

**ARCHER, CATHRO**  
**& ASSOCIATES (1981) LIMITED**  
**CONSULTING GEOLOGICAL ENGINEERS**

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**SUMMARY REPORT**

describing

093423

**PROSPECTING, HAND TRENCHING,  
SAMPLING AND EXCAVATOR TRENCHING**

on the

**WATSON LAKE COAL PROPERTY**

Coal Exploration Licenses Y460, 461, 462 and 463

Latitude 60°02' North, Longitude 128°50' West  
NTS 105A/2, 3 and 4

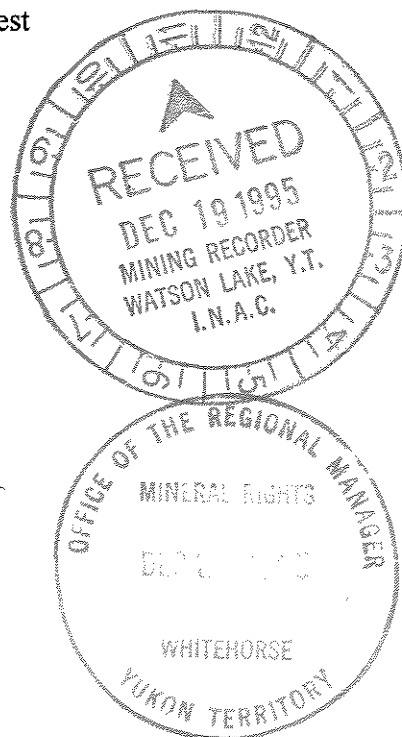
in the  
Watson Lake Mining District  
Yukon Territory

Prepared for

**CASH RESOURCES LTD.**

November, 1995

R.F. Gish, B.Sc.



Field work done between July 3 to 7 and July 30 to August 10, 1995

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SUMMARY

Cash Resources Ltd. owns four Territorial Coal Exploration Licenses in southeast Yukon which aggregate 142,300 acres in total size. The Licences lie within Liard Plain near the town of Watson Lake and year-round access to most parts of the property is served by a network of logging roads from the Alaska and Campbell Highways.

A program of prospecting and hand trenching in July 1995 was followed-up with excavator trenching in August. This work discovered several previously unknown coal occurrences within weakly consolidated Tertiary sands and gravels. Aggregate seam thickness ranges up to 4.8 m and although the low rank of the coal is reflected by a relatively high moisture content, ash and sulphur content are exceptionally low. These factors, coupled with a good calorific value and potentially low mining costs, make the Watson Lake coal deposits of Cash Resources Ltd. ideally suited for a thermal end use such as power generation and space heating for lumber kilns or silviculture greenhouses.

Respectfully submitted,

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED



R.F. Gish, B.Sc.

**INTRODUCTION**

The Watson Lake coal property located in southeast Yukon is held under four Territorial Coal Exploration Licences owned by Cash Resources Ltd. These licences cover all known coal occurrences in the Watson Lake area. From July 3 to 7 and July 30 to August 10, 1995 an exploration program of prospecting, hand trenching, trench mapping, sampling and 80 hours of excavator trenching was carried out. The Author's Statement of Qualifications is in Appendix I.

**PROPERTY, LOCATION AND ACCESS**

Territorial Coal Exploration Licences encompassing the Watson Lake coal occurrences are 100% owned by Cash Resources Ltd.. The property is located in southern Yukon at latitude 60°02' North and longitude 128°50' West on NTS 105A/2, 3 and 6 (Figure 1). Figure 2 outlines the general location of the coal licences while Table 1 below lists the expiry dates of each licence. Trench locations and access roads are shown in Figure 2. Access to the trenches is provided by all-weather gravel roads, one a 3 km road southeast from Upper Liard and the other a 5 km road south from Watson Lake.

**TABLE 1**

**EXPIRY DATE OF COAL EXPLORATION LICENSES**

<u>Licence No.</u>	<u>District</u>	<u>Acreage</u>	<u>Expiry Date</u>
Y460	Watson Lake	25,000	August 8, 1997
Y461	Watson Lake	28,700	August 8, 1997
Y462	Watson Lake	43,100	August 8, 1997
Y463	Watson Lake	45,500	August 8, 1997

Figure 1

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

# LOCATION

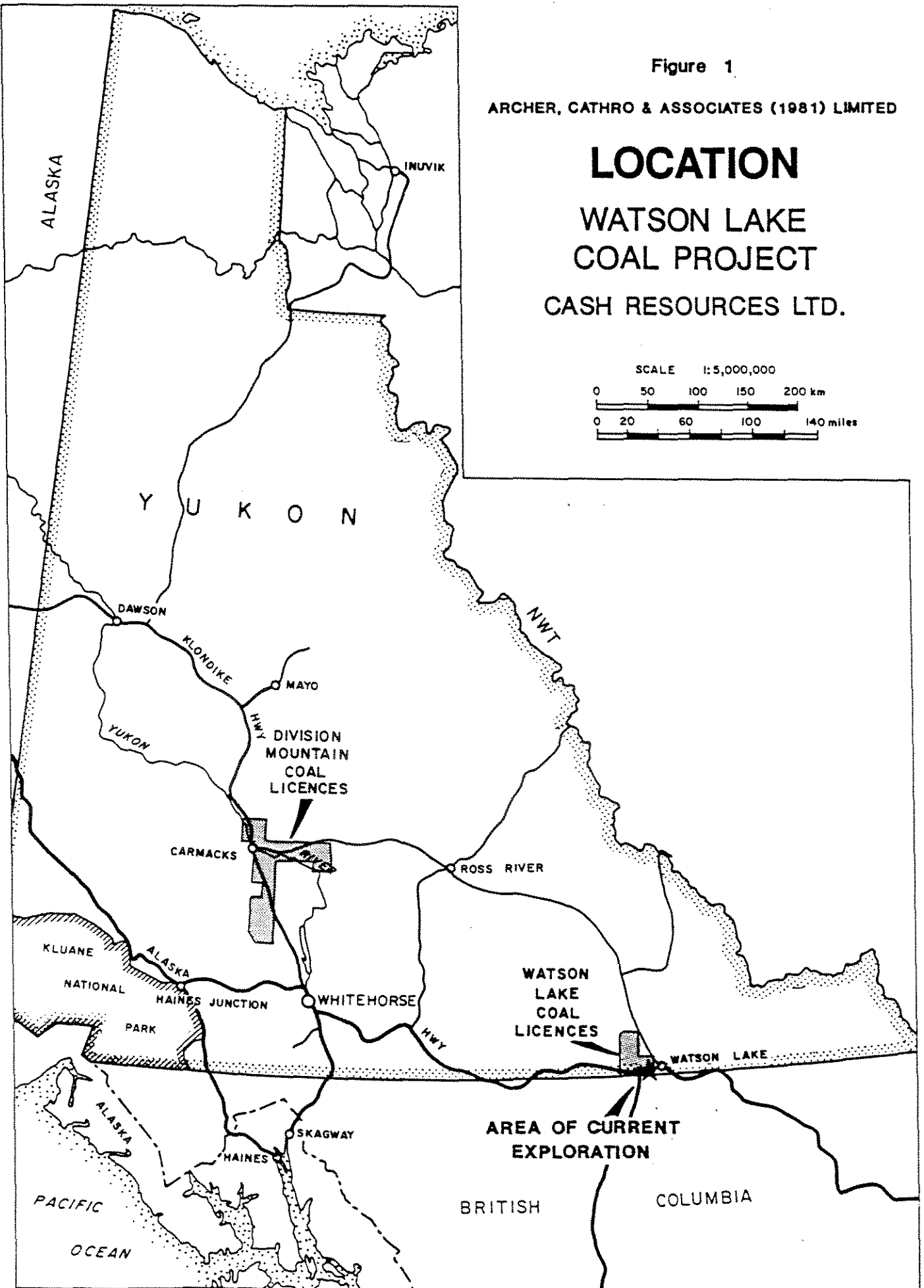
## WATSON LAKE COAL PROJECT

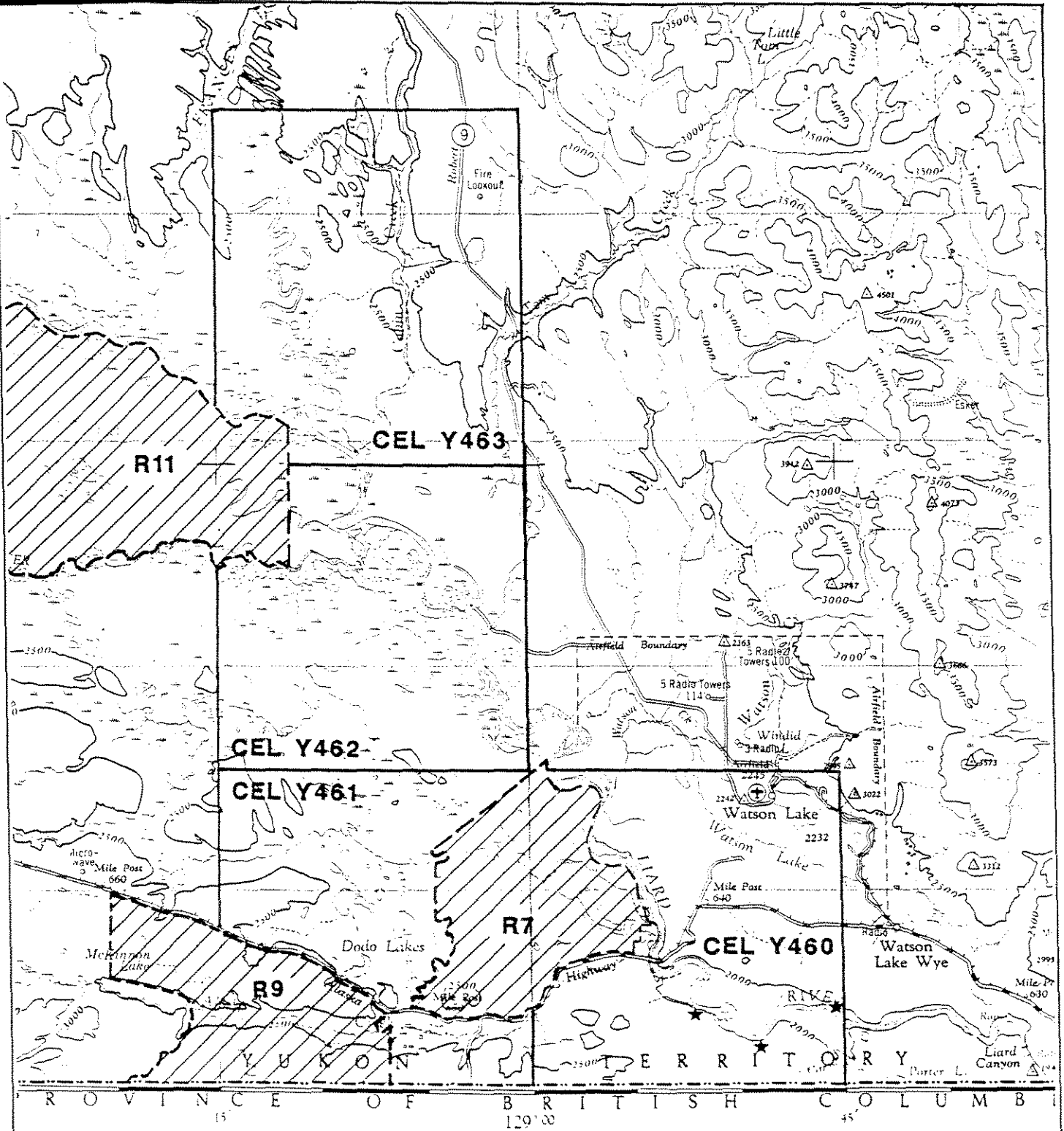
CASH RESOURCES LTD.

SCALE 1:5,000,000

0 50 100 150 200 km

0 20 60 100 140 miles





★ Area of 1995 trenching

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

**LICENCE LOCATION**  
**WATSON LAKE COAL PROJECT**  
**CASH RESOURCES LTD.**

SCALE 1:250,000



Figure 2

### TOPOGRAPHY AND VEGETATION

The Watson Lake Coal Exploration Licences are situated near the centre of Liard Plain, a southeast-trending intermontaine basin of low relief bounded by Cassiar Mountains on the southwest, Yukon and Hyland Plateaus on the northeast, Pelly Mountains on the northwest and Rocky Mountains on the southeast. Topography is characterized by the broad Liard River valley and gently rolling hills. Local elevations range from 610 m along the Liard River south of Watson Lake to 765 m south of the village of Upper Liard. Vegetation cover is extensive and consists of white spruce and lodgepole pine exceeding 30 m in height while second growth willow and poplar are also common. A thick layer of moss covers most of the area around trenches TR95-01 to TR95-11. Permafrost was encountered in trenches TR95-12 to TR95-15 south of Watson Lake.

## HISTORY

In 1887 G.M. Dawson of the Geological Survey of Canada first reported the presence of impure and laminated lignite beds up to 0.9 m thick in the Liard area (Dawson, 1898). Based on prospecting by B. Ainsworth and D.M. Jenkins in 1976, Canex Placer Ltd. acquired Coal Exploration Licences 61 and 62 in October 1976 covering areas within map sheet 105A/2. In 1977 Canex carried out prospecting, mapping and sampling with results that warranted acquiring Coal Exploration Licences 66 to 71 in areas 105A/3 and 6. During the fall of 1977 and the spring of 1978 Canex completed further mapping, excavated four trenches and drilled three holes totalling 416 m. The 1979 diamond drill program consisted of seven holes for a total depth of 940 m. The best drill hole had an aggregate thickness of coal (exceeding 1 m thick) of approximately 17 m and results of the drilling suggested that potentially economic quantities of low sulphur lignite coal are present. Analytical results indicated an average of 28.64% water content, 19.2% ash content, 0.2% sulphur and 2995 cal/g (5348 BTU). In general the coal seams were lenticular, showed poor continuity and ranged in thickness to 6.5 m. Poor core recovery made it difficult to evaluate the thickness and quality of the coal seams

Cash Resources Ltd. acquired Coal Exploration Licences 460 to 464 covering the Canex Placer discoveries on August 8, 1994.

### 1995 WORK PROGRAM

During 1995 exploration focussed on Coal Exploration Licence Y460. Trenches TR95-01 to TR95-11 are located 3 km southeast from Upper Liard approximately 100 m south of the Liard River while trenches TR95-12 to TR95-14 are 14 km south of Watson Lake approximately 100 m north of the Liard River (Figures 3, 4 and 5). This area lies 1.5 km southeast of the nearest Canex drill hole. Trenches ranged in length from 6 to 34 m and were up to 11 m deep. All fourteen trenches were excavated using a Hitachi EX200 excavator supplied and operated by Yukon Industries Ltd. of Watson Lake. Care was taken in choosing trenching targets to insure minimal environmental damage. Hand trenches exposed coal seams at two locations: HT95-01 along the banks of the Liard River approximately 400 m south of TR95-12; and, HT95-02 on the access road 2.5 km southeast of HT95-01. All excavator trenches were back filled after completion of mapping and sampling. Work was carried out under terms and conditions of Land Use Permit YA5S999.

