

MAP NO.: ASSESSMENT REPORT  
95D 6 PROSPECTUS  
CONFIDENTIAL X  
OPEN FILE

DOCUMENT NO: 093159  
MINING DISTRICT: WATSON LAKE  
TYPE OF WORK: TRENCHING

REPORT FILED UNDER: H. LEO KING

DATE PERFORMED: AUG 26, 1993

DATE FILED: NOV 18, 1993

LOCATION: LAT.: 60°24'N

AREA: OTTER CREEK

LONG.: 127°24'W

VALUE \$: N/A

CLAIM NAME & NO.: SAM 1FR (YB461410), SAM 2-16 (YB46142-156), SAM 17-32 (YB46157-72), SAM 33-35 (YB46173-75), SAM 68-70 (YB46208-210), SAM 36FR-38FR (YB46176-178), SAM 39-51 (YB46179-191), SAM 52-67 (YB46192-207), SAM 71-86 (YB46211-226), JERI 1-2 (YA66932-33), HOSE 1-2 (YA66919-20), EDY 1 (YA66962), JONI 5-8 (YA66850-853), RALFO 1 (YA66939), RALFO 3 (YA66941), RALFO 5 (YA66943), RALFO 7 (YA66945), MUMBO 2-4 (YA66978-80), JERI 3 (YA66933), JERI 5 (YA66935), JERI 7 (YA66937), ANDY 2 (YA72510), ANDY 4 (YA72512), ANDY 6-8 (YA72514-16), DAVE 2 (YA72502), DAVE 4 (YA72504), DAVE 6 (YA72506), DAVE 8 (YA72508), HOSE 6 (YA66924), JONI 1-4 (YA66846-849), KELI 1-4 (YA66842-845), KELI 5-8 (YA66927-30), EDY 4-5 (YA66965-966), EDY 7 (YA66968), OTT 5-6 (YA66958-59), TOMI 5-6 (YA66973-74), SIN 1 (YA66989), SIN 3 (YA66991), SIN 5-8 (YA66993-996), JANG 1-2 (YA66997-998), DAVE 1 (YA72501), DAVE 3 (YA72503), DAVE 5 (YA72505), DAVE 7 (YA72507),

WORK DONE BY: H. LEO KING

WORK DONE FOR: INTERNATIONAL BARYTEX

DATE TO GOOD STANDING:

REMARKS:




M.R. file no.
R.M.M.R. file no.
Date forwarded 31 January 94

### TRANSMITTAL FORM

From ► Mining Recorder at: Watson Lake

To ► Regional Manager, Mineral Rights at Whitehorse, Y.T.

For action are:

<input type="checkbox"/> NEW APPLICATION FOR PLACER LEASE TO PROSPECT	Name	
<input type="checkbox"/> RENEWAL APPLICATION PLACER LEASE TO PROSPECT	Name Lease no.	
<input type="checkbox"/> AFFIDAVIT OF EXPENDITURE ON PLACER LEASE	Name Lease no.	
<input type="checkbox"/> SECURITY DEPOSIT		
<input type="checkbox"/> FINANCIAL ABILITY		
<input type="checkbox"/> ASSIGNMENT OF PLACER LEASE NO.	From To	
<input type="checkbox"/> GROUPING APPLICATION UNDER SEC. 52(2) PLACER MINING ACT.	Owner	
<input type="checkbox"/> DIAMOND DRILL LOGS	Claims Claim sheet no.	
<input checked="" type="checkbox"/> QUARTZ ASSESSMENT REPORT	Claims Claim sheet no.	
For Numbering Only	Type of report	Submitted by
	Cl. work performed on	
	\$ req. for ren. application	

*Stamp: FEB 07 1994*

*Stamp: 093159*

Signature: [Signature]

REPLY ACTION

Date returned

Signature

During August and September, 1993, trenching and mapping and sampling of the trenches was carried out on the following claims:

<u>Grant Number</u>	<u>Claim Name</u>
YA66989	Sin 1
YA66931	Jeri 1
YA66933-YA934	Jeri 3-4
YA66924	Hose 6
YA66926	Hose 8

Please see attached sketches of the trenches and a map showing the location of the trenches.

The mobilization to the property, camp construction, trenching (using a linkbelt model 3400 excavator) and demobilization was carried out by DJ Drilling Company Ltd, Watson Lake, Y0A 1C0.

The work took place from August 26, 1993 to September 23, 1993, under the supervision of geologists T. Muraro, H.L. King, and Alan Taylor.

BEST ATTAINABLE  
TRENCHING IMAGE

Jeri Zone, Mel Property

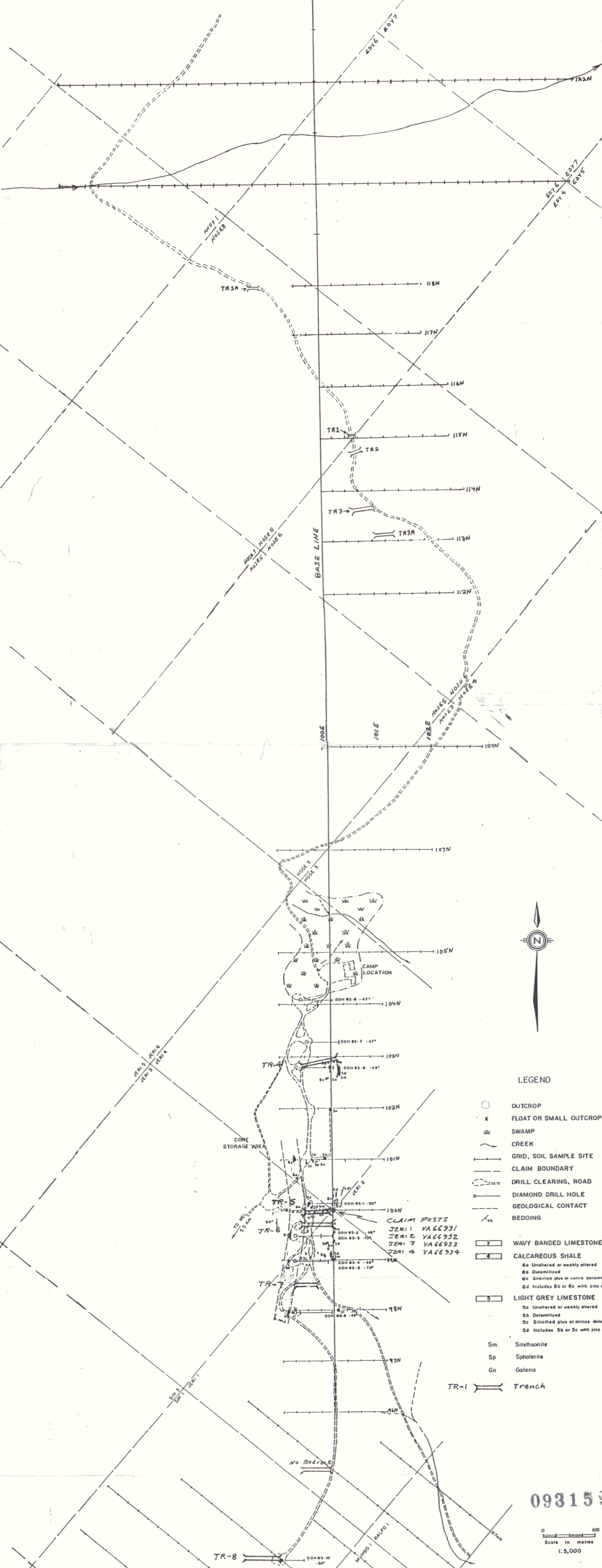
November, 1993

**093159**

**DATE DUE**

BASELINE

100E 101E 102E 103E 124N 122N 120N 118N 117N 116N 115N 114N 113N 112N 110N 107N 105N 104N 103N 102N 101N 100N 99N 98N 97N 96N 95N 94N 93N 92N 91N 90N 89N 88N 87N 86N 85N 84N 83N 82N 81N 80N 79N 78N 77N 76N 75N 74N 73N 72N 71N 70N 69N 68N 67N 66N 65N 64N 63N 62N 61N 60N 59N 58N 57N 56N 55N 54N 53N 52N 51N 50N 49N 48N 47N 46N 45N 44N 43N 42N 41N 40N 39N 38N 37N 36N 35N 34N 33N 32N 31N 30N 29N 28N 27N 26N 25N 24N 23N 22N 21N 20N 19N 18N 17N 16N 15N 14N 13N 12N 11N 10N 9N 8N 7N 6N 5N 4N 3N 2N 1N



LEGEND

- OUTCROP
- FLOAT OR SMALL OUTCROPS
- SWAMP
- CREEK
- GRID, SOIL SAMPLE SITE
- CLAIM BOUNDARY
- DRILL CLEARING, ROAD
- DIAMOND DRILL HOLE
- GEOLOGICAL CONTACT
- BEDDING
- WAVY BANDED LIMESTONE
- CALCAREOUS SHALE
  - 6a Unaltered or weakly altered
  - 6b Dolomitized
  - 6c Silicified plus or minus dolomite
  - 6d Includes 6b or 6c with zinc mineralization
- LIGHT GREY LIMESTONE
  - 5a Unaltered or weakly altered
  - 5b Dolomitized
  - 5c Silicified plus or minus dolomite
  - 5d Includes 5b or 5c with zinc mineralization
- Sm Smithsonite
- Sp Sphalerite
- Gn Galena
- TR-1 Trench

