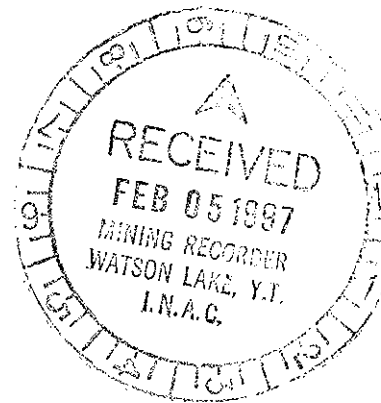


COMINCO LTD.

EXPLORATION

WESTERN DISTRICT

093667



**1996 ASSESSMENT REPORT ON THE
MEL PROPERTY**

DIAMOND DRILLING and SOIL GEOCHEMISTRY

JULY - OCTOBER, 1996

WATSON LAKE M.D., YUKON

95 D/6

LAT: 60°21' ; LONG: 127°24'

JANUARY, 1997

DARREN A. SENFT

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**1996 ASSESSMENT REPORT
ON THE
MEL PROPERTY
YUKON TERRITORY**

SUMMARY

The MEL property, comprising 257 units, is located 6 km east of Coal River, and 18 kms west of Rock River, approximately 80 kms east northeast of Watson Lake in the southeastern Yukon. The Property is accessible by a winter road originating off the Alaska Highway, 77 kms east of Watson Lake, as well as by small plane or helicopter.

The rocks underlying this part of southeastern Yukon are predominantly clastic associated lithologies of the Selwyn Basin, and carbonates of the MacKenzie platform. The rocks range in age from late pre-Cambrian to Devono-Mississippian. This sequence of sediments has been folded along north-south trending axes and offset by strike-slip, normal, and thrust faults. These major thrust faults have easterly displacements ranging up to 3 km.

Under an Option Agreement with International Barytex Resources Ltd. and Breakwater Resources Ltd., Cominco can earn a controlling interest in the property by completing a series of work expenditures and cash payments by September 30, 1999.

The 1996 program consisted of grid soil sampling of a 1.2 x 7.6 km area north from the Jeri North Zone during the latter part of July and early August, as well as 1525 metres of diamond drilling in 7 holes from mid September to October.

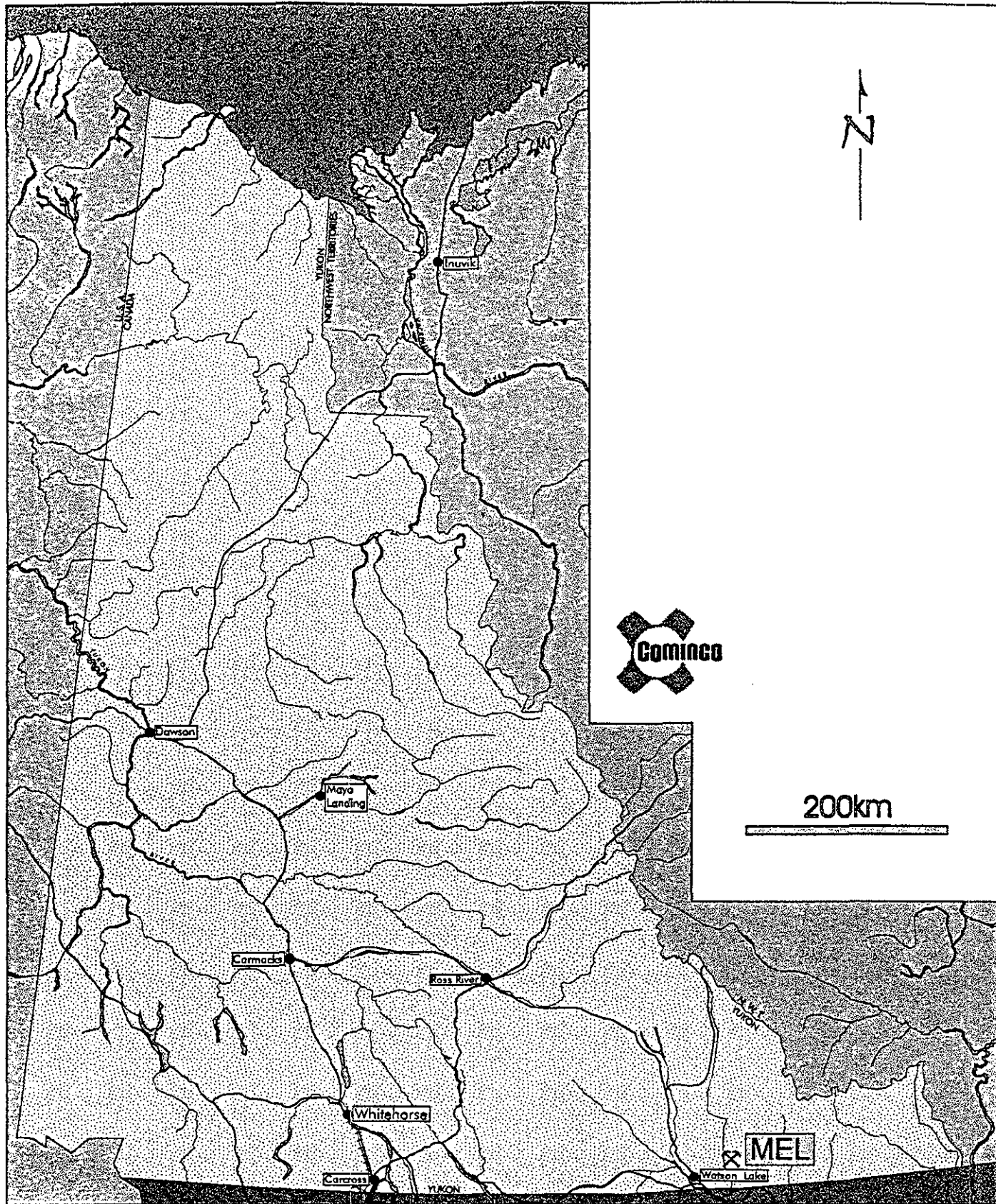
The Jeri-North mineralized zone, discovered by Barytex in 1995 (15.6% Zn over a 5m core length), consists of coarse-grained sphalerite mineralization within a unit of silicified dolomite, underlying a package of volcanic rocks. Drilling in 1996 was initiated to evaluate the economic potential of the area. Six drill holes, totalling 1189 m were drilled, however DDH J96-10 was the only hole which encountered significant mineralization, grading 12.38% zinc over a 3 metre core length, and true width of 2.6 m. One hole was drilled 1.5 kms south of the main Mel deposit to a depth of 336 metres, however the mineralized contact zone between the Wavy Banded Limestone and Cryptograined Limestone was not encountered.

LOCATION AND ACCESS

The MEL property is located 80 kms east-northeast of Watson Lake, 6 kms east of Coal River, and approximately 18 kms west of Rock River in the southeastern Yukon (Figure 1). The MEL property is accessible via a winter road approximately 50km long, leading north off the Alaska Highway at a point 77 kms east of Watson Lake. A 640m long airstrip also exists 1.5 kms south of the Mel deposit; it is in good condition and suitable for smaller planes. The Jeri-North Zone, located approximately 8 kms north northeast of the main Mel zone, is accessible to 4-wheel drive vehicles by a 15 km long tractor road linking it with the Mel camp.

PROPERTY AND OWNERSHIP

The MEL property is comprised of 257 contiguous claims. Under the terms of an agreement dated September 9, 1996, Cominco Ltd. can earn a 60% interest in the property by making cash payments and work expenditures totalling \$1,250,000 by September 30, 1999. Prior to this Option Agreement, the property was held by International Barytex Resources Ltd. and Breakwater Resources Ltd. The claim names, numbers and due dates are included in Appendix V.



200km



Drawn by:		Traced by: a. m. a.	
Revised by:	Date:	Revised by:	Date:

MEL PROPERTY LOCATION MAP

95 D/6

Scale: As Shown Date: Jan., 1997 Plate: 1

PREVIOUS WORK

The MEL property was first staked by prospectors in 1967 and optioned to Newmont Mining Corporation. Newmont conducted trenching and geochemical surveys, then dropped their option. It was then picked up by Empire Metals Corporation, which was later renamed Barytex Resources Corp. Barytex optioned the property to Granby Mining Corp., who drilled 1952 m of core in 18 diamond drill holes from 1974 to 1975. St. Joseph Explorations Ltd. entered the agreement in 1976, and conducted geological mapping as well as geochemical and geophysical surveys on the property. In 1978 and 1979 St. Joseph Expl. drilled 19 diamond drill holes for a total of 4054.2 m. In 1981 the Canadian interest of St. Joe Minerals Corp. was sold to Sulpetro Ltd., forming Sulpetro Minerals Ltd.

Regional exploration work by Sulpetro discovered the Mel-East smithsonite showing, 7.3 kms northeast of the Mel deposit. Limited geochemical surveys over the next two years outlined a large zinc soil anomaly in the area of the showing.

Additional geological mapping and geochemical sampling in 1984 between the Mel deposit and the Mel-East showing led to the discovery of the Jeri zinc showings, approximately 4 kms north northeast of the main Mel deposit. It was also during this summer that the airstrip was built. In 1985 Sulpetro drilled 10 holes, totalling 1009.8 m, into the Jeri showings. Later that year Sulpetro sold its interests to Novamin Resources Inc., who in 1987, drill-tested the Mel deposit at depth with 7 diamond drill holes totalling 2012 m. In 1988 Novamin was purchased by Breakwater Resources Ltd., giving them joint ownership of the Mel property with Barytex Resources Corp.

From 1989 to 1995, Barytex completed geological mapping, geochemical and geophysical surveys, as well as diamond drill testing on the main Mel zone and Jeri showings. 11 holes totalling 1552 m were drilled at the Mel deposit in 1990. In 1994, 6 additional holes totalling 3122.5 m were drilled in the Mel deposit, increasing the mineral inventory to 6.78 Mt grading 7.10%Zn, 2.03%Pb, and 54.69%Ba (King, 1995). Geochemical and geophysical surveys north of the Jeri zone revealed significant Zn and IP anomalies. The 1995 exploration program was centered around the Jeri-North area where 8 holes, totalling 847.6m, were drilled. Two of these holes intersected significant Zn mineralization, with grades of 9.9% Zn over 5m and 15.6% Zn over 5.1m. Two additional holes were drilled to test a geophysical conductor south of the main Mel zone, but were unsuccessful in intersecting the target horizon.

PROPERTY GEOLOGY

The MEL property is situated near the southern transitional facies change from the predominantly clastic associated lithologies of the Selwyn Basin to the carbonates of the MacKenzie platform. These carbonate and clastic lithologies, lower Cambrian to Silurian in age, have been folded along north-south trending fold axes, and modified by faulting which has introduced both lateral and vertical displacements.

The geology and structure of the main Mel deposit has been very well established by several years drilling, and is documented in reports by H.L. King (1994, 1995) and S. Croft (1990).

The stratigraphy of the Jeri-North Zone has been well defined by the 1995-96 drill programs. The basal unit in all holes is a massive, 150-170 m thick, moderately karsted Cryptograined Limestone. This limestone, typified by clay-filled voids (10% by volume) forms the stratigraphic footwall to the mineralization at the Jeri, Jeri-North Zone, and the main Mel deposit.

Overlying the Cryptograined limestone is a silicified dolomite unit, interbedded with lesser non-calcareous to calcareous siltstone. The sequence of these units generally involves a single siltstone unit, 2-5m thick, interbedded between two thicker units of siliceous dolomite. Total thickness ranges from 10-20m. The dolomite is generally fine grained, medium to dark grey in colour, often brecciated, and characterized by a mottled texture. Zebra textured dolomite is also seen locally. It is this unit of siliceous dolomite that is host to sphalerite mineralization in the Jeri-North zone. The interbedded siltstone is lighter grey, fine grained, and possibly volcanically derived. It exhibits well developed sedimentary textures including graded bedding, cross bedding, and scour and fill structures.

Stratigraphically overlying the siliceous dolomite and interbedded siltstone is a 30 metre thick sequence of volcanic flows and flow breccias. The volcanic flows are dominantly andesitic in composition, light grey-green in colour, and very fine grained. They usually contain mm-sized quartz, feldspar, and hornblende phenocrysts. The flow breccias always occur near the upper contact with the shale and/or the lower contact with the limestone, often incorporating limestone and shale clasts into the breccia. All of the brecciated sections are clast-supported, with either a quartz- or carbonate-rich matrix. Approximately 75% of the clasts are andesitic in composition, with 20% shale and limestone clasts, and up to 5% quartz amygdules.

Immediately overlying the volcanic sequence is a 2-3m thick unit of black, calcareous shale. This shale bed separates the the volcanic rocks from the Wavy banded limestone, which is the stratigraphically highest unit in the section. The Wavy banded limestone is a light grey nodular limestone with darker grey wavy partings of calcareous shale. The boudinaged structure of the limestone is characteristic of this unit throughout the property, and generally comprises 60-75% of the rock. The greatest thickness of this unit encountered in any of the holes on the Jeri-north was 170 metres.

Core to bedding angles of most of the units range from 55-75°, corresponding to bedding dips of 45-65° west.

MINERALIZATION

The most prominent areas of zinc mineralization on the MEL property are the main Mel Zone, Jeri and Jeri-North Zones.

Mineralization at all zones occurs at the contact with the footwall Cryptograined limestone and hanging wall Wavy banded limestone. Drilling to date in the main Mel area has outlined a resource of 6.78 Mt grading 7.10% Zn, 2.03% Pb, and 54.69% Ba (King, 1995). Mineralization consists of coarse grained sphalerite and galena within a massive quartz-barite host rock.

Mineralization at the Jeri showing occurs in a highly silicified dolomite unit overlying the cryptograined limestone. Surface mineralization is mainly smithsonite, with minor disseminated sphalerite and pyrite. Sampling of trenches on the Jeri Zone in 1995 by Barytex returned grades of up to 16% Zn over 5m.

A similar style of mineralization is present at the Jeri-North Zone, with the host unit being a siliceous dolomite overlying the cryptocrystalline limestone. However, hanging wall to the mineralized zone is a 30m thick sequence of volcanic flows, which has not been seen elsewhere on the property. The most prominent mineralization is coarse to fine grained, reddish-brown sphalerite. It commonly occurs disseminated within the siliceous dolomite, though locally forms the matrix of silicified dolomite breccias. Minor disseminated pyrite and chalcopyrite is also seen associated with the sphalerite. The best core assays from the 1996 drill program yielded 12.38% zinc over a 3m core length, 2.6 m true width, including a 50cm section grading 31.63% zinc.

1996 EXPLORATION PROGRAM

A. JERI-NORTH ZONE

The 1996 drill program on the Jeri-North zone consisted of six diamond drill holes totalling 1189 m. These holes tested the mineralized horizon over a 1000 m strike length, with lengths ranging from 105.5 m to 244.1 m. Drilling commenced on September 23, 1996, and was completed October 16, 1996. The average drilling rate, including moves, was 63m/day. Soil sampling was completed in the Jeri-North area from July 25 to August 1, 1996. A total of 587 samples were collected along grid-based lines from 149+00N to 224+00N, lengthening the existing grid 5.6 kms to the north. All samples were analysed for lead and zinc at the Cominco Lab in Vancouver.

1. EXPLORATION DIAMOND DRILLING

Two holes from the 1995 drilling program on the Jeri-North Zone encountered significant intersections of zinc in a sphalerite-mineralized horizon. Assays from hole J95-4 averaged 9.9% Zn over a 5.0 m core length, prompting the undercut hole J95-5, which intersected a 5.1m interval assaying 15.6% Zn. The main objective of diamond drilling in the Jeri-North area in 1996 was to further delineate this zone of sphalerite mineralization.

The 1996 drilling was performed by D.J Drilling, based out of Watson Lake, who carried out drilling 24 hours a day on a two shift basis. Personnel for this program included 4 drillers (two of whom were replaced midway through the program), 1 foreman, 1 cook, 1 geologist (D. Senft), and a geological assistant (J.Schiavon). Mobilization to the property occurred on September 19, 20, utilizing a Summit Air Sky Van to transport all the fuel and supplies needed. The Longyear 38 diamond drill to be used for the drilling was already present on the property.

Core was logged by the writer, and all mineralized sections were split and analysed for zinc, lead, copper and silver at the Cominco Lab in Vancouver. All core is stored at the core shack at the main Mel camp. Detailed diamond drill logs and assay data for the holes are included in Appendices II and III. Following is a brief synopsis of each of the holes drilled.