The following personnel were involved on the program: Rob Carne, Geologist/Project Manager, Supervision (Archer Cathro), July 3 to 7 and July 28 to August 8; Frank Gish, Geologist (Archer Cathro), July 3 to 7 and July 28 to August 8; and, Gerry Amann, Equipment Operator (Yukon Industries), August 2 to 8.

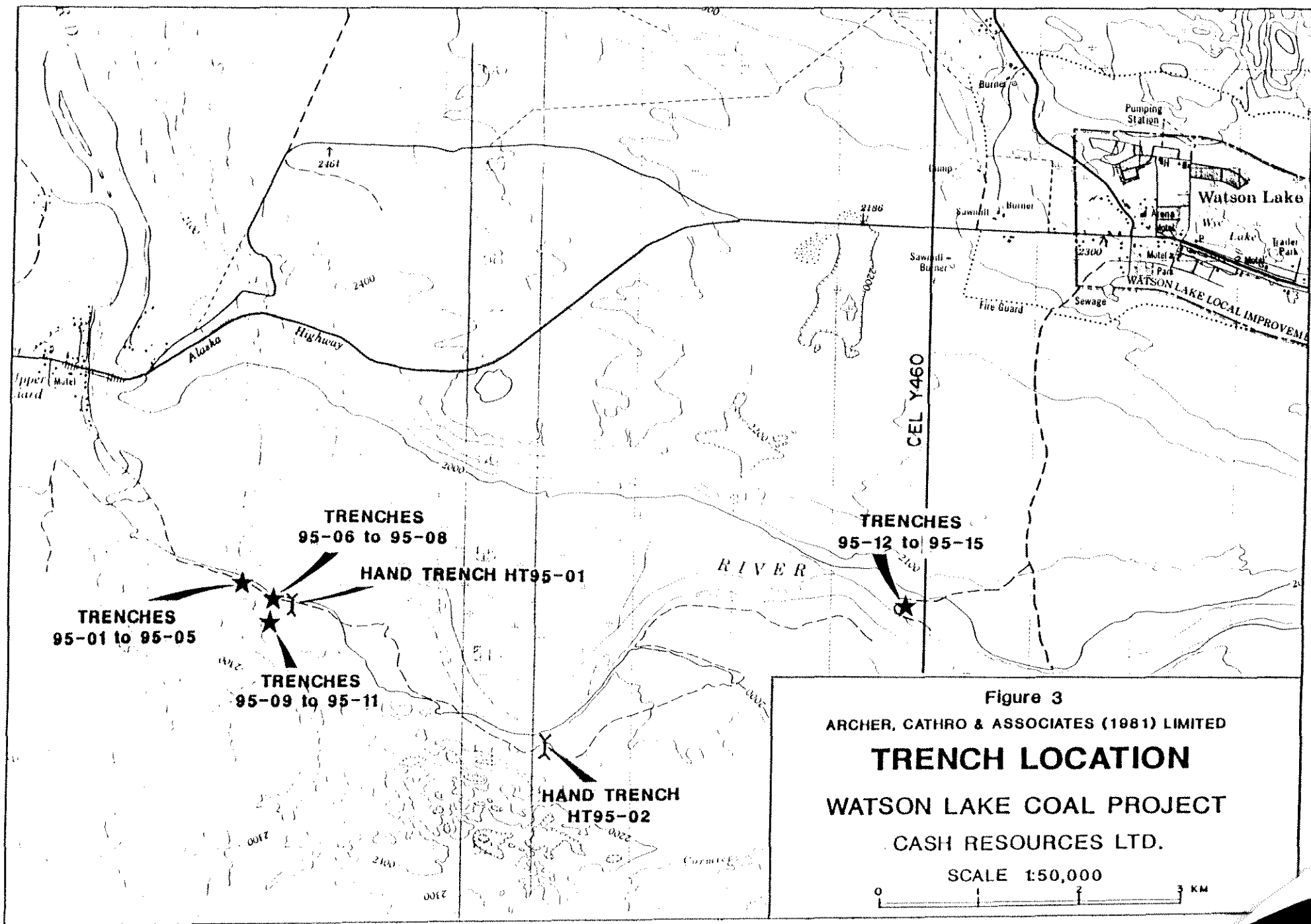
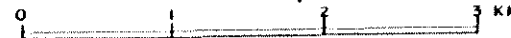


Figure 3  
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED  
**TRENCH LOCATION**  
 WATSON LAKE COAL PROJECT  
 CASH RESOURCES LTD.

SCALE 1:50,000



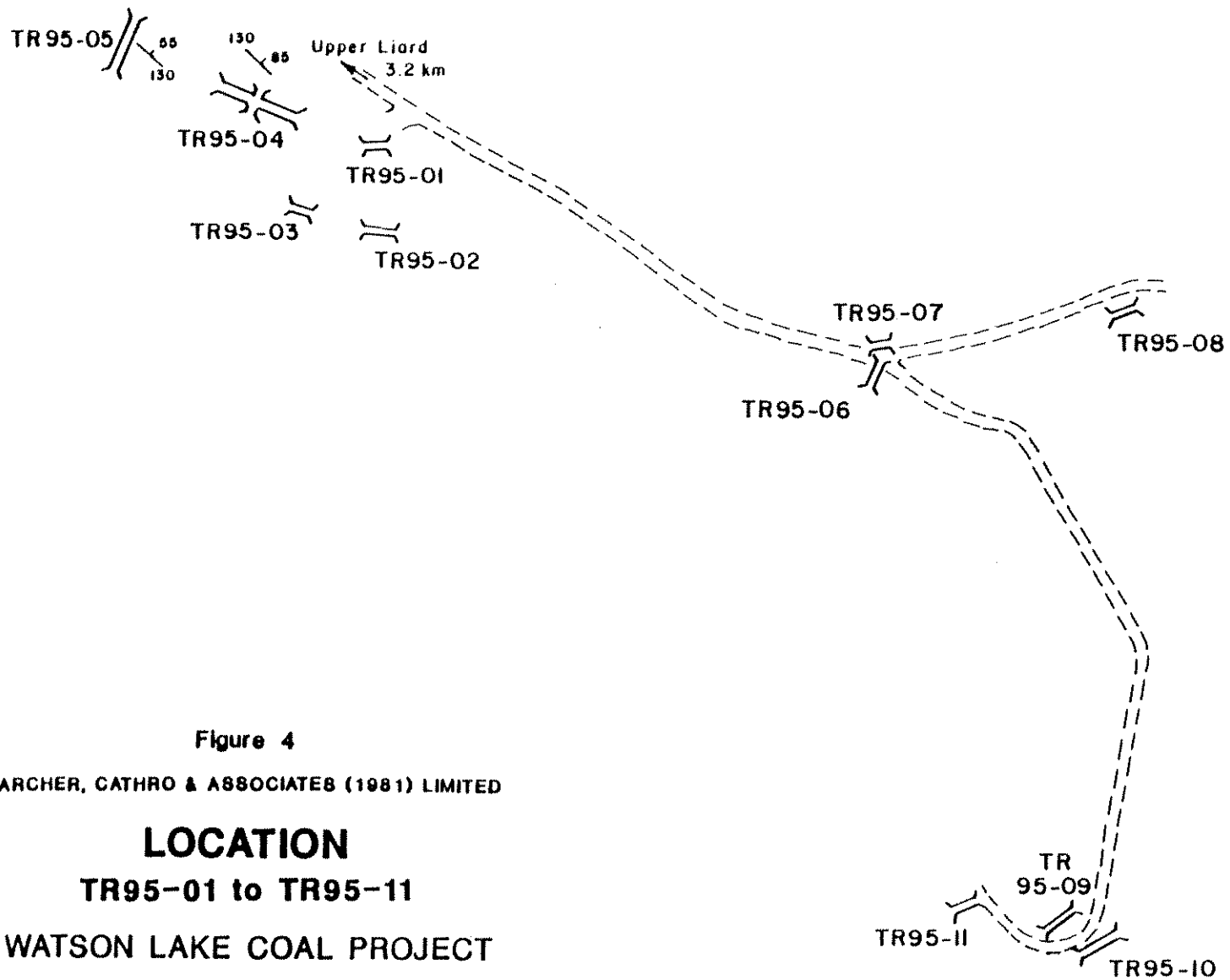


Figure 4

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

**LOCATION**

**TR95-01 to TR95-11**

**WATSON LAKE COAL PROJECT**

**CASH RESOURCES LTD.**

SCALE 1:2500



↑  
LIARD  
RIVER

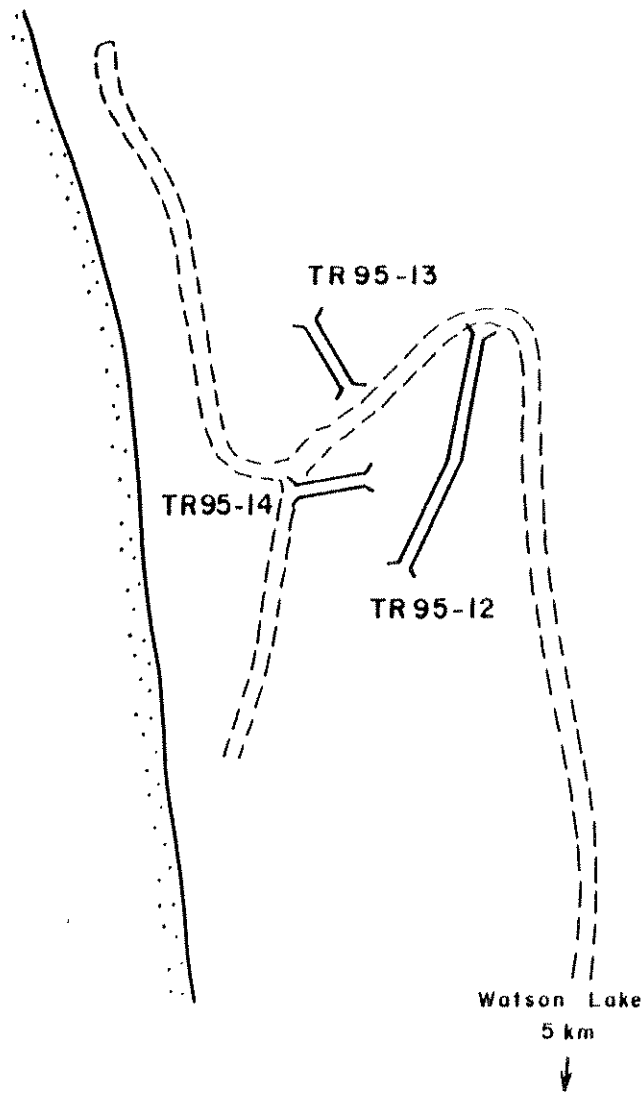
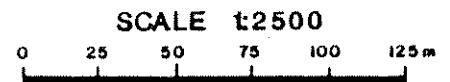


Figure 5  
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

**LOCATION**  
TR95-12 to TR95-14  
WATSON LAKE COAL PROJECT  
CASH RESOURCES LTD.



## GEOLOGY

The Watson Lake Coal Exploration Licences of Cash Resources Ltd. lie in Liard Plain within Tintina Trench and its continuation to the southeast, the Rocky Mountain Trench.. During the Late Cretaceous approximately 450 km of right-lateral strike slip displacement occurred along Tintina Fault. This displacement coupled with associated or subsequent dip-slip movement created a series of elongated fault-bounded basins that aggregately form Tintina-Rocky Mountain Trench. Coal and thick sequences of sandstone, siltstone, claystone and conglomerate were deposited in these basins during Early Tertiary time (Hughes and Long, 1980).

Liard Plain southwest of the Liard River is mantled with Pleistocene glaciofluvial deposits consisting mostly of outwash sand and gravel (Klassen, 1987). Exposures of the sediments are generally limited to cut banks along the Liard River. Underlying Tertiary stratigraphy is locally highly deformed by both tectonic and glacial processes. Palynological work on coal-bearing sediments from drill core in the area suggests a Paleocene to Eocene age (Hughes and Long, 1980).

Tertiary stratigraphy encountered in the trenches is comprised primarily of coal, sand and mature gravels. Cross section sketches of the trenches are located in Appendix II.

Coal seams are generally overlain by grey to green-grey clay. This is in turn overlain by semi-consolidated to consolidated sand that varies in colour from brown-grey to brown or rusty brown and in grain size from fine to coarse. Generally the sand was found to be fining upwards however some trenches displayed reverse grading.

Gravels in the area are indicative of multicycle reworking within large channels (Klassen, 1980).

Both sands and gravels commonly contained between 5 and 10% cobbles.

A 4 kg sample of clay from trench TR95-02 was panned and found to contain >10 colours of gold.

### COAL

Detailed descriptions of trenches with volumes removed are given in Appendix II. Lignite coal encountered in the trenches is typically dark brown to black in colour. Coal is present as both float and seams of up to 2 m true thickness. Coal seams in trenches TR95-04 and TR95-05 strike 130 to 140° and dip 10 to 85° northeast. The seams appear to be sharply truncated and unconformably overlain by horizontally stratified Pleistocene glaciofluvial gravels, sands and clays. Local deformation of Tertiary stratigraphy makes it difficult to estimate attitudes of coal seams in hand trenches HT95-01 and HT95-02. Hand trench HT95-01 uncovered two vertical metres of shallow-dipping coal in which the upper contact was not exposed. This seam, which contained no partings, overlies partly consolidated sand. Hand trench HT95-02 cut along the bank of the Liard River exposed four shallow-dipping seams with an aggregate thickness of 4.8 m. The base of the stratigraphically lowest seam encountered water before the lower contact was found. Because both hand and excavator trenches exposed coal immediately below the glaciated surface, it is likely that the effects of ice-loading would be less extreme away from the Liard River under several tens of metres of Tertiary cover and that orientation of the seams would be nearly flat-lying, similar to regional trends.

COAL QUALITY ANALYSES

Two coal samples were taken: sample WL95-01 from trench TR95-02; and, sample WL95-02 from trench TR95-04. These samples were sent to Chemex Labs Ltd. of North Vancouver, B.C. for Proximate Analysis which includes determination of calorific value and percent sulphur. Results of the analyses are listed below in Table 2 with Analytical Certificates located in Appendix III.

TABLE 2

PROXIMATE ANALYSES

<u>Sample</u>	<u>Basis</u>	<u>R.M.</u>	<u>Ash</u>	<u>V.M.</u>	<u>F.C.</u>	<u>Sulphur</u>	<u>C.V.</u>	
		<u>%</u>	<u>%</u>	<u>%</u>	<u>%</u>	<u>%</u>	<u>Cal/g</u>	<u>Btu/lb</u>
WL 95-1	A.D.	25.79	5.17	40.36	28.68	0.31	4325	7723
7.1 Kg	Dry		6.97	54.38	38.65	0.42	5828	10410
WL 95-2	A.D.	30.68	5.96	38.37	24.99	0.20	3921	7001
10.2 Kg	Dry		8.60	55.35	36.05	0.29	5656	10100

A.D. - air dried  
R.M. - residual moisture  
V.M. - volatile matter  
F.C. - fixed carbon  
C.V. - calorific value

REFERENCES

Dawson, G.M.