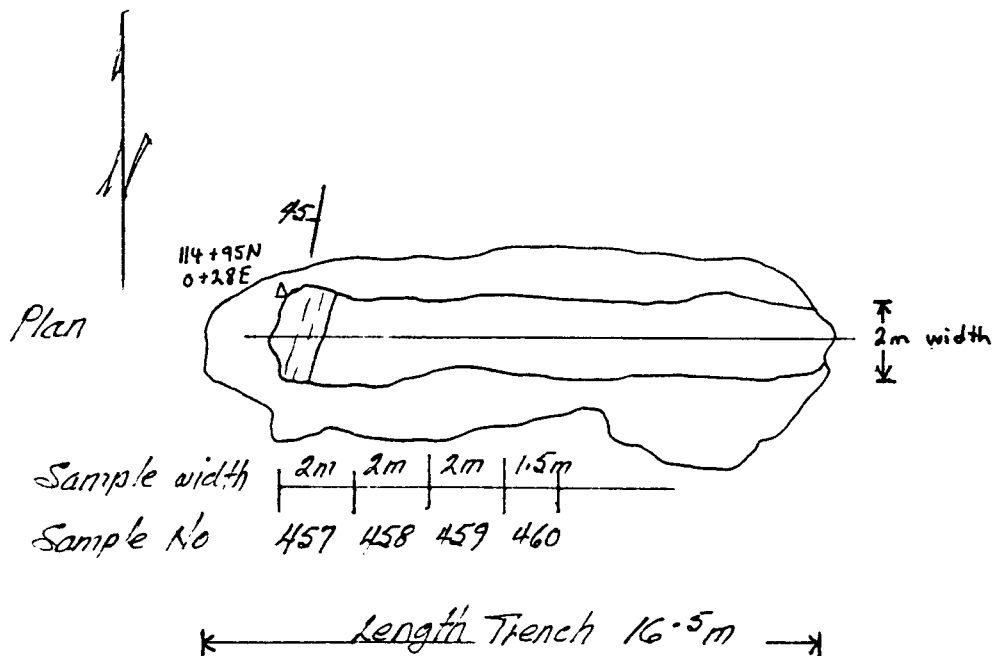
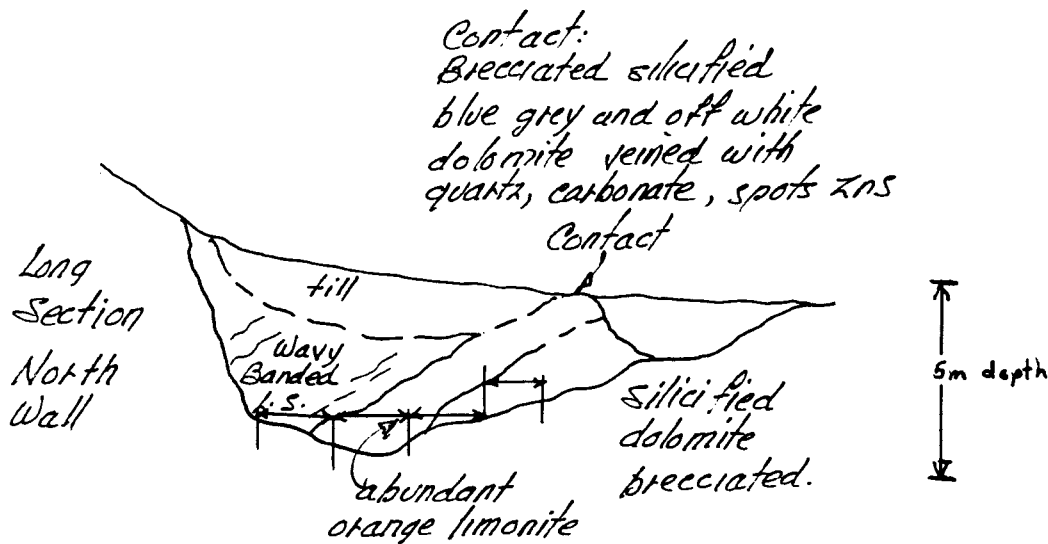
CLAIM POSTS  
 JER 1 YA 66931  
 JER 2 YA 66932  
 JER 3 YA 66933  
 JER 4 YA 66934

093159

Scale in metres  
1:5,000

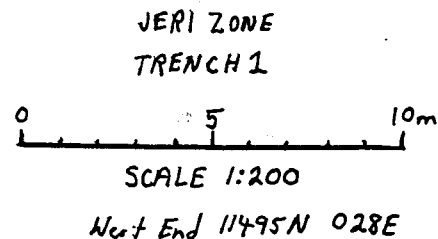
INTERNATIONAL BARYTEX RESOURCES LTD  
 MEL PROPERTY  
**TRENCH LOCATION MAP**  
 WATSON LAKE MINING DISTRICT, YUKON

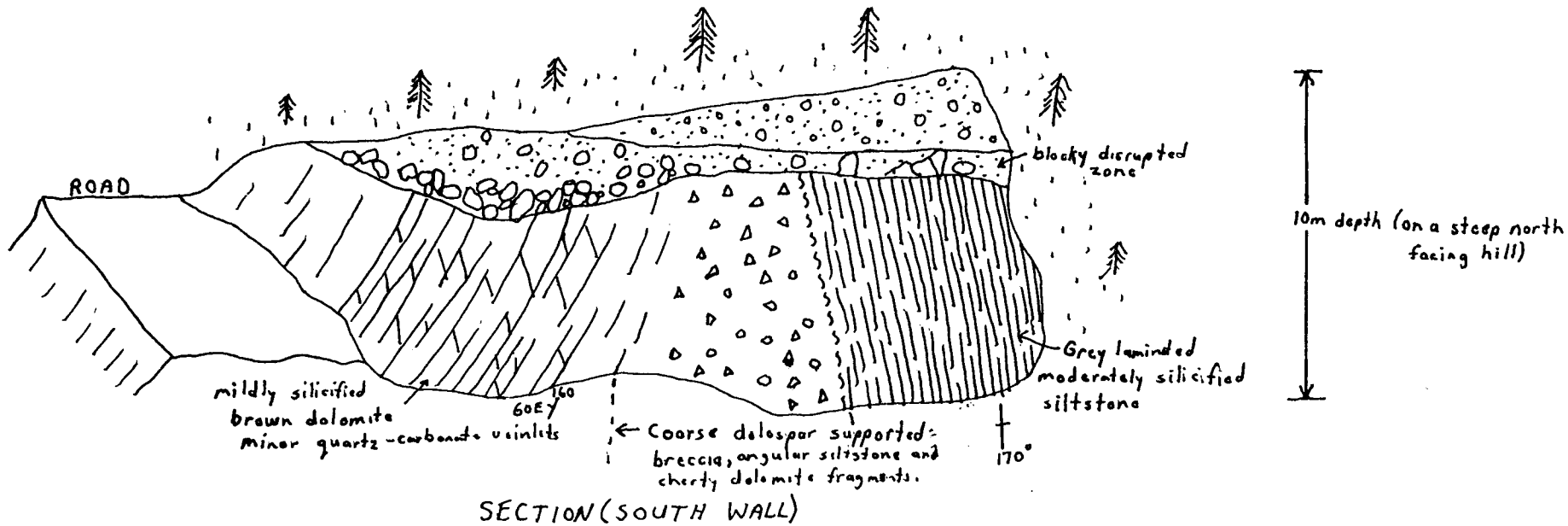
DRAWN BY: H.L. KING	NTS: 95 D/6
DATE: NOV 1993	FIGURE:



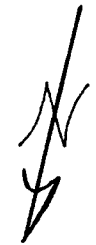
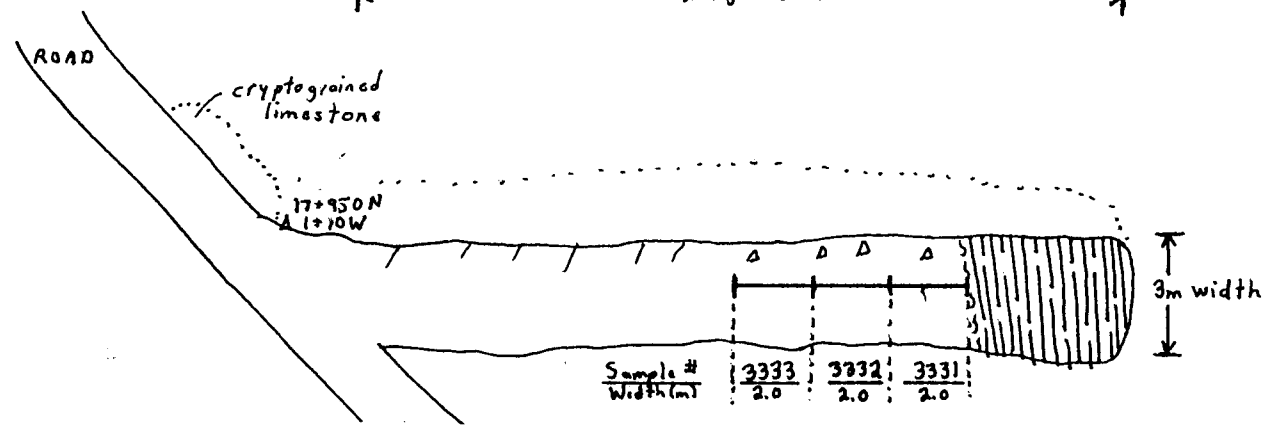
TRENCH 1

Sample #	Width(m)	ppm			Assay % Zn
		Pb	Zn	Ba	
447457	2	70	6000	4900	
447458	2	970	>10000	360	0.8
447459	2	345	3200	120	
447460	2	172	1700	60	





Length 20m



JERI ZONE  
TRENCH 1A

TRENCH A2: 075°



SCALE 1:200

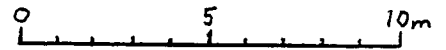
EAST END 17+950N 1+10W

TRENCH - 1A

Sample #	Width(m)	ppm		
		Pb	Zn	Ba
3331	2.0	37	930	320
3332	2.0	19	1130	520
3333	2.0	20	465	280

