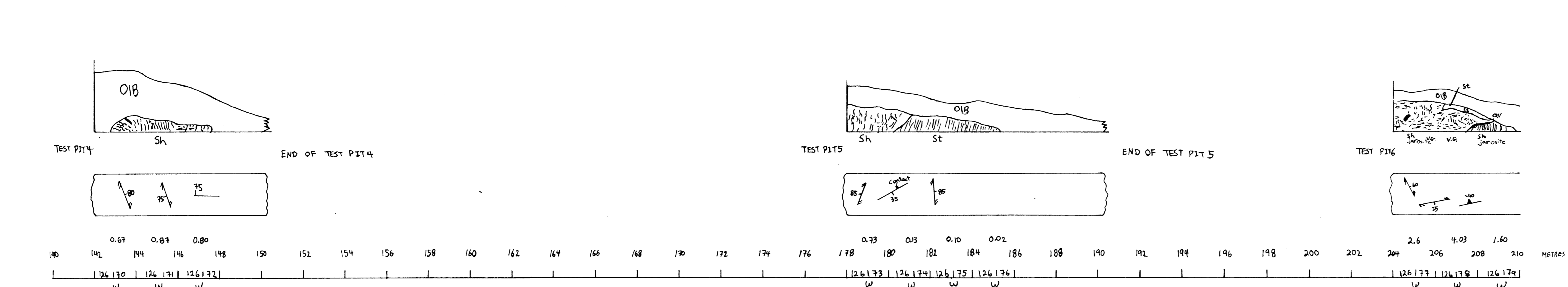
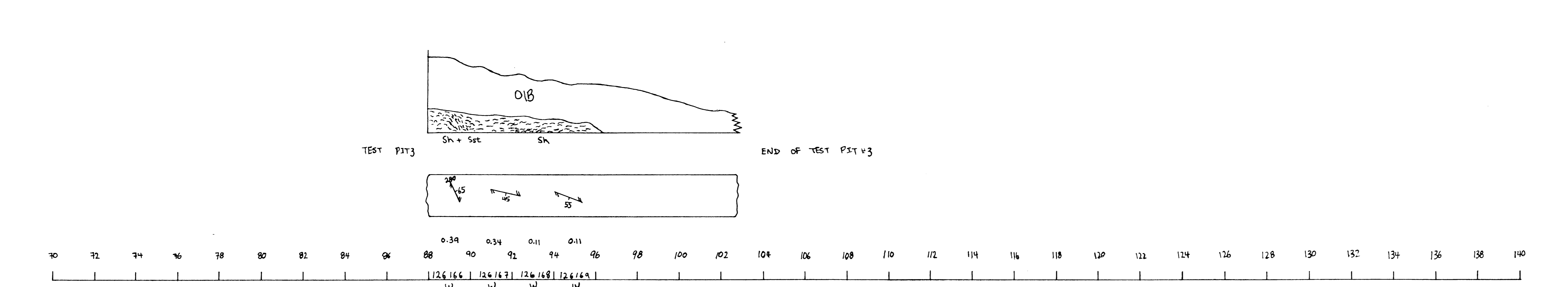
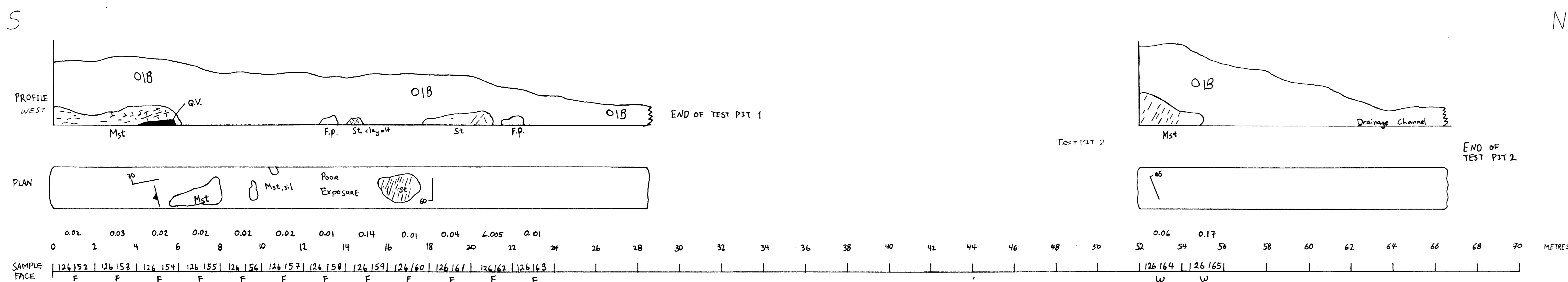
CYPRUS CANADA INC.
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EASTFIELD RESOURCES LTD.