HOLE #	GRID COORD.	OBJECTIVE	RESULTS	ASSAYS (%Zn/m)
J96-09 -60° 090 218.2m	7+90W 142+00N	Planned to test the mineralized horizon at depth. Undercutting holes J95-4,5, both of which intersected high grade sphalerite.	A relatively thin zone of spotty sphalerite mineralization was encountered in siliceous dolomite 179.8 m down hole.	1.67/1.7
J96-10 -60° 090 218.2m	7+00W 140+00N	This hole was positioned to intersect the mineralized horizon 200m south and at the same elevation as hole J95-4.	Two zones of significant sphalerite mineralization were intersected within siliceous dolomite in this hole. The first at 172.3 m, the second at 182.0 m.	3.39/2.1 12.38/3, including 31.63/0.5
J96-11 -86° 090 105.5m	6+55W 144+08N	An undercut of J95-6, which did not encounter any mineralization. This hole was planned to intersect the target horizon at a similar elevation as hole J96-10.	A small zone of sphalerite mineralization was intersected in the siliceous dolomite at 84.1 m.	3.49/1.1
J96-12 -77° 090 244.1m	7+00W 140+00N	An undercut of J96-10, collared at the same location.	No sphalerite mineralization was encountered in this hole.	N/A
J96-13 -70° 090 181.7m	5+21W 138+00N	An undercut of hole J95-3 to further delineate the zone of sphalerite mineralization.	Intersected a very thin zone of spotty sphalerite mineralization in the siliceous dolomite at 166.7 m.	0.08/1.2
J96-14 -78° 090 221.3m	5+10W 134+00N	This hole undercut J95-2, which intersected a very thin high grade zone of sphalerite mineralization.	Spotty sphalerite was encountered within a silicified dolomite unit at 208.2 m.	0.46/2.3

2. SOIL GEOCHEMISTRY

The aim of the soil survey in the Jeri-North area was to further trace the projected strike of the zinc-mineralized horizon. Results from these soil lines indicate weak to moderately anomalous values for zinc, up to 839 ppm. Three samples from a stream between lines 186N and 188N returned values ranging from 226 to 444 ppm zinc. Line 214N contained four consecutive samples with over 100 ppm zinc. Lead values were consistently low, averaging 20 ppm, with the exception of two anomalous samples with over 110 ppm lead. Whereas most of the anomalous samples are found sporadically throughout the grid, there are several which correspond closely with the projected trace of the mineralized horizon. The 95th percentiles calculated from the results are 112 ppm Zn and 22 ppm Pb. Data are presented in Figures 9a, b and Appendix III.

B. MEL SOUTH ZONE

Drilling in the Mel South Zone was intended to test an IP anomaly which was believed to represent the favourable contact between the Wavy banded limestone and the Cryptocrystalline limestone. The hole was drilled 1500 metres south of the main Mel deposit to a depth of 336.5m. As with the previous two holes drilled in this area, only steeply dipping Wavy banded limestone was intersected. The IP anomaly is likely explained by the graphitic shears and partings in the Wavy banded limestone.

HOLE #	GRID COORD.	OBJECTIVE	RESULTS	ASSAYS (%Zn/m)
SM96-03 -52 270 336.5	0+85W 85+00N	Drilled to test an IP anomaly possibly corresponding with the mineralization at the Mel zone.	Failed to reach the targeted contact zone, intersecting only Wavy banded limestone.	N/A

CONCLUSIONS

A. JERI-NORTH ZONE

1. DRILLING

Six drill holes, for a total of 1189 m, were drilled in the Jeri-North Zone. Minor sphalerite mineralization was intersected in all but one of the holes. DDH J96-10 on line 140N encountered the most significant mineralization, grading 12.38% zinc over a 3 metre core interval. This limits the size of the mineralized zone, as only thin intervals of lower grade sphalerite were intersected in holes on lines 138N and 144N. Over the 200 m strike length between sections 140N and 142N, the mineralized zone varies from 5 to 3 m thick, along a down dip length of 80-100 m. Drilling to date suggests a lensoidal shape to the mineralized zone in cross-section, gradually decreasing in grade and thickness near the top and bottom of the zone.

2. SOIL GEOCHEMISTRY

Sampling was conducted in the Jeri-North area from line 149+00N to line 224+00N, lengthening the existing grid 5.6 kms to the north with flagged lines. The aim of this sampling was to further trace the projected strike of the zinc-mineralized horizon. Several samples returned values well above the 95th percentile for zinc, which is 112 ppm in this area, the highest at 839 ppm Zn. Lead values were consistently low, averaging 20 ppm, with the exception of two anomalous samples with over 110 ppm lead. While most of the anomalous samples are found sporadically throughout the grid, there are several which correspond closely with the projected trace of the mineralized horizon. These zinc anomalies are quite similar in magnitude to those in the vicinity of the 1996 drilling.

B. MEL SOUTH ZONE

A single hole was drilled 1500 m to the south of the main Mel deposit to test an IP anomaly believed to correspond to the contact between the wavy banded limestone and cryptograined limestone. The favourable contact was not intersected, however this IP anomaly is still open to the west. The IP anomalies drilled in 1995/96 are likely explained by graphitic shears and partings in the wavy banded limestone.

10. REFERENCES

CROFT, S.A.S., 1990. 1990 EXPLORATION PROGRAM ON THE MEL PROPERTY, WATSON LAKE M.D., YUKON; Report for Barytex Resources Corp.

KING, H.L., 1994. REPORT ON 1994 EXPLORATION PROGRAM on the MEL PROPERTY, WATSON LAKE M.D., YUKON; Report for International Barytex Resources Ltd.


KING, H.L., 1995. REPORT ON 1995 EXPLORATION PROGRAM on the MEL PROPERTY, WATSON LAKE M.D., YUKON; Report for International Barytex Resources Ltd.

Report by:



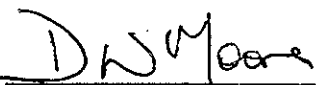
 D.A. Senft, B.Sc
 Geologist

Endorsed by:



 K.R. Pride
 Senior Geologist

Approved for
Release by:



 D.W. Moore
 Manager, Exploration
 Western Canada

DAS/

DISTRIBUTION:

W.D. Files

Mining Recorder (2)

APPENDIX I
STATEMENT OF EXPENDITURES
MEL PROPERTY

	<u>COST \$</u>
<u>GEOCHEMISTRY : (JERI NORTH)</u>	
STAFF COSTS (K. Pride, J. Schiavon, R. Mann, J. Heimbach)	13,000
DOMICILE	2,480
ANALYSES (673 soils X \$5.05/sample)	3,400
HELICOPTER	15,000
<u>DIAMOND DRILLING : (JERI NORTH and MEL SOUTH)</u>	
STAFF COSTS (D. Senft, J. Schiavon)	15,000
DOMICILE	4,500
FUEL (diesel, JP4, propane)	12,000
CONTRACT DRILLING (1525m in 7 holes)	132,470
HELICOPTER	15,000
FIXED WING	15,115
ASSAYS	600
COMMUNICATIONS	477
TOTAL	229,042

APPENDIX II
STATEMENT OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, Darren A. Senft, of #4-2415 W. 4th Ave., Vancouver, B.C. hereby declare that I:

1. Graduated from The University of British Columbia, Vancouver, B.C. with a B.Sc. in Geology in May, 1994.
2. Have been actively engaged in mineral exploration in Western Canada as a geological assistant with Cominco Ltd. during the summers of 1992-94 and as a contract geologist with Cominco Ltd. since May, 1995.

Date: January, 1997



D.A. SENFT, B.Sc.
GEOLOGIST

APPENDIX III
1996 DIAMOND DRILL LOGS

APPENDIX IV
1996 SOIL GEOCHEMISTRY
AND
ASSAY DATA

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Zn(1) ‡	Ge ppm
R9620076	82655	33	12	40	<.4		
R9620077	82656	486	<4	32	<.4		
R9620078	82657	106	10	19	<.4		
R9620079	82658	28	14	E10200	<.4	1.00	6
R9620080	82659	45	13	E19900	<.4	2.05	17
R9620081	82660	63	11	E18900	.5	2.13	16
R9620082	82661	81	<4	383	<.4		
R9620083	82662	182	15	E27600	<.4	2.76	16
R9620084	82663	97	6	E47600	<.4	4.85	32
R9620085	82664	60	10	E29700	<.4	2.76	20
R9620086	82665	69	7	E28100	<.4	2.71	19
R9620087	82666	61	<4	4100	<.4		
R9620088	82667	337	13	E66800	.4	6.59	29
R9620089	82668	372	10	E44400	<.4	4.46	31
R9620090	82669	206	13	E15200	<.4	1.58	12
R9620091	82670	638	35	E210000	1.1	22.44	137
R9620092	82671	809	56	E340000	1.4	31.63	185
R9620093	82672	258	6	E66600	<.4	6.74	61

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised
 If requested analyses are not shown ,results are to follow

ANALYTICAL METHODS

Cu Aqua regia decomposition / AAS
 Pb Aqua regia decomposition / AAS
 Zn Aqua regia decomposition / AAS
 Ag Aqua regia decomposition / AAS
 Zn(1) Assay
 Ge Acid decomposition / solvent extraction / AAS

Report date 29 OCT 1996

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm
R9621473	82673	4	14	2210	<.4
R9621474	82674	105	9	E53000	.8
R9621475	82675	21	8	E13100	<.4
R9621476	82676	4	<4	794	<.4
R9621477	82677	4	11	337	<.4
R9621478	82678	18	19	5040	<.4
R9621479	82679	25	15	1100	<.4
R9621480	82680	95	17	.7700	<.4
R9621481	82681	13	90	3990	<.4

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised
If requested analyses are not shown ,results are to follow

ANALYTICAL METHODS

Cu Aqua regia decomposition / AAS
Pb Aqua regia decomposition / AAS
Zn Aqua regia decomposition / AAS
Ag Aqua regia decomposition / AAS

EXP LAB	FIELD										DEPTH	WIDTH	FLOW			Pb	Zn	
NUMBER	NO	MAP ZONE	EAST	NORTH	#	MAT'L	ORIG	SITE	COLOUR	SIZE	ORG	WET cm	SLOPE	HORIZ	PPT	pH	ppm	ppm
S9618075	330337		+0	RKM-31		Soil	Collu	Dry	Med-brown	Silty -clay	Low	M'st 15	Med	B2	.		13	94
S9618076	330338		+100	RKM-31		Soil	Collu	Dry	Brn-red	Silty -clay	Low	M'st 20	Steep	Bf	.		24	102
S9618077	330339		+200	RKM-31		Soil	Collu	Dry	Med-grey	Silty -clay	Low	M'st 30	Steep	B2	.		32	125
S9618078	330340		+300	RKM-31		Soil	Collu	Dry	Med-brown	Silty -clay	Low	M'st 15	Low	B2	.		13	53
S9618079	330341		+400	RKM-31		Soil	Collu	Dry	Med-brown	Silty -gravel	Low	M'st 15	Med	B2	.		20	78
S9618080	330342		+500	RKM-31		Soil	Collu	Dry	Brn-grey	Silty -clay	Low	M'st 30	Low	B2	.		11	40
S9618081	330343		+600	RKM-31		Soil	Collu	Dry	Med-brown	Silty -gravel	Low	M'st 15	Low	B2	.		17	86
S9618082	330344		+700	RKM-31		Soil	Collu	Dry	Brn-red	Silty -clay	Low	M'st 25	Steep	Bf	.		14	66
S9618083	330345		+725	RKM-31		Soil	Collu	Dry	Dk -brown	Silty -gravel	Low	M'st 15	Med	B2	.		12	117
S9618084	330346		+750	RKM-31		Soil	Collu	Dry	Dk -brown	Silty -clay	Low	M'st 15	Med	B2	.		13	61
S9618085	330347		+775	RKM-31		Soil	Collu	Dry	Med-brown	Silty -gravel	Low	M'st 15	Med	B2	.		20	70
S9618086	330348		+800	RKM-31		Soil	Collu	Dry	Brn-red	silt	Low	M'st 25	Med	Bf	.		18	75
S9618087	330349		+825	RKM-31		Soil	Collu	Dry	Lt -black	silt	Low	M'st 35	Steep	B1	.		17	67
S9618088	330350		+850	RKM-31		Soil	Collu	Dry	Dk -brown	Silty -gravel	Low	M'st 25	Steep	B2	.		13	55
S9618089	330351		+900	RKM-31		Soil	Collu	Dry	Dk -brown	silt	Low	M'st 30	Steep	B2	.		32	97
S9618090	330352		+1000	RKM-31		Soil	Collu	Dry	Dk -brown	silt	Med	M'st 50	Steep	B1	.		13	57
S9618091	330353		-1001	RKM-31		Soil	Collu	Dry	Brn-red	silt	Low	M'st 10	Steep	Bf	.		14	52
S9618092	330354		-1050	RKM-31		Soil	Collu	Dry	Med-red	silt	Low	M'st 10	Steep	Bf	.		19	57
S9618093	330355		-1075	RKM-31		Soil	Collu	Dry	Brn-red	silt	Low	M'st 10	Steep	Bf	.		14	44
S9618094	330356		-1100	RKM-31		Soil	Collu	Dry	Brn-red	silt	Low	M'st 10	Steep	Bf	.		10	56
S9618095	330357		-1125	RKM-31		Soil	Collu	Dry	Brn-red	silt	Low	M'st 10	Steep	Bf	.		10	61
S9618096	330358		-1150	RKM-31		Soil	Collu	Dry	Med-brown	silt	Low	M'st 10	Steep	B2	.		10	66
S9618097	330359		-1175	RKM-31		Soil	Collu	Dry	Med-brown	silt	Low	M'st 10	Med	B2	.		11	55
S9618098	330360		-1200	RKM-31		Soil	Collu	Dry	Brn-red	silt	Low	M'st 10	Med	Bf	.		21	156
S9618099	330361		-1300	RKM-31		Soil	Collu	Dry	Med-brown	silt	Low	M'st 15	Med	B2	.		13	72
S9618100	330362		-1400	RKM-31		Soil	Collu	Dry	Med-brown	silt	Low	M'st 10	Med	B2	.		15	44
S9618101	330363		-1500	RKM-31		Soil	Collu	Dry	Lt -brown	silt	Low	M'st 15	Med	B2	.		8	51
S9618102	330364		-1600	RKM-31		Soil	Collu	Dry	Lt -brown	silt	Low	M'st 10	Med	B2	.		14	30
S9618103	330365		-1700	RKM-31		Soil	Collu	Dry	Med-brown	Silty -gravel	Low	M'st 15	Med	B2	.		9	67
S9618104	330366		-1800	RKM-31		Soil	Collu	Dry	Med-brown	silt	Low	M'st 15	Med	B2	.		12	57
S9618105	330367		-1900	RKM-31		Soil	Collu	Dry	Brn-red	silt	Low	M'st 15	Med	Bf	.		16	45
S9618106	330368		-2000	RKM-31		Soil	Collu	Dry	Dk -brown	silt	Low	M'st 15	Med	B2	.		14	52
S9618107	330369		+0	RKM-32		Soil	Collu	Dry	Dk -brown	silt	Low	M'st 20	Med	B2	.		7	88