- 1898 Report on an Exploration in the Yukon District, N.W.T. and adjacent northern portion of British Columbia 1887; Geological Survey of Canada Publication No. 629.

Hughes, J.D. and Long, D.G.F.

- 1980: Geology and Coal Resource Potential of Early Tertiary Strata along Tintina Trench, Yukon Territory, GSC Paper 79-32.

Klassen, R.W.

- 1987: The Tertiary-Pleistocene Stratigraphy of the Liard Plain, Southeastern Yukon Territory, GSC Paper 86-17.

APPENDIX I

AUTHOR'S STATEMENT OF QUALIFICATIONS

SUMMARY

Cash Resources Ltd. owns four Territorial Coal Exploration Licenses in southeast Yukon which aggregate 142,300 acres in total size. The Licences lie within Liard Plain near the town of Watson Lake and year-round access to most parts of the property is served by a network of logging roads from the Alaska and Campbell Highways.

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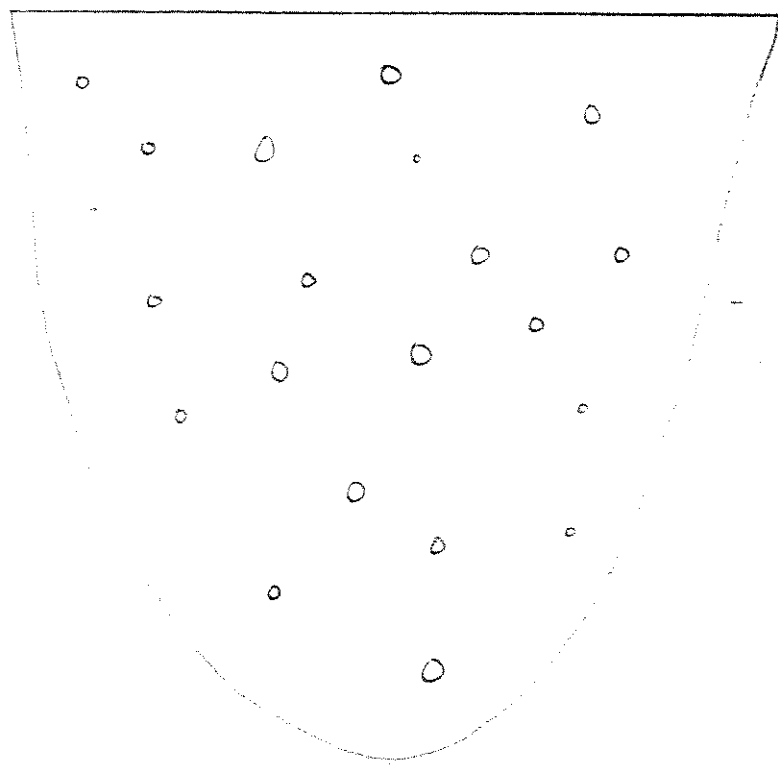
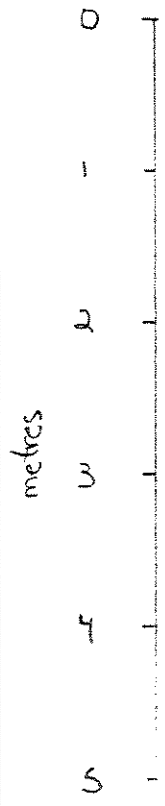
R.F. Gish, B.Sc.

APPENDIX II  
TRENCH MAPS

Project WL Coal	NTS	Scale	Page	of	Traverse
Sampler RFG	Location, Target (words)		Sample Nos		
Date August 95	photo no. TR95-01		Cert. Nos		

0	1	2	3	4	5 metres
1	1	1	1	1	1

looking south



TR95-01 - poorly sorted, unconsolidated pebble to large cobble gravel  
 - appears that all of the material encountered is from a push of previously worked material, limbed logs were found as far down as 5m  
 - no permafrost  
 - no ground water

ATTITUDES (100/40 N)  
 SANDSTONE SILTSTONE  
 CONGLOMERATE  
 VOLCANIC  
 CHERT  
 SHALE  
 LIMESTONE DOLOMITE  
 SILT X SOIL  
 INTRUSIVE  
 PAN WATER  
 ROCK  
 DON'T FORGET  
 SPECIMEN SITE A, B, ...; DO NOT WRITE ON OTHER SIDE OR USE COLOURS  
 RAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED --- INFERRED - - - ASSUMED.

Sampler RFG

Location, Target (words)














Sample Nos

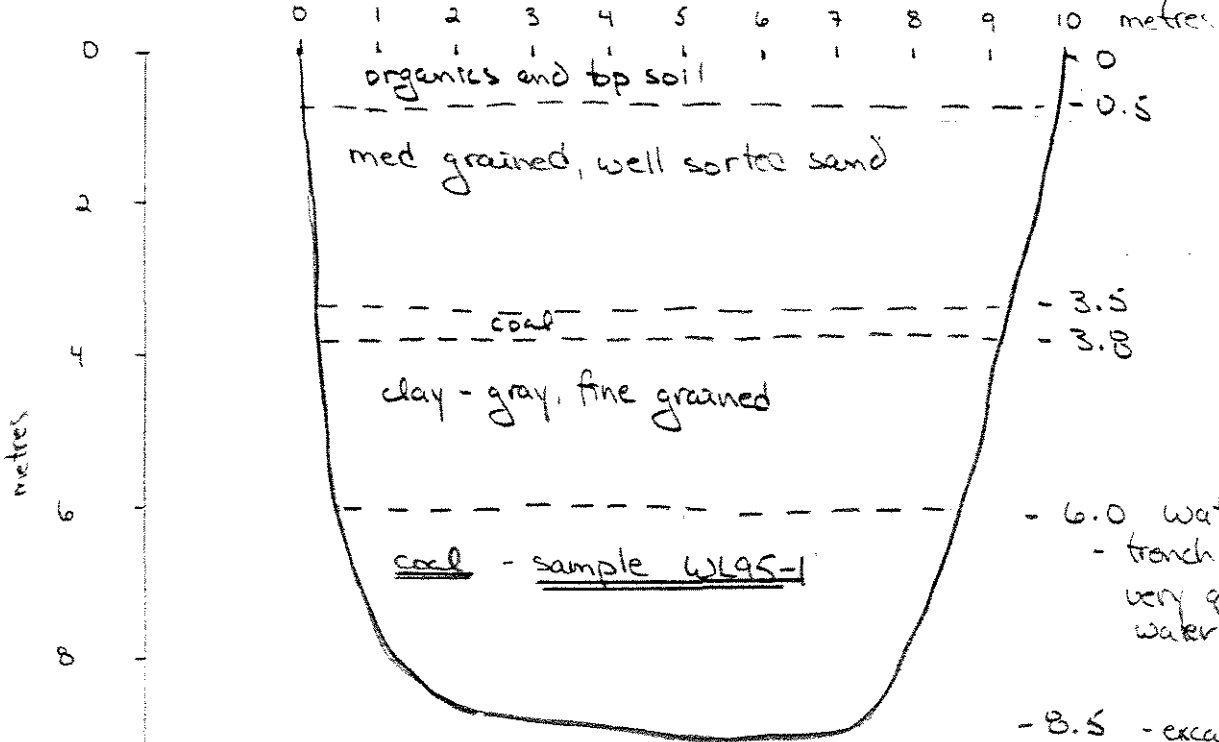
Date

photo no.

Cert. Nos

ATTITUDES  
N 100/40 N  
DO NOT WRITE ON OTHER SIDE OR USE COLOURS  
SPECIMEN SITE A.B.C.; RAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED --- INFERRED - - - ASSUMED  
DON'T FORGET CURS, DRAINAGE, NORTH ARROW, LAT/LONG, SAMPLE SITES, WORKING

-  SANDSTONE SILTSTONE
-  CONGLOMERATE
-  VOLCANIC
-  CHERT
-  SHALE
-  LIMESTONE DOLOMITE
-  INTRUSIVE
-  GOSSAN MINERALS
-  SILT
-  SOIL
-  ROCK
-  PAN
-  WATER



- 6.0 water table  
- trench filled in very quickly with water

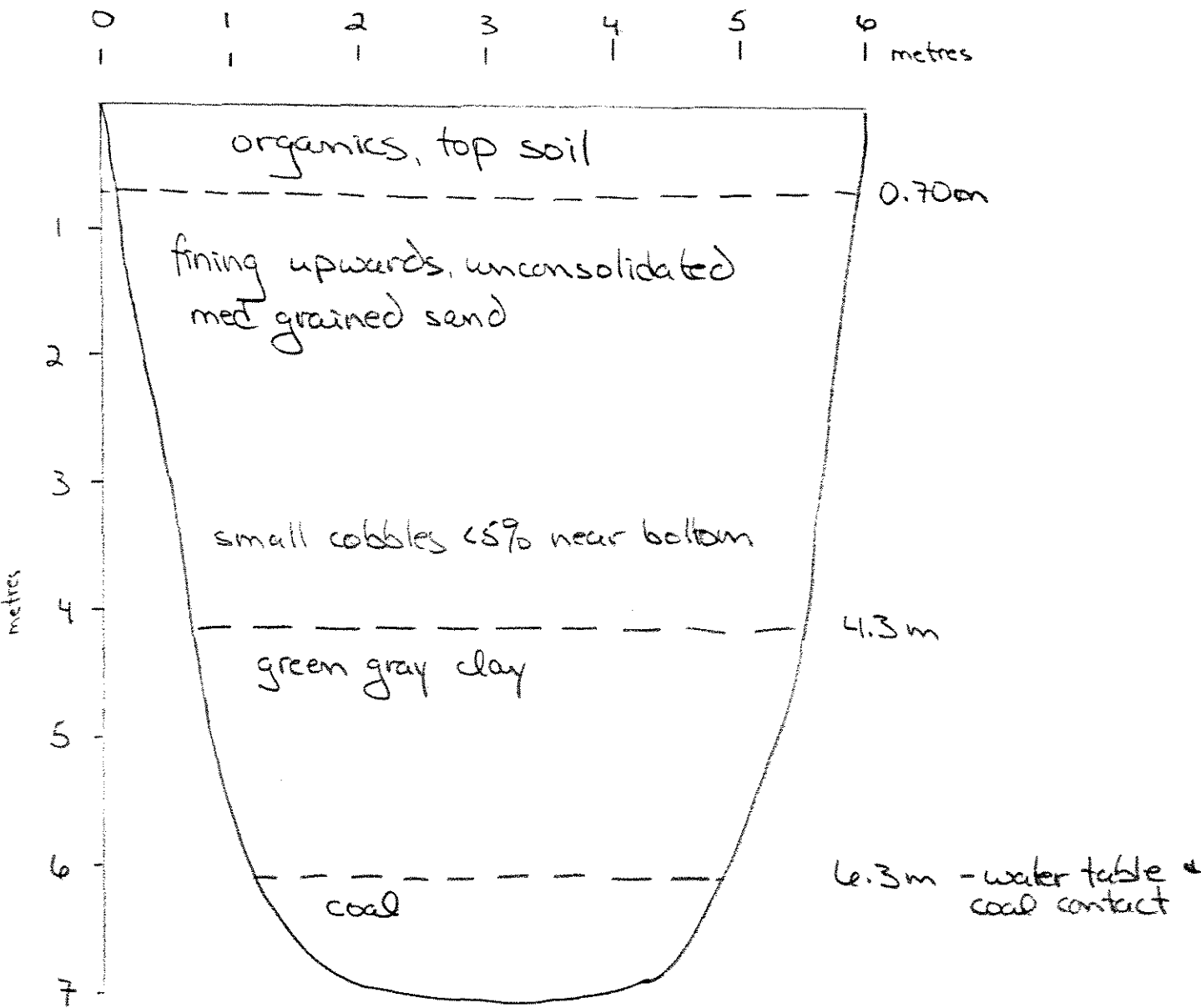
- 8.5 - excavator unable to dig any deeper, walls kept caving in  
\* trench ended in coal \*

Sample WL95-1	RM%	Ash%	V.M.%	F.C.%	Sulphur%	Cal/g
	25.79	5.17	40.36	28.68	0.31	5828

Project <i>W. Coal</i>	NTS	Scale	Page of	Traverse
Sampler <i>RF6</i>	Location, Target (words) <i>TR95-03</i>		Sample Nos	
Date	photo no.		Cert. Nos	

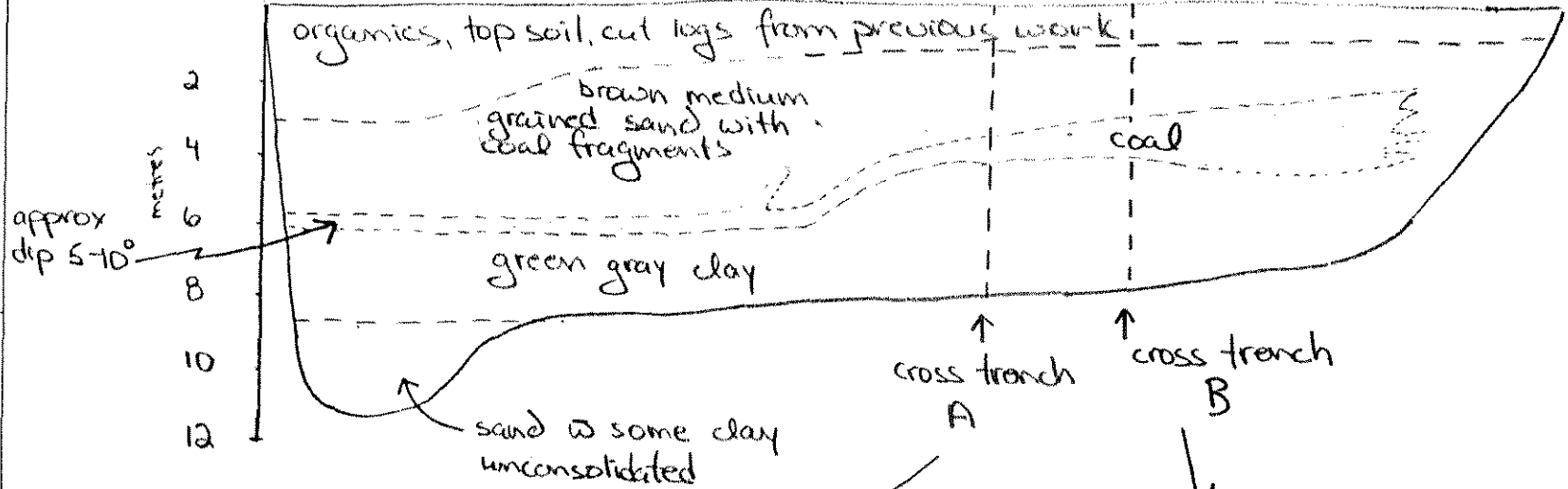
ATTITUDES  
100/40 N

- SANDSTONE SILTSTONE
  - CONGLOMERATE
  - VOLCANIC
  - CHERT
  - SHALE
  - LIMESTONE DOLOMITE
  - INTRUSIVE
  - GOSSEN, MINERALS
  - SANDSTONE SILTSTONE
  - CONGLOMERATE
  - VOLCANIC
  - CHERT
  - SHALE
  - LIMESTONE DOLOMITE
  - INTRUSIVE
  - GOSSEN, MINERALS
- SPECIMEN SITE A.B.C.: DO NOT WRITE ON OTHER SIDE OR USE COLOURS
- TRAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED — INFERRED - - - ASSUMED.
- DON'T FORGET