**SPANISH MOUNTAIN PROPERTY
TRENCH GEOLOGY AND SAMPLE LOCATIONS
TR96-103 (0-480 m)**

Geology by: MB, TDH MAY-96	Checked: TDH NOV-96	Mining Division: CARIBOO	Drawing File: TRENCH.DWG
Drawn by: MB, TDH NOV-96	Scale: 1:100	Province: BRITISH COLUMBIA	NTS: 93A/11W



TR 96-103 B



- LEGEND**
- Mst Massive Siltstone (thickly bedded >10 cm)
 - St Siltstone (thinly bedded <10 cm)
 - Sst Shaly Siltstone (banded and fissile texture)
 - Sh Shale (entirely fissile)
 - FP Feldspar Porphyry
 - FV Felsic Volcanic
 - IV Intermediate Volcanic

- Bedding, contact
- Foliation
- Bedding parallel to foliation
- Cleavage
- Joint, fracture
- ▲ Quartz vein
- Dyke, sill
- ← Lineation
- Minor folds
- Fold nose
- Shear
- Fault
- Geological contact
- Overburden (O/B)

- py pyrite (≥2%)
- cpy chalcopyrite
- gal galena
- mrp mariposite
- lim limonite
- ank ankerite
- cc calcite
- sd siderite
- QV quartz vein
- sil silicified
- VG visible gold

125001 Sample number
1.560 Au (gm/t)

E,W;F East, West wall; Floor sample

Note: all distances are measured downslope

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

24,729

CYPRUS CANADA INC.
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EASTFIELD RESOURCES LTD.

**SPANISH MOUNTAIN PROPERTY
TRENCH GEOLOGY AND SAMPLE LOCATIONS
TR96-103B (0-280 m)**

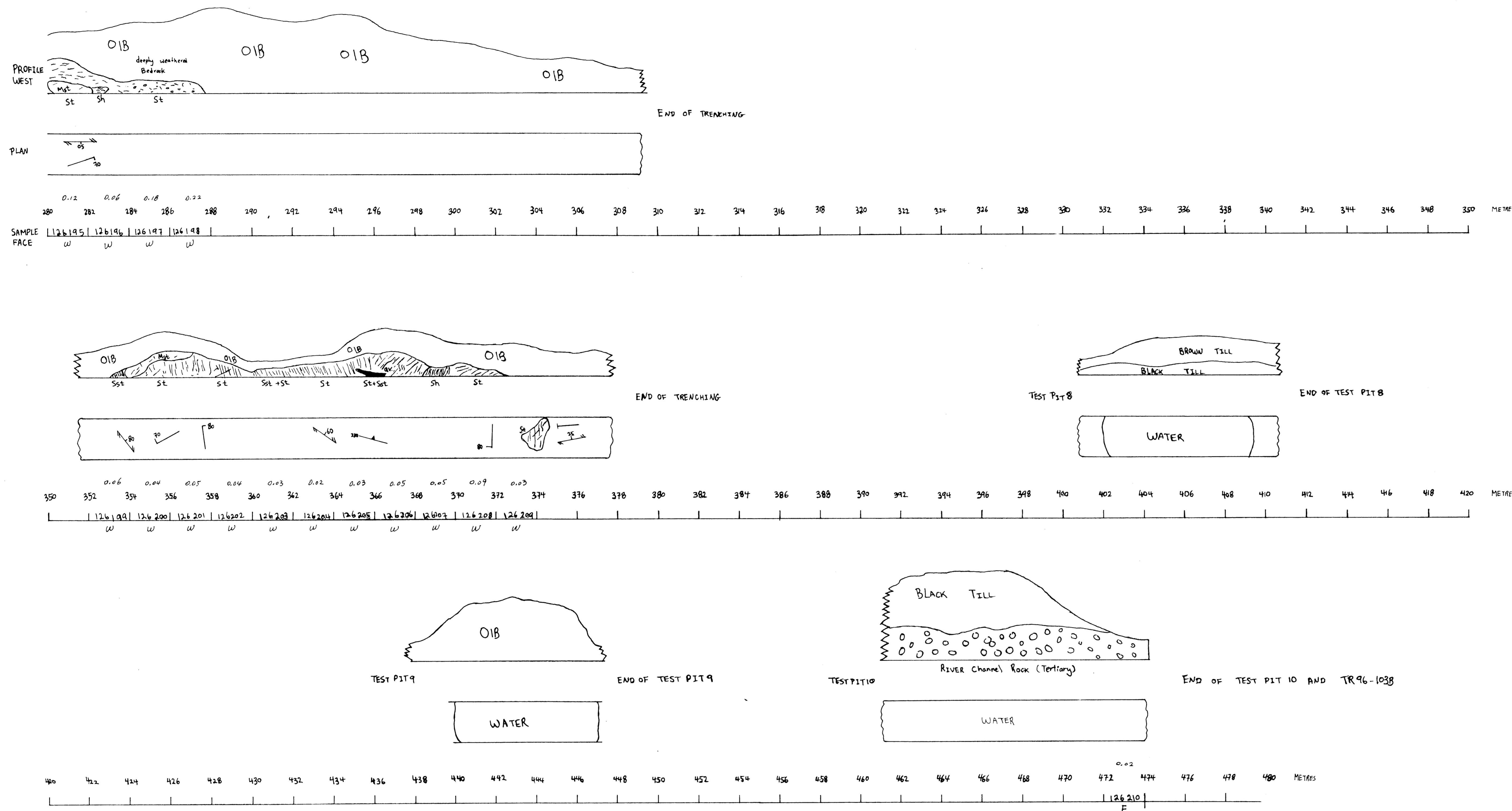
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Drawn by: MB, TDH NOV-96	Scale: 1:100	Province: BRITISH COLUMBIA	NTS: 93A/11W