EXP LAB	FIELD															Pb	Zn			
NUMBER	NO	MAP	ZONE	EAST	NORTH	#	MAT'L	ORIG	SITE	COLOUR	SIZE	ORG	DEPTH	WIDTH	FLOW	PPT	pH	ppm	ppm	
													WET	cm	SLOPE	HORIZ				
S9618108	330370			+100	RKM-32		Soil	Collu	Dry	Med-brown	Silty	-gravel	Low	M'st	20	Med	B2	.	27	195
S9618109	330371			+200	RKM-32		Soil	Collu	Dry	Lt -brown	Silty	-gravel	Low	M'st	20	Med	B2	.	17	126
S9618110	330372			+300	RKM-32		Soil	Collu	Dry	Dk -brown		silt	Low	M'st	20	Med	B2	.	14	81
S9618111	330373			+400	RKM-32		Soil	Collu	Dry	Med-brown		silt	Low	M'st	25	Med	B2	.	10	66
S9618112	330374			+500	RKM-32		Soil	Collu	Dry	Med-brown	Silty	-gravel	Low	M'st	15	Med	B2	.	10	57
S9618113	330375			+525	RKM-32		Soil	Collu	Dry	Brn-red		silt	Low	M'st	15	Med	Bf	.	14	51
S9618114	330376			+550	RKM-32		Soil	Collu	Dry	Lt -brown		silt	Low	M'st	15	Med	B2	.	6	33
S9618115	330377			+575	RKM-32		Soil	Collu	Dry	Med-brown	Silty	-gravel	Low	M'st	20	Med	B2	.	5	47
S9618116	330378			+600	RKM-32		Soil	Collu	Dry	Brn-red	Silty	-gravel	Low	M'st	20	Med	Bf	.	11	34
S9618117	330379			+625	RKM-32		Soil	Collu	Dry	Med-brown		silt	Low	M'st	25	Steep	B2	.	18	67
S9618118	330380			+650	RKM-32		Soil	Collu	Dry	Brn-red	Silty	-gravel	Low	M'st	12	Steep	Bf	.	14	56
S9618119	330381			+700	RKM-32		Soil	Collu	Dry	Brn-red		silt	Low	M'st	15	Med	Bf	.	12	56
S9618120	330382			+800	RKM-32		Soil	Collu	Dry	Med-brown		silt	Low	M'st	15	Med	B2	.	11	70
S9618121	330383			+900	RKM-32		Soil	Collu	Dry	Brn-red		silt	Low	M'st	10	Steep	Bf	.	72	177
S9618122	330384			+1000	RKM-32		Soil	Collu	Dry	Brn-red		silt	Low	M'st	10	Steep	Bf	.	16	53
S9618123	330385			-1001	RKM-32		Soil	Collu	Dry	Brn-red	Silty	-gravel	Low	M'st	10	Steep	Bf	.	16	60
S9618124	330386			-1100	RKM-32		Soil	Collu	Dry	Brn-red		silt	Low	M'st	10	Steep	Bf	.	11	42
S9618125	330387			-1200	RKM-32		Soil	Collu	Dry	Brn-red	Silty	-gravel	Low	M'st	25	Steep	Bf	.	17	55
S9618126	330388			-1300	RKM-32		Soil	Collu	Dry	Brn-red		silt	Low	M'st	15	Steep	Bf	.	7	28
S9618127	330389			-1325	RKM-32		Soil	Collu	Dry	Med-brown		silt	Low	M'st	15	Steep	B2	.	20	40
S9618128	330390			-1350	RKM-32		Soil	Collu	Dry	Med-brown		silt	Low	M'st	15	Steep	B2	.	13	51
S9618129	330391			-1375	RKM-32		Soil	Collu	Dry	Med-brown		silt	Low	M'st	30	Steep	B2	.	12	51
S9618130	330392			-1400	RKM-32		Soil	Collu	Dry	Med-brown		silt	Low	M'st	25	Steep	B2	.	14	63
S9618131	330393			-1425	RKM-32		Soil	Collu	Dry	Lt -brown	Silty	-clay	Low	M'st	30	Steep	B2	.	10	96
S9618132	330394			-1450	RKM-325		Soil	Collu	Dry	Brn-red		silt	Low	M'st	12	Steep	Bf	.	22	138
S9618133	330395			-1550	RKM-32		Soil	Collu	Dry	Med-brown	Silty	-gravel	Low	M'st	15	Med	B2	.	13	145
S9618134	330396			-1650	RKM-32		Soil	Collu	Dry	Med-brown	Silty	-gravel	Low	M'st	15	Med	B2	.	23	118
S9618135	330397			-1750	RKM-32		Soil	Collu	Dry	Med-brown		silt	Low	M'st	25	Steep	B2	.	10	62
S9618136	330398			-1850	RKM-32		Soil	Collu	Dry	Brn-red		silt	Low	M'st	10	Med	Bf	.	18	83
S9618137	330399			+1851	RKM-32		Soil	Collu	Dry	Red-red		silt	Low	M'st	25	Med	Bf	.	11	52
S9618138	330400			+1950	RKM-32		Soil	Collu	Dry	Med-brown		silt	Low	M'st	20	Med	B2	.	5	65
S9618139	330401			+2050	RKM-32		Soil	Collu	Dry	Med-brown		silt	Low	Dry	15	Med	B2	.	15	107
S9618140	330402			+2150	RKM-32		Soil	Collu	Dry	Med-brown		silt	Low	M'st	20	Med	B2	.	8	58
S9618141	330403			+2250	RKM-32		Soil	Collu	Dry	Med-brown	Silty	-gravel	Low	M'st	15	Med	B2	.	18	102
S9618142	330404			+2300	RKM-32		Soil	Collu	Dry	Med-brown		silt	Low	M'st	20	Med	B2	.	9	96
S9618143	330405			+2325	RKM-32		Soil	Collu	Dry	Med-brown		silt	Low	M'st	10	Med	B2	.	8	81

EXP LAB	FIELD										DEPTH	WIDTH	FLOW			Pb	Zn	
NUMBER	NO	MAP ZONE	EAST	NORTH	#	MAT'L	ORIG	SITE	COLOUR	SIZE	ORG	WET cm	SLOPE	HORIZ	PPT	pH	ppm	ppm
S9618144	330406		+2350	RKM-32		Soil	Collu	Dry	Med-brown	silt	Low	M'st 15	Med	B2	.	18	95	
S9618145	330407		+2375	RKM-32		Soil	Collu	Dry	Med-brown	silt	Low	M'st 15	Med	B2	.	14	66	
S9618146	330408		+2400	RKM-32		Soil	Collu	Dry	Brn-red	silt	Low	M'st 15	Med	Bf	.	7	67	
S9618147	330409		+2425	RKM-32		Soil	Collu	Dry	Brn-red	silt	Low	M'st 15	Med	Bf	.	19	80	
S9618148	330410		+2450	RKM-32		Soil	Collu	Dry	Med-brown	silt	Low	M'st 30	Med	B2	.	8	76	
S9618149	330411		+2550	RKM-32		Soil	Collu	Dry	Brn-red	silt	Low	M'st 30	Med	Bf	.	22	83	
S9618150	330412		+2650	RKM-32		Soil	Collu	Dry	Brn-red	silt	Low	M'st 20	Med	Bf	.	14	53	
S9618151	330415		+2750	RKM-32		Soil	Collu	Dry	Med-brown	silt	Low	M'st 30	Med	B2	.	18	88	
S9618152	330416		-2751	RKM-32		Silt	Active	Dk -brown	Gravly-bouldr	Low	Wet	30	5.3m	Med	.	9	223	
S9618153	330417		-2752	RKM-32		Soil	Collu	Dry	Brn-red	silt	Low	M'st 25	Med	Bf	.	11	68	
S9618154	330418		-2850	RKM-32		Soil	Collu	Dry	Med-brown	Silty -gravel	Low	M'st 25	Med	B2	.	13	91	
S9618155	330419		-2950	RKM-32		Soil	Collu	Dry	Dk -brown	silt	Med	M'st 60	Med	B1	.	5	44	
S9618156	330420		-3000	RKM-32		Soil	Collu	Dry	Med-grey	Silty -clay	Low	M'st 35	Med	B2	.	9	69	
S9618157	330421		-3025	RKM-32		Soil	Collu	Dry	Med-grey	Clayey-silt	Low	M'st 25	Med	B2	.	17	59	
S9618158	330422		-3050	RKM-32		Soil	Collu	Dry	Med-grey	Clayey-silt	Low	M'st 35	Med	B2	.	11	66	
S9618159	330423		-3075	RKM-32		Soil	Collu	Dry	Dk -grey	Silty -clay	Low	M'st 30	Med	B2	.	10	58	
S9618160	330424		-3100	RKM-32		Soil	Collu	Dry	Lt -black	Clayey-silt	Med	Dry	35	Med	B1	.	10	66
S9618161	330425		-3125	RKM-32		Soil	Collu	Dry	Med-grey	Silty -clay	Med	M'st 30	Med	B1	.	7	61	
S9618162	330426		-3150	RKM-32		Soil	Collu	Dry	Med-grey	silt	Med	M'st 30	Med	B1	.	14	60	
S9618163	330427		-3250	RKM-32		Soil	Collu	Dry	Dk -brown	silt	Med	M'st 30	Med	B1	.	10	72	
S9618164	330428		-3350	RKM-32		Soil	Collu	Dry	Dk -grey	Silty -gravel	Med	M'st 30	Med	B1	.	14	89	
S9618165	330429		-3450	RKM-32		Soil	Collu	Dry	Med-grey	Silty -clay	Low	M'st 30	Med	B2	.	14	63	
S9618166	330430		-260	RKM-33		Silt	Active	Med-brown	Gravly-sand	Low	Wet	20	2.2m	Med	.	8	168	
S9618167	330431		-400	RKM-33		Soil	Collu	Dry	Med-brown	Silty -gravel	Low	M'st 15	Low	B2	.	7	55	
S9618168	330432		-500	RKM-33		Soil	Collu	Dry	Lt -brown	silt	Low	M'st 12	Med	B2	.	7	55	
S9618169	330433		-600	RKM-33		Soil	Collu	Dry	Lt -brown	silt	Low	Dry	15	Med	B2	.	8	47
S9618170	330434		-700	RKM-33		Soil	Collu	Dry	Brn-red	Silty -gravel	Low	Dry	10	Steep	Bf	.	10	45
S9618171	330435		-725	RKM-33		Soil	Collu	Dry	Brn-red	Silty -gravel	Low	Dry	10	Steep	Bf	.	10	45
S9618172	330436		-750	RKM-33		Soil	Collu	Dry	Brn-red	B'ldry-silt	Low	Dry	10	Steep	Bf	.	21	52
S9618173	330437		-775	RKM-33		Soil	Collu	Dry	Med-brown	silt	Low	M'st 15	Med	B2	.	6	37	
S9618174	330438		-800	RKM-33		Soil	Collu	Dry	Brn-red	Silty -bouldr	Low	Dry	10	Steep	Bf	.	11	58
S9618175	330439		-825	RKM-33		Soil	Collu	Dry	Brn-red	Silty -bouldr	Low	Dry	10	Steep	Bf	.	<4	116
S9618176	330440		-850	RKM-33		Soil	Collu	Dry	Med-brown	Silty -gravel	Low	Dry	10	Steep	B2	.	16	56
S9618177	330441		-875	RKM-33		Soil	Collu	Dry	Med-brown	Silty -bouldr	Low	M'st 15	Steep	B2	.	10	45	
S9618178	330442		-900	RKM-33		Soil	Collu	Dry	Med-brown	Silty -gravel	Low	M'st 15	Med	B2	.	12	38	
S9618179	330443		-1000	RKM-33		Soil	Collu	Dry	Med-brown	silt	Low	M'st 20	Med	B2	.	6	54	

EXP LAB	FIELD										DEPTH	WIDTH	FLOW			Pb	Zn	
NUMBER	NO	MAP ZONE	EAST	NORTH	#	MAT'L	ORIG	SITE	COLOUR	SIZE	ORG	WET cm	SLOPE	HORIZ	PPT	pH	ppm	ppm
S9618180	330444		-1100	RKM-33	Soil	Collu	Dry		Med-brown	silt	Low	M'st 15	Med	B2	.	6	30	
S9618181	330445		-1200	RKM-33	Soil	Collu	Dry		Med-brown	silt	Low	M'st 20	Low	B2	.	6	34	
S9618182	330446		+1201	RKM-33	Soil	Collu	Dry		Med-brown	silt	Low	M'st 15	Med	B2	.	12	54	
S9618183	330447		+1300	RKM-33	Soil	Collu	Dry		Brn-red	silt	Low	M'st 20	Med	Bf	.	27	73	
S9618184	330448		-1400	RKM-33	Soil	Collu	Dry		Med-brown	silt	Low	M'st 15	Med	B2	.	11	61	
S9618185	330449		-1500	RKM-33	Soil	Collu	Dry		Brn-red	Silty -gravel	Low	M'st 20	Med	Bf	.	7	33	
S9618186	330450		-1550	RKM-33	Soil	Collu	Dry		Med-brown	silt	Low	M'st 15	Med	B2	.	16	73	
S9618187	330451		-1575	RKM-33	Soil	Collu	Dry		Brn-red	silt	Low	M'st 15	Med	Bf	.	9	71	
S9618188	330452		-1600	RKM-33	Soil	Collu	Dry		Brn-red	silt	Low	M'st 15	Med	Bf	.	21	80	
S9618189	330453		-1625	RKM-33	Soil	Collu	Dry		Brn-red	Silty -gravel	Low	M'st 10	Med	Bf	.	25	91	
S9618190	330454		-1650	RKM-33	Soil	Collu	Dry		Med-brown	Silty -gravel	Low	M'st 10	Steep	B2	.	15	67	
S9618191	330455		-1675	RKM-33	Soil	Collu	Dry		Med-brown	Silty -gravel	Low	M'st 20	Steep	B2	.	11	54	
S9618192	330456		-1700	RKM-33	Soil	Collu	Dry		Med-brown	silt	Low	M'st 15	Steep	B2	.	13	60	
S9618193	330457		+1725	RKM-33	Soil	Collu	Dry		Med-brown	silt	Low	M'st 15	Steep	B2	.	8	55	
S9618194	330458		+1800	RKM-33	Soil	Collu	Dry		Lt -brown	Silty -clay	Low	M'st 20	Med	B2	.	10	58	
S9618195	330459		+1900	RKM-33	Soil	Collu	Dry		Med-brown	Silty -clay	Low	M'st 15	Low	B2	.	12	40	
S9618196	330460		+2000	RKM-33	Soil	Collu	Dry		Brn-red	silt	Low	M'st 10	Low	Bf	.	29	111	
S9618197	330461		+2000	RKM-33	Silt		Active	Dk -brown	Gravly-sand		Low	Wet 20	1.2m	Med	.	13	133	
S9618198	330462		-300	RKM-34	Soil	Collu	Dry		Med-brown	silt	Low	M'st 15	Med	B2	.	14	74	
S9618199	330463		-400	RKM-34	Soil	Collu	Dry		Med-brown	Silty -gravel	Low	M'st 25	Med	B2	.	15	37	
S9618200	330464		-500	RKM-34	Soil	Collu	Dry		Dk -brown	Silty -gravel	Low	M'st 30	Med	B1	.	32	112	
S9618201	330465		-600	RKM-34	Soil	Collu	Dry		Med-grey	Silty -gravel	Low	M'st 25	Med	B2	.	22	65	
S9618202	330466		-625	RKM-34	Soil	Collu	Dry		Dk -brown	silt	Low	M'st 20	Med	B2	.	27	71	
S9618203	330467		-650	RKM-34	Soil	Collu	Dry		Dk -brown	silt	Low	M'st 30	Med	B1	.	15	70	
S9618204	330468		-675	RKM-34	Soil	Collu	Dry		Dk -brown	silt	Low	M'st 35	Med	B1	.	11	56	
S9618205	330469		-700	RKM-34	Soil	Collu	Dry		Dk -brown	silt	Low	M'st 35	Med	B1	.	14	61	
S9618206	330470		-725	RKM-34	Soil	Collu	Dry		Dk -brown	silt	Low	M'st 35	Med	B1	.	11	45	
S9618207	330471		-750	RKM-34	Soil	Collu	Dry		Dk -brown	silt	Low	M'st 35	Med	B1	.	15	42	
S9618208	330472		-800	RKM-34	Soil	Collu	Dry		Dk -brown	silt	Med	M'st 40	Med	B1	.	19	54	
S9618209	330473		-1010	RKM-34	Soil	Collu	Dry		Dk -brown	silt	Low	M'st 35	Steep	B2	.	132	43	
S9618210	330474		-1100	RKM-34	Soil	Collu	Dry		Med-brown	Silty -gravel	Low	M'st 30	Med	B2	.	11	78	
S9618211	330475		+1101	RKM-34	Soil	Collu	Dry		Med-brown	Silty -gravel	Low	M'st 30	Steep	B2	.	16	78	
S9618212	330476		-1200	RKM-34	Soil	Collu	Dry		Med-brown	B'dry-silt	Low	M'st 30	Steep	B2	.	13	42	
S9618213	330477		-1300	RKM-34	Soil	Collu	Dry		Med-brown	silt	Low	M'st 30	Steep	B2	.	6	48	
S9618214	330478		-1375	RKM-34	Soil	Collu	Dry		Med-brown	silt	Low	M'st 25	Med	B2	.	13	59	
S9618215	330479		-1400	RKM-34	Soil	Collu	Dry		Lt -brown	Silty -clay	Low	M'st 15	Med	B2	.	13	50	