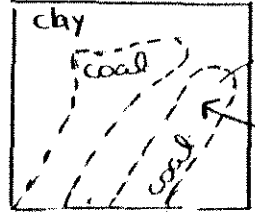


looking SW

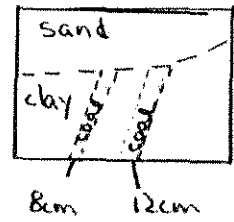
0 4 8 12 16 20 24 28 32 36 metres



coal seam 140/45 N



80cm true width  
sample WL95-02



coal seam 130/85 N

RM%	Ash%	UM%	FC%	Sulphur%	Cal/g
30.68	5.96	38.37	24.99	0.20	5656

Project WL Coal  
 Sampler RFG  
 Date  
 NTS  
 Location, Target (words)  
 TR95-04  
 photo no.  
 Scale  
 Page of  
 Sample Nos  
 Cert. Nos  
 Traverse

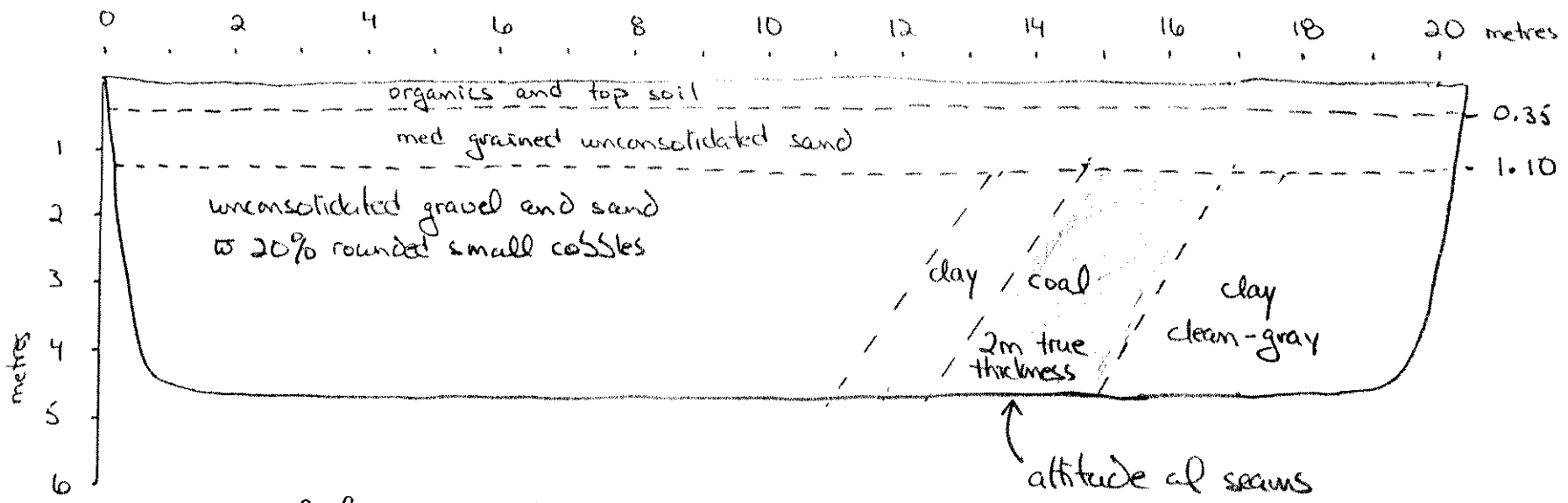
Legend for geological symbols:

- SILT X
- SOIL •
- ROCK •
- PAN Δ
- WATER O
- INTRUSIVE
- LIMESTONE
- DOLOMITE
- SHALE
- CHERT
- VOLCANIC
- CONGLOMERATE
- SANDSTONE
- SILTSTONE
- GOSSAN MINERALS

Specimen site A.B.C.; DO NOT WRITE ON OTHER SIDE OR USE COLOURS

DON'T FORGET CURS, DRAINAGE, NORTH ARROW, LAT/LONG, SAMPLE SITES, WORKING TRAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED --- INFERRED --- ASSUMED

Project WLCood	Page of	Traverse
Sampler RFG	Sample Nos	
Date	Cert. Nos	
NTS	Scale	
Location, Target (words)		
photo no.		



- general fining upward
- clay is typical gray clay but very "clean"

ATTITUDES (100/40 N)

DO NOT FORGET COURS, DRAINAGE, NORTH ARROW, LAT/LONG, SAMPLE SITES, WORKING TRAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED — INFERRED --- ASSUMED

SPECIMEN SITE A.B.C.; DO NOT WRITE ON OTHER SIDE OR USE COLOURS

SILT X SOIL • ROCK ■ PAN ▲ WATER ○

INTRUSIVE LIMESTONE DOLOMITE SHALE CHERT VOLCANIC CONGLOMERATE SANDSTONE SILTSTONE GOSSAN MINERALS

Sampler RFB

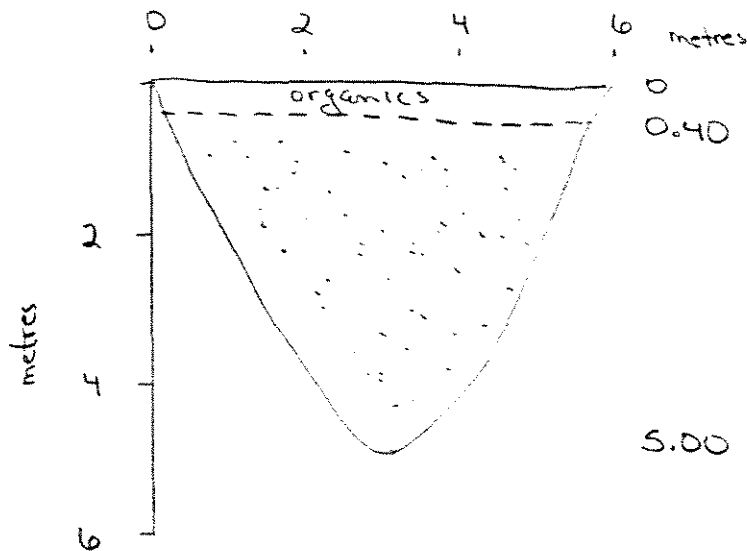
Location, Target (words)  
TR95-06

Sample Nos

Date

photo no.

Cert. Nos



0.00 to 0.40

- moss and organics

0.40 to 5.00

- gradational change from brown grey poorly consolidated qtz rich med to coarse grained sand w occasional coal fragments to poorly sorted fine to coarse pebble gravel

note - trench sluffed continuously from being unconsolidated

- old river channel?

no clay (?) perhaps coal and clay washed out.

ATTITUDES  
100/40 N

SANDSTONE  
SILTSTONE

CONGLOMERATE

VOLCANIC

CHERT

SHALE

LIMESTONE  
DOLOMITE

INTRUSIVE

GOSSAN,  
MINERALS

SPECIMEN SITE A.B...: DO NOT WRITE ON OTHER SIDE OR USE COLOURS

RAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED --- INFERRED - - - ASSUMED

WATER O

ROCK ■

SOIL ●

SILT x

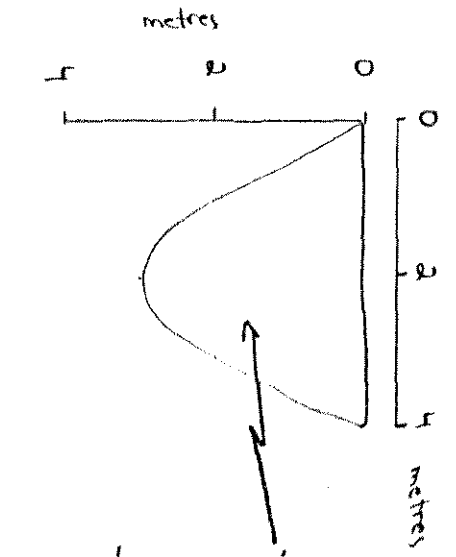
DRAINAGE, NORTH ARROW, LAT/LONG, SAMPLE SITES, WORKING

PAN Δ

DON'T FORGET

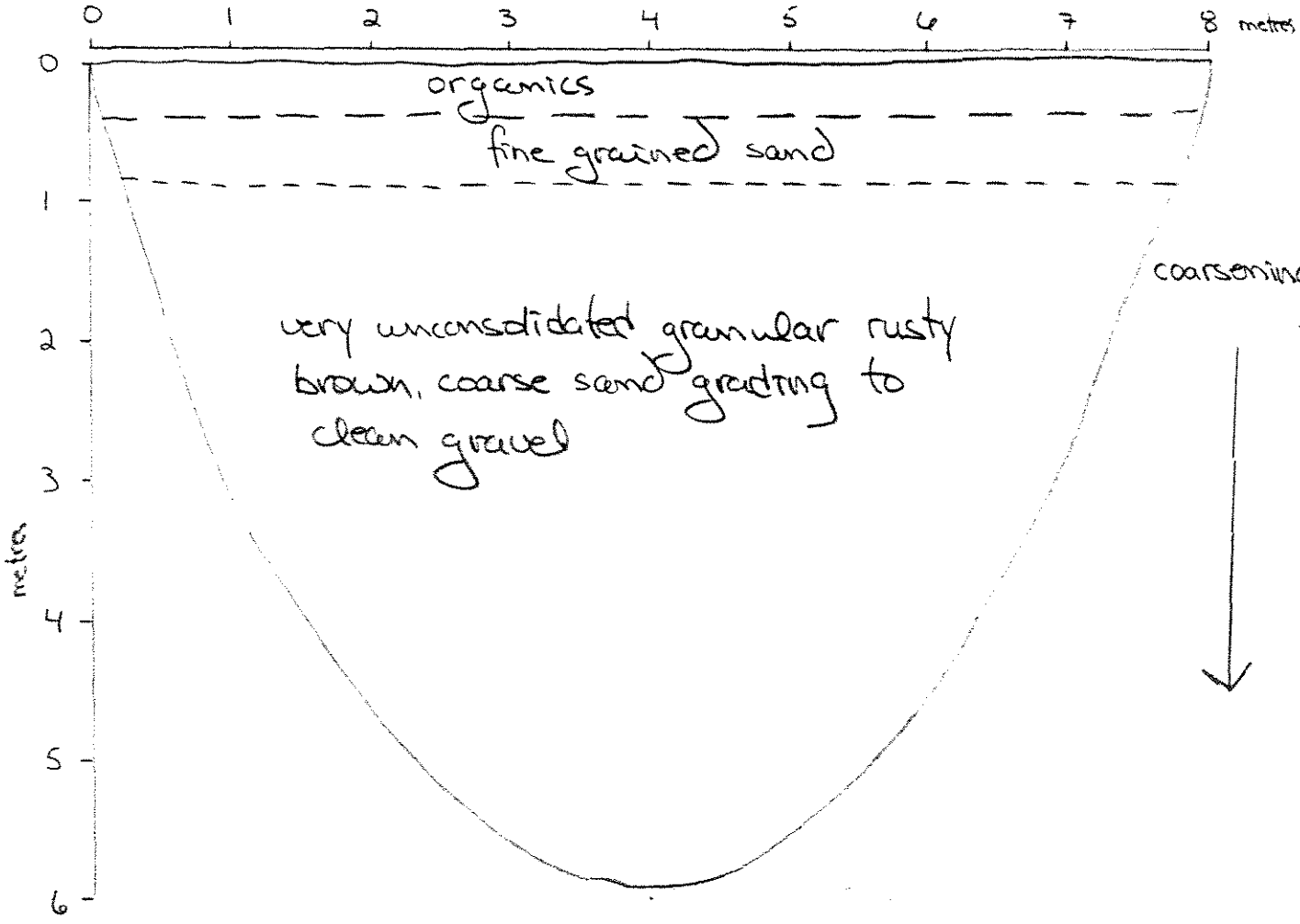
DON'T FORGET CURS, DRAINAGE, NORTH ARROW, LAT/LONG, SAMPLE SITES, WORKING TRAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED — INFERRED --- ASSUMED.

Project <i>WLL Coal</i>	NTS	Scale	Page	of	Traverse
Sampler	Location, Target (words) <i>TRAS-OT</i>		Sample Nos		
Date	photo no.		Cert. Nos		



- unconsolidated mixture 60% sand, 40% clay, wet "quick sand"  
 - after 2.5m depth the trench would fill in as quickly as material was removed

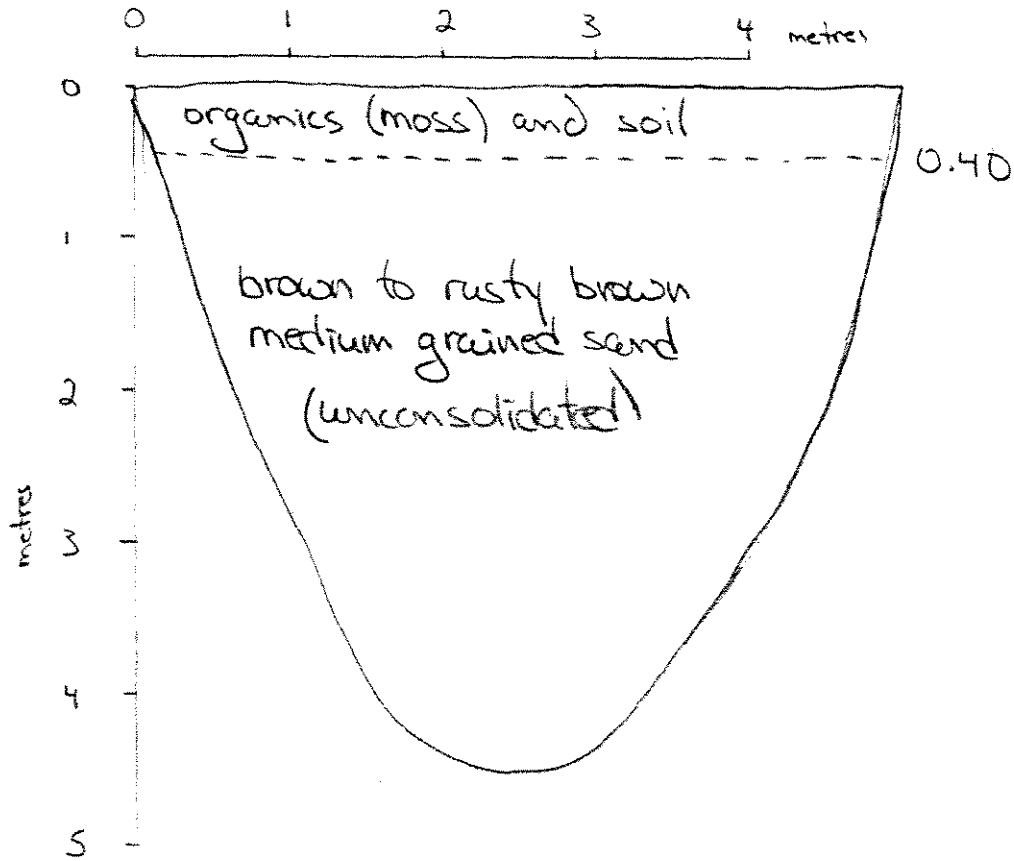
Project <i>WLC coal</i>	NTS	Scale	Page of	Traverse
Sampler <i>RFB</i>	Location, Target (words)		Sample Nos	
Date	photo no. <i>TR95-09</i>		Cert. Nos	



- no sign of clay or coal
- clay and coal washed out?