0 5 10 M Map: K

TR96-103B

S

N



LEGEND

- Mst Massive Siltstone (thickly bedded >10 cm)
 - St Siltstone (thinly bedded <10 cm)
 - Sst Shaly Siltstone (banded and fissile texture)
 - Sh Shale (entirely fissile)
 - FP Feldspar Porphyry
 - FV Felsic Volcanic
 - IV Intermediate Volcanic
-
- Bedding, contact
 - Foliation
 - Bedding parallel to foliation
 - Cleavage
 - Joint, fracture
 - Quartz vein
 - Dyke, sill
 - Lineation
 - Minor folds
 - Fold nose
 - Shear
 - Fault
 - Geological contact
 - Overburden (O/B)
-
- py pyrite (≥2%)
 - cpy chalcopyrite
 - gal galena
 - mrp mariposite
 - lim limonite
 - ank ankerite
 - cc calcite
 - sd siderite
 - QV quartz vein
 - sil silicified

125001 Sample number
1.560 Au (gm/t)

E,W;F East, West wall; Floor sample

Note: all distances are measured downslope

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

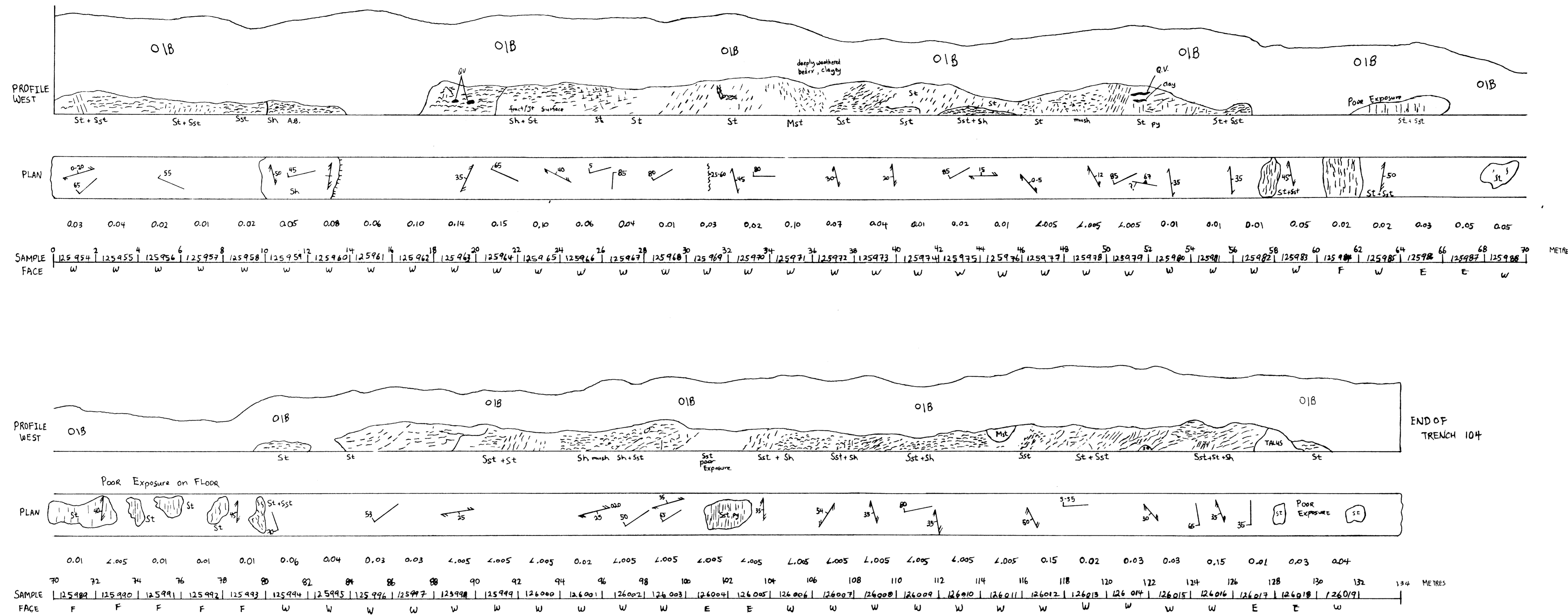
24,729

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EASTFIELD RESOURCES LTD.

SPANISH MOUNTAIN PROPERTY
TRENCH GEOLOGY AND SAMPLE LOCATIONS
TR96-103B (280-480 m)

Geology by: MB, TDH MAY-96	Checked: TDH NOV-96	Mining Division: CARIBOO	Drawing File: TRENCH.DWG
Drawn by: MB, TDH NOV-96	Scale: 1:100	Province: BRITISH COLUMBIA	NTS: 93A/11W
0 5 10 M			Map: L

TR96-104



LEGEND

- Mst Massive Siltstone (thickly bedded >10 cm)
 - St Siltstone (thinly bedded <10 cm)
 - Sst Shaly Siltstone (banded and fissile texture)
 - Sh Shale (entirely fissile)
 - FP Feldspar Porphyry
 - FV Felsic Volcanic
 - IV Intermediate Volcanic
-
- Bedding, contact
 - Foliation
 - Bedding parallel to foliation
 - Cleavage
 - Joint, fracture
 - ▲ Quartz vein
 - Dyke, sill
 - ← Lineation
 - Minor folds
 - ← Fold nose
 - Shear
 - Fault
 - Geological contact
 - Overburden (O/B)
-
- py pyrite (≥2%)
 - cpy chalcopyrite
 - gal galena
 - mrp mariposite
 - lim limonite
 - ank ankerite
 - cc calcite
 - sd siderite
 - QV quartz vein
 - sil silicified