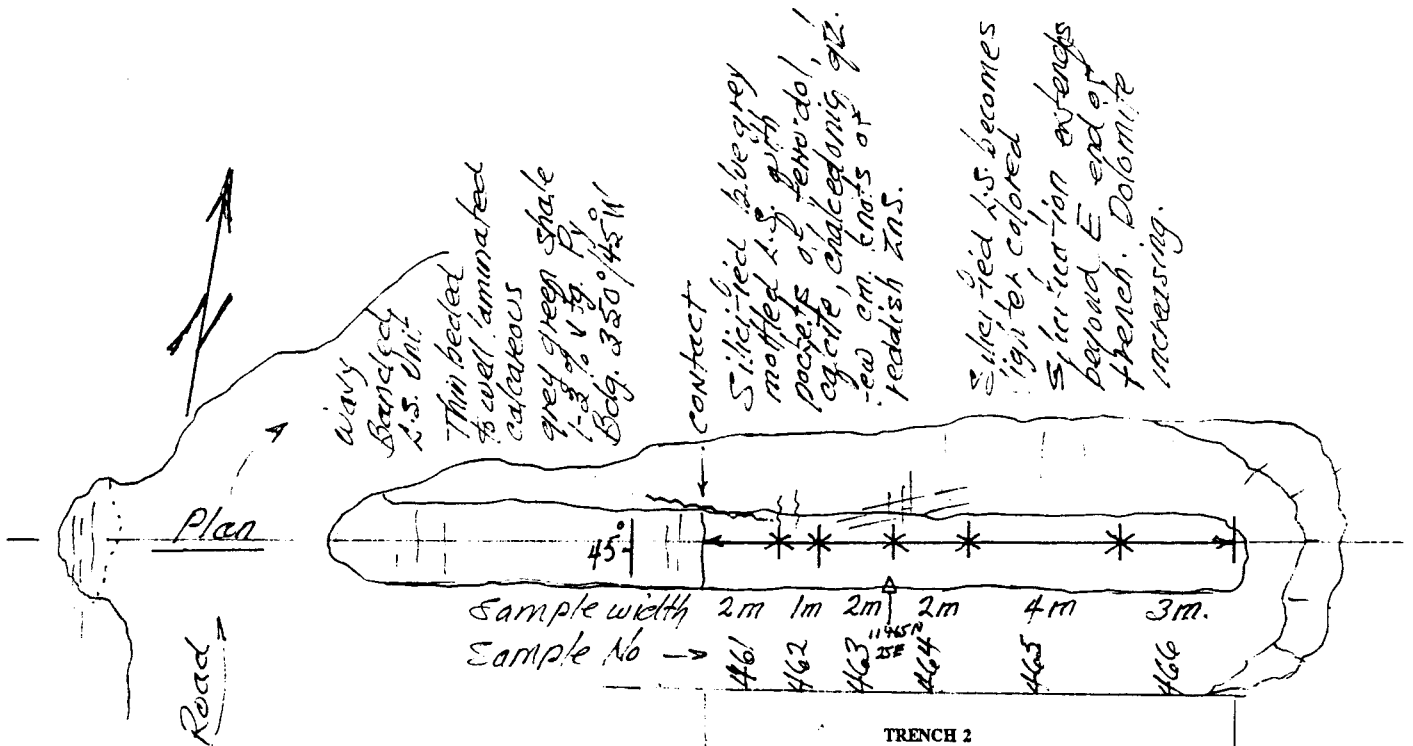
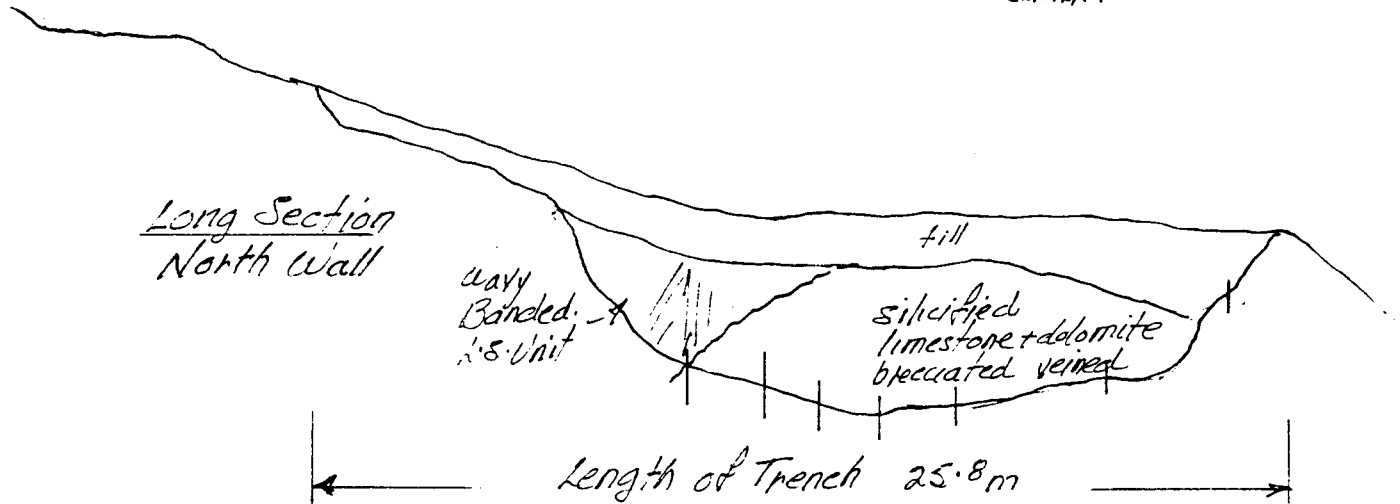
PLAN

JERI ZONE  
TRENCH 2



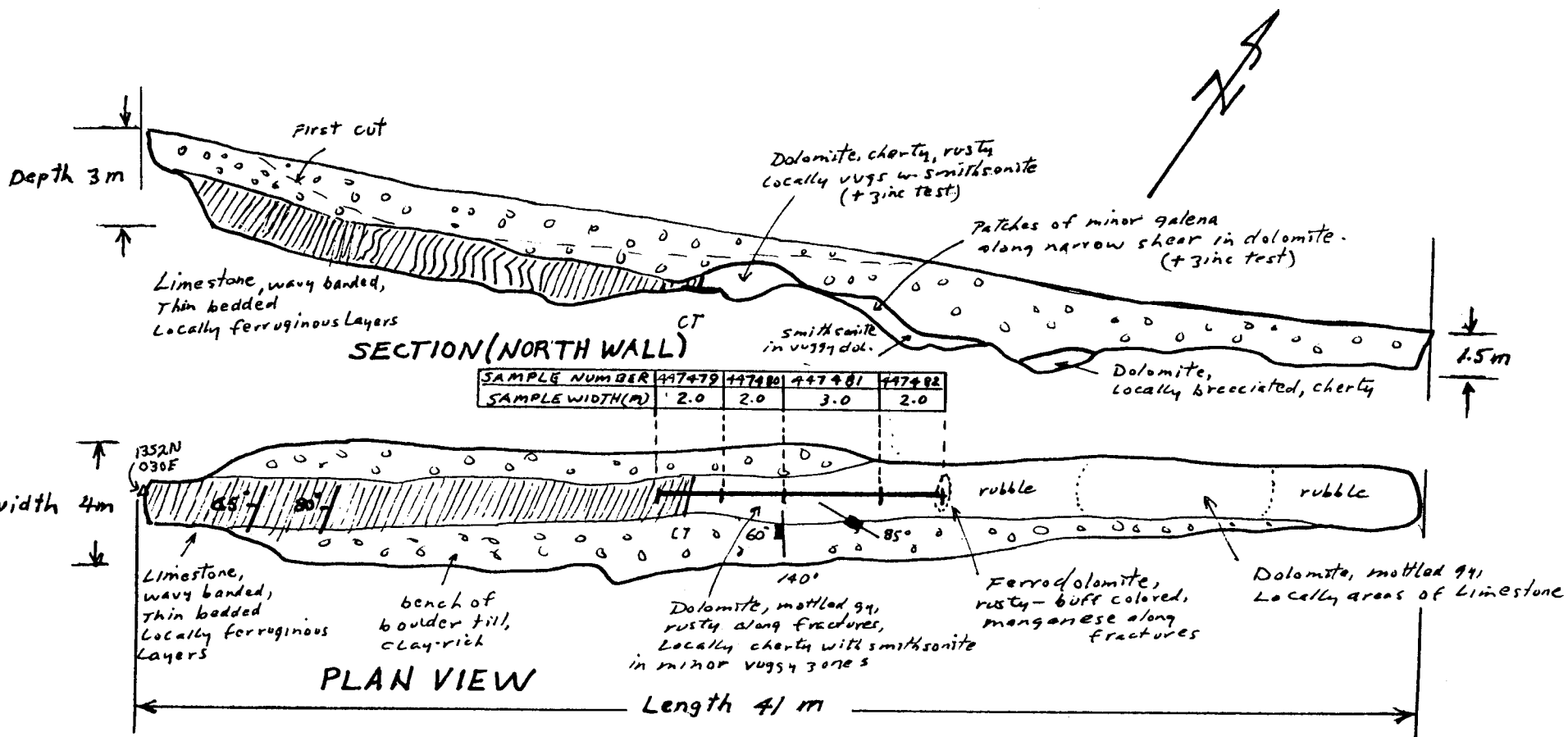
SCALE 1:200

CENTER @ 11465N 025E



TRENCH 2

Sample #	Width(m)	ppm			Assay % Zn
		Pb	Zn	Ba	
447461	2	1340	>10000	320	1.11
447462	1	490	2700	40	
447463	2	205	1300	60	
447464	2	102	1300	100	
447465	4	550	6000	40	
447466	3	32	340	60	

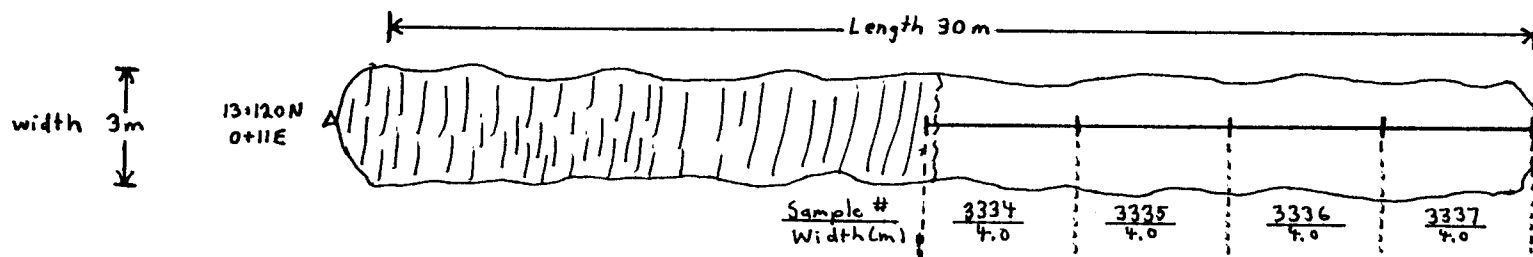
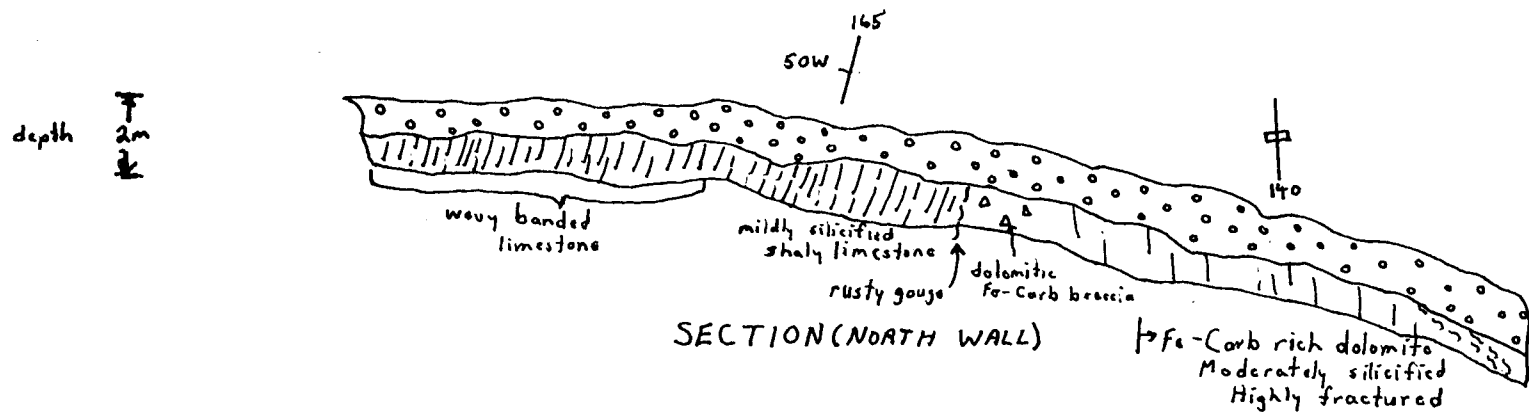