ATTITUDES (N 100/90 N)  
 SANDSTONE SILTSTONE  
 CONGLOMERATE  
 VOLCANIC  
 CHERT  
 SHALE  
 LIMESTONE DOLOMITE  
 INTRUSIVE  
 GOSSAN, MINERALS  
 SPECIMEN SITE A, B, ...; DO NOT WRITE ON OTHER SIDE OR USE COLOURS  
 TRAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED — INFERRED - - - ASSUMED  
 TRAILS, WORKING  
 SAMPLE SITES, WORKING  
 NORTH ARROW, LAT/LONG, SAMPLE SITES, WORKING  
 DRAINAGE, NORTH ARROW, LAT/LONG, SAMPLE SITES, WORKING  
 DON'T FORGET

Project WL Coe	NTS	Scale	Page of	Traverse
Sampler	Location, Target (words) TR 95-10		Sample Nos	
Date	photo no.		Cert. Nos	



\* no sign of clay or coal, washed out(?)

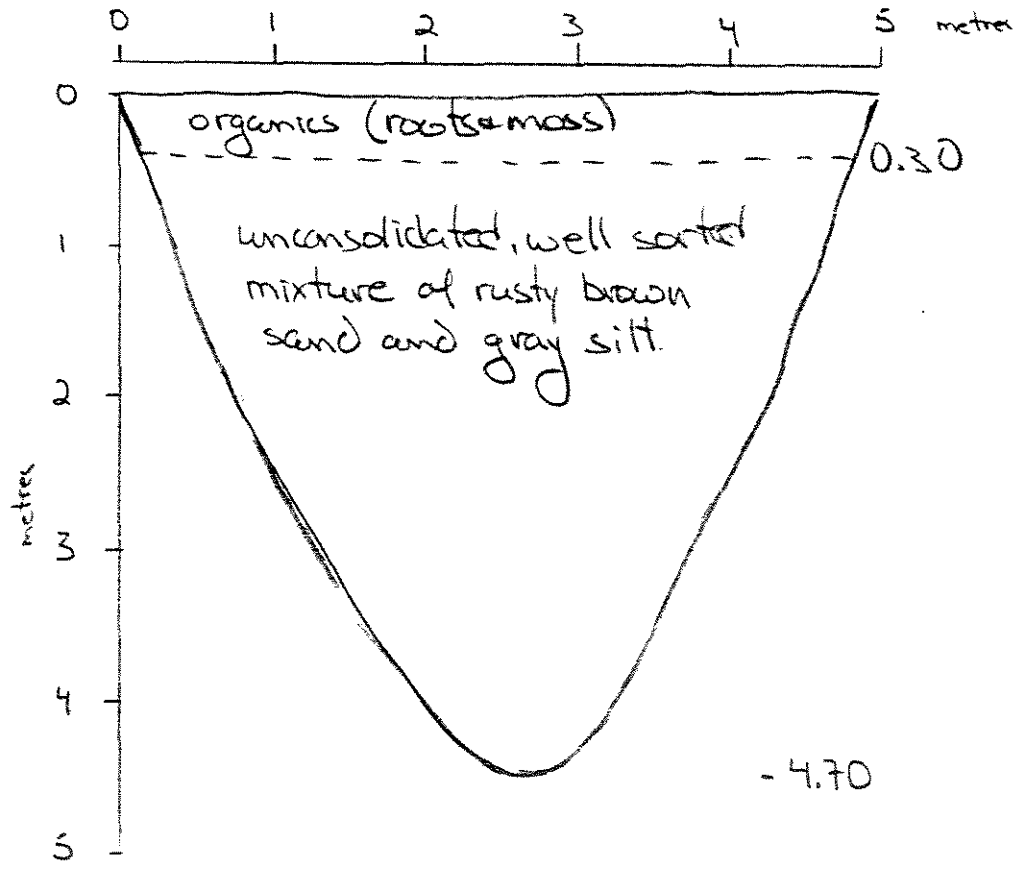
- ATTITUDES
- 1000/40 N
- SANDSTONE
- SILTSTONE
- CONGLOMERATE
- VOLCANIC
- CHERT
- SHALE
- LIMESTONE
- DOLOMITE
- INTRUSIVE
- GOSSAN, MINERALS
- SANDSTONE
- SILTSTONE
- CONGLOMERATE
- VOLCANIC
- CHERT
- SHALE
- LIMESTONE
- DOLOMITE
- INTRUSIVE
- GOSSAN, MINERALS

SPECIMEN SITE A.B. ... DO NOT WRITE ON OTHER SIDE OR USE COLOURS  
 TRAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED --- INFERRED - - - ASSUMED  
 CURS, DRAINAGE, NORTH ARROW, LAT/LONG, SAMPLE SITES, WORKING

ATTITUDES  
(100/40 N)

Project WLCaal	NTS	Scale	Page of	Traverse
Sampler RFG	Location, Target (words) TR95-11		Sample Nos	
Date	photo no.		Cert. Nos	

- SANDSTONE
  - SILTSTONE
  - CONGLOMERATE
  - VOLCANIC
  - CHERT
  - SHALE
  - LIMESTONE
  - DOLOMITE
  - INTRUSIVE
  - GOSAN, MINERALS
  - SANDSTONE
  - SILTSTONE
  - CONGLOMERATE
  - VOLCANIC
  - CHERT
  - SHALE
  - LIMESTONE
  - DOLOMITE
  - INTRUSIVE
  - GOSAN, MINERALS
- SPECIMEN SITE A.B...; DO NOT WRITE ON OTHER SIDE OR USE COLOURS
- RAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED — INFERRED - - - ASSUMED.
- URS, DRAINAGE, NORTH ARROW, LAT/LONG, SAMPLE SITES, WORKING
- DON'T FORGET



Project WLCool

NTS

Scale 1:50

Page of Traverse

Sampler RFG

Location, Target (words)

Sample Nos

Date

photo no. TR95-08

Cert. Nos

ATTITUDES  
(100/90 N)

SANDSTONE  
SILTSTONE

CONGLOMERATE

VOLCANIC

CHERT

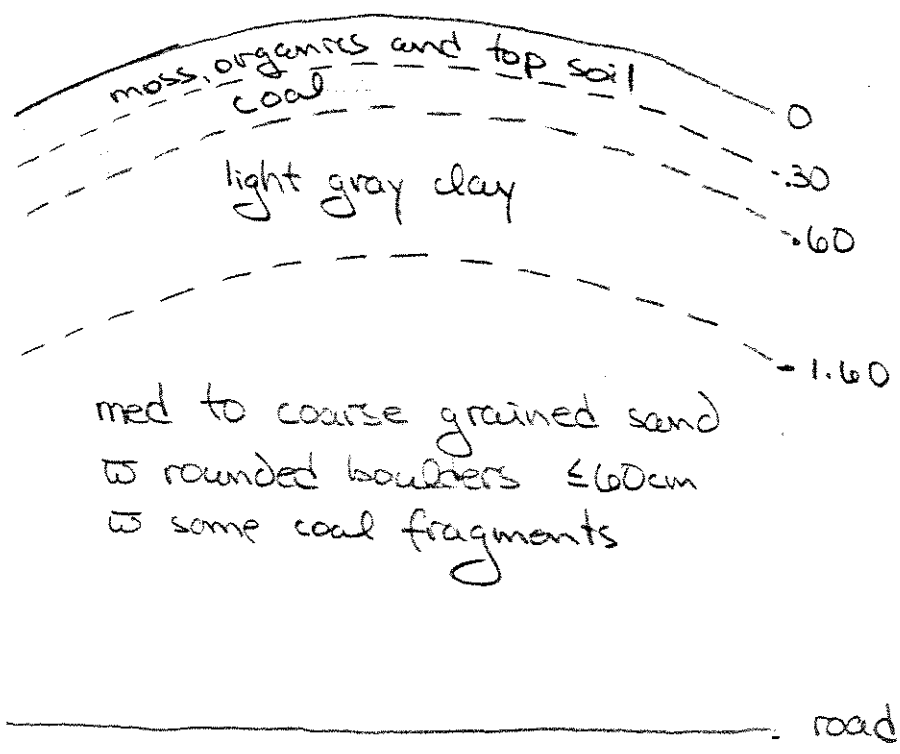
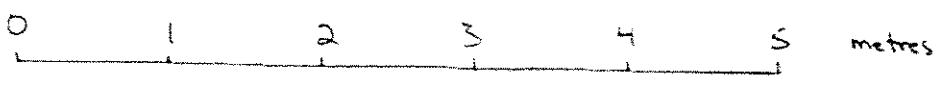
SHALE

LIMESTONE  
DOLOMITE

INTRUSIVE

MINERALS

SPECIMEN SITE A,B,...; DO NOT WRITE ON OTHER SIDE OR USE COLOURS  
RAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED --- INFERRED - - - ASSUMED.

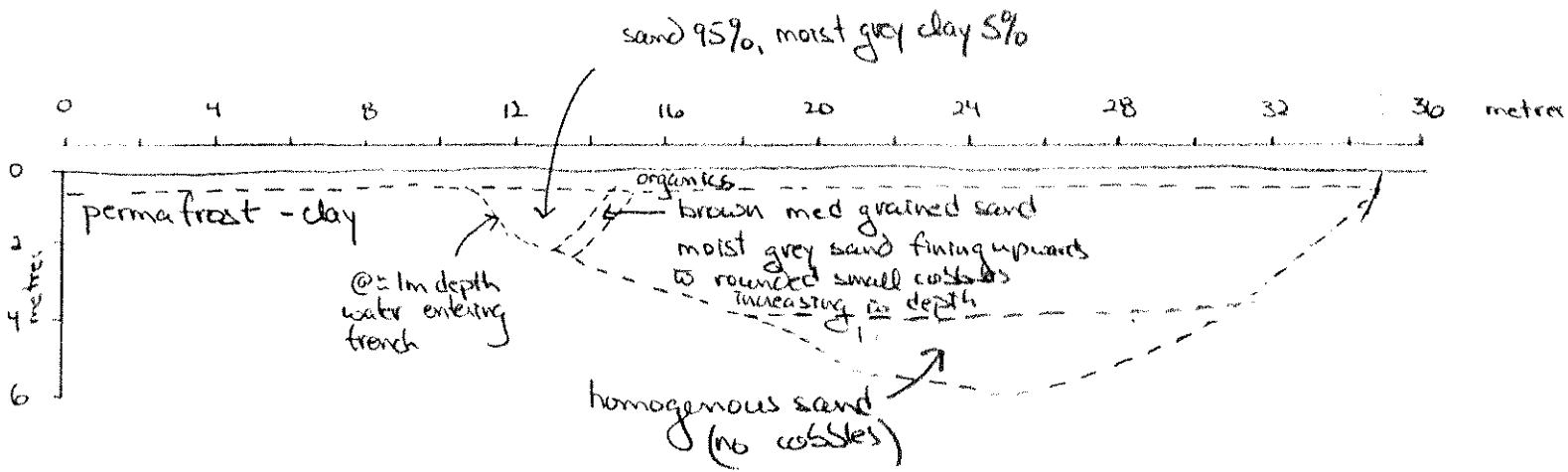


Project WL Coal  
Sampler RFB  
Date

NTS  
Location, Target (words)  
TR45-12  
photo no.

Page of  
Sample Nos  
Cert. Nos

Traverse



- summary - frozen clay but no signs of coal in trench.

DO NOT FORGET DURS, DRAINAGE, NORTH ARROW, LAT/LONG, SAMPLE SITES, WORKING TRAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED --- INFERRED --- ASSUMED

ATTITUDES (100/40 N)

SPECIMEN SITE A.B...: DO NOT WRITE ON OTHER SIDE OR USE COLOURS

SILT X SOIL • ROCK ■ PAN △ WATER ○

MINERALS  
COSSAN  
INTRUSIVE  
LIMESTONE  
DOLomite  
SHALE  
CHERT  
VOLCANIC  
CONGLOMERATE  
SANDSTONE  
SILTSTONE

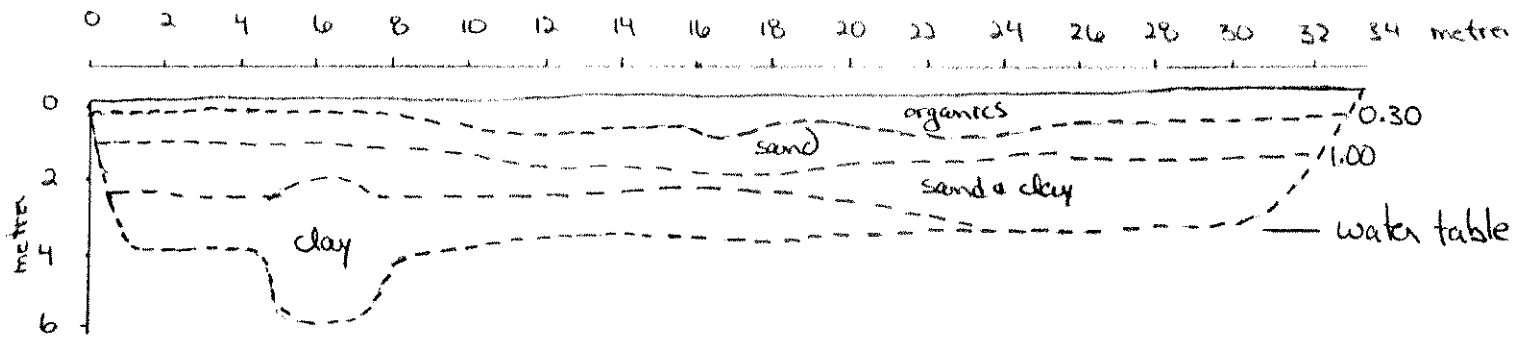
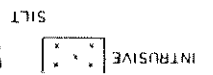
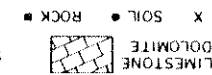
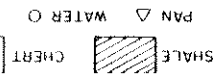
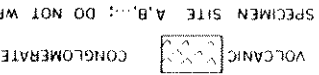
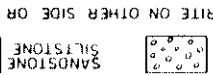
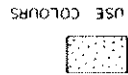
Project W/L Coord  
Sampler RFG  
Date

NTS  
Location, Target (words)  
TR95-13  
photo no.