125001 Sample number
 1.560 Au (gm/t)
 E,W;F East, West wall; Floor sample
 Note: all distances are measured downslope

GEOLOGICAL SURVEY BRANCH
 ASSESSMENT REPORT
24,729

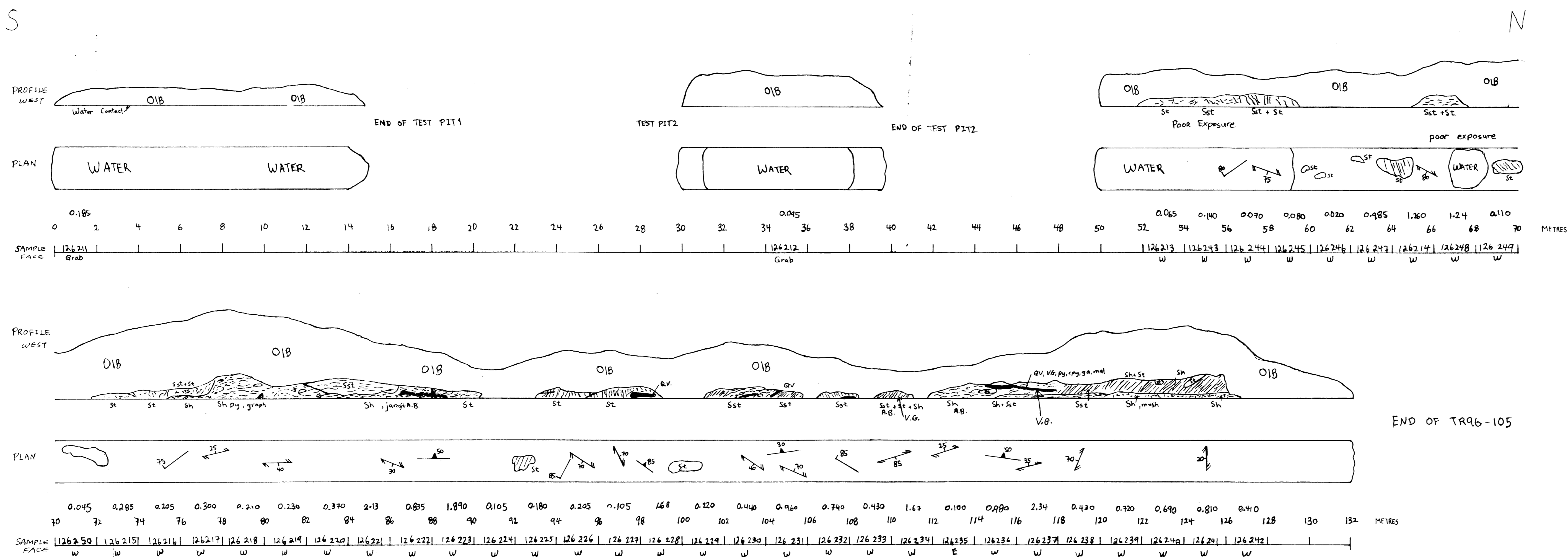
CYPRUS CANADA INC.
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 CONSOLIDATED LOGAN MINES LTD.
 EASTFIELD RESOURCES LTD.

**SPANISH MOUNTAIN PROPERTY
 TRENCH GEOLOGY AND SAMPLE LOCATIONS**
 TR96-104 (0-132 m)

Geology by: MB, TDH MAY-96	Checked: TDH NOV-96	Mining Division: CARIBOO	Drawing File: TRENCH.DWG
Drawn by: MB, TDH NOV-96	Scale: 1:100	Province: BRITISH COLUMBIA	NTS: 93A/11W