EXP LAB NUMBER	FIELD		EAST	NORTH	# MAT'L ORIG	SITE	COLOUR	SIZE	ORG	DEPTH WIDTH FLOW			PPT	pH	Pb ppm	Zn ppm
	NO	MAP ZONE								WET	cm	SLOPE				
S9618216	330480		-1425	RKM-34	Soil Collu	Dry	Lt -brown	Silty -clay	Low	M'st	25	Med	B2	.	18	94
S9618217	330481		-1450	RKM-34	Soil Collu	Dry	Med-brown	Silty -gravel	Low	M'st	15	Med	B2	.	8	34
S9618218	330482		-1475	RKM-34	Soil Collu	Dry	Dk -brown	Silty -gravel	Low	M'st	30	Steep	B2	.	16	54
S9618219	330483		-1500	RKM-34	Soil Collu	Dry	Med-brown	Silty -bouldr	Low	M'st	30	Steep	B2	.	22	43
S9618220	330484		-1525	RKM-34	Soil Collu	Dry	Med-grey	Silty -clay	Low	M'st	30	Med	B2	.	11	53
S9618221	330485		-1550	RKM-34	Soil Collu	Dry	Med-brown	Silty -gravel	Low	M'st	25	Med	B2	.	14	63
S9618222	330486		-1575	RKM-34	Soil Collu	Dry	Med-brown	silt	Low	M'st	20	Low	B2	.	9	41
S9618223	330487		-1625	RKM-34	Soil Collu	Dry	Med-brown	Silty -gravel	Low	M'st	15	Steep	B2	.	10	29
S9618224	330488		-1700	RKM-34	Soil Collu	Dry	Med-brown	Silty -bouldr	Low	M'st	15	Steep	B2	.	26	66
S9618225	330489		-1800	RKM-34	Soil Collu	Dry	Med-brown	silt	Low	M'st	15	Steep	B2	.	10	54
S9618226	330490		-1900	RKM-34	Soil Collu	Dry	Med-brown	Silty -gravel	Low	M'st	15	Med	B2	.	10	61
S9618227	330491		-2000	RKM-34	Soil Collu	Dry	Med-grey	Silty -gravel	Low	M'st	10	Med	B2	.	8	55
S9618228	330492		-100	RKM-35	Soil Collu	Dry	Med-brown	silt	Low	M'st	15	Med	B2	.	14	59
S9618229	330493		-200	RKM-35	Soil Collu	Dry	Med-brown	silt	Low	M'st	20	Med	B2	.	9	58
S9618230	330494		-300	RKM-35	Soil Collu	Dry	Brn-red	silt	Low	M'st	12	Steep	Bf	.	12	42
S9618231	330495		-400	RKM-35	Soil Collu	Dry	Brn-red	silt	Low	M'st	12	Steep	Bf	.	15	42
S9618232	330496		-425	RKM-35	Soil Collu	Dry	Brn-red	silt	Low	M'st	10	Steep	Bf	.	25	39
S9618233	330497		-450	RKM-35	Soil Collu	Dry	Med-brown	silt	Low	M'st	15	Steep	B2	.	14	47
S9618234	330498		-475	RKM-35	Soil Collu	Dry	Dk -brown	silt	Low	M'st	30	Steep	B2	.	11	33
S9618235	330499		-500	RKM-35	Soil Collu	Dry	Dk -brown	silt	Low	M'st	35	Steep	B2	.	12	60
S9618236	330500		-525	RKM-35	Soil Collu	Dry	Med-brown	Silty -gravel	Low	M'st	30	Steep	B2	.	11	49
S9618237	331001		-550	RKM-35	Soil Collu	Dry	Med-brown	B'ldry-silt	Low	M'st	30	Steep	B2	.	20	46
S9618238	331002		-575	RKM-35	Soil Collu	Dry	Dk -brown	silt	Low	M'st	25	Steep	B2	.	22	35
S9618239	331003		-625	RKM-35	Soil Collu	Dry	Dk -brown	silt	Low	M'st	20	Steep	B2	.	10	37
S9618240	331004		-700	RKM-35	Soil Collu	Dry	Med-brown	silt	Low	M'st	20	Steep	B2	.	12	41
S9618241	331005		-800	RKM-35	Soil Collu	Dry	Med-brown	silt	Low	M'st	15	Med	B2	.	13	44
S9618242	331006		+801	RKM-35	Soil Collu	Dry	Brn-red	silt	Low	M'st	15	Med	Bf	.	14	53
S9618243	331007		+900	RKM-35	Soil Collu	Dry	Brn-red	silt	Low	M'st	10	Steep	Bf	.	10	68
S9618244	331008		+1000	RKM-35	Soil Collu	Dry	Brn-red	silt	Low	M'st	15	Med	Bf	.	12	62
S9618245	331009		+1100	RKM-35	Soil Collu	Dry	Brn-red	Silty -bouldr	Low	M'st	10	Steep	Bf	.	13	35
S9618246	331010		+1125	RKM-35	Soil Collu	Dry	Med-brown	Silty -gravel	Low	M'st	10	Steep	B2	.	9	28
S9618247	331011		+1150	RKM-35	Soil Collu	Dry	Brn-red	Silty -gravel	Low	M'st	15	Steep	Bf	.	14	43
S9618248	331012		+1175	RKM-35	Soil Collu	Dry	Lt -brown	silt	Low	M'st	20	Steep	B2	.	13	43
S9618249	331013		+1200	RKM-35	Soil Collu	Dry	Brn-red	silt	Low	M'st	15	Steep	Bf	.	16	41
S9618250	331014		+1225	RKM-35	Soil Collu	Dry	Med-brown	silt	Low	M'st	15	Med	B2	.	14	33
S9618251	331015		+1250	RKM-35	Soil Collu	Dry	Med-brown	Silty -gravel	Low	M'st	10	Med	B2	.	13	40

EXP LAB NUMBER	FIELD		EAST	NORTH	#	MAT'L ORIG	SITE	COLOUR	SIZE	ORG	DEPTH WIDTH FLOW			PPT	pH	Pb	Zn
	NO	MAP ZONE									WET cm	SLOPE	HORIZ			ppm	ppm
S9618252	331016		+1300	RKM-35	Soil Collu	Dry	Lt -brown	silt	Low	Dry	15	Steep	B2	.	13	40	
S9618253	331017		+1400	RKM-35	Soil Collu	Dry	Med-brown	Silty -gravel	Low	M'st	20	Steep	B2	.	43	56	
S9618254	331018		+0	RKM-36	Soil Collu	Dry	Med-brown	Silty -gravel	Low	M'st	15	Med	B2	.	18	61	
S9618255	331019		-100	RKM-36	Soil Collu	Dry	Med-brown	silt	Low	M'st	12	Med	B2	.	13	33	
S9618256	331020		-200	RKM-36	Soil Collu	Dry	Lt -brown	silt	Low	M'st	15	Med	B2	.	14	60	
S9618257	331021		-275	RKM-36	Soil Collu	Dry	Brn-red	Silty -bouldr	Low	M'st	20	Med	Bf	.	12	41	
S9618258	331022		-300	RKM-36	Soil Collu	Dry	Med-brown	Silty -gravel	Low	M'st	15	Med	B2	.	14	56	
S9618259	331023		-325	RKM-36	Soil Collu	Dry	Dk -brown	Silty -gravel	Low	M'st	30	Med	B2	.	15	48	
S9618260	331024		-350	RKM-36	Soil Collu	Dry	Med-brown	silt	Low	M'st	20	Med	B2	.	14	36	
S9618261	331025		-375	RKM-36	Soil Collu	Dry	Brn-red	silt	Low	M'st	15	Med	Bf	.	11	30	
S9618262	331026		-400	RKM-36	Soil Collu	Dry	Med-brown	silt	Low	M'st	25	Med	B2	.	10	31	
S9618263	331027		-425	RKM-36	Soil Collu	Dry	Med-brown	silt	Low	M'st	20	Med	B2	.	17	23	
S9618264	331028		-500	RKM-36	Soil Collu	Dry	Med-brown	Silty -gravel	Low	M'st	20	Steep	B2	.	13	26	
S9618265	331029		-600	RKM-36	Soil Collu	Dry	Dk -brown	silt	Low	M'st	30	Steep	B2	.	8	24	
S9618266	331030		-700	RKM-36	Soil Collu	Dry	Brn-red	silt	Low	Dry	10	Steep	Bf	.	6	42	
S9618267	331031	RKM-36	-116		Silt	Active	Med-brown	Silty -gravel	Low	Wet	20	8.2m	Med	.	10	164	
S9618268	331032		-1000	RKM-36	Soil Collu	Dry	Med-brown	Silty -gravel	Low	M'st	20	Med	B2	.	14	94	
S9618269	331033		-1050	RKM-36	Soil Collu	Dry	Med-brown	silt	Low	M'st	25	Med	B2	.	16	111	
S9618270	331034		-1075	RKM-36	Soil Collu	Dry	Med-brown	silt	Low	M'st	20	Med	B2	.	9	204	
S9618271	331035		-1100	RKM-36	Soil Collu	Dry	Brn-red	silt	Low	M'st	15	Med	Bf	.	114	561	
S9618272	331036		-1125	RKM-36	Soil Collu	Dry	Brn-red	silt	Low	M'st	15	Med	Bf	.	18	225	
S9618273	331037		-1150	RKM-36	Soil Collu	Dry	Med-grey	silt	Low	M'st	45	Med	B2	.	11	52	
S9618274	331038		-1175	RKM-36	Soil Collu	Dry	Dk -grey	silt	Low	M'st	35	Med	B2	.	9	43	
S9618275	331039		-1200	RKM-36	Soil Collu	Dry	Dk -brown	silt	Low	M'st	45	Med	B1	.	13	25	
S9618276	331040		-1225	RKM-36	Soil Collu	Dry	Lt -grey	Silty -clay	Low	M'st	35	Med	B2	.	<4	8	
S9618277	331041		-1250	RKM-36	Soil Collu	Dry	Med-brown	Silty -gravel	Low	M'st	30	Med	B2	.	16	57	
S9618278	331042		-1300	RKM-36	Soil Collu	Dry	Dk -brown	silt	Med	M'st	40	Med	B1	.	10	41	
S9618279	331043		+1301	RKM-36	Soil Collu	Dry	Med-brown	silt	Low	M'st	10	Med	B2	.	14	47	
S9618280	331044		-1350	RKM-36	Soil Collu	Dry	Med-brown	Silty -gravel	Low	M'st	15	Med	B2	.	16	43	
S9618281	331045		-1375	RKM-36	Soil Collu	Dry	Med-brown	Silty -gravel	Low	M'st	15	Med	B2	.	14	37	
S9618282	331046		-1400	RKM-36	Soil Collu	Dry	Med-brown	silt	Low	M'st	12	Med	B2	.	12	42	
S9618283	331047		-1430	RKM-36	Soil Collu	Dry	Brn-red	silt	Low	M'st	15	Med	Bf	.	19	44	
S9618284	331048		+1450	RKM-36	Soil Collu	Dry	Brn-red	Silty -gravel	Low	M'st	18	Med	B2	.	19	44	
S9618285	331049		+1475	RKM-36	Soil Collu	Dry	Brn-red	silt	Low	M'st	20	Med	B2	.	9	58	
S9618286	331050		+1500	RKM-36	Soil Collu	Dry	Med-brown	silt	Low	M'st	25	Low	B2	.	7	839	
S9618287	331051		+1525	RKM-36	Soil Collu	Dry	Med-brown	silt	Low	M'st	20	Low	B2	.	4	353	

EXP LAB	FIELD										DEPTH	WIDTH	FLOW			Pb	Zn		
NUMBER	NO	MAP ZONE	EAST	NORTH	#	MAT'L	ORIG	SITE	COLOUR	SIZE	ORG	WET	cm	SLOPE	HORIZ	PPT	pH	ppm	ppm
S9618288	331052		+1550	RKM-36		Soil	Collu	Dry	Med-brown	silt	Low	Dry	10	Med	B2	.		10	97
S9618289	331053		+1600	RKM-36		Soil	Collu	Dry	Brn-red	Silty -bouldr	Low	M'st	12	Med	Bf	.		15	46
S9618290	331054		+0	RKM-37		Soil	Collu	Dry	Med-brown	silt	Low	M'st	30	Steep	B2	.		14	43
S9618291	331055		-100	RKM-37		Soil	Collu	Dry	Brn-red	silt	Low	M'st	15	Low	Bf	.		18	61
S9618292	331056		-200	RKM-37		Soil	Collu	Dry	Med-brown	Silty -gravel	Low	M'st	25	Med	B2	.		10	56
S9618293	331057		-300	RKM-37		Soil	Collu	Dry	Med-brown	silt	Low	M'st	25	Med	B2	.		15	52
S9618294	331058		-350	RKM-37		Soil	Collu	Dry	Med-brown	silt	Low	M'st	20	Med	B2	.		6	109
S9618295	331059		-375	RKM-37		Soil	Collu	Dry	Med-brown	silt	Low	M'st	20	Med	B2	.		22	109
S9618296	331060		-400	RKM-37		Soil	Collu	Dry	Med-brown	silt	Low	M'st	25	Med	B2	.		12	101
S9618297	331061		-425	RKM-37		Soil	Collu	Dry	Med-brown	silt	Low	M'st	35	Med	B2	.		9	69
S9618298	331062		-450	RKM-37		Soil	Collu	Dry	Brn-red	silt	Low	M'st	25	Med	Bf	.		21	116
S9618299	331063		-475	RKM-37		Soil	Collu	Dry	Med-brown	silt	Low	M'st	25	Med	B2	.		11	75
S9618300	331064		-500	RKM-37		Soil	Collu	Dry	Med-brown	Silty -gravel	Low	M'st	15	Med	B2	.		16	64
S9618301	331065		-600	RKM-37		Soil	Collu	Dry	Med-brown	silt	Low	M'st	20	Med	B2	.		12	50
S9618302	331066		-700	RKM-37		Soil	Collu	Dry	Dk -brown	silt	Low	M'st	35	Med	B2	.		9	62
S9618303	331067		+701	RKM-37		Soil	Collu	Dry	Med-brown	Silty -gravel	Low	M'st	30	Med	B2	.		14	41
S9618304	331068		+800	RKM-37		Soil	Collu	Dry	Med-brown	silt	Low	M'st	30	Low	B2	.		10	64
S9618305	331069		+900	RKM-37		Soil	Collu	Dry	Dk -brown	silt	Low	M'st	30	Med	B2	.		10	52
S9618306	331070		+950	RKM-37		Soil	Collu	Dry	Med-grey	silt	Low	M'st	35	Med	B2	.		6	42
S9618307	331071		+975	RKM-37		Soil	Collu	Dry	Med-brown	Silty -gravel	Low	M'st	35	Med	B2	.		8	42
S9618308	331072		+1000	RKM-37		Soil	Collu	Dry	Med-brown	silt	Low	M'st	30	Med	B2	.		11	41
S9618309	331073		+1025	RKM-37		Soil	Collu	Dry	Med-brown	silt	Low	M'st	30	Med	B2	.		9	41
S9618310	331074		+1050	RKM-37		Soil	Collu	Dry	Lt -brown	silt	Low	M'st	35	Med	B2	.		4	40
S9618311	331075		+1075	RKM-37		Soil	Collu	Dry	Med-brown	Silty -gravel	Low	M'st	25	Med	B2	.		13	42
S9618312	331076		+1100	RKM-37		Soil	Collu	Dry	Med-brown	Silty -gravel	Low	M'st	25	Med	B2	.		18	51
S9618313	331077		+1150	RKM-37		Soil	Collu	Dry	Brn-grey	silt	Low	M'st	20	Med	B2	.		11	52
S9618314	331078		+1200	RKM-37		Soil	Collu	Dry	Med-brown	silt	Low	M'st	25	Med	B2	.		14	46
S9618315	331079		+1250	RKM-37		Soil	Collu	Dry	Med-brown	silt	Low	M'st	20	Med	B2	.		45	126
S9618316	331080		+1300	RKM-37		Soil	Collu	Dry	Lt -brown	silt	Low	M'st	30	Med	B2	.		13	38
S9618317	331081		+1400	RKM-37		Soil	Collu	Dry	Gry-brown	Silty -gravel	Low	M'st	30	Med	B2	.		17	83
S9618318	331082		-1401	RKM-37		Soil	Collu	Dry	Brn-red	silt	Low	M'st	15	Med	Bf	.		17	68
S9618319	331083		-1500	RKM-37		Soil	Collu	Dry	Lt -brown	silt	Low	Dry	15	Med	B2	.		15	39
S9618320	331084		-1600	RKM-37		Soil	Collu	Dry	Med-brown	silt	Low	M'st	30	Med	B2	.		19	42
S9618321	331085		-1700	RKM-37		Soil	Collu	Dry	Lt -brown	silt	Low	M'st	20	Med	B2	.		7	32
S9618322	331086		-1750	RKM-37		Soil	Collu	Dry	Dk -brown	silt	Low	M'st	25	Med	B2	.		13	57
S9618323	331087		-1800	RKM-37		Soil	Collu	Dry	Dk -brown	silt	Low	M'st	25	Med	B2	.		14	66