SCALE 1:200

TRENCH 3

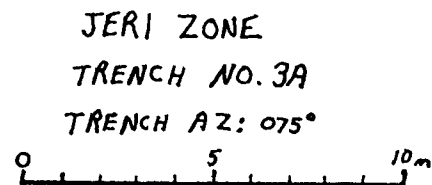
Sample #	Width(m)	ppm			Assay % Zn
		Pb	Zn	Ba	
447479	2	61	>10000	2400	1.47
447480	2	51	>10000	120	4.36
447481	3	160	>10000	100	5.04
447482	2	350	>10000	120	6.72

JERI ZONE  
TRENCH NO-3  
TRENCH AZ. 55°  
LOCATION (WEST END)  
1352N 030E



TRENCH - 3A

Sample #	Width(m)	ppm		
		Pb	Zn	Ba
3334	4.0	175	322	500
3335	4.0	235	388	80
3336	4.0	260	418	40
3337	4.0	770	1400	60

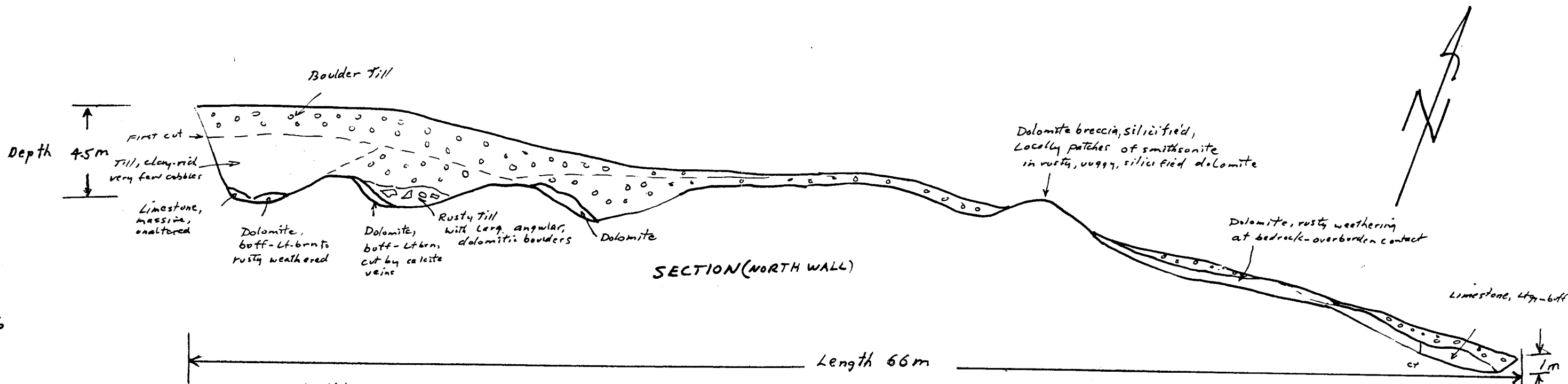


SCALE 1:200

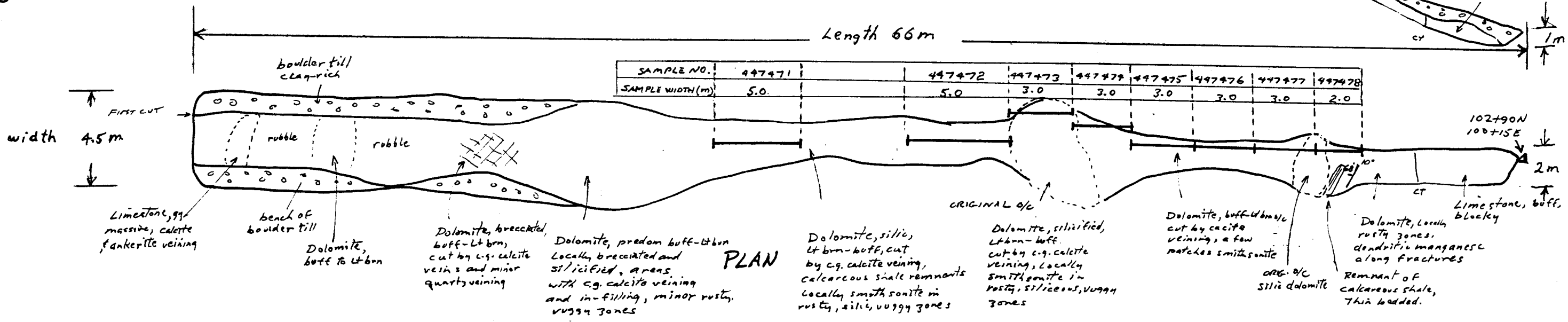
Location 13+120N 0+11E

DRAWN BY

NOV 1993



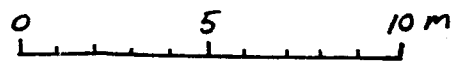
DDH 85-6



SAMPLE NO.	447471	447472	447473	447474	447475	447476	447477	447478
SAMPLE WIDTH (m)	5.0	5.0	3.0	3.0	3.0	3.0	3.0	2.0

TRENCH 4

Sample #	Width(m)	ppm			Assay % Zn
		Pb	Zn	Ba	
447471	5.0	35	1780	60	
447472	5.0	20	1430	60	
447473	3	5	7500	60	
447474	3	2	1700	60	
447475	3	10	465	60	
447476	3	8	>10000	60	2.5
447477	3	11	>10000	80	13.4
447478	2	5	>10000	100	6.1



SCALE 1:200

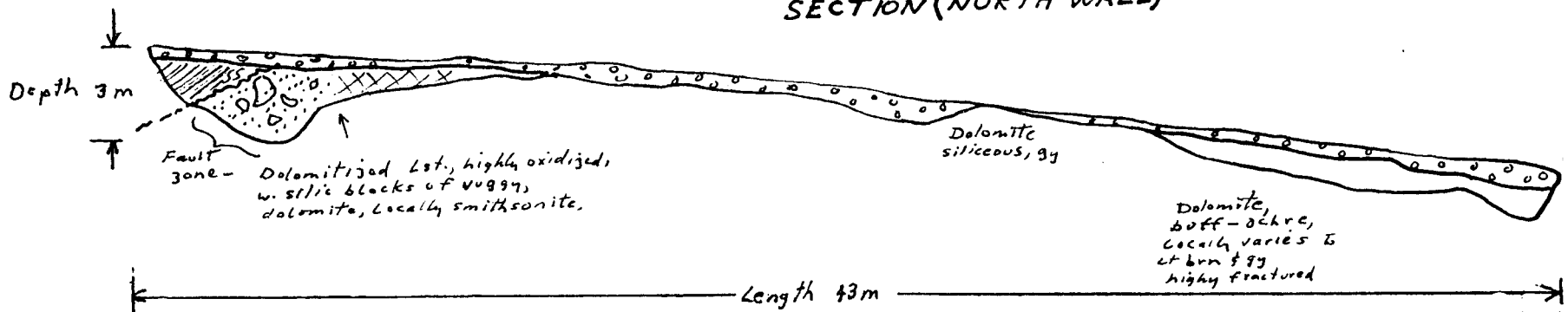
JERI ZONE  
TRENCH NO. 4  
TRENCH A2: 70°  
LOCATION: 102+90N  
(EAST END) 100+15E

093159

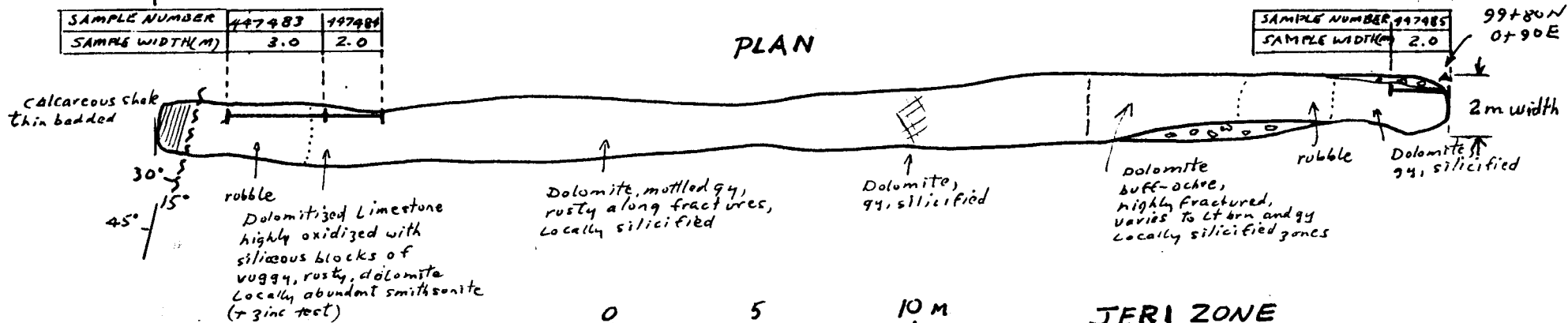
DRAWN BY H.L.K.M.H.  
NOV 1992



SECTION (NORTH WALL)