0 5 10 M Map: M

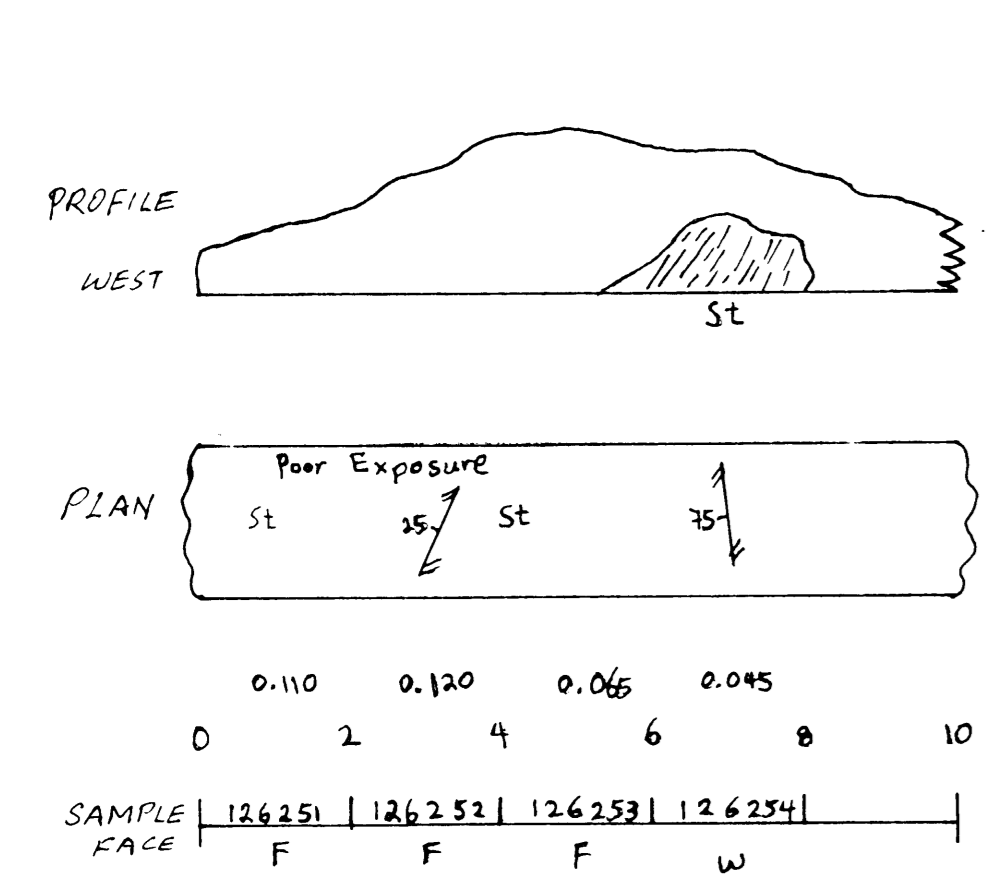
TR96-105



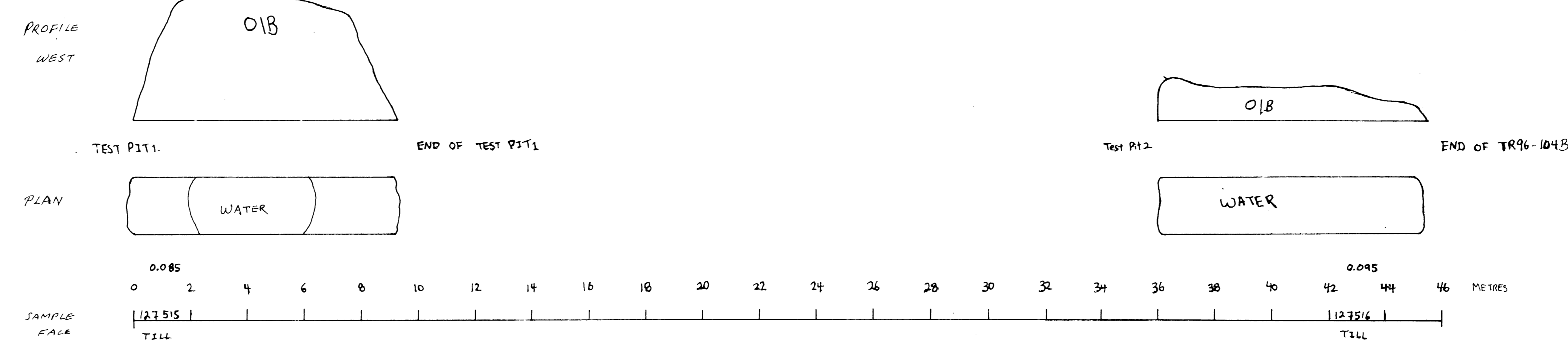
LEGEND

- Mst Massive Siltstone (thickly bedded >10 cm)
 - St Siltstone (thinly bedded <10 cm)
 - Sst Shaly Siltstone (banded and fissile texture)
 - Sh Shale (entirely fissile)
 - FP Feldspar Porphyry
 - FV Felsic Volcanic
 - IV Intermediate Volcanic
-
- Bedding, contact
 - Foliation
 - Bedding parallel to foliation
 - Cleavage
 - Joint, fracture
 - ▲ Quartz vein
 - Dyke, sill
 - ← Lineation
 - ↔ Minor folds
 - ↔ Fold nose
 - ~ Shear
 - ~ Fault
 - - - Geological contact
 - O/B Overburden (O/B)
-
- py pyrite (≥2%)
 - cpy chalcopyrite
 - gal galena
 - mrp mariposite
 - lim limonite
 - ank ankerite
 - cc calcite
 - sd siderite
 - QV quartz vein
 - sil silicified

TR96-105B



TR96-104B



125001 Sample number
 1.560 Au (gm/t)
 E,W;F East, West wall; Floor sample
 Note: all distances are measured downslope

GEOLOGICAL SURVEY BRANCH
 ASSESSMENT REPORT

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SPANISH MOUNTAIN PROPERTY
 TRENCH GEOLOGY AND SAMPLE LOCATIONS
 TR96-105 (0-140 m), TR96-105B (0-10 m)
 TR96-104B (0-46 m)

Geology by: MB, TDH MAY-96	Checked: TDH NOV-96	Mining Division: CARIBOO	Drawing File: TRENCH.DWG
Drawn by: MB, TDH NOV-96	Scale: 1:100	Province: BRITISH COLUMBIA	NTS: 93A/11W
0 5 10 M			Map: N