Page of Traverse  
Sample Nos  
Cert. Nos

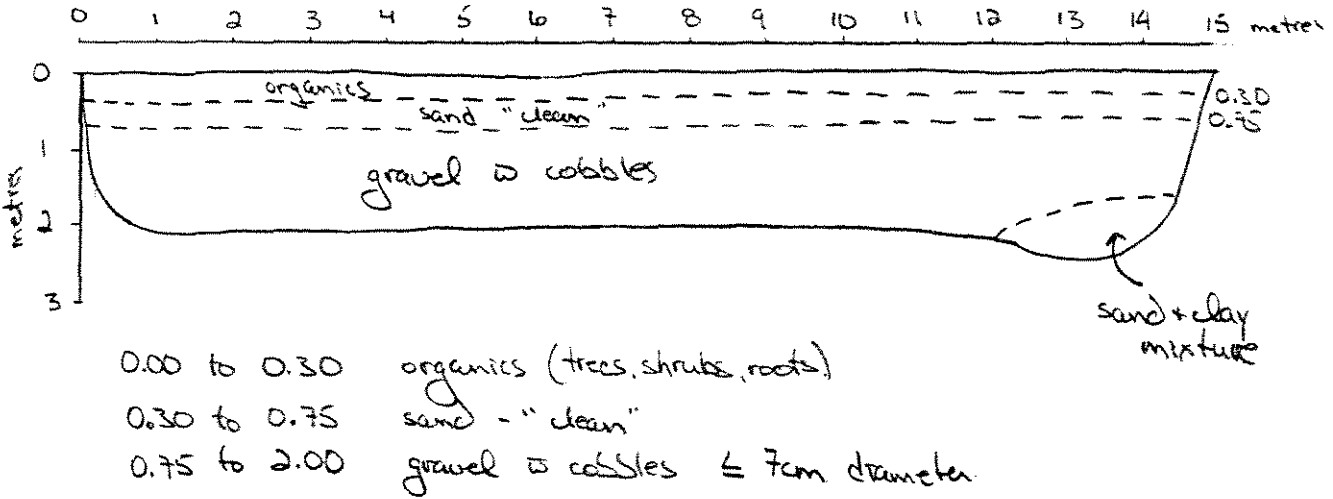
ATTITUDES (100/90 N)  
DON'T FORGET CURS, DRAINAGE, NORTH ARROW, LAT/LONG, SAMPLE SITES, WORKING TRAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED --- INFERRED --- ASSUMED

SILT X SOIL • ROCK • PAN Δ WATER O  
GOSGAN, MINERALS  
INTRUSIVE  
LIMESTONE  
DOLomite  
SHALE  
CHERT  
VOLCANIC  
CONGLOMERATE  
SANDSTONE  
SILTSTONE



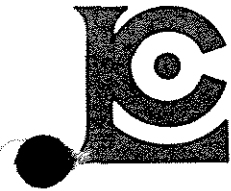
0.00 to 0.30 organics  
 0.30 to 1.00 fine grained dark sand w rounded small cobbles  
 1.00 to 2.40 mixture clay 35% sand 65%  
 2.40 to 6.00 green grey clay, 45% rounded small cobbles  
 4.00 water table

Project <b>WL Coal</b>	NTS	Scale	Page of	Traverse
Sampler <b>RFB</b>	Location, Target (words) <b>TR95-14</b>		Sample Nos	
Date	photo no.		Cert. Nos	



ATTITUDES (100/40 N)  
 SANDSTONE SILTSTONE  
 CONGLOMERATE  
 VOLCANIC  
 CHERT  
 SHALE  
 LIMESTONE DOLOMITE  
 INTRUSIVE  
 MINERALS  
 SILT X SOIL ROCK  
 PAN Δ WATER O  
 SPECIMEN SITE A, B, ...; DO NOT WRITE ON OTHER SIDE OR USE COLOURS  
 FRAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED --- INFERRED - - - ASSUMED - - -  
 DON'T FORGET CUPS, DRAINAGE, NORTH ARROW, LAT/LONG, SAMPLE SITES, WORKING

APPENDIX III  
CERTIFICATES OF ANALYSES



# Chemex Labs Ltd.

Analytical Chemists

Geochemists

Registered Assayers

212 Brooksbank Ave.  
North Vancouver, B.C.  
Canada V7J 2C1

Phone: (604) 984-0221

Fax: (604) 984-0218

To: Cash Resources Ltd.  
c/o Archer, Cathro & Assoc. (1981) Ltd.  
1016 - 510 W. Hastings Street  
Vancouver, BC  
V6B 1L8

Certificate No: A9526296

Invoice No.: I9580993

Project: ~~Division Mtn. Coal~~ *WATSON*

P.O. No.: NONE

*LAKE COAL*

Date: September 5, 1995

Sample	Basis	R.M. %	Ash %	V.M. %	F.C. %	Sulphur %	C.V. Cal/g
WL 95-1 7.1 KG	A.D. Dry	25.79	5.17 6.97	40.36 54.38	28.68 38.65	0.31 0.42	4325 5828
WL 95-2 10.2 Kg	A.D. Dry	30.68	5.96 8.60	38.37 55.35	24.99 36.05	0.20 0.29	3921 5656

Note: Weights of coal are air dried

Certified by:

# ARCHER, CATHRO

& ASSOCIATES (1981) LIMITED

CONSULTING GEOLOGICAL ENGINEERS

Box 4127, 2054 SECOND AVENUE, WHITEHORSE, Y.T. Y1A 3S9 Tel (403) 667 - 4412



## AFFIDAVIT

I, Joan Mariacher, of Whitehorse, Yukon make oath and say:

That to the best of my knowledge the attached Statement of Expenditures for exploration work on ~~XXX~~ Coal Exploration Licence 460 mineral claims on Claim Sheet 105A is accurate.

Joan Mariacher

Sworn before me at Whitehorse, Yukon  
this 29th day of  
September, 1995

Notary, Yukon Territory

Statement of Expenditures  
Coal Exploration Licence 460  
September 27, 1995

Labour

R. Carne (geologist) - 9 hours April, 47 hours June-July, 2 hours August - total 58 hours at \$40/hr	\$ 3,103.00	
F. Gish (geologist) - 49½ hours June-July, 71½ hours August - total 121 hours at \$40/hr	5,178.80	
B. Wengzynowski (geologist) - 29 hours April, 35 hours May - total 64 hours at \$40/hr	2,739.20	
J. Mariacher - 8½ hours July, 5 hours August, 6 hours September - total 19½ hours at \$42.50/hr	<u>875.39</u>	\$11,896.39

Expenses

Field equipment rental	280.29	
Pejest Holdings - truck and hoe rental - test pits	10,705.35	
Room and board - Whitehorse 3 days at \$60/day	192.60	
- Watson Lake Hotel	358.29	
- Belvedere Hotel - \$149.63 + \$960.15	1,109.78	
- R. Carne expense account	26.43	
- F. Gish expense account	128.28	
Gasoline - R. Carne expense account	105.14	
- F. Gish expense account	167.04	
- Second Avenue Chevron	71.92	
Norcan truck rental - \$380.55 July + \$434.90 August	815.45	
Boat and trailer rental - July	200.00	
Airphotos and maps - \$215.22 + \$8.77	223.99	
Cairl - freight	55.64	
Chemex Labs	171.89	
Office expenses - phone, film, copies, management etc	<u>321.03</u>	14,933.12

Final Report Preparation

R. Carne and F. Gish (geologists), A. Gelling (drafting, M. Cooke and J. Mariacher (secretarial), printing and copying costs - estimate*	<u>4,140.00</u>	
		<u>\$30,969.51</u>

\* Inclusion of an estimate for report preparation was discussed and approved by Roland Ronaghan.

**PEJEST HOLDINGS LTD.**

P.O. Box 180  
 WATSON LAKE, YUKON Y0A 1C0  
 (403) 536-7314

CUSTOMER ORDER NO.		PHONE		DATE		
		667-4415		Aug. 8th 95		
NAME CASH RESOURCES LIMITED						
ADDRESS 10 ABERCROMBIE ST. ASSOC. 1991 LTD. BOX 127						
CITY		PROVINCE		POSTAL CODE		
WHITEHORSE		YUKON		Y1A 3S9		
SOLD BY	CASH	C.O.D.	CHARGE	ON ACCT.	MDSE. RET. %	PAID OUT
QTY.	DESCRIPTION		PRICE	AMOUNT		
Aug 2	TRUCK LOWBED 1 hr.		90. <sup>00</sup>	90. <sup>00</sup>		
Aug 2	nd ETH HOE 10 hrs.		120. <sup>00</sup>	1200. <sup>00</sup>		
Aug 3	rd HOE WORK 12 hrs.		120. <sup>00</sup>	1440. <sup>00</sup>		
Aug 4	th HOE WORK 12 hrs.		120. <sup>00</sup>	1440. <sup>00</sup>		
Aug 5	th HOE WORK 12 hrs.		120. <sup>00</sup>	1440. <sup>00</sup>		
Aug 6	th HOE WORK 10 hrs.		120. <sup>00</sup>	1200. <sup>00</sup>		
Aug 6	th TRUCK LOWBED 2.5 hrs.		90. <sup>00</sup>	225. <sup>00</sup>		
Aug 7	th HOE WORK 12 hrs.		120. <sup>00</sup>	1440. <sup>00</sup>		
Aug 8	th HOE WORK 12 hrs.		120. <sup>00</sup>	1440. <sup>00</sup>		
Aug 8	th TRUCK LOWBED 1 hr.			90. <sup>00</sup>		
SPECIAL INSTRUCTIONS:				SUB-TOTAL	10005. <sup>00</sup>	
				GST	700. <sup>35</sup>	
All claims and returned goods MUST be accompanied by this bill.				PST		
RECEIVED BY				<b>TOTAL</b>	<b>10705.<sup>35</sup></b>	

*Thank You*

1046



Belvedere Motor Hotel  
Box 258  
Watson Lake, VT  
YOA 100

INVOICE  
038558

DATE

July 29

SOLD TO: R.C. CARNE / W.D. EATON

SHIPPED TO:

By ARCHER, CATHERINE & ASSOCIATES

Box 4127

Whitehorse VT / YOA-359

CUSTOMER ORDER NO.	OUR ORDER NO.	SALESPERSON	TERMS	FOB	DATE SHIPPED	SHIPPED VIA
--------------------	---------------	-------------	-------	-----	--------------	-------------

ORDERED	SHIPPED	DESCRIPTION	UNIT PRICE	UNIT	AMOUNT
		JULY 25 Accommodations / meals			377.44
		1 Sq-F - 100.30 1 FR - 100.30 1 W/Lod - 139.80 AC - W. 607 - 22.04			
		<i>Thank you!</i> 377.40			
		TOTAL DUE -			377.44

*and long bar # 1841*

ADDRESSES

ARRIVAL  
6/30  
FF

030

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

000000

24 JUL 79 #8U/BU007 24107



Benedere Hotel Hotel  
 Box 288,  
 Watson Lake, YT  
 Y0A 1C0

**INVOICE**  
 038557

DATE  
 Aug. 11 '95

SOLD TO:

SHIPPED TO:

ARCHER, CATHERINE & ASSOC. LTD.  
 Box 4127,  
 WHITEHORSE, YT.  
 VIA 359

CUSTOMER ORDER NO.	OUR ORDER NO.	SALESPERSON	TERMS	FOB	DATE SHIPPED	SHIPPED VIA
--------------------	---------------	-------------	-------	-----	--------------	-------------

ORDERED	SHIPPED	DESCRIPTION	UNIT PRICE	UNIT	AMOUNT
AUG 8	Rm	219 F. GISH.			960 15
		Aug 1-7 ind.			
		Room + meals			
		DR - 897.50			
		- 62.65			
		960.15			
		Thank you.			
		W. Wh. Coal			
		Balance Due -			\$ 960 15

Paul King 2/1/95  
 # 50889

©1993 AGCO USA, Inc.  
 Made in U.S.A.  
 Carbonless  
 • S7258-CL Duplicate  
 • S7358-CL Triplicate

Rob Caine - xprn July 8/95

\* AED - 75.47 84

\* Div mt - 3.29 01  
- 14.15 82

\* FD - 2.99 01  
- 194.46 84

\* Wk Coal - 24.70 82  
- 98.26 84

607 - 28.58  
489.90

*pk July 8/95  
#5815*

DE CETTE LIGNE

704 95	AMOUNT-MONTANT
DEBIT RAYON	AMOUNT-MONTANT
DELIVERED LIVRE	23 22
	3 80
DN AN \$	26 22

THE CHARGE CARD PRESENTED HERewith THE WITH THE ISSUER'S AGREEMENT WITH THE  
NINE PAIERA A L'EMETTEUR DE LA CARTE LE  
CONDITIONS DE LA CONVENTION ENTRE

CUSTOMER COPY  
COPIE DU CLIENT

8064

LICENSE NO. LICENSE
PROV. STATE-ETAT
AUTHORIZATION/AUTORISATION
938557
QUANT. AMOUNT/MONTANT
116.8 8064
TAXE
TALS 8064

TE COPIE  
UVE DE  
ACTION

CUSTOMER COPY  
COPIE DU CLIENT



FRANK GISH  
EXPENSE ACCOUNT  
WATSON LAKE COAL

DATE	ITEM	WHERE	AMOUNT	HOW	67
JULY 30	breakfast	whse	7.70 7.7	cash	.50
"	gas	teslin	21.50 23	cash	1.50
"	lunch	watson lake	10.45 11.18	cash	.73
"	gas	watson lake	34.25 36.75	visa	2.40
"	groceries	watson lake	24.15 24.6	cash	.45
AUG 2	lunch for two	upper liard	15.80 16.9	cash	1.10
AUG 3	groceries	watson lake	17.76 17.71	cash	.45
AUG 4	lunch for two	upper liard	16.73 17.9	cash	1.17
AUG 4	gas	watson lake	25.28 37.75	visa	2.47
AUG 7	groceries	watson lake	18.95 19.58	cash	.63
AUG 7	supper	watson lake	9.35 10	cash	.65
AUG 10	gas	watson lake	46.73 50	visa	3.27
AUG 10	gas	teslin	18.75 20	cash	1.25

total 293.07

22 - 119.89  
 04 - 156.11  
 17.07  


---

 293.07

fr WL coal

one copy to 195  
#5893

INVOICE N° 018168

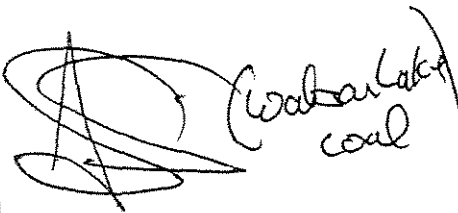


SECOND AVENUE CHEVRON & TIRE SERVICE

2240 - 2nd Avenue, Whitehorse, Yukon Y1A 1C8  
Phone: 668-6171  
Fax: 668-4228

SOLD TO Richard Rathro

ADDRESS \_\_\_\_\_  
\_\_\_\_\_

DATE	DESCRIPTION	AMOUNT
July 7	oil GST 103.4 ltrs @ 649	4.50 32 67.10
	 (Wabau Lake) coal	
	G.S.T.# R106626963 2% Charge monthly on Overdue Account.	TOTAL 71.92