PLAN



SAMPLE NUMBER	447483	447484
SAMPLE WIDTH (M)	3.0	2.0

SAMPLE NUMBER	447485
SAMPLE WIDTH (M)	2.0

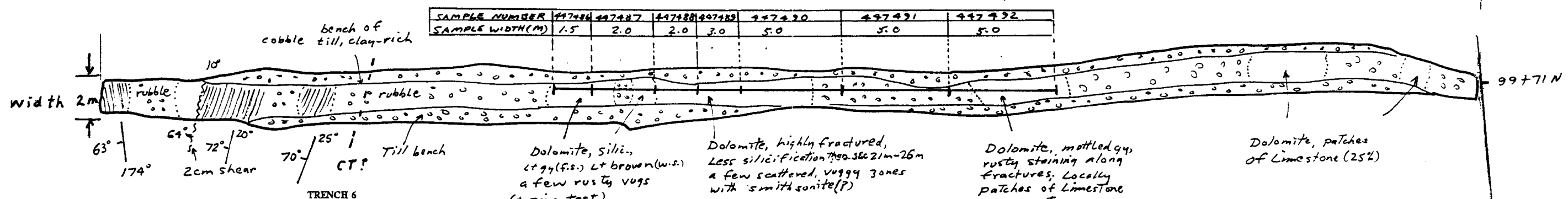
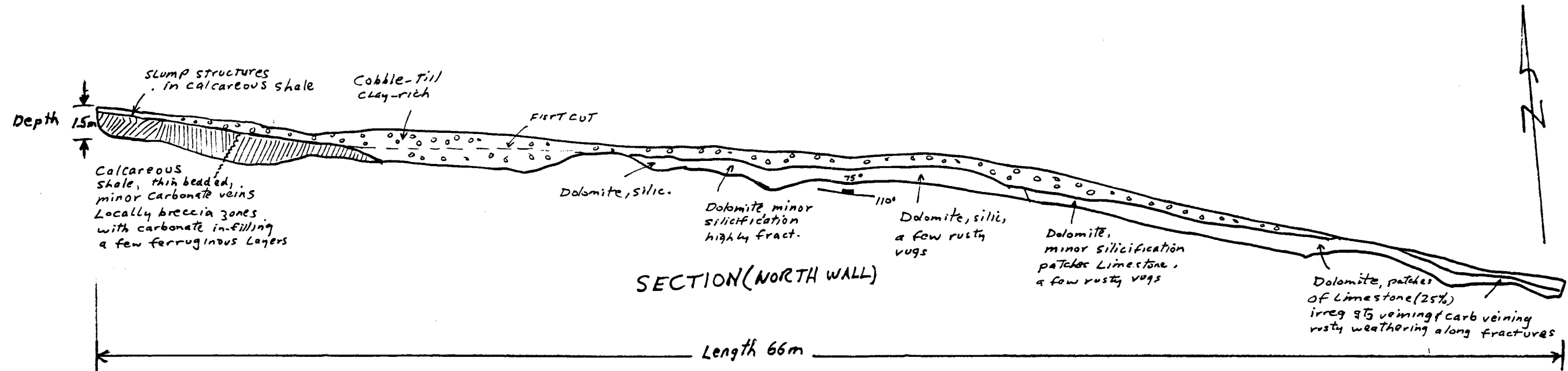
TRENCH 5

Sample #	Width(m)	ppm			Assay % Zn
		Pb	Zn	Ba	
447483	3	500	>10000	100	13.9
447484	2	180	>10000	40	20.4
447485	2	134	>10000	20	1.98

SCALE: 1:200

JERI ZONE  
TRENCH NO. 5  
LOCATION: EAST END 99+80N  
0+90E  
TRENCH AZ: 90°

DRAWN BY H.L.KING  
NOV 1993

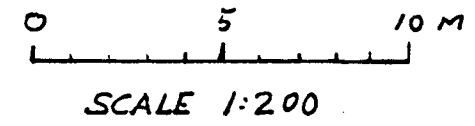


SAMPLE NUMBER	447486	447487	447488	447489	447490	447491	447492
SAMPLE WIDTH (M)	1.5	2.0	2.0	3.0	5.0	5.0	5.0

TRENCH 6

Sample #	Width(m)	ppm			Assay % Zn
		Pb	Zn	Ba	
447486	1.5	60	>10000	60	1.69
447487	2	710	2230	40	
447488	2	650	2850	80	
447489	3	385	6700	60	
447490	5	149	2100	60	
447491	5	104	1650	60	
447492	5	58	405	60	