EXP LAB	FIELD										DEPTH	WIDTH	FLOW			Pb	Zn
NUMBER	NO	MAP ZONE	EAST	NORTH	#	MAT'L ORIG	SITE	COLOUR	SIZE	ORG	WET cm	SLOPE	HORIZ	PPT	pH	ppm	ppm
S9618324	331088		-1850	RKM-37		Soil Collu Dry		Med-brown	silt	Low	M'st 30	Med	B2	.	.	14	52
S9618325	331089		-1900	RKM-37		Soil Collu Dry		Med-brown	silt	Low	M'st 15	Med	B2	.	.	15	52
S9618326	331090		-2000	RKM-37		Soil Collu Dry		Lt -brown	Silty -gravel	Low	M'st 20	Med	B2	.	.	19	63
S9618327	331091		-2100	RKM-37		Soil Collu Dry		Med-brown	silt	Low	M'st 25	Med	B2	.	.	19	45
S9618328	329812	JLS-30		+0		Soil Collu Dry		Red-brown	Sandy -silt	Med	Dry 30	Low	B	.	.	26	164
S9618329	329813	JLS-30		+100		Soil Collu Dry		Med-brown	Gravly-sand	Med	Dry 30	Med	B	.	.	12	90
S9618330	329814	JLS-30		+200		Soil Collu Dry		Brn-black	Sandy -silt	high	Dry 30	Med	B	.	.	13	42
S9618331	329815	JLS-30		+300		Soil Collu Dry		Dk -brown	Sandy -silt	Med	Dry 30	Med	B	.	.	19	94
S9618332	329816	JLS-30		+400		Soil Collu Dry		Dk -brown	Sandy -silt	high	Dry 30	Med	B	.	.	18	65
S9618333	329817	JLS-30		+500		Soil Collu Dry		Dk -brown	Sandy -silt	high	Dry 30	Med	B	.	.	10	38
S9618334	329818	JLS-30		+550		Soil Collu Dry		Dk -brown	Sandy -silt	high	Dry 30	Med	B	.	.	17	62
S9618335	329819	JLS-30		+575		Soil Collu Dry		Brn-black	Sandy -silt	high	Dry 30	Med	B	.	.	12	67
S9618336	329820	JLS-30		+600		Soil Collu Dry		Med-brown	Sandy -silt	Med	Dry 30	Low	B	.	.	13	52
S9618337	329821	JLS-30		+625		Soil Collu Dry		Brn-black	Sandy -silt	high	Dry 30	Low	B	.	.	10	38
S9618338	329822	JLS-30		+650		Soil Collu Dry		Dk -brown	Sandy -silt	high	Dry 30	Low	B	.	.	14	92
S9618339	329823	JLS-30		+675		Soil Collu Dry		Brn-black	Sandy -silt	high	Dry 30	Med	B	.	.	8	38
S9618340	329824	JLS-30		+700		Soil Collu Dry		Brn-black	Sandy -silt	high	Dry 30	Med	B	.	.	12	50
S9618341	329825	JLS-30		+800		Soil Collu Dry		Brn-black	Sandy -silt	high	Dry 30	Med	B	.	.	13	57
S9618342	329826	JLS-30		+900		Soil Collu Dry		Dk -brown	Sandy -silt	high	Dry 30	Steep	B	.	.	12	77
S9618343	329827	JLS-30		+1000		Soil Collu Dry		Dk -brown	Sandy -silt	high	Dry 30	Med	B	.	.	13	57
S9618344	329828	JLS-31		+0		Soil Collu Dry		Dk -brown	Sandy -silt	high	Dry 30	Med	B	.	.	14	65
S9618345	329829	JLS-31		+100		Soil Collu Dry		Red-brown	Sandy -silt	high	Dry 30	Steep	B	.	.	14	50
S9618346	329830	JLS-31		+200		Soil Collu Dry		Lt -brown	Sandy -silt	Med	Dry 30	Steep	B	.	.	21	33
S9618347	329831	JLS-31		+300		Soil Collu Dry		Brn-black	Sandy -silt	high	Dry 30	Low	B	.	.	14	53
S9618348	329832	JLS-31		+325		Soil Collu Dry		Med-brown	Sandy -silt	Med	Dry 30	Low	B	.	.	5	23
S9618349	329833	JLS-31		+350		Soil Collu Dry		Red-brown	Sandy -silt	Med	Dry 30	Low	B	.	.	24	78
S9618350	329834	JLS-31		+375		Soil Collu Dry		Brn-black	Sandy -silt	high	Dry 30	Low	B	.	.	18	113
S9618351	329835	JLS-31		+400		Soil Collu Dry		Red-brown	Sandy -silt	Med	Dry 30	Low	B	.	.	17	41
S9618352	329836	JLS-31		+425		Soil Collu Dry		Dk -brown	Sandy -silt	high	Dry 30	Med	B	.	.	10	33
S9618353	329837	JLS-31		+450		Soil Collu Dry		Med-brown	Sandy -silt	high	Dry 30	Med	B	.	.	14	47
S9618354	329838	JLS-31		+500		Soil Collu Dry		Brn-black	Sandy -silt	high	Dry 30	Med	B	.	.	9	29
S9618355	329839	JLS-31		+600		Soil Collu Dry		Med-black	Sandy -silt	high	Dry 30	Med	B	.	.	13	45
S9618356	329840	JLS-31		+700		Soil Collu Dry		Dk -brown	Sandy -silt	high	Dry 30	Med	B	.	.	6	35
S9618357	329841	JLS-31		+800		Soil Collu Dry		Dk -brown	Sandy -silt	high	Dry 30	Low	B	.	.	6	38
S9618358	329842	JLS-31		+900		Soil Collu Dry		Brn-black	Sandy -silt	high	Dry 30	Med	B	.	.	4	26
S9618359	329843	JLS-31		+1000		Soil Collu Dry		Dk -brown	Sandy -silt	high	Dry 30	Med	B	.	.	5	35

EXP LAB	FIELD											DEPTH	WIDTH	FLOW			Pb	Zn
NUMBER	NO	MAP ZONE	EAST	NORTH	# MAT'L	ORIG	SITE	COLOUR	SIZE	ORG	WET	cm	SLOPE	HORIZ	PPT	pH	ppm	ppm
S9618360	329844		JLS-32	+0	Soil Collu	Dry	Brn-black	Sandy -silt	high	Dry	30	Med	B	.	.	.	<4	22
S9618361	329845		JLS-32	+100	Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	.	9	44
S9618362	329846		JLS-32	+200	Soil Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Med	B	.	.	.	5	40
S9618363	329847		JLS-32	+300	Soil Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Low	B	.	.	.	15	67
S9618364	329848		JLS-32	+400	Soil Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Med	B	.	.	.	15	60
S9618365	329849		JLS-32	+500	Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	.	11	68
S9618366	329850		JLS-32	+600	Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	.	7	36
S9618367	329851		JLS-32	+625	Soil Collu	Dry	Brn-black	Sandy -silt	high	Dry	30	Med	B	.	.	.	7	8
S9618368	329852		JLS-32	+650	Soil Collu	Dry	Med-black	Sandy -silt	high	Dry	30	Med	B	.	.	.	12	30
S9618369	329853		JLS-32	+675	Soil Collu	Dry	Brn-black	Sandy -silt	high	Dry	30	Med	B	.	.	.	9	36
S9618370	329854		JLS-32	+700	Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	.	10	30
S9618371	329855		JLS-32	+725	Soil Collu	Dry	Brn-black	Sandy -silt	high	Dry	30	Low	B	.	.	.	9	29
S9618372	329856		JLS-32	+750	Soil Collu	Dry	Brn-black	Sandy -silt	high	Dry	30	Low	B	.	.	.	10	27
S9618373	329857		JLS-32	+775	Soil Collu	Dry	Brn-black	Sandy -silt	Med	Dry	30	Low	B	.	.	.	10	36
S9618374	329858		JLS-32	+800	Soil Collu	Dry	Brn-black	Sandy -silt	high	Dry	30	Low	B	.	.	.	<4	28
S9618375	329859		JLS-32	+900	Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Steep	B	.	.	.	10	53
S9618376	329860		JLS-32	+1000	Soil Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Steep	B	.	.	.	9	52
S9618377	329861		JLS-33	+0	Soil Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Med	B	.	.	.	5	37
S9618378	329862		JLS-33	+100	Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Low	B	.	.	.	17	39
S9618379	329863		JLS-33	+200	Soil Collu	Dry	Red-brown	Sandy -silt	Med	Dry	30	Low	B	.	.	.	10	60
S9618380	329864		JLS-33	+300	Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	.	11	31
S9618381	329865		JLS-33	+325	Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	.	6	24
S9618382	329866		JLS-33	+350	Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	.	6	36
S9618383	329867		JLS-33	+375	Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	.	7	32
S9618384	329868		JLS-33	+400	Soil Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Med	B	.	.	.	10	20
S9618385	329869		JLS-33	+425	Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	.	10	40
S9618386	329870		JLS-33	+450	Soil Collu	Dry	Brn-black	Sandy -silt	high	Dry	30	Med	B	.	.	.	13	42
S9618387	329871		JLS-33	+500	Soil Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Med	B	.	.	.	17	73
S9618388	329872		JLS-33	+600	Soil Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Med	B	.	.	.	14	37
S9618389	329873		JLS-33	+700	Soil Collu	Dry	Dk -brown	Sandy -silt	Med	Dry	30	Med	B	.	.	.	16	67
S9618390	329874		JLS-33	+800	Soil Collu	Dry	Brn-black	Sandy -silt	high	Dry	30	Low	B	.	.	.	9	63
S9618391	329875		JLS-33	+900	Soil Collu	Dry	Brn-black	Sandy -silt	high	Dry	30	Low	B	.	.	.	9	76
S9618392	329876		JLS-33	+1000	Soil Collu	Dry	Brn-black	Sandy -silt	high	Dry	30	Med	B	.	.	.	<4	52
S9618393	329877		JLS-34	+0	Soil Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Med	B	.	.	.	6	43
S9618394	329878		JLS-34	+100	Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	.	8	59
S9618395	329879		JLS-34	+200	Soil Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Low	B	.	.	.	6	68

EXP LAB	FIELD										DEPTH	WIDTH	FLOW			Pb	Zn		
NUMBER	NO	MAP ZONE	EAST	NORTH	#	MAT'L	ORIG	SITE	COLOUR	SIZE	ORG	WET	cm	SLOPE	HORIZ	PPT	pH	ppm	ppm
S9618396	329880		JLS-34	+300	Soil	Collu	Dry		Dk -brown	Sandy -silt	high	Dry	30	Low	B	.	.	<4	38
S9618397	329881		JLS-34	+400	Soil	Collu	Dry		Med-brown	Sandy -silt	Med	Dry	30	Med	B	.	.	6	53
S9618398	329882		JLS-34	+450	Soil	Collu	Dry		Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	13	44
S9618399	329883		JLS-34	+475	Soil	Collu	Dry		Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	10	41
S9618400	329884		JLS-34	+500	Soil	Collu	Dry		Brn-black	Sandy -silt	high	Dry	30	Med	B	.	.	7	51
S9618401	329885		JLS-34	+525	Soil	Collu	Dry		Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	10	55
S9618402	329886		JLS-34	+550	Soil	Collu	Dry		Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	5	64
S9618403	329887		JLS-34	+575	Soil	Collu	Dry		Med-brown	Sandy -silt	Med	Dry	30	Med	B	.	.	9	64
S9618404	329888		JLS-34	+600	Soil	Collu	Dry		Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	7	69
S9618405	329889		JLS-34	+700	Soil	Collu	Dry		Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	13	89
S9618406	329890		JLS-34	+800	Soil	Collu	Dry		Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	<4	40
S9618407	329891		JLS-34	+900	Soil	Collu	Dry		Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	7	39
S9618408	329892		JLS-35	+0	Soil	Collu	Dry		Dk -brown	Sandy -silt	high	Dry	30	Low	B	.	.	8	68
S9618409	329893		JLS-35	+100	Soil	Collu	Dry		Red-brown	Sandy -silt	Med	Dry	30	Low	B	.	.	15	136
S9618410	329894		JLS-35	+200	Soil	Collu	Dry		Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	11	68
S9618411	329895		JLS-35	+300	Soil	Collu	Dry		Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	8	47
S9618412	329896		JLS-35	+350	Soil	Collu	Dry		Med-brown	Sandy -silt	high	Dry	30	Med	B	.	.	8	40
S9618413	329897		JLS-35	+375	Soil	Collu	Dry		Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	9	59
S9618414	329898		JLS-35	+400	Soil	Collu	Dry		Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	15	61
S9618415	329899		JLS-35	+425	Soil	Collu	Dry		Med-brown	Sandy -silt	high	Dry	30	Med	B	.	.	13	49
S9618416	329900		JLS-35	+450	Soil	Collu	Dry		Med-brown	Sandy -silt	Med	Dry	30	Med	B	.	.	14	55
S9618417	329901		JLS-35	+475	Soil	Collu	Dry		Brn-black	Sandy -silt	high	Dry	30	Med	B	.	.	7	43
S9618418	329902		JLS-35	+500	Soil	Collu	Dry		Dk -brown	Sandy -silt	high	Dry	30	Low	B	.	.	11	69
S9618419	329903		JLS-35	+600	Soil	Collu	Dry		Med-brown	Sandy -silt	Med	Dry	30	Low	B	.	.	6	48
S9618420	329904		JLS-35	+700	Soil	Collu	Dry		Med-brown	Sandy -silt	Med	Dry	30	Low	B	.	.	5	38
S9618421	329905		JLS-35	+800	Soil	Collu	Dry		Dk -brown	Sandy -silt	Med	Dry	30	Low	B	.	.	6	57
S9618422	329906		JLS-35	+900	Soil	Collu	Dry		Red-brown	Sandy -silt	Med	Dry	30	Low	B	.	.	6	81
S9618423	329907		JLS-36	+0	Soil	Collu	Dry		Brn-black	Sandy -silt	high	Dry	30	Med	B	.	.	<4	35
S9618424	329908		JLS-36	+100	Soil	Collu	Dry		Med-brown	Sandy -silt	Med	Dry	30	Med	B	.	.	6	48
S9618425	329909		JLS-36	+200	Soil	Collu	Dry		Med-brown	Sandy -silt	Med	Dry	30	Low	B	.	.	<4	66
S9618426	329910		JLS-36	+300	Soil	Collu	Dry		Med-brown	Sandy -silt	Med	Dry	30	Low	B	.	.	8	55
S9618427	329911		JLS-36	+400	Soil	Collu	Dry		Dk -brown	Sandy -silt	Med	Dry	30	Low	B	.	.	12	66
S9618428	329912		JLS-36	+425	Soil	Collu	Dry		Med-brown	Sandy -silt	Med	Dry	30	Low	B	.	.	8	32
S9618429	329913		JLS-36	+450	Soil	Collu	Dry		Med-brown	Sandy -silt	Med	Dry	30	Low	B	.	.	11	41
S9618430	329914		JLS-36	+475	Soil	Collu	Dry		Med-brown	Sandy -silt	Med	Dry	30	Low	B	.	.	15	41
S9618431	329915		JLS-36	+500	Soil	Collu	Dry		Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	<4	6

EXP LAB	FIELD											DEPTH WIDTH FLOW			Pb	Zn		
NUMBER	NO	MAP ZONE	EAST	NORTH	#	MAT'L ORIG	SITE	COLOUR	SIZE	ORG	WET	cm	SLOPE	HORIZ	PPT	pH	ppm	ppm
S9618432	329916		JLS-36	+525		Soil Collu	Dry	Dk -brown	Sandy -silt	Med	Dry	30	Med	B	.	.	7	41
S9618433	329917		JLS-36	+550		Soil Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Steep	B	.	.	6	33
S9618434	329918		JLS-36	+575		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Steep	B	.	.	4	34
S9618435	329919		JLS-36	+600		Soil Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Steep	B	.	.	10	33
S9618436	329920		JLS-36	+700		Soil Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Steep	B	.	.	7	53
S9618437	329921		JLS-36	+800		Soil Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Med	B	.	.	4	67
S9618438	329922		JLS-36	+900		Soil Collu	Dry	Lt -brown	Sandy -silt	Med	Dry	30	Low	B	.	.	<4	60
S9618439	329923		JLS-37	+0		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	7	57
S9618440	329924		JLS-37	+100		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	<4	23
S9618441	329925		JLS-37	+200		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Steep	B	.	.	12	28
S9618442	329926		JLS-37	+300		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Steep	B	.	.	<4	38
S9618443	329927		JLS-37	+325		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Steep	B	.	.	<4	41
S9618444	329928		JLS-37	+350		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Steep	B	.	.	10	29
S9618445	329929		JLS-37	+375		Soil Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Steep	B	.	.	6	39
S9618446	329930		JLS-37	+400		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	7	40
S9618447	329931		JLS-37	+425		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Low	B	.	.	14	23
S9618448	329932		JLS-37	+450		Soil Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Low	B	.	.	11	44
S9618449	329933		JLS-37	+500		Soil Collu	Dry	Red-brown	Sandy -silt	Med	Dry	30	Low	B	.	.	6	49
S9618450	329934		JLS-37	+600		Soil Resid	Dry	Red-brown	Sandy -silt	Med	Dry	30	Low	B	.	.	9	31
S9618451	329935		JLS-37	+700		Soil Resid	Dry	Med-brown	Sandy -silt	Med	Dry	30	Low	B	.	.	13	67
S9618452	329936		JLS-37	+800		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	<4	23
S9618453	329937		JLS-38	+0		Soil Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Med	B	.	.	4	47
S9618454	329938		JLS-38	+100		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	6	41
S9618455	329939		JLS-38	+200		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	4	21
S9618456	329940		JLS-38	+300		Soil Resid	Dry	Red-brown	Sandy -silt	Med	Dry	30	Low	B	.	.	4	51
S9618457	329941		JLS-38	+375		Soil Resid	Dry	Dk -brown	Sandy -silt	high	Dry	30	Low	B	.	.	<4	29
S9618458	329942		JLS-38	+400		Soil Resid	Dry	Med-brown	Sandy -silt	Med	Dry	30	Flat	B	.	.	8	39
S9618459	329943		JLS-38	+425		Soil Resid	Dry	Red-brown	Sandy -silt	Med	Dry	30	Flat	B	.	.	16	42
S9618460	329944		JLS-38	+450		Soil Resid	Dry	Dk -brown	Sandy -silt	Med	Dry	30	Low	B	.	.	6	52
S9618461	329945		JLS-38	+475		Soil Resid	Dry	Med-brown	Sandy -silt	Med	Dry	30	Low	B	.	.	<4	37
S9618462	329946		JLS-38	+500		Soil Resid	Dry	Med-brown	Sandy -silt	Med	Dry	30	Low	B	.	.	<4	26
S9618463	329947		JLS-38	+525		Soil Resid	Dry	Dk -brown	Sandy -silt	high	Dry	30	Low	B	.	.	6	19
S9618464	329948		JLS-38	+600		Soil Collu	Dry	Brn-black	Sandy -silt	high	Dry	30	Med	B	.	.	<4	22
S9618465	329949		JLS-38	+700		Soil Resid	Dry	Red-brown	Sandy -silt	Med	Dry	30	Med	B	.	.	9	22
S9618466	329950		JLS-39	+0		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	<4	45
S9618467	329951		JLS-39	+100		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Steep	B	.	.	9	64