OPEN 084429 INVOICE 71.92

NORCAN LEASING

MILE 917.4 ALASKA HIGHWAY  
 WHITEHORSE, YUKON Y1A 3E5  
 ACCOUNT STATEMENT FOR THE MONTH OF JULY 1995  
 CA137 CASH RESOURCES LTD

PAGE 1

INV. DATE	TRANS. TYPE	REFERENCE NUMBER	AMOUNT BILLED	PREV PAYMENT	PREV CREDIT	UNPAID BALANCE
***** UNPAID ITEMS END JUL/95 *****						
9507	INVOICE	RE 9322	1685.25			1685.25

22 - Div - 1117.75 + 78.24 = 1195.99

2 - SQ F - 101.60

7 ~~1/2~~ - Wh Cond - ~~304.85~~ 355.65 } 32.01  
 = 489.26

~~1 - Fuel - 50.80~~

657 - NO. 157

Tom Long 6/95  
 #884

CURRENT : 1685.25  
 OVER 30 : 0.00  
 OVER 60 : 0.00  
 OVER 90 : 0.00  
 TOTALS : 1685.25

CASH RESOURCES LTD  
 C/O ARCHER, CATHRO & ASSOC  
 P. O. BOX 4127  
 WHITEHORSE YT  
 Y1A 3S9

PB - PREV. BILLED

NORCAN LEASING

MILE 917.4 ALASKA HIGHWAY  
WHITEHORSE, YUKON Y1A 3E5

INTERIM RENTAL BILLING

THIS INVOICE NUMBER: 9575

DEPARTMENT : BECKER THOMAS *Div mt truck*

VEH. RENTAL PERIOD : FROM : August 01 1995  
TO : August 31 1995

RENTAL AGREEMENT # : 30823

NORCAN VEHICLE NO. : 3302140

LICENSE PLATE NO. : RAR 57

CONTRACT / P.O. # : MONTHLY RENTAL

REG. MONTHLY RATE : 1575.00

TIME PERIOD BILLED : ONE MONTH

TOTAL RENTAL CHARGE: 1575.00

*6 Div mt - 304.85*  
*11 Norcan-F - 558.85*  
*8 WL coal - 406.45*  
*6 AC(H) - 304.85*

PLUS 7% G. S. T. : 110.25

TOTAL THIS INVOICE : 1685.25

*6.7 - 110.25*  
*1685.25*

VEHICLE DESCRIPTION: WHITE 1994 FORD

F250 SUPERCAB

FOUR WHEEL DRIVE

RENTAL START DATE : April 1 1995

CASH RESOURCES LTD  
C/O ARCHER, CATHRO & ASSOC  
P. O. BOX 4127  
WHITEHORSE YT  
Y1A 3S9

July 10, 1995

Cash Resources Ltd.,  
1016 - 510 West Hastings Street,  
Vancouver, B.C.  
V6B 1L8

Re: Watson Lake Coal

To rental of boat and trailer July 3-7

\$200.00

Don Pilsworth  
Whitehorse, Yukon

**CANADA MAP OFFICE &  
NATIONAL AIR PHOTO LIBRARY**

615 Booth Street  
Ottawa, Canada  
K1A 0E9

TELEX 053 4328  
TEL. (813) 952-7000  
FAX (813) 957-8861  
INTRA # 0410

GST Registration No.  
No. d'Inscription de la TPS  
121491807

**BUREAU DES CARTES DU CANADA  
ET PHOTOTHÈQUE NATIONALE DE L'AIR**

615, rue Booth  
Ottawa, Canada  
K1A 0E9

Bill Wengzynowski  
Archer - Cathro  
1016 - 510 West Hastings Street  
Vancouver, B. C. V6B 1L8

PROV. SALES  
TAX CERT. NO  
N° DE CERTIFICAT DE  
TAXE PROVINCIALE

INVOICE TO  
FACTURER A

SHIP TO  
EXPÉDIER À

ENQUIRIES CONCERNING THIS ORDER MUST  
QUOTE THIS INVOICE NO. ON ALL CORRESPONDENCE

PRIÈRE D'INDIQUER LE NUMÉRO DE  
FACTURE DANS TOUTE CORRESPONDANCE

MAIL NO. N° DE LA CORRESPONDANCE	FILE 5429	INVOICE NO. N° DE FACTURE	DATE DATE	May 5, 1995
DATE SHIPPED DATE D'EXPÉDITION		YOUR PURCHASE ORDER NO. VOTRE N° DE BON DE COMMANDE	CUSTOMER ACC. NO. N° DE COMPTE OU CLIENT	

QUANTITY QUANTITÉ	DESCRIPTION	UNIT PRICE PRIX UNITAIRE	AMOUNT MONTANT
42	Monochrome Contact Prints	\$4.40	\$184.80
	Handling		4.00
			\$188.80
	GST		13.21
	B C TAX		13.21
	TOTAL		\$215.22

*Handwritten initials/signature*

RE: WATSON LAKE COAL

*Handwritten signature and number: "OK May 5/95 #3370"*

Prepayment is required on all orders. Please make cheque or money order payable to the Receiver General For Canada. Visa and mastercard are also acceptable.

*Handwritten signature: "Debbie Watson"*

PLEASE MAKE CHEQUES OR MONEY ORDERS  
PAYABLE IN CANADIAN FUNDS TO  
RECEIVER GENERAL FOR CANADA  
C/O SALES & ACCOUNTS OFFICE  
SURVEYS, MAPPING AND REMOTE SENSING SECTOR  
615 BOOTH STREET  
OTTAWA, CANADA K1A 0E9

**TERMS**  
NET 30 DAYS

INTEREST WILL BE CHARGED DAILY AT THE BANK OF CANADA RATE PLUS TWO PER CENT (2%) ON THE 31st DAY FROM DATE OF INVOICE

PRÉREQUIS À FAIRE VOS CHEQUES OU ORDRES  
EN DOLLARS CANADIENS À L'ORDRE DU  
RÉCEVEUR GÉNÉRAL DU CANADA  
A/B BUREAU DE LA COMPTABILITÉ DES VENTES  
SECTEUR DES LEVES DE LA CARTOGRAPHIE  
ET DE LA TÉLÉDETECTION  
615 RUE BOOTH  
OTTAWA, CANADA K1A 0E9

**TERMES**  
30 JOURS NET

UN INTÉRÊT QUOTIDIEN AU TAUX DE LA BANQUE DU CANADA PLUS DEUX POUR CENT (2%) SERA APPLIQUÉ À COMPTER DU 31<sup>ème</sup> JOUR DE LA DATE DE LA FACTURE

INVOICE

FACTURE

GEOSCIENCE INFORMATION AND SALES  
 EXPLORATION AND GEOLOGICAL SERVICES DIVISION  
 INDIAN AND NORTHERN AFFAIRS CANADA  
 345 - 300 MAIN STREET - WHITEHORSE, YUKON Y1A 2B5

INVOICE No 6063

DATE Aug 2, 1995

IN ACCOUNT WITH

Archer Cathro & Associates LTD.  
 1016 - 510 west hastings  
 Vancouver, B.C.  
 V6B 1L8

41 Div Mt - 16.00  
 LTD. FP - 28.00  
 STP Naku - F - 357.00  
 41 SQ - F - 31.80  
 WL Card - 8.00  
 GST - 30.97

473.42

ORDER REFERENCE

PARTICULARS OF ARTICLES OR SERVICES	QUANTITY	UNIT PRICE	AMOUNT
1: 50 000 reg.	32	8.20	262.40
1: 50 000 mono. Topo	5	7.70	38.50
1: 250 000 reg.	8	8.20	65.60
Geology maps	2	4.00	8.00
aero mag	1	4.00	4.00
G.S.C. O.F. 1379	1	6.00	6.00
O.F. 1995-3(G)	1	5.00	5.00
O.F. 2849 Geology	1	45.00	45.00
Bulletin 489	1	7.95	7.95
		+7% G.S.T.	442.45
			30.97
			<u>\$473.42</u>

monthly Bill

GST NUMBER 121 491 807

ABOVE RECEIVED IN GOOD ORDER

MAKE CHEQUE PAYABLE TO THE RECEIVER GENERAL FOR CANADA  
 AND MAIL TO ABOVE ADDRESS  
 PLEASE RETURN ONE SIGNED COPY

Shipper's Name and Address  
Nom et adresse de l'expéditeur

Shipper's Account Number  
Numéro de compte de l'expéditeur

T F00025682

Air negotiable / Non négociable

Air Waybill Lettre de transport aérien

Issued by / Emise par

CANADIAN AIRLINES INTERNATIO  
STE 2800-700 2ND ST SW  
CALGARY AB

ARCHER CATHRO  
FRANK  
WHITEHORSE, YUKON  
-YXY-

Copies 1, 2 and 3 of this Air Waybill are originals and have the same validity  
Les exemplaires 1, 2 et 3 de cette lettre de transport aérien sont originaux et ont la même validité

Consignee's Name and Address  
Nom et adresse du destinataire

Consignee's Account Number  
Numéro de compte du destinataire

F00130354

CHEMEX LABS LTD  
212 BROOKSBANK  
NORTH VANCOUVER, BC  
V7J2C1\*CA PH-604-984-0221

It is agreed that the goods described herein are accepted in apparent good order and condition (except as noted) for carriage SUBJECT TO THE CONDITIONS OF CONTRACT ON THE REVERSE HEREOF. ALL GOODS MAY BE CARRIED BY ANY OTHER MEANS INCLUDING ROAD OR ANY OTHER CARRIER UNLESS SPECIFIC CONTRARY INSTRUCTIONS ARE GIVEN HEREOF BY THE SHIPPER. THE SHIPPER'S ATTENTION IS DRAWN TO THE NOTICE CONCERNING CARRIER'S LIMITATION OF LIABILITY. Shipper may increase such limitation of liability by declaring a higher value for carriage and paying a supplemental charge if required.  
Il est convenu que les marchandises décrites dans le présent document sont acceptées pour le transport en bon état apparent (sauf annotation contraire) et que le transport est SOUMIS AUX CONDITIONS DU CONTRAT QUI FIGURENT AU VERSO. LES MARCHANDISES PEUVENT ÊTRE TRANSPORTÉES PAR TOUT AUTRE MOYEN Y COMPRIS PAR ROUTE OU PAR TOUT AUTRE TRANSPORTEUR À MOINS QUE DES INSTRUCTIONS CONTRAIRES PRÉCISES À CE SUJET NE SOIENT DONNÉES PAR L'EXPÉDITEUR. L'ATTENTION DE L'EXPÉDITEUR EST ATTIRÉE SUR L'AVIS CONCERNANT LA LIMITATION DE RESPONSABILITÉ DU TRANSPORTEUR. L'expéditeur peut augmenter cette limitation de responsabilité en déclarant une valeur pour le transport plus élevée et en payant des frais s'il y a lieu.

Issuing Carrier's Agent Name and City / Nom et ville de l'agent du transporteur émetteur  
CANADIAN AIRLINES INTL

Accounting information / Renseignements comptables  
ST ARCHER CATHRO AND ASSOC/1016-510 WE  
ST HASTINGS ST/VANCOUVER, BC/V6B1L8\*  
CA

Agent's IATA Code / Code IATA de l'agent  
71-9 9020 C

Account Number / Numéro de compte

Airport of Departure (Address of first Carrier) and Requested Routing  
Aéroport de départ (Adresse du premier transporteur) et itinéraire demandé  
WHITEHORSE

to / à	By first Carrier Par premier transport	Routing and Destination Routage et destination	to / à	by / par	to / à	by / par	Currency Monnaie	CHGS Code Frais	WT/Poids-Val PPD Payé	COLL Dc	Other/Autres PPD Payé	COLL Dc	Declared Value of Carriage Valeur déclarée pour le transport	Declared Value for Customs Valeur déclarée pour la douane
YVR	CP						CAD	PXX			X		NVI	NCV

Airport of Destination / Aéroport de destination  
VANCOUVER

Flight Date  
Vol. / Date

For Carrier Use Only  
Réserve au transporteur

Flight Date  
Vol. / Date

Amount of Insurance  
Montant de l'assurance

INSURANCE - If Carrier offers insurance, and such insurance is requested in accordance with the conditions thereof, indicate amount to be insured in figures in box marked "Amount of Insurance".  
ASSURANCE - Si le transporteur propose une assurance et que l'expéditeur en fait la demande conformément aux présentes conditions indiquer le montant à assurer en chiffres dans la case "Montant de l'assurance".  
XXX

Handling Information / Renseignements pour le traitement de l'expédition

-TELEPHONE FOR PICK UP

NTF-GCR

Number of Pieces Nombre de colis RCP	Gross Weight Poids brut	kg lb	Rate Class / Classif. du tarif Commodity Item No. N° d'article de la marchandise	Chargeable Weight Poids de taxation	Rate / Charge Tarif / Montant	Total	Nature and Quantity of Goods (including Dimensions or Volume) Nature et quantité des marchandises (y compris dimensions ou volume)
2	25.00	OK	M	25.00	52.00	52.00	ROCKS
2	25.00					52.00	

Prepaid/Port payé / Weight Charge/Taxation au poids / Collect/Port dû

52.00

GDC3.64

Valuation charge / Taxation à la valeur

Tax / Taxe

Total other Charges Due Agent / Total des autres frais dus à l'agent

Total other Charges Due Carrier / Total des autres frais dus au transporteur

3.64

Total prepaid / Total port payé

55.64

Total collect / Total port dû

Currency Conversion Rates  
Taux conversion monnaie

1.000000

CC Charges in Destination Currency  
Port dû en monnaie du pays de destination

11 AUG 1995

Executed on  
Fait le

(Date)  
(Date)

at  
à

(Place)  
(Lieu)

Signature of Issuing Carrier or its Agent  
Signature du transporteur émetteur ou de son agent