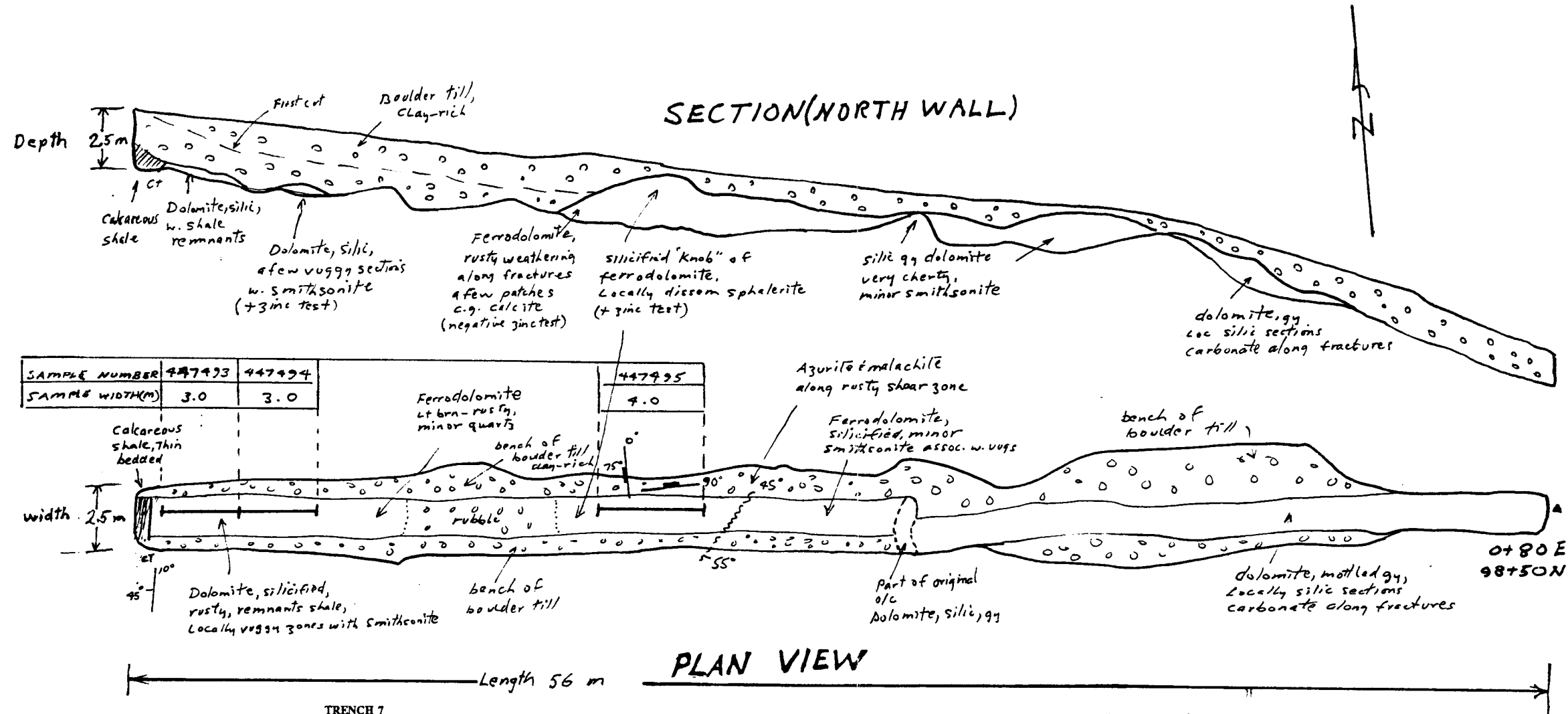
PLAN VIEW



JERI ZONE  
TRENCH NO-6.  
AZ. OF TRENCH 95°  
LOCATION: 99+71N  
(EAST END) 100+00E

093159

BASE LINE 100E

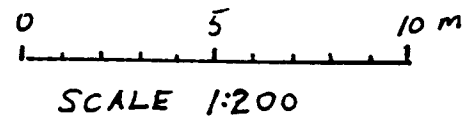


SAMPLE NUMBER	447493	447494
SAMPLE WIDTH (m)	3.0	3.0

447495	4.0
--------	-----

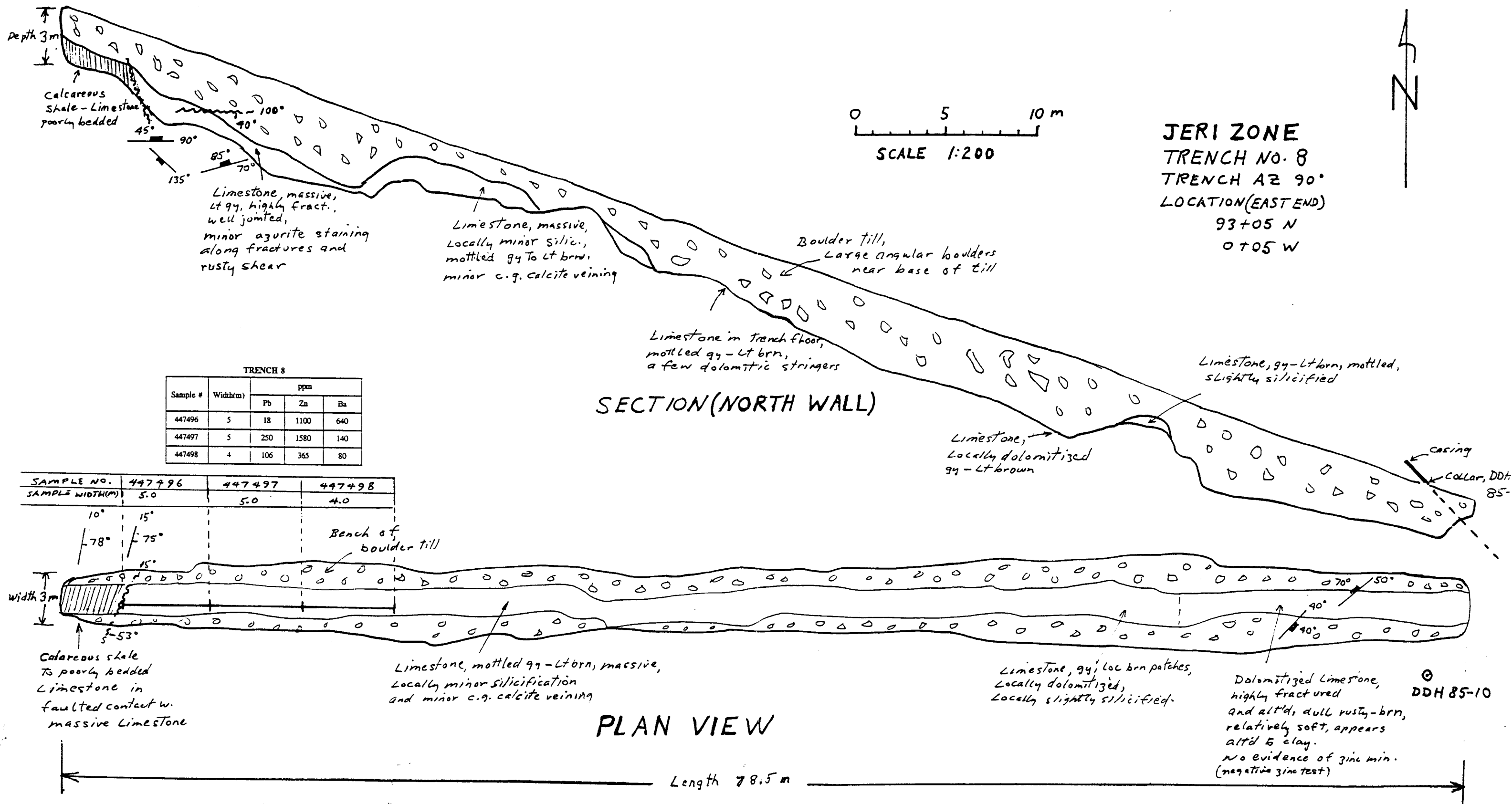
TRENCH 7

Sample #	Width (m)	ppm		
		Pb	Zn	Ba
447493	3	7	6100	80
447494	3	27	2630	100
447495	4	172	760	60



JERI ZONE  
TRENCH NO. 7  
TRENCH AZ = 95°  
LOCATION (EAST END):  
0+80 E  
98+50 N

093159

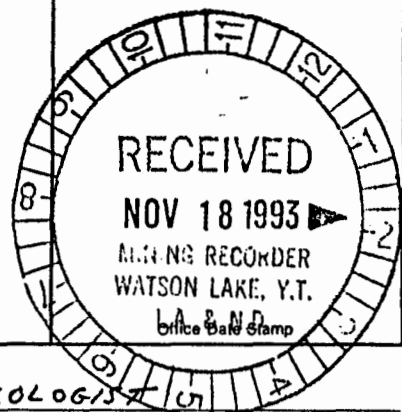


093159

QA23176.

APPLICATION FOR A CERTIFICATE OF WORK  
FORM 4 (SEC. 53)  
YUKON QUARTZ MINING ACT

093159



This form required in duplicate with sketch showing location of work.

I, (name) H. LEO KING, occupation GEOLOGIST  
of (postal address) 4747 MARGUERITE ST., VANCOUVER, B.C. V6J4H1

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work on the following mineral claim(s):  
(Here list claims on which work was actually done by number and name)

GRANT NUMBER	CLAIM NAME	GRANT NUMBER	CLAIM NAME
YB46141	SAM 1 Fr.	YB46192-94	SAM 52-54
YB46142-75	SAM 2-35	YB46196-98	SAM 56-58
YB46176	SAM 36 Fr.	YB46200-02	SAM 60-62
YB46177	SAM 37 Fr.	YB46204-06	SAM 64-66
YB46178	SAM 38 Fr.	YB46208-11	SAM 68-71
YB46180	SAM 40	YB46213-14	SAM 73-74
YB46181-82	SAM 41-42	YB46217-18	SAM 77-78
YB46184-86	SAM 44-46	YB46221-22	SAM 81-82
YB46188-90	SAM 48-50	YB46225-26	SAM 85-86

situated at OTTER CREEK Claim Sheet No. D 95/6

In the WATSON LAKE Mining District, to the value of at least \$8,000 dollars,

since the 26th day of AUGUST 19 93

to represent the following mineral claims under the authority of Grouping Certificate No. WAD5889.  
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

GRANT NUMBER	CLAIM NAME	RENEWAL PERIOD
YB46141	SAM 1 Fr.	1 x 5 = 5 CLAIM YEARS
YB46142-56	SAM 2-16	15 x 5 = 75 CLAIM YEARS
		TOTAL 80 CLAIM YEARS

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 53.)

LINE CUTTING FOR THE PURPOSE OF CARRYING OUT GEOLOGICAL, GEOCHEMICAL AND GEOPHYSICAL SURVEYS.

DATE STARTED: AUG 26, 1993

DATE COMPLETED: SEPT 7, 1993

TOTAL LINE KILOMETERS CUT: 66 Km (including 9.4 Km of baseline)

VALUE OF LINE CUTTING: \$40,890.72

PORTION APPLIED TO THIS GROUP: \$8,000

Sworn before me at VANCOUVER, B.C.

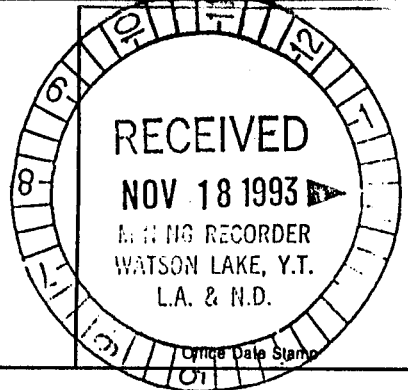
this 16th day of NOVEMBER, 19 93.

*[Signature]*  
Notary Public

*[Signature]*  
Grouping Authorized Agent

QA23177

APPLICATION FOR A CERTIFICATE OF WORK  
FORM 4 (SEC. 53)  
YUKON QUARTZ MINING ACT



This form required in duplicate with sketch showing location of work.

I, (name) H. LEO KING, occupation GEOLOGIST  
of (postal address) 4747 MARGUERITE ST., VANCOUVER, B.C. V6J4H1

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work on the following mineral claim(s):  
(Here list claims on which work was actually done by number and name)

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YB46142-75	SAM 2-35	YB46196-98	SAM 56-58
YB46176	SAM 36 Fr.	YB46200-02	SAM 60-62
YB46177	SAM 37 Fr.	YB46204-06	SAM 64-66
YB46178	SAM 38 Fr.	YB46208-11	SAM 68-71
YB46180	SAM 40	YB46213-14	SAM 73-74
YB46181-82	SAM 41-42	YB46217-18	SAM 77-78
YB46184-86	SAM 44-46	YB46221-22	SAM 81-82
YB46188-90	SAM 48-50	YB46225-26	SAM 85-86

situated at OTTER CREEK Claim Sheet No. D 95/6

in the WATSON LAKE Mining District, to the value of at least \$8,000 dollars.

since the 26th day of AUGUST 19 93

to represent the following mineral claims under the authority of Grouping Certificate No. WAOS890.  
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

GRANT NUMBER	CLAIM NAME	RENEWAL PERIOD
YB46157-72	SAM 17-32	16 x 5 = 80 CLAIM YEARS

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 53.

LINE CUTTING FOR THE PURPOSE OF CARRYING OUT GEOLOGICAL, GEOCHEMICAL AND GEOPHYSICAL SURVEYS.

DATE STARTED: AUG 26, 1993

DATE COMPLETED: SEPT 7, 1993

TOTAL LINE KILOMETERS CUT: 66 Km (including 9.4 Km of baseline)

VALUE OF LINE CUTTING: \$40,890.72

PORTION APPLIED TO THIS GROUP: \$8,000

Sworn before me at VANCOUVER, B.C.

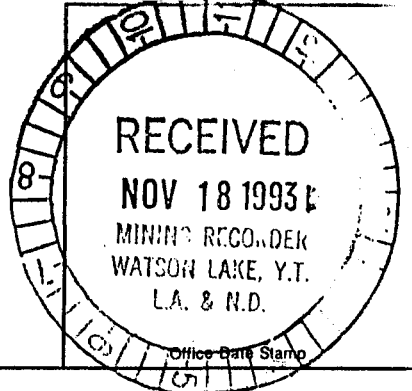
this 16th day of NOVEMBER, 19 93.

[Signature]  
Notary Public

[Signature]  
Owner or Authorized Agent

QA23178

APPLICATION FOR A CERTIFICATE OF WORK  
FORM 4 (SEC. 53)  
YUKON QUARTZ MINING ACT



This form required in duplicate with sketch showing location of work.

I, (name) H. LEO KING, occupation GEOLOGIST  
of (postal address) 4747 MARGUERITE ST., VANCOUVER, B.C. V6J4H1

make oath and say that:

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(Here list claims on which work was actually done by number and name)

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YB46142-75	SAM 2-35	YB46196-98	SAM 56-58
YB46176	SAM 36 Fr.	YB46200-02	SAM 60-62
YB46177	SAM 37 Fr.	YB46204-06	SAM 64-66
YB46178	SAM 38 Fr.	YB46208-11	SAM 68-71
YB46180	SAM 40	YB46213-14	SAM 73-74
YB46181-82	SAM 41-42	YB46217-18	SAM 77-78
YB46184-86	SAM 44-46	YB46221-22	SAM 81-82
YB46188-90	SAM 48-50	YB46225-26	SAM 85-86

situated at OTTER CREEK Claim Sheet No. D 95/6

in the WATSON LAKE Mining District, to the value of at least \$2,400 dollars,

since the 26th day of AUGUST 19 93

to represent the following mineral claims under the authority of Grouping Certificate No. WA05891  
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

GRANT NUMBER	CLAIM NAME	RENEWAL PERIOD
YB46173-75	SAM 33-35	3 x 4 = 12 CLAIM YEARS
YB46208-10	SAM 68-70	3 x 4 = 12 " "
<b>TOTAL:</b>		<b>24 CLAIM YEARS</b>

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 53.)