EXP LAB NUMBER	FIELD		EAST	NORTH	#	MAT'L ORIG	SITE	COLOUR	SIZE	ORG	DEPTH WIDTH FLOW			PPT	pH	Pb ppm	Zn ppm
	NO	MAP ZONE									WET	cm	SLOPE				
S9618468	329952		JLS-39	+200		Soil Collu Dry	Med-brown	Sandy -silt	Med Dry	Dry	30	Low	B	.	9	16	
S9618469	329953		JLS-39	+250		Soil Collu Dry	Med-brown	Sandy -silt	Med Dry	Dry	30	Low	B	.	8	45	
S9618470	329954		JLS-39	+275		Soil Collu Dry	Dk -brown	Sandy -silt	high Dry	Dry	30	Low	B	.	11	61	
S9618471	329955		JLS-39	+300		Soil Collu Dry	Med-brown	Sandy -silt	Med Dry	Dry	30	Low	B	.	17	49	
S9618472	329956		JLS-39	+325		Soil Collu Dry	Med-brown	Sandy -silt	high Dry	Dry	30	Low	B	.	13	38	
S9618473	329957		JLS-39	+350		Soil Collu Dry	Med-brown	Sandy -silt	Med Dry	Dry	30	Low	B	.	13	47	
S9618474	329958		JLS-39	+375		Soil Collu Dry	Dk -brown	Sandy -silt	high Dry	Dry	30	Low	B	.	12	38	
S9618475	329959		JLS-39	+400		Soil Collu Dry	Med-brown	Sandy -silt	Med Dry	Dry	30	Med	B	.	16	43	
S9618476	329960		JLS-39	+500		Soil Collu Dry	Dk -brown	Sandy -silt	high Dry	Dry	30	Med	B	.	13	58	
S9618477	329961		JLS-39	+600		Soil Collu Dry	Dk -brown	Sandy -silt	high Dry	Dry	30	Med	B	.	9	40	
S9618478	329962		JLS-39	+700		Soil Collu Dry	Dk -brown	Sandy -silt	high Dry	Dry	30	Med	B	.	13	47	
S9618479	329963		JLS-39	+800		Soil Collu Dry	Dk -brown	Sandy -silt	high Dry	Dry	30	Med	B	.	8	43	
S9618480	329964		JLS-40	+0		Soil Collu Dry	Brn-black	Sandy -silt	high Dry	Dry	30	Low	B	.	20	49	
S9618481	329965		JLS-40	+100		Soil Collu Dry	Dk -brown	Sandy -silt	high Dry	Dry	30	Low	B	.	11	49	
S9618482	329966		JLS-40	+200		Soil Collu Dry	Dk -brown	Sandy -silt	high Dry	Dry	30	Low	B	.	5	25	
S9618483	329967		JLS-40	+300		Soil Collu Dry	Dk -brown	Sandy -silt	high Dry	Dry	30	Med	B	.	8	12	
S9618484	329968		JLS-40	+400		Soil Collu Dry	Dk -brown	Sandy -silt	high Dry	Dry	30	Med	B	.	10	19	
S9618485	329969		JLS-40	+475		Soil Collu Dry	Dk -brown	Sandy -silt	high Dry	Dry	30	Med	B	.	9	43	
S9618486	329970		JLS-40	+500		Soil Collu Dry	Brn-black	Sandy -silt	high Dry	Dry	30	Med	B	.	12	58	
S9618487	329971		JLS-40	+525		Soil Collu Dry	Dk -brown	Sandy -silt	high Dry	Dry	30	Med	B	.	13	55	
S9618488	329972		JLS-40	+550		Soil Collu Dry	Dk -brown	Sandy -silt	high Dry	Dry	30	Steep	B	.	11	57	
S9618489	329973		JLS-40	+575		Soil Collu Dry	Dk -brown	Sandy -silt	high Dry	Dry	30	Steep	B	.	16	40	
S9618490	329974		JLS-40	+600		Soil Collu Dry	Dk -brown	Sandy -silt	high Dry	Dry	30	Steep	B	.	14	29	
S9618491	329975		JLS-40	+625		Soil Collu Dry	Brn-black	Sandy -silt	high Dry	Dry	30	Steep	B	.	10	16	
S9618492	329976		JLS-40	+700		Soil Collu Dry	Brn-black	Sandy -silt	high Dry	Dry	30	Steep	B	.	17	45	
S9618493	329977		JLS-40	+800		Soil Collu Dry	Med-brown	Sandy -silt	high Dry	Dry	30	Steep	B	.	12	75	
S9618494	329978		JLS-41	+0		Soil Collu Dry	Med-brown	Sandy -silt	Med Dry	Dry	30	Med	B	.	19	63	
S9618495	329979		JLS-41	+100		Soil Collu Dry	Brn-black	Sandy -silt	high Dry	Dry	30	Med	B	.	10	67	
S9618496	329980		JLS-41	+200		Soil Collu Dry	Med-brown	Sandy -silt	Med Dry	Dry	30	Low	B	.	13	91	
S9618497	329981		JLS-41	+250		Soil Collu Dry	Dk -brown	Sandy -silt	high Dry	Dry	30	Low	B	.	7	53	
S9618498	329982		JLS-41	+275		Soil Collu Dry	Dk -brown	Sandy -silt	high Dry	Dry	30	Med	B	.	12	44	
S9618499	329983		JLS-41	+300		Soil Collu Dry	Dk -brown	Sandy -silt	high Dry	Dry	30	Med	B	.	8	33	
S9618500	329984		JLS-41	+325		Soil Collu Dry	Dk -brown	Sandy -silt	high Dry	Dry	30	Med	B	.	9	27	
S9618501	329985		JLS-41	+350		Soil Collu Dry	Med-black	Sandy -silt	high Dry	Dry	30	Med	B	.	11	52	
S9618502	329986		JLS-41	+375		Soil Collu Dry	Brn-black	Sandy -silt	high Dry	Dry	30	Med	B	.	15	64	
S9618503	329987		JLS-41	+400		Soil Collu Dry	Med-brown	Sandy -silt	high Dry	Dry	30	Med	B	.	5	33	

EXP LAB NUMBER	FIELD		EAST	NORTH	# MAT'L	ORIG	SITE	COLOUR	SIZE	ORG	DEPTH		WIDTH		FLOW		PPT	pH	Pb	Zn
	NO	MAP ZONE									WET	cm	SLOPE	HORIZ	ppm	ppm				
S9618504	329988		JLS-41	+500	Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	14	49		
S9618505	329989		JLS-41	+600	Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	14	63		
S9618506	329990		JLS-41	+700	Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	6	52		
S9618507	329991		JLS-42	+0	Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Steep	B	.	.	15	28		
S9618508	329992		JLS-42	+100	Soil	Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Med	B	.	.	15	23		
S9618509	329993		JLS-42	+200	Soil	Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Med	B	.	.	11	23		
S9618510	329994		JLS-42	+300	Soil	Collu	Dry	Brn-black	Sandy -silt	high	Dry	30	Med	B	.	.	13	42		
S9618511	329995		JLS-42	+350	Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	10	27		
S9618512	329996		JLS-42	+375	Soil	Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Med	B	.	.	13	57		
S9618513	329997		JLS-42	+400	Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	9	50		
S9618514	329998		JLS-42	+425	Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	15	50		
S9618515	329999		JLS-42	+450	Soil	Collu	Dry	Brn-black	Sandy -silt	high	Dry	30	Med	B	.	.	8	53		
S9618516	330000		JLS-42	+475	Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	12	37		
S9618517	330501		JLS-42	+500	Soil	Collu	Dry	Brn-black	Sandy -silt	high	Dry	30	Med	B	.	.	8	31		
S9618518	330502		JLS-42	+600	Soil	Collu	Dry	Lt -brown	Sandy -silt	Low	Dry	10	Med	B	.	.	18	63		
S9618519	330503		JLS-42	+700	Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	15	57		
S9618520	330504		JLS-43	+0	Soil	Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Med	B	.	.	12	52		
S9618521	330505		JLS-43	+100	Soil	Collu	Dry	Red-brown	Sandy -silt	Med	Dry	30	Med	B	.	.	14	52		
S9618522	330506		JLS-43	+200	Soil	Collu	Dry	Red-brown	Sandy -silt	high	Dry	30	Med	B	.	.	14	48		
S9618523	330507		JLS-43	+250	Soil	Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Steep	B	.	.	9	45		
S9618524	330508		JLS-43	+275	Soil	Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Steep	B	.	.	14	53		
S9618525	330509		JLS-43	+300	Soil	Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Steep	B	.	.	9	57		
S9618526	330510		JLS-43	+325	Soil	Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Steep	B	.	.	10	44		
S9618527	330511		JLS-43	+350	Soil	Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Steep	B	.	.	11	38		
S9618528	330512		JLS-43	+375	Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Steep	B	.	.	9	38		
S9618529	330513		JLS-43	+400	Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Steep	B	.	.	4	25		
S9618530	330514		JLS-43	+425	Soil	Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Steep	B	.	.	5	26		
S9618531	330515		JLS-43	+450	Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Steep	B	.	.	9	35		
S9618532	330516		JLS-43	+475	Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Steep	B	.	.	8	34		
S9618533	330517		JLS-43	+500	Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Steep	B	.	.	13	42		
S9618534	330518		JLS-43	+525	Soil	Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Steep	B	.	.	13	39		
S9618535	330519		JLS-43	+550	Soil	Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Med	B	.	.	12	26		
S9618536	330520		JLS-43	+575	Soil	Collu	Dry	Brn-black	Sandy -silt	high	Dry	30	Med	B	.	.	9	38		
S9618537	330521		JLS-43	+600	Soil	Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Steep	B	.	.	17	51		
S9618538	330522		JLS-43	+625	Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Steep	B	.	.	11	39		
S9618539	330523		JLS-43	+650	Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Steep	B	.	.	11	38		

EXP LAB	FIELD										DEPTH	WIDTH	FLOW			Pb	Zn	
NUMBER	NO	MAP ZONE	EAST	NORTH	#	MAT'L	ORIG	SITE	COLOUR	SIZE	ORG	WET cm	SLOPE	HORIZ	PPT	pH	ppm	ppm
S9618540	330524		JLS-43	+675		Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Steep	B	.	11	36
S9618541	330525		JLS-43	+700		Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Steep	B	.	12	33
S9618542	330526		JLS-44	+0		Soil	Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Med	B	.	9	47
S9618543	330527		JLS-44	+100		Soil	Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Steep	B	.	16	42
S9618544	330528		JLS-44	+200		Soil	Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Steep	B	.	15	50
S9618545	330529		JLS-44	+275		Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Steep	B	.	12	42
S9618546	330530		JLS-44	+300		Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Steep	B	.	13	43
S9618547	330531		JLS-44	+325		Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Steep	B	.	15	37
S9618548	330532		JLS-44	+350		Soil	Collu	Dry	Dk -brown	Sandy -silt	Med	Dry	30	Steep	B	.	14	51
S9618549	330533		JLS-44	+375		Soil	Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Steep	B	.	15	42
S9618550	330534		JLS-44	+400		Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Steep	B	.	15	55
S9618551	330535		JLS-44	+425		Soil	Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Steep	B	.	11	46
S9618552	330536		JLS-44	+500		Soil	Collu	Dry	Lt -brown	Sandy -silt	Med	Dry	30	Steep	B	.	18	55
S9618553	330537		JLS-44	+600		Soil	Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Steep	B	.	11	57
S9618554	330538		JLS-44	+700		Soil	Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Steep	B	.	12	39
S9618555	330539		JLS-45	+0		Soil	Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Steep	B	.	11	40
S9618556	330540		JLS-45	+100		Soil	Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Steep	B	.	15	48
S9618557	330541		JLS-45	+200		Soil	Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Steep	B	.	15	49
S9618558	330542		JLS-45	+300		Soil	Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Steep	B	.	13	36
S9618559	330543		JLS-45	+325		Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Steep	B	.	16	49
S9618560	330544		JLS-45	+350		Soil	Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Steep	B	.	13	40
S9618561	330545		JLS-45	+375		Soil	Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Med	B	.	18	33
S9618562	330546		JLS-45	+400		Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	11	77
S9618563	330547		JLS-45	+425		Soil	Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Med	B	.	11	47
S9618564	330548		JLS-45	+450		Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	9	42
S9618565	330549		JLS-45	+475		Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	13	52
S9618566	330550		JLS-45	+500		Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	10	43
S9618567	330551		JLS-45	+600		Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Low	B	.	8	77
S9618568	330552		JLS-45	+700		Soil	Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Low	B	.	14	56
S9618569	330553		JLS-46	+0		Soil	Collu	Dry	Brn-black	Sandy -silt	high	Dry	30	Med	B	.	10	43
S9618570	330554		JLS-46	+100		Soil	Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Low	B	.	12	47
S9618571	330555		JLS-46	+200		Soil	Collu	Dry	Brn-black	Sandy -silt	high	Dry	30	Med	B	.	13	61
S9618572	330556		JLS-46	+250		Soil	Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Low	B	.	25	55
S9618573	330557		JLS-46	+275		Soil	Resid	Dry	Red-brown	Sandy -silt	Med	Dry	30	Flat	B	.	22	64
S9618574	330558		JLS-46	+300		Soil	Resid	Dry	Med-brown	Sandy -silt	Med	Dry	30	Flat	B	.	26	52
S9618575	330559		JLS-46	+325		Soil	Resid	Dry	Med-brown	Sandy -silt	Med	Dry	30	Flat	B	.	23	100

EXP LAB NUMBER	FIELD NO	MAP ZONE	EAST	NORTH	#	MAT'L ORIG	SITE	COLOUR	SIZE	ORG	DEPTH		WIDTH		FLOW		PPT	pH	Pb	Zn
											WET	cm	SLOPE	HORIZ	ppm	ppm				
S9618576	330560		JLS-46	+350		Soil Resid	Dry	Dk -brown	Sandy -silt	high	Dry	30	Flat	B	.	.	.	21	41	
S9618577	330561		JLS-46	+375		Soil Collu	Dry	Dk -brown	Sandy -silt	Med	Dry	30	Low	B	.	.	.	21	92	
S9618578	330562		JLS-46	+400		Soil Collu	Dry	Red-brown	Sandy -silt	Med	Dry	30	Low	B	.	.	.	17	52	
S9618579	330563		JLS-46	+500		Soil Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Med	B	.	.	.	13	49	
S9618580	330564		JLS-46	+600		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	.	12	67	
S9618581	330565		JLS-46	+700		Soil Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Med	B	.	.	.	12	33	
S9618582	330566		JLS-47	+0		Soil Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Med	B	.	.	.	8	29	
S9618583	330567		JLS-47	+100		Soil Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Low	B	.	.	.	12	33	
S9618584	330568		JLS-47	+200		Soil Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Med	B	.	.	.	19	49	
S9618585	330569		JLS-47	+300		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Low	B	.	.	.	13	52	
S9618586	330570		JLS-47	+350		Soil Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Med	B	.	.	.	16	58	
S9618587	330571		JLS-47	+375		Soil Collu	Dry	Brn-black	Sandy -silt	high	Dry	30	Med	B	.	.	.	13	57	
S9618588	330572		JLS-47	+400		Soil Collu	Dry	Brn-black	Sandy -silt	high	Dry	30	Med	B	.	.	.	13	46	
S9618589	330573		JLS-47	+425		Soil Collu	Dry	Med-brown	Sandy -silt	high	Dry	30	Med	B	.	.	.	16	43	
S9618590	330574		JLS-47	+450		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	.	12	39	
S9618591	330575		JLS-47	+475		Soil Collu	Dry	Brn-black	Sandy -silt	high	Dry	30	Med	B	.	.	.	13	43	
S9618592	330576		JLS-47	+500		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	.	7	47	
S9618593	330577		JLS-47	+600		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	.	4	36	
S9618594	330578		JLS-47	+700		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	.	10	66	
S9618595	330579		JLS-48	+0		Soil Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Med	B	.	.	.	18	47	
S9618596	330580		JLS-48	+100		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Low	B	.	.	.	13	43	
S9618597	330581		JLS-48	+200		Soil Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Low	B	.	.	.	9	36	
S9618598	330582		JLS-48	+250		Soil Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Med	B	.	.	.	8	35	
S9618599	330583		JLS-48	+275		Soil Collu	Dry	Red-brown	Sandy -silt	Med	Dry	30	Med	B	.	.	.	16	37	
S9618600	330584		JLS-48	+300		Soil Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Med	B	.	.	.	6	33	
S9618601	330585		JLS-48	+325		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Low	B	.	.	.	9	43	
S9618602	330586		JLS-48	+350		Soil Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Low	B	.	.	.	15	102	
S9618603	330587		JLS-48	+375		Soil Collu	Dry	Dk -brown	Sandy -silt	Med	Dry	30	Med	B	.	.	.	6	40	
S9618604	330588		JLS-48	+400		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	.	14	48	
S9618605	330589		JLS-48	+425		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	.	12	42	
S9618606	330590		JLS-48	+450		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Med	B	.	.	.	5	39	
S9618607	330591		JLS-48	+500		Soil Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Low	B	.	.	.	4	5	
S9618608	330592		JLS-48	+600		Soil Collu	Dry	Med-brown	Gravly-silt	Med	Dry	30	Med	B	.	.	.	10	32	
S9618609	330593		JLS-48	+700		Soil Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Med	B	.	.	.	16	78	
S9618610	330594		JLS-49	+0		Soil Collu	Dry	Dk -brown	Sandy -silt	high	Dry	30	Low	B	.	.	.	15	25	
S9618611	330595		JLS-49	+50		Soil Collu	Dry	Med-brown	Sandy -silt	Med	Dry	30	Med	B	.	.	.	16	48	