Signature of Shipper or his Agent  
Signature de l'expéditeur ou de son agent

For Carrier's Use only at Destination  
Réserve au transporteur à destination

Charges at Destination / Frais à l'arrivée

Total collect Charges / Total dû

CAD

018-51704881

XXXXXXXXXXXXXXXXXXXX

TAT-C3 4.94



# Chemex Labs Ltd.

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

To: CASH RESOURCES LTD.  
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED  
1016 - 510 W. HASTINGS ST.  
VANCOUVER, BC  
V6B 1L8

INVOICE NUMBER

I 9 5 8 0 9 9 3

## BILLING INFORMATION

Date: 5-SEP-95  
Project: *WL COAL*  
P.O. No.:  
Account: MPM

Comments:

Billing: For services regarding  
A9526296

Terms: Payment due on receipt of invoice  
1.25% per month (15% per annum)  
charged on overdue accounts

Please Remit Payments to:

**CHEMEX LABS LTD.**  
212 Brooksbank Ave.,  
North Vancouver, B.C.  
Canada V7J-2C1

## DESCRIPTION OF SERVICES

\*  
AMOUNT

Re: Certificate A9526296  
Project: ~~Division Mtn. Coal~~ *WATSON LAKE COAL*

# of Samples	Description	Sample Price	
2	R.M. % Ash % V.M. % F.C. % Sulphur % CV cal/gram	89.25	178.50

Total Cost	\$	178.50
Client Discount (10%)	\$	-17.85
	\$	160.65
(Reg# R100938885) GST	\$	11.24
<b>TOTAL PAYABLE (CDN)</b>	<b>\$</b>	<b>171.89</b>



BAG 2710 WHITEHORSE YT Y1A 4Z8

Billing Date Date de facturation	Account Number No. de compte
95-08-15	114369
Subscriber Number No de l'abonné	

Payment: See reverse  
Paiement: Voir au verso

(403) 667-4415

K K3S9

ARCHER, CATHRO  
& ASSOCIATES  
BOX 4127  
WHITEHORSE  
Y1A 3S9

YT

Total Due Montant à payer
966.16
Amount Paid Montant payé
966.16

Account due when rendered  
Compte payable sur présentation

\*\*\* PLEASE REMIT PAYMENT BY: 95-09-04 \*\*\*

PLEASE DETACH AND RETURN TOP PORTION WITH YOUR PAYMENT  
DETACHER LA PARTIE SUPERIEURE DU RELEVÉ ET L'ANNEXER AU PAIEMENT



Subscriber Number  
No de l'abonné

Account Number  
No. de compte

Billing Date  
Date de facturation

Page

ARCHER, CATHRO

667-4415

114369

95-08-15

1

Statement of Charges - Relevé des frais

Amount - Montant

966.16	G.S.T. REGISTRATION # R121336721	
PREVIOUS BALANCE	AC-314.43 (A-3.32/R-85.40-70.42) 67-59.29	962.71
PAYMENTS RECEIVED	Canalash-Y.V3 Dio-85.09 1995-08-01 - THANK YOU! Pat-F-1.16 FP-N3.92	950.39
ADJUSTMENTS	Killer-92.36	
31 TOLL ADJUSTMENT	Nolan-F-10.52	-11.51
25 GST TAX ADJUSTMENT	Pat-F-16.56	-0.81
OUTSTANDING BALANCE	Silver JV-14.04 SP-F-45.88 W.L. Lond-106.77 JM-49.41 (W-18.94)	0.00
RECURRING CHARGES	Wang-8.23	AMOUNT
NETWORK ACCESS	RF6-Y.27	110.76
EQUIPMENT RENTAL		12.45
DIRECTORY ADVERTISING		24.50
TOTAL RECURRING CHARGES		147.71

LONG DISTANCE CALLS: (667-4415)

DATE	LOCATION	NUMBER	CODE	MIN	REG	DISC	AMOUNT
1407	NOVANCOUVR BC	604-984-0221	*K	2	2.12		2.12
1507	FRRROSS RIV YT	403-969-9368	4B	3	3.26	.67	2.59
1507	FRRROSS RIV YT	403-969-9367	4B	3	3.26	.67	2.59
1507	FRRROSS RIV YT	403-969-9368	4B	3	3.26	.67	2.59
1507	FAIRBANKS AK	907-456-0527	*K	1	1.00		1.00
1507	HEALY AK	907-683-2294	*K	1	1.10		1.10
1507	FAIRBANKS AK	907-456-5774	*K	1	1.00		1.00
1507	HAINES JCT YT	403-634-2224	*K	2	.81		.81
1507	FRRROSS RIV YT	403-969-9368	4S	3	3.26	.39	2.87
1507	FRRROSS RIV YT	403-969-9368	4S	4	3.63	.52	3.11

PHONE TOLL FREE ( WITHIN NORTHWESTEL AREA )

INQUIRIES OR PAYMENT ARRANGEMENTS: 811

SEE REVERSE FOR IMPORTANT INFORMATION  
PENSEIGNEMENTS IMPORTANTS AU VERSO

PLEASE REMIT PAYMENT BY: 95-09-04

CONTINUE

Previous Balance Solde précédent	Payments & Adjustments Paiements et redressements	Outstanding Balance Solde en souffrance	This Month's Total Total mensuel	Total Amount Due Montant à payer	Amount Paid Montant payé
962.71	962.71 CR	.00	966.16	966.16	

# Hougen's Retail Ltd.

305 Main Street  
 WHITEHORSE, YUKON Y1A 2B4  
 PHONE (403) 667-4222 FAX (403) 668-6328

HOUGEN'S PHOTO CENTRE  
 305 MAIN STREET

WHITEHORSE, YT Y1A-2B4

SOLD TO

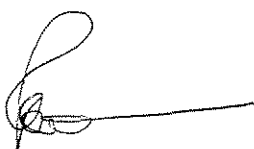
DELIVER TO

ARCHER CATHRO  
 BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9,

ARCHER CATHRO  
 BOX 4127  
 WHITEHORSE, YT  
 Y1A 3S9,

ACCOUNT #	CUSTOMER P.O. #	TERMS	ORDER #	ORDER DATE	SLSMN	INVOICE #	INVOICE DATE
ARC01		NET 30 DAYS	48961	07/08/95	PML	47013	07/08/95

ORDERED	BACK ORDERED	SOLD	UOM	DESCRIPTION	PRICE	AMOUNT
1	0	1	EA	ONE HOUR PHOTO FINISHING 0001	14.520	14.52



*WL COAT*

JUL 8, 1995 11:56:47 OT: PML 0/ 1 14.52

FILLED BY	CHEK'D BY	DRIVER	MERCHANDISE	AMOUNT
				14.52
*****				
* INVOICE *				
*****				
SIGNATURE			OTHER	-1.45
PAGE 1 OF 1			7.000%	0.91*
THANK YOU FOR SHOPPING AT HOUGEN'S PHOTOGRAPHY			GST	0.00
GST # R136211778			DELIVERY CHARGE	13.98
			TOTAL	

**INVOICE**

**Hougen's Retail Ltd.**

305 Main Street  
 WHITEHORSE, YUKON Y1A 2B4  
 PHONE (403) 667-4222 FAX (403) 668-6328

**HOUGEN'S PHOTO CENTRE**  
**305 MAIN STREET**

**WHITEHORSE, YT Y1A-2B4**  
 SOLD TO

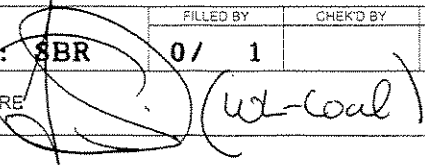
DELIVER TO

**ARCHER CATHRO**  
**BOX 4127**  
**WHITEHORSE, YT**  
**Y1A 3S9,**

**ARCHER CATHRO**  
**BOX 4127**  
**WHITEHORSE, YT**  
**Y1A 3S9,**

ACCOUNT #	CUSTOMER P.O. #	TERMS	ORDER #	ORDER DATE	SLSMN	INVOICE #	INVOICE DATE
ARC01		NET 30 DAYS	56102	08/24/95	SBR	53812	08/24/95
ORDERED	BACK ORDERED	SOLD	U/M	DESCRIPTION	PRICE	AMOUNT	

1	0	1 EA		ONE HOUR PHOTO FINISHING 0001	11.990	11.99*	
---	---	------	--	----------------------------------	--------	--------	--

AUG 24, 1995 13:15:03	OT: SBR	0/ 1			MERCHANDISE	11.99
***** * INVOICE * *****				SIGNATURE 	OTHER	0.00
THANK YOU FOR SHOPPING AT HOUGEN'S PHOTOGRAPHY GST # R136211778					GST 7.000%	0.84*
					DELIVERY CHARGE	0.00
					TOTAL	12.83

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

In Account With

Project —

SILVERQUEST-FIELD ACCOUNT

Date —

APRIL 30, 1995

LABOUR

Field

A. ARCHER - 30 HRS AT 60/HAL

1800.00

R. CARNE - 9 HRS AT 50/HAL

450.00

D. EATON - 19 HRS AT 50/HAL

950.00

B. WENZYNOWSKI - 29 HRS AT 40/HAL (W/L COAL)

1160.00

Office

M. COOKE - 21 1/4 HRS AT 30/HAL

637.50

Accounting & Expediting J. MARIACHEL - 29 1/4 HRS AT 37.50/HAL

1106.25 - 6103.75

OTHER SERVICES

Room & Board in Whitehorse

Field equipment from AC stock

CV

100.50

Photocopies, 82 copies at 25¢/copy

20.50

Rentals from AC

MAY RENT & OFFICE SUPPORT

1000.00

Blueprinting, sq.ft. Ozalid at ¢/ft, plus sq.ft. Dilar at \$ /ft.

Drafting, 2 1/4 hrs at \$ 33.25/hr.

JAN

84.38

LOOMIS COURIER - 1 AT 14/EA

14.00

1217.38

EXPENSES

Petty Cash 15.06 CV

15.06

Telephone 29.68 + 45.39

75.07

APRIL POSTAGE CHARGES

18.24

ATLAS TRAVEL

347.67

CAL - 17.50 + 50.00

67.50

FEDEX

30.50

VANCOUVER RENT

19.62

CORPORATE COURIER

14.80

588.48

MANAGEMENT 6% - ON EXPENSES

35.31

- ON FIELD ATC

5.72

41.03

7950.64

GST (R100247667) 7% ON 7950.64

556.54

E - GST Exempt

8507.18

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

In Account With

Project —

SILVERQUEST - FIELD ACCOUNT

Date —

MAY 31, 1995

LABOUR			
Field	A. ARCHER - 52 HRS AT 60/HR	3120.00	
	D. EATON - 61 HRS AT 50/HR	3050.00	
	T. BECKEL - 1 1/4 DAYS AT 270/DAY	405.00	
	B. WEXLYNOWSKI - 35 HRS AT 40/HR WL COAL	1400.00	
Office	M. COOKE - 36 HRS AT 30/HR	1080.00	
Accounting & Expediting	J. MALIACHEL - 30 HRS VAN AT 37.50/HR	1125.00	
	- 3 HRS KY AT 44.50/HR	133.50	10307.50
<b>OTHER SERVICES</b>			
	Room & Board in Whitehorse		
	Field equipment from AC stock		
	Photocopies, 566 copies at 25¢/copy	141.50	
	Rentals from AC		
Blueprinting,	sq.ft. Ozalid at ¢/ft, plus sq.ft. Dilar at \$ /ft.		
Drafting,	13 1/4 hrs at \$33.75 /hr.	455.63	
JUNE RENT & OFFICE SUPPORT		1000.00	
Loomis Courier - 3 AT 14.50/EA		43.50	1634.63
<b>EXPENSES</b>			
Petty Cash			
Telephone < 37.87 > + 27.33		< 10.49 >	
REGENEL GENERAL - AIR PHOTOS - WL COAL		202.01	
CORPORATE COURIERS		49.55	
NORCAN LEASING		93.70	
CAIL - 14.50 + 17.30		29.80	
SCOTIA BANK - CASH RES 146		3411.62	
WILLSON STATIONERY		13.91	
AIR NORTH		25.00	
HOUGEN'S PHOTO CENTRE		13.09	3828.19
<b>MANAGEMENT 6% - ON EXPENSES</b>		229.69	
- ON FIELD A/C		111.89	341.58
			16111.90
GST (R100247667) 7% ON 16111.90			1127.83
E - GST Exempt			17239.73

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

In Account With

Project —

WATSON LAKE COAL

Date —

JUNE 1 - JULY 31, 1995

LABOUR			
Field	R. CARNE - 2 HM AT 50/HM JUNE	100.00	
	- 15 HM AT 50/HM JULY	2250.00	
	F. GISA - 49 1/4 HM AT 40/HM	1980.00	
Office			
Accounting & Expediting	J. MARACHEL - 8 1/4 HM AT 42.50/HM JULY	250.63	4680.63
<b>OTHER SERVICES</b>			
Room & Board In Whitehorse	3 DAY AT 60/DAY	180.00	
Field equipment from AC stock	160.75 + 101.00	261.95	
Photocopies,	2 copies at 25¢/copy,	.50	
Rentals from AC			
Blueprinting,	sq.ft. Ozalid at \$/ft, plus		
Drafting,	sq.ft. Dilar at \$/ft,		
	h's at \$/hr.		442.45
<b>EXPENSES</b>			
Petty Cash			
Telephone			
	WATSON LAKE HOTEL	334.85	
	R. CARNE - XPALC - 24.70 DV + 98.26 DV	122.96	
	BELVEDELE MOTOR HOTEL	135.80	
	HOUBEN'S PHOTO CENTRE	13.07	610.68
MANAGEMENT, 6% - ON EXPENSES		36.64	36.64
			5770.40
GST (R100247667)	7% ON 5770.40		403.93
			6174.33

E = GST Exempt

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

In Account With

WATSON LAKE COAL PROJECT

AUGUST 31, 1995

Project —

Date —

LABOUR

Field

R. CARNE - 2 HRS AT 50/HRL

100.00

F. GISH - 71 1/2 HRS AT 40/HRL

2860.00

Office

Accounting & Expediting J. MARIACHEL - 5 HRS AT 47.50/HRL

237.50

3177.50

OTHER SERVICES

Room & Board In Whitehorse

Field equipment from AC stock

Photocopies, 21 copies at \$/copy,

5.25

Rentals from AC.

Blueprinting, sq.ft. Ozalid at \$/ft, plus sq.ft. Dilar at \$/ft.

Drafting, hrs at \$/hr.

5.25

EXPENSES

Petty Cash

Telephone 106.77

106.77

BELVEDERE MOTOR HOTEL

897.50

SECOND AVENUE CHEYRON

67.22

F. GISH - XP ATC - 119.8904 + 156.1104

276.00

REGENEL GENERAL MAPS

8.20

HOUBEN'S PHOTO

11.99

NORCAN LENSING

406.45

CPIL

52.00

1826.13

MANAGEMENT, 6% - ON EXPENSES

- ON FIELD ATC

109.57

0

109.57

5113.45

GST (R100247667) 7% ON 5113.45

357.94

E - GST Exempt

5471.39