LINE CUTTING FOR THE PURPOSE OF CARRYING OUT GEOLOGICAL, GEOCHEMICAL AND GEOPHYSICAL SURVEYS.  
DATE STARTED: AUG 26, 1993  
DATE COMPLETED: SEPT 7, 1993  
TOTAL LINE KILOMETERS CUT: 66 Km (including 9.4 Km of baseline)  
VALUE OF LINE CUTTING: \$40,890.72  
PORTION APPLIED TO THIS GROUP: \$2,400

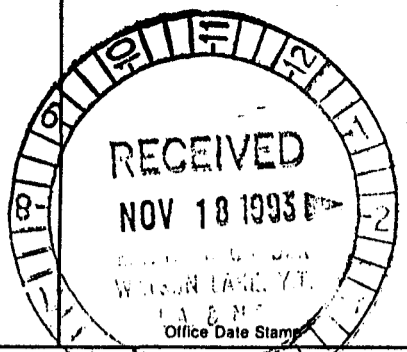
Sworn before me at VANCOUVER, B.C.  
this 16th day of NOVEMBER, 19 93

Notary Public

Owner or Authorized Agent

9123179

APPLICATION FOR A CERTIFICATE OF WORK  
FORM 4 (SEC. 53)  
YUKON QUARTZ MINING ACT



This form required in duplicate with sketch showing location of work.

I, (name) H. LEO KING, occupation GEOLOGIST

of (postal address) 4747 MARGUERITE ST., VANCOUVER, B.C. V6J4H1

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work on the following mineral claim(s):  
(Here list claims on which work was actually done by number and name)

GRANT NUMBER	CLAIM NAME	GRANT NUMBER	CLAIM NAME
YB46141	SAM 1 Fr.	YB46192-94	SAM 52-54
YB46142-75	SAM 2-35	YB46196-98	SAM 56-58
YB46176	SAM 36 Fr.	YB46200-02	SAM 60-62
YB46177	SAM 37 Fr.	YB46204-06	SAM 64-66
YB46178	SAM 38 Fr.	YB46208-11	SAM 68-71
YB46180	SAM 40	YB46213-14	SAM 73-74
YB46181-82	SAM 41-42	YB46217-18	SAM 77-78
YB46184-86	SAM 44-46	YB46221-22	SAM 81-82
YB46188-90	SAM 48-50	YB46225-26	SAM 85-86

situated at OTTER CREEK Claim Sheet No. D 95/6

in the WATSON LAKE Mining District, to the value of at least \_\_\_\_\_ dollars,

since the 26th day of AUGUST, 19 93

to represent the following mineral claims under the authority of Grouping Certificate No. WACS892  
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

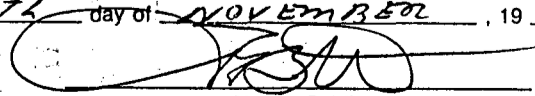
GRANT NUMBER	CLAIM NAME	RENEWAL PERIOD
YB46176	SAM 36 Fr	1 X 5 = 5 CLAIM YEARS
YB46177	SAM 37 Fr	1 X 5 = 5 " "
YB46178	SAM 38 Fr	1 X 5 = 5 " "
YB46179-91	SAM 39-51	13 X 5 = 65 " "
<b>TOTAL :</b>		<b>80 CLAIM YEARS</b>

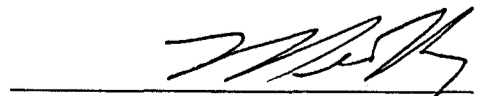
3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 53.)

LINE CUTTING FOR THE PURPOSE OF CARRYING OUT GEOLOGICAL, GEOCHEMICAL AND GEOPHYSICAL SURVEYS.  
DATE STARTED: AUG 26, 1993  
DATE COMPLETED: SEPT 7, 1993  
TOTAL LINE KILOMETERS CUT: 66 Km (including 9.4 Km of baseline)  
VALUE OF LINE CUTTING: \$40,890.72  
PORTION APPLIED TO THIS GROUP: \$8,000

Sworn before me at VANCOUVER, B.C.

this 16th day of NOVEMBER, 19 93.

  
Notary Public

  
Owner or Authorized Agent

QA23180

APPLICATION FOR A CERTIFICATE OF WORK  
FORM 4 (SEC. 53)  
YUKON QUARTZ MINING ACT



This form required in duplicate with sketch showing location of work.

I, (name) H. LEO KING, occupation GEOLOGIST  
of (postal address) 4747 MARGUERITE ST., VANCOUVER, B.C. V6J4H1

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work on the following mineral claim(s):  
(Here list claims on which work was actually done by number and name)

GRANT NUMBER	CLAIM NAME	GRANT NUMBER	CLAIM NAME
YB46191	SAM 1 Fr.	YB46192-94	SAM 52-54
YB46142-75	SAM 2-35	YB46196-98	SAM 56-58
YB46176	SAM 36 Fr.	YB46200-02	SAM 60-62
YB46177	SAM 37 Fr.	YB46204-06	SAM 64-66
YB46178	SAM 38 Fr.	YB46208-11	SAM 68-71
YB46180	SAM 40	YB46213-14	SAM 73-74
YB46181-82	SAM 41-42	YB46217-18	SAM 77-78
YB46184-86	SAM 44-46	YB46221-22	SAM 81-82
YB46188-90	SAM 48-50	YB46225-26	SAM 85-86

situated at OTTER CREEK Claim Sheet No. D 95/6

in the WATSON LAKE Mining District, to the value of at least \$8,000 dollars,

since the 26th day of AUGUST 19 93

to represent the following mineral claims under the authority of Grouping Certificate No. WA05893  
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

GRANT NUMBER	CLAIM NAME	RENEWAL PERIOD
YB 46192-207	SAM 52-67	16 x 5 = 80 CLAIM YEARS

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 53.)

LINE CUTTING FOR THE PURPOSE OF CARRYING OUT GEOLOGICAL, GEOCHEMICAL AND GEOPHYSICAL SURVEYS.  
DATE STARTED: AUG 26, 1993  
DATE COMPLETED: SEPT 7, 1993  
TOTAL LINE KILOMETERS CUT: 66 Km (including 9.4 Km of baseline)  
VALUE OF LINE CUTTING: \$40,890.72  
PORTION APPLIED TO THIS GROUP: \$8,000

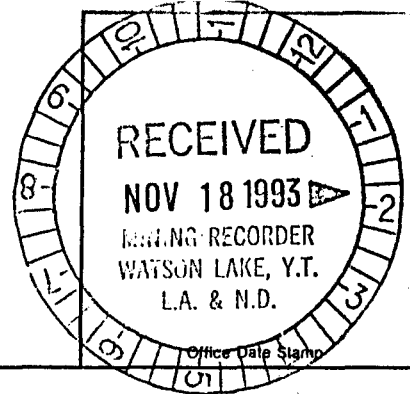
Sworn before me at VANCOUVER, B.C.  
this 16th day of NOVEMBER, 19 93.

Notary Public

Owner or Authorized Agent

QA23181

APPLICATION FOR A CERTIFICATE OF WORK  
FORM 4 (SEC. 53)  
YUKON QUARTZ MINING ACT



This form required in duplicate with sketch showing location of work.

I, (name) H. LEO KING, occupation GEOLOGIST  
of (postal address) 4747 MARGUERITE ST., VANCOUVER, B.C. V6J4H1

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work on the following mineral claim(s):  
(Here list claims on which work was actually done by number and name)

GRANT NUMBER	CLAIM NAME	GRANT NUMBER	CLAIM NAME
YB46141	SAM 1 Fr.	YB46192-94	SAM 52-54
YB46142-75	SAM 2-35	YB46196-98	SAM 56-58
YB46176	SAM 36 Fr.	YB46200-02	SAM 60-62
YB46177	SAM 37 Fr.	YB46204-06	SAM 64-66
YB46178	SAM 38 Fr.	YB46208-11	SAM 68-71
YB46180	SAM 40	YB46213-14	SAM 73-74
YB46181-82	SAM 41-42	YB46217-18	SAM 77-78
YB46184-86	SAM 44-46	YB46221-22	SAM 81-82
YB46188-90	SAM 48-50	YB46225-26	SAM 85-86

situated at OTTER CREEK Claim Sheet No. D 95/6

In the WATSON LAKE Mining District, to the value of at least \$6,400 dollars,

since the 26th day of AUGUST 19 93

to represent the following mineral claims under the authority of Grouping Certificate No. WA05894  
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

GRANT NUMBER	CLAIM NAME	RENEWAL PERIOD
YB46211-226	SAM 71-86	16 x 4 = 64 CLAIM YEARS

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 53.)

LINE CUTTING FOR THE PURPOSE OF CARRYING OUT GEOLOGICAL, GEOCHEMICAL AND GEOPHYSICAL SURVEYS.  
DATE STARTED: AUG 26, 1993  
DATE COMPLETED: SEPT 7, 1993  
TOTAL LINE KILOMETERS CUT: 66 km (including 9.7 km of baseline)  
VALUE OF LINE CUTTING: \$40,890.72  
PORTION APPLIED TO THIS GROUP: \$6,400

Sworn before me at VANCOUVER, B.C.

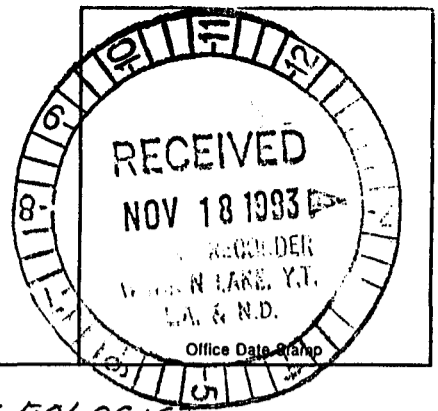
this 16th day of NOVEMBER, 19 93.

*[Signature]*  
Notary Public

*[Signature]*  
Owner or Authorized Agent

QA231824  
QA23183

APPLICATION FOR A CERTIFICATE OF WORK  
FORM 4 (SEC. 53)  
YUKON QUARTZ MINING ACT



This form required in duplicate with sketch showing location of work.