EXP LAB	FIELD										DEPTH	WIDTH	FLOW		Pb	Zn	
NUMBER	NO	MAP ZONE	EAST	NORTH	#	MAT'L ORIG	SITE	COLOUR	SIZE	ORG	WET cm	SLOPE	HORIZ	PPT	pH	ppm	ppm
S9618612	330596		JLS-49	+100		Soil Collu Dry		Brn-black	Sandy -silt	high Dry	30	Med	B	.	15	52	
S9618613	330597		JLS-49	+150		Soil Collu Dry		Dk -brown	Sandy -silt	high Dry	30	Low	B	.	10	51	
S9618614	330598		JLS-49	+200		Soil Collu Dry		Med-brown	Sandy -silt	Med Dry	30	Low	B	.	17	71	
S9618615	330599		JLS-49	+250		Soil Collu Dry		Red-brown	Sandy -silt	Med Dry	30	Med	B	.	15	50	
S9618616	330600		JLS-49	+300		Soil Collu Dry		Med-brown	Sandy -silt	Med Dry	30	Med	B	.	15	50	
S9618617	330601		JLS-49	+350		Soil Collu Seep		Dk -brown	Sandy -silt	high Dry	30	Low	B	.	12	53	
S9618618	330602		JLS-49	+400		Soil Collu Dry		Dk -brown	Sandy -silt	high Dry	30	Med	B	.	19	55	
S9618619	330603		JLS-49	+450		Soil Collu Dry		Red-brown	Sandy -silt	Med Dry	30	Low	B	.	20	85	
S9618620	330604		JLS-49	+500		Soil Collu Dry		Dk -brown	Sandy -silt	high Dry	30	Low	B	.	11	49	
S9618621	330605		JLS-49	+550		Soil Collu Dry		Red-brown	Sandy -silt	Med Dry	30	Low	B	.	28	82	
S9618622	330606		JLS-49	+600		Soil Collu Dry		Red-brown	Sandy -silt	Med Dry	30	Low	B	.	16	62	
S9618623	330607		JLS-49	+650		Soil Collu Dry		Red-brown	Sandy -silt	Med Dry	30	Med	B	.	15	51	
S9618624	330608		JLS-49	+700		Soil Collu Dry		Red-brown	Sandy -silt	Med Dry	30	Flat	B	.	19	54	
S9618625	330609		JLS-49	+750		Soil Collu Dry		Med-brown	Sandy -silt	Med Dry	30	Flat	B	.	19	95	
S9618626	330610		JLS-49	+800		Soil Collu Dry		Med-brown	Sandy -silt	Med Dry	30	Flat	B	.	20	72	
S9618627	330611		JLS-49	+850		Soil Collu Dry		Med-brown	Sandy -silt	Med Dry	30	Flat	B	.	18	60	
S9618628	330612		JLS-49	+900		Soil Collu Dry		Red-brown	Sandy -gravel	Med Dry	30	Med	B	.	11	28	
S9618629	330613		JLS-49	+950		Soil Collu Dry		Med-brown	Sandy -silt	Med Dry	30	Med	B	.	15	55	
S9618630	330614		JLS-49	+1000		Soil Collu Dry		Med-brown	Sandy -silt	high Dry	30	Low	B	.	13	47	
S9618631	330615		JLS-50	+0		Soil Collu Dry		Dk -brown	Sandy -silt	Med Dry	30	Med	B	.	10	534	
S9618632	330616		JLS-50	+50		Soil Collu Dry		Med-brown	Sandy -silt	Med Dry	30	Med	B	.	19	55	
S9618633	330617		JLS-50	+100		Soil Collu Dry		Med-brown	Sandy -silt	Med Dry	30	Low	B	.	19	55	
S9618634	330618		JLS-50	+150		Soil Collu Dry		Brn-black	Sandy -silt	high Dry	30	Low	B	.	10	19	
S9618635	330619		JLS-50	+200		Soil Collu Dry		Med-brown	Sandy -silt	Med Dry	30	Low	B	.	15	47	
S9618636	330620		JLS-50	+250		Soil Collu Dry		Med-brown	Sandy -silt	Med Dry	30	Flat	B	.	12	56	
S9618637	330621		JLS-50	+300		Soil Collu Dry		Dk -brown	Sandy -silt	high M'st	30	Flat	B	.	10	97	
S9618638	330622		JLS-50	+350		Soil Collu Dry		Brn-black	Sandy -silt	high Dry	30	Flat	B	.	9	10	
S9618639	330623		JLS-50	+400		Soil Collu Dry		Med-brown	Sandy -silt	Med Dry	30	Low	B	.	15	56	
S9618640	330624		JLS-50	+450		Soil Collu Dry		Gry-brown	Sandy -silt	Med Dry	30	Low	B	.	11	32	
S9618641	330625		JLS-50	+500		Soil Collu Dry		Med-brown	Sandy -silt	Med Dry	30	Low	B	.	7	18	
S9618642	330626		JLS-50	+550		Soil Collu Dry		Med-brown	Sandy -silt	Med Dry	30	Low	B	.	14	45	
S9618643	330627		JLS-50	+600		Soil Collu Dry		Red-brown	Sandy -silt	Med Dry	30	Med	B	.	23	42	
S9618644	330628		JLS-50	+650		Soil Collu Dry		Dk -brown	Sandy -silt	high Dry	30	Med	B	.	10	54	
S9618645	330629		JLS-50	+700		Soil Collu Dry		Brn-black	Sandy -silt	high Dry	30	Med	B	.	5	25	
S9618646	330630		JLS-50	+750		Soil Collu Dry		Dk -brown	Sandy -silt	Med Dry	30	Med	B	.	13	35	
S9618647	330631		JLS-50	+800		Soil Collu Dry		Med-brown	Sandy -silt	Med Dry	30	Low	B	.	16	52	

EXP LAB NUMBER	FIELD NO	MAP ZONE	EAST	NORTH	# MAT'L	ORIG	SITE	COLOUR	SIZE	ORG	DEPTH WET cm	WIDTH SLOPE	FLOW HORIZ	PPT	pH	Pb ppm	Zn ppm
S9618648	330632		JLS-50	+850	Soil	Collu	Dry	Med-black	Sandy -silt	high Dry	30	Low	B	.		7	40
S9618649	330633		JLS-50	+900	Soil	Collu	Dry	Med-brown	Sandy -silt	high Dry	30	Med	B	.		12	42
S9618650	330634		JLS-50	+950	Soil	Collu	Dry	Dk -brown	Sandy -silt	Med Dry	30	Med	B	.		14	34
S9618651	330635		JLS-50	+1000	Soil	Collu	Dry	Dk -brown	Sandy -silt	Med Dry	30	Med	B	.		14	55
S9618652	329128	JMH			Soil									.		17	444
S9618653	329129	JMH			Soil									.		13	364
S9618654	329130	JMH			Soil									.		13	226
S9618655	329131	JMH			Soil									.		13	94
S9618656	329132	JMH			Soil									.		26	141
S9618657	329133	JMH			Soil									.		14	98
S9618658	329134	JMH			Soil									.		7	105
S9618659	329135	JMH			Soil									.		10	24
S9618660	329136	JMH			Soil									.		14	38
S9618661	329137	JMH			Soil									.		14	112

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised
 If requested analyses are not shown ,results are to follow

ANALYTICAL METHODS

Pb Reverse Aqua Regia / AAS
 Zn Reverse Aqua Regia / AAS

APPENDIX V

MEL PROPERTY CLAIMS AND DUE DATES

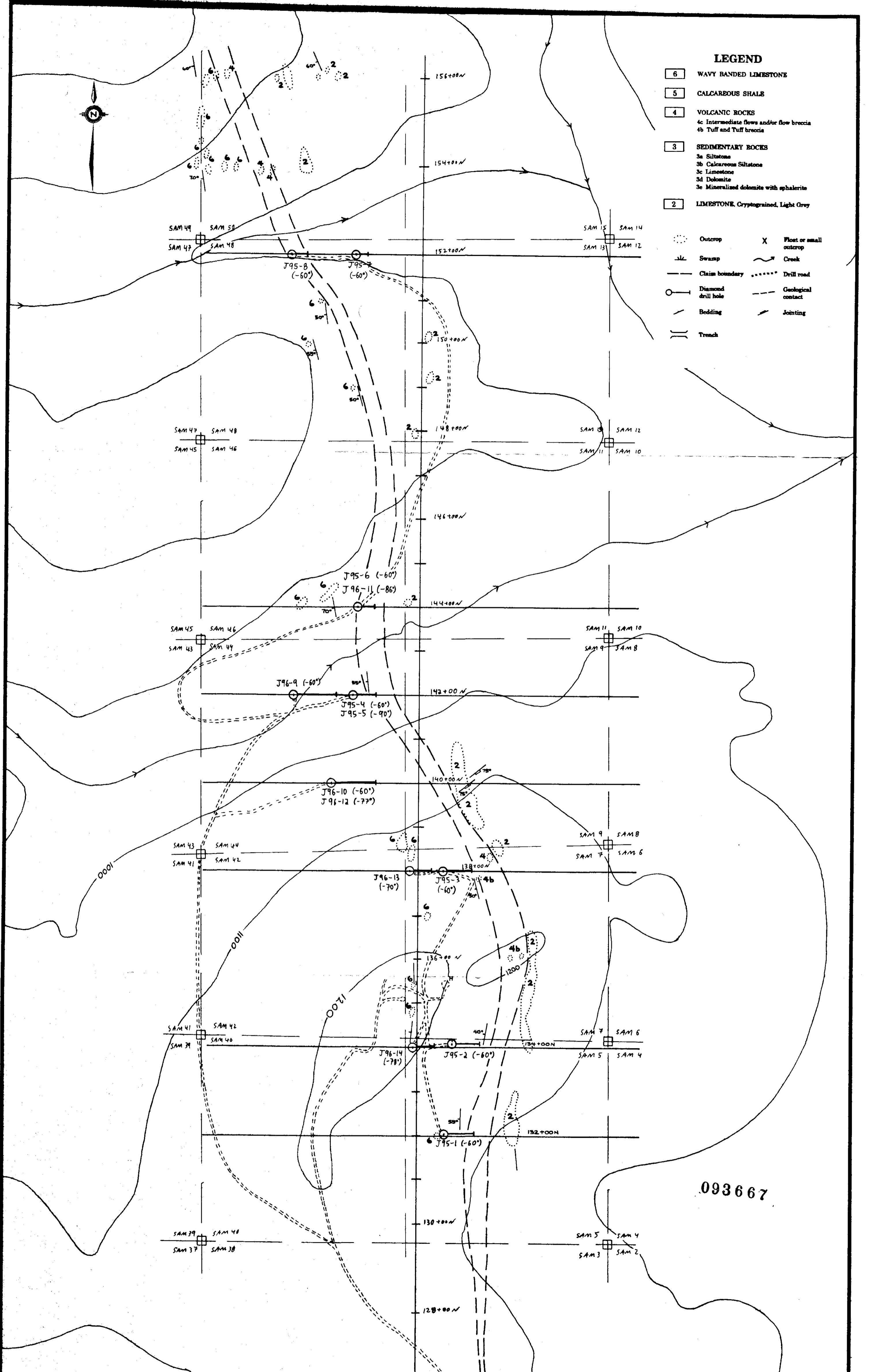
<u>NAME</u>	<u>CLAIM NO.</u>	<u>DUE DATES</u>
Andy 1	YA72509	April 3/2002
Andy 2	YA72510	April 3/2003
Andy 3	YA72511	April 3/2002
Andy 4	YA72512	Nov.5/1998
Andy 5-8	YA72513-16	April 3/2002
Boz 1-2	YA66985-86	April 3/2003
Boz 3	YA66987	April 3/2002
Boz 4	YA66988	April 3/2003
Chungo 1	YA66946	April 3/2002
Chungo 2-8	YA66947-53	April 3/2003
Dave 1-8	YA72501-08	April 3/2002
Edy 1-4	YA66962-65	April 3/2002
Edy 5	YA66966	April 3/2003
Edy 6	YA66967	April 3/2002
Edy 7	YA66968	April 3/2003
Hose 1-4	YA66919-22	April 3/2002
Hose 5	YA66923	April 3/2006
Hose 6	YA66924	April 3/2002
Hose 7	YA66925	April 3/2006
Hose 8	YA66926	April 3/2002
Jean 1-4	Y 72731	April 3/2007
Jean 5	Y 72961	April 5/2004
Jean 6	Y 72962	April 5/2006
Jean 7	Y 72963	April 5/2004
Jean 8-10	Y 72964-66	April 5/2002
Jean 11	Y 74418	April 3/2005
Jean 12-15	Y 74419-22	April 3/2003
Jean 16	Y 74423	April 3/2004
Jean 17	Y 74424	April 3/2005
Jean 18	Y 74425	April 3/2004
Jean 19	Y 74426	April 3/2005
Jean 20-21	Y 74427-28	April 3/2004
Jeri 1-8	YA66931-38	April 3/2006
Joe 1-2	YA45269-70	April 3/2004
Joni 1-2	YA66846-47	April3/2003
Joni 3	YA66848	April 3/2002
Joni 4	YA66849	April 3/2003
Joni 5	YA66850	April 3/2002
Joni 6	YA66851	April 3/2003
Joni 7	YA66852	April 3/2002
Joni 8	YA66853	April 3/2003
Keli 1-4	YA66842-45	April 3/2003
Keli 5-8	YA66927-30	April 3/2003
Mel 11-16	YA22230-35	April 3/2004
Mumbo 1-2	YA66977-78	April 3/2002
Mumbo 3-8	YA66979-84	April 3/2003
Ott 1-8	YA66854-61	April 3/2003
Ralfo 1	YA66939	April 3/2003
Ralfo 2	YA66840	April 3/2002
Ralfo 3	YA66941	April 3/2003
Ralfo 4-5	YA66942-43	April 3/2002
Ralfo 6	YA66944	April 3/2006
Ralfo 7	YA66945	April 3/2002
Sam 1-32	YB46141-72	April 3/2003

Sam 33-35	YB46173-75	April 3/2002
Sam 36-67	YB46176-07	April 3/2003
Sam 68-86	YB46208-26	April 3/2002
Sin 1-6	YA66989-94	April 3/2003
Sin 7-8	YA66995-96	April 3/2002
Sov 1-6	YA28600-05	April 3/2004
Tomi 1-8	YA66969-76	April 3/2003
Wet 1	Y 83309	April 3/2003
Wet 2	Y 83310	April 3/2004
Wet 3	Y 83311	April 3/2003
Wet 4	Y 83312	April 3/2004
Wet 5-8	Y 83313-116	April 3/2003
Wet 9-11	Y 83317-19	April 3/2002
Wet 12-16	Y 83320-24	April 3/2004
Wet 25-32	Y 83325-32	April 3/2003
Yang 1-6	YA66997-02	April 3/2003

CLAIMS STAKED BY COMINCO LTD.