I, (name) H. LEO KING, occupation GEOLOGIST  
of (postal address) 4747 MARGUERITE ST., VANCOUVER, B.C. V6J4H1

make oath and say that:

- I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.
- I have done, or caused to be done, work on the following mineral claim(s):  
(Here list claims on which work was actually done by number and name)

GRANT NUMBER	CLAIM NAME
YA66931	JERI 1
YA66933-34	JERI 3-4
YA66924	HOSE 6
YA66926	HOSE 8
YA66989	SIN 1

situated at HEADWATERS OF OTTER CREEK Claim Sheet No. D 95/6  
in the WATSON LAKE Mining District, to the value of at least \$2,000 dollars,  
since the 26th day of AUGUST 19 93.

to represent the following mineral claims under the authority of Grouping Certificate No. WA05895  
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

GRANT NUMBER	CLAIM NAME	RENEWAL PERIOD
YA66932 - 33	JERI 1-2	2 x 0 = 0 YEARS
YA66919 - 20	HOSE 1-2	2 x 0 = 0
YA66962	EDY 1	1 x 0 = 0
YA66850	JONI 5	1 x 0 = 0
YA66851	JONI 6	1 x 5 = 5 ✓
YA66852	JONI 7	1 x 0 = 0
YA66853	JONI 8	1 x 5 = 5 ✓
YA66939	RALEF 1	1 x 5 = 5 ✓
YA66941	RALEF 3	1 x 5 = 5 ✓
YA66943	RALEF 5	1 x 0 = 0
YA66945	RALEF 7	1 x 0 = 0
YA66978 - 80	MUMBO 2-4	3 x 0 = 0

TOTAL: 20 CLAIM YEARS

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 53.)

TRENCHING ZONE OF LEAD-ZINC MINERALIZATION  
USING A LINKBELT 3400 EXCAVATOR. TRENCHES WERE  
MAPPED AND SAMPLED. SEE ATTACHED SKETCHES OF  
TRENCHES AND LOCATION MAP OF TRENCHES.  
DATE STARTED: AUG 26, 1993  
DATE COMPLETED: SEPT 23, 1993  
VALUE OF TRENCHING \$56,320  
PORTION APPLIED TO THIS GROUP: \$2,000

Sworn before me at VANCOUVER, B.C.

this 16th day of NOVEMBER, 19 93.

Notary Public

Owner or Authorized Agent

QA23184

APPLICATION FOR A CERTIFICATE OF WORK  
FORM 4 (SEC. 53)  
YUKON QUARTZ MINING ACT



This form required in duplicate with sketch showing location of work.

I, (name) H. LEO KING, occupation GEOLOGIST

of (postal address) 4747 MARGUERITE ST., VANCOUVER, B.C. V6J4H1

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work on the following mineral claim(s):  
(Here list claims on which work was actually done by number and name)

GRANT NUMBER	CLAIM NAME
YA66931	JERI 1
YA66933-34	JERI 3-4
YA66924	HOSE 6
YA66926	HOSE 8
YA66989	SIN 1

situated at HEADWATERS OF OTTER CREEK Claim Sheet No. D 95/6

in the WATSON LAKE Mining District, to the value of at least \$ 500 dollars,

since the 26th day of AUGUST 19 93

to represent the following mineral claims under the authority of Grouping Certificate No. WA05896  
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

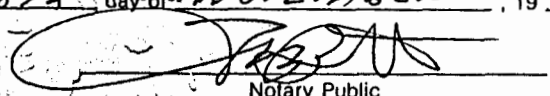
GRANT NUMBER	CLAIM NAME	RENEWAL PERIOD
YA66933	JERI 3	1X 0 = 0
YA66935	JERI 5	1X 0 = 0
YA66937	JERI 7	1X 0 = 0
YA72510	ANDY 2	1X 5 = 5
YA72512	ANDY 4	1X 0 = 0
YA72514-16	ANDY 6-8	1X 0 = 0
YA72502	DAVE 2	1X 0 = 0
YA72504	DAVE 4	1X 0 = 0
YA72506	DAVE 6	1X 0 = 0
YA72508	DAVE 8	1X 0 = 0
<b>TOTAL:</b>		<b>5 CLAIM YEARS</b>

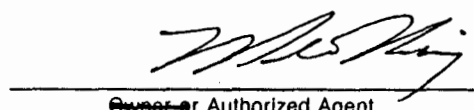
3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 53.)

TRENCHING ZONE OF LEAD-ZINC MINERALIZATION  
USING A LINKBELT 3400 EXCAVATOR. TRENCHES WERE  
MAPPED AND SAMPLED. SEE ATTACHED SKETCHES OF  
TRENCHES AND LOCATION MAP OF TRENCHES.  
DATE STARTED: AUG 26, 1993  
DATE COMPLETED: SEPT 23, 1993  
VALUE OF TRENCHING \$ 56,320  
PORTION APPLIED TO THIS GROUP: \$ 500

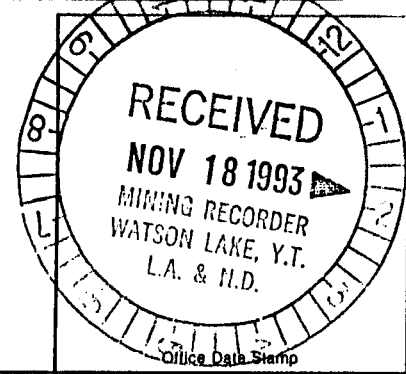
Sworn before me at VANCOUVER, B.C.

this 16th day of NOVEMBER, 19 93

  
Notary Public

  
Owner or Authorized Agent

Q123185



APPLICATION FOR A CERTIFICATE OF WORK  
FORM 4 (SEC. 53)  
YUKON QUARTZ MINING ACT

This form required in duplicate with sketch showing location of work.

I, (name) H. LEO KING, occupation GEOLOGIST

of (postal address) 4747 MARGUERITE ST., VANCOUVER, B.C. V6J4H1

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work on the following mineral claim(s):  
(Here list claims on which work was actually done by number and name)

GRANT NUMBER	CLAIM NAME
YA66931	JERI 1
YA66933-34	JERI 3-4
YA66924	HOSE 6
YA66926	HOSE 8
YA66989	SIN 1

situated at HEADWATERS OF OTTER CREEK Claim Sheet No. D 95/6

in the WATSON LAKE Mining District, to the value of at least \$6,500 dollars,

since the 26th day of AUGUST 19 93.

to represent the following mineral claims under the authority of Grouping Certificate No. WA05897  
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

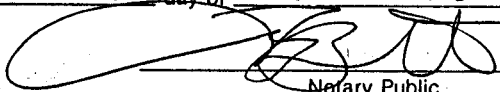
GRANT NUMBER	CLAIM NAME	RENEWAL PERIOD
YA66924	HOSE 6	1 X 0 = 0
YA66846 - 47	JONI 1-2	2 X 5 = 10
YA66848	JONI 3	1 X 0 = 0
YA66849	JONI 4	1 X 5 = 5
YA66842-45	KELI 1-4	4 X 5 = 20
YA66927-30	KELI 5-8	4 X 5 = 20
YA66965	EDY 4	1 X 0 = 0
YA66966	EDY 5	1 X 5 = 5
YA66968	EDY 7	1 X 5 = 5
<b>TOTAL:</b>		<b>65 CLAIM YEARS</b>

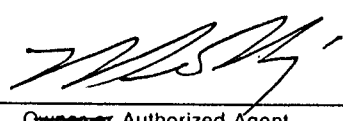
3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 53.)

TRENCHING ZONE OF LEAD-ZINC MINERALIZATION  
USING A LINKBELT 3400 EXCAVATOR. TRENCHES WERE  
MAPPED AND SAMPLED. SEE ATTACHED SKETCHES OF  
TRENCHES AND LOCATION MAP OF TRENCHES.  
DATE STARTED: AUG 26, 1993  
DATE COMPLETED: SEPT 23, 1993  
VALUE OF TRENCHING \$56,320  
PORTION APPLIED TO THIS GROUP: \$6,500

Sworn before me at VANCOUVER, B.C.

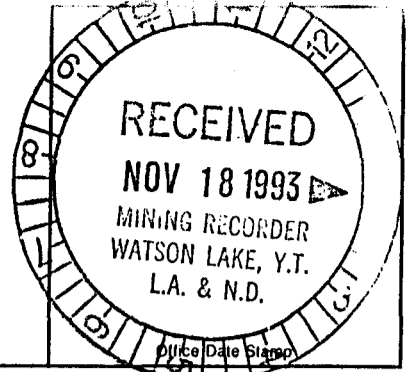
this 16th day of NOVEMBER, 19 93.

  
Notary Public

  
Owner or Authorized Agent

67123186.

APPLICATION FOR A CERTIFICATE OF WORK  
FORM 4 (SEC. 53)  
YUKON QUARTZ MINING ACT



This form required in duplicate with sketch showing location of work.

I, (name) H. LEO KING, occupation GEOLOGIST  
of (postal address) 4747 MARGUERITE ST., VANCOUVER, B.C. V6J4H1

make oath and say that:

- I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.
- I have done, or caused to be done, work on the following mineral claim(s):  
(Here list claims on which work was actually done by number and name)

GRANT NUMBER	CLAIM NAME
YA66931	JERI 1
YA66933-34	JERI 3-4
YA66924	HOSE 6
YA66926	HOSE 8
YA66989	SIN 1

situated at HEADWATERS OF OTTER CREEK Claim Sheet No. D 95/6  
in the WATSON LAKE Mining District, to the value of at least \$ 500 dollars,  
since the 26<sup>th</sup> day of AUGUST 19 93.

to represent the following mineral claims under the authority of Grouping Certificate No. WA05898  
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

GRANT NUMBER	CLAIM NAME	RENEWAL PERIOD
YA66958-59	OTT 5-6	2 X 0
YA66973-74	TOMI 5-6	2 X 0
YA66989	SIN 1	1 X 0
YA66991	SIN 3	1 X 0
YA66993-94	SIN 5-6	2 X 0
YA66995-96	SIN 7-8	2 X 0
YA66997	JANG 1	1 X 5 = 5
YA66998	JANG 2	1 X 0
YA72501	DAVE 1	1 X 0
YA72503	DAVE 3	1 X 0
YA72505	DAVE 5	1 X 0
YA72507	DAVE 7	1 X 0
<b>TOTAL:</b>		<b>5 CLAIM YEARS</b>

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 53.)

TRENCHING ZONE OF LEAD-ZINC MINERALIZATION  
USING A LINKBELT 3400 EXCAVATOR. TRENCHES WERE  
MAPPED AND SAMPLED. SEE ATTACHED SKETCHES OF  
TRENCHES AND LOCATION MAP OF TRENCHES.  
DATE STARTED: AUG 26, 1993  
DATE COMPLETED: SEPT 23, 1993  
VALUE OF TRENCHING \$ 56,320  
PORTION APPLIED TO THIS GROUP: \$ 500

Sworn before me at VANCOUVER, B.C.

this 16<sup>th</sup> day of NOVEMBER, 19 93.

Notary Public

Owner's Authorized Agent