JULY, 1996

<u>NAME</u>	<u>CLAIM NO.</u>	<u>DUE DATES</u>
Silent 1-36	YB85969-86004	July, 1997
Sam 100-113	YB86005-18	July, 1997
Sam 135-152	YB86019-36	July, 1997



LEGEND

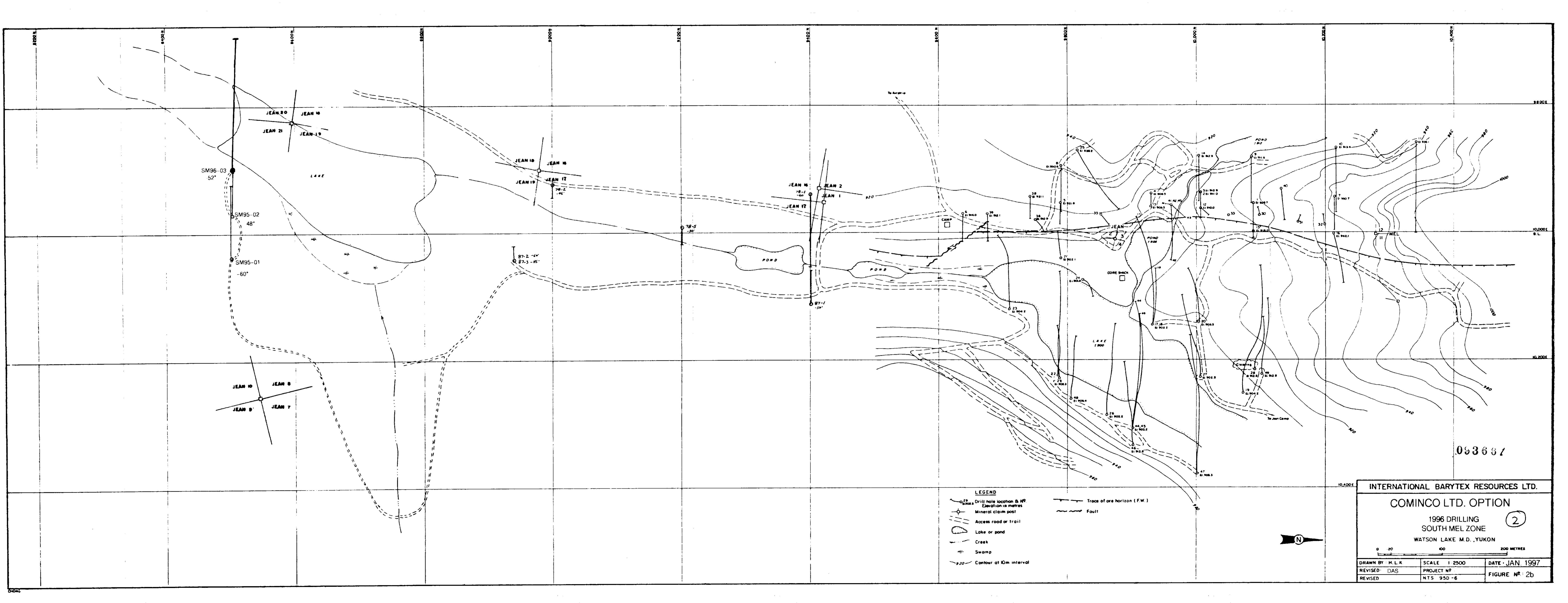
- 6 WAVY BANDED LIMESTONE
 - 5 CALCAREOUS SHALE
 - 4 VOLCANIC ROCKS
 - 4c Intermediate flows and/or flow breccia
 - 4b Tuff and Tuff breccia
 - 3 SEDIMENTARY ROCKS
 - 3a Siltstone
 - 3b Calcareous Siltstone
 - 3c Limestone
 - 3d Dolomite
 - 3e Mineralized dolomite with sphalerite
 - 2 LIMESTONE, Cryptocrystalline, Light Grey
-
- Outcrop
 - Swamp
 - Claim boundary
 - Diamond drill hole
 - Bedding
 - Trench
 - X Float or small outcrop
 - Creek
 - Drill road
 - Geological contact
 - Jointing

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MEL PROPERTY - JERI NORTH

Drawn by: DAS		Traced by:	
Revised by:	Date:	Revised by:	Date:

PROPERTY GEOLOGY
 DRILL HOLE LOCATIONS



093667

- LEGEND**
- Drill hole location & number
 - Elevation in metres
 - Mineral claim post
 - Access road or trail
 - Lake or pond
 - Creek
 - Swamp
 - Contour at 10m interval
 - Trace of ore horizon (F.W.)
 - Fault



INTERNATIONAL BARYTEX RESOURCES LTD.

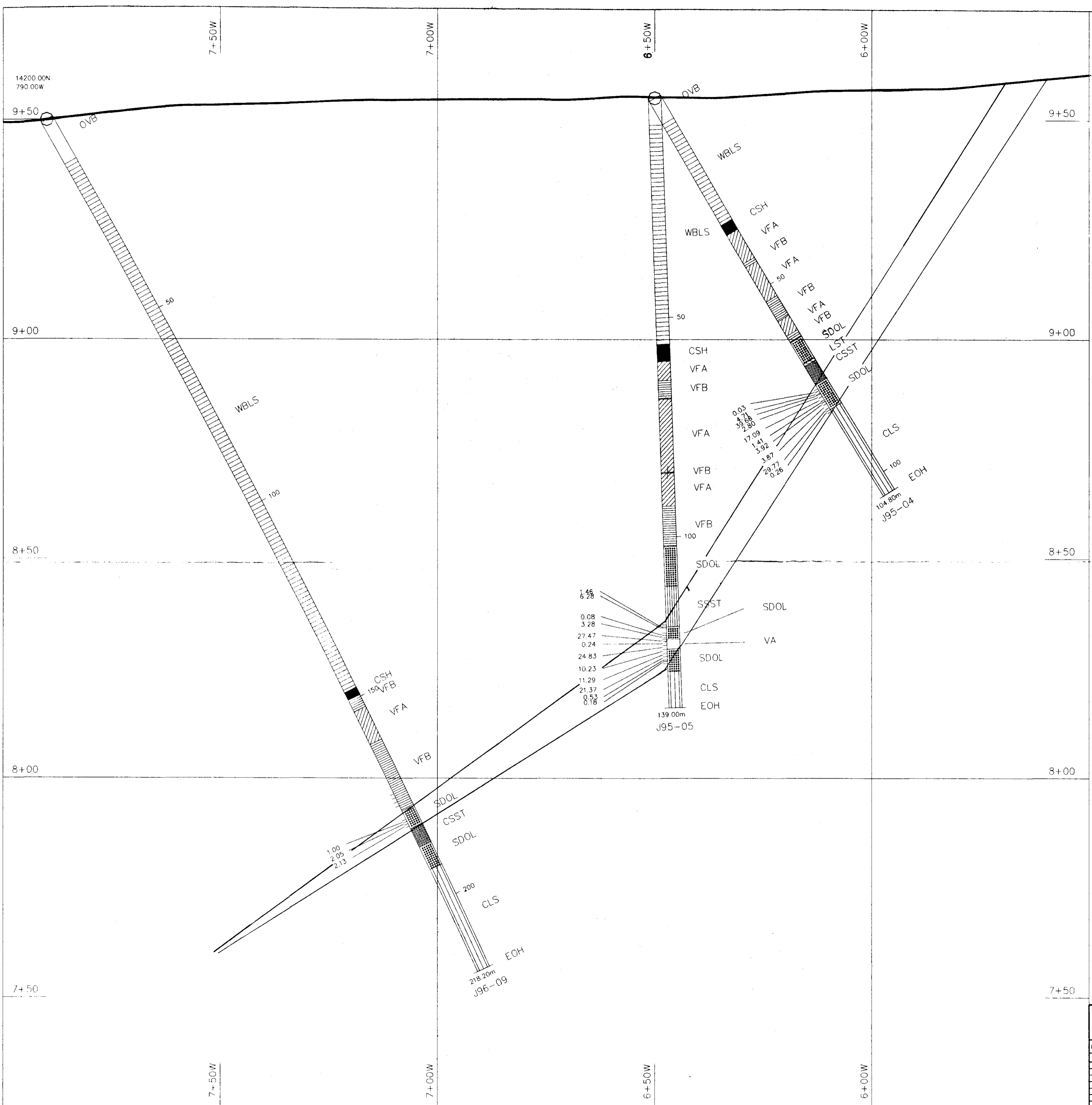
COMINCO LTD. OPTION

1996 DRILLING SOUTH MEL ZONE 2

WATSON LAKE M.D., YUKON

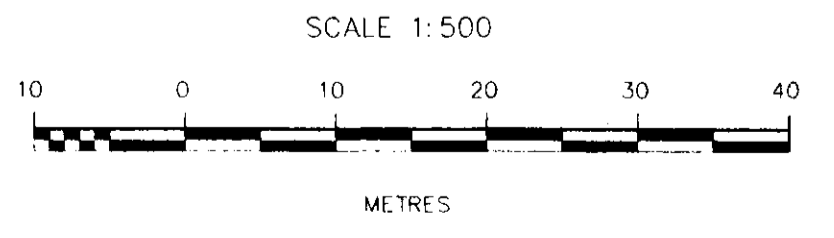
0 20 40 80 160 320 METRES

DRAWN BY: H.L.K.	SCALE: 1:2500	DATE: JAN. 1997
REVISED: DAS	PROJECT NO:	FIGURE NO: 2b
REVISED:	NTS: 950-6	



- LEGEND**
- Overburden
 - Wavy Banded Limestone
 - Calcareous Shale
 - Volcanic Flow-Andesitic
 - Volcanic Flow-Basaltic
 - Volcanic Flow Breccia
 - Limestone
 - Siliceous Dolomite (±Sphalerite, Pyrite, Tr. Chalcopyrite)
 - Calcareous Dolomite
 - Zebra Textured Dolomite
 - Interbedded/Banded Siliceous Dolomite and Siltstone
 - Siliceous Siltstone
 - Calcareous Siltstone
 - Volcanic Ash
 - Cryptograined Limestone

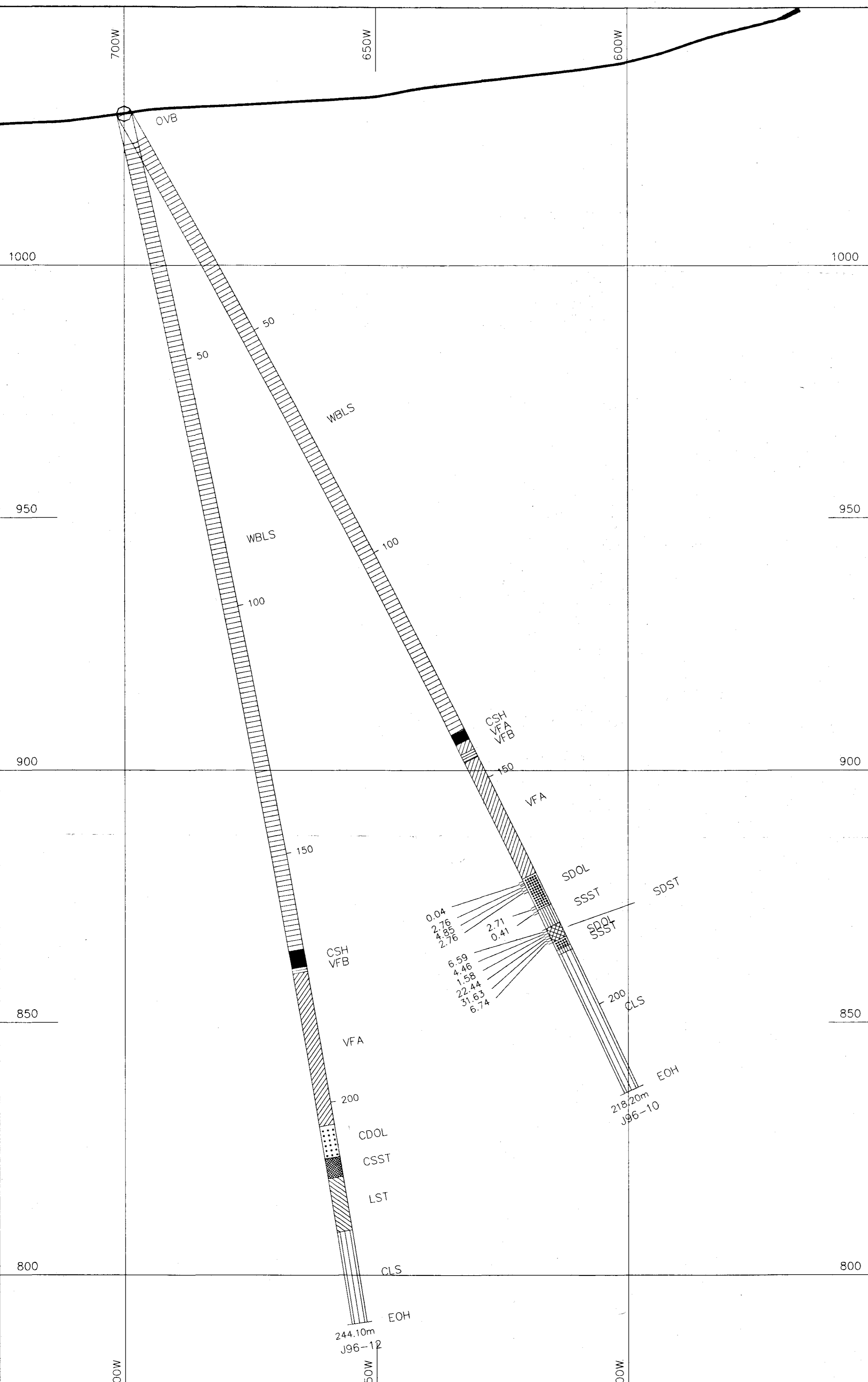
4.71 = % Zn



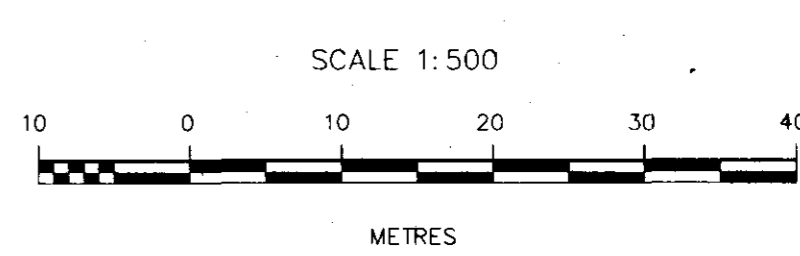
093667

MEL PROJECT 1996

Drawn by: DAS	Traced by:	DDH J96-09, J95-04, 05	3
Revised by: DAS	Revised by: DAS		
Section 142+00 North		Including Assays for Zn (%)	
Scale: 1:500	Date: Jan 1997	Plate: 3	



- LEGEND**
- Overburden
 - Wavy Banded Limestone
 - Calcareous Shale
 - Volcanic Flow-Andesitic
 - Volcanic Flow-Basaltic
 - Volcanic Flow Breccia
 - Limestone
 - Siliceous Dolomite
 - Calcareous Dolomite
 - Zebra Textured Dolomite
 - Interbedded/Banded Siliceous Dolomite and Siltstone
 - Siliceous Siltstone
 - Calcareous Siltstone
 - Volcanic Ash
 - Cryptograined Limestone



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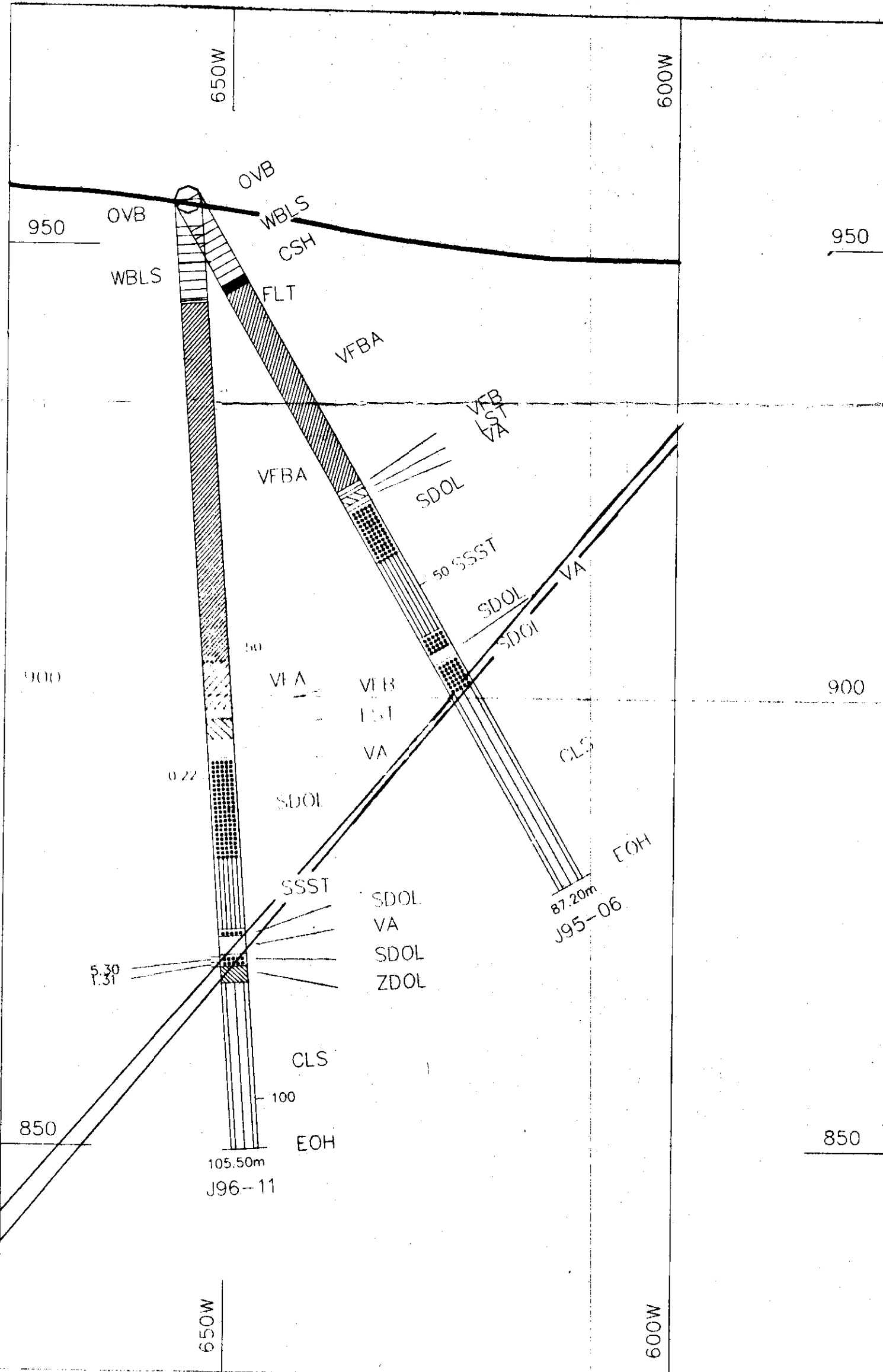
MEL PROJECT 1996

Drawn by:	DAS	Traced by:	
Revised by:	DAS	Revised by:	DAS

DDH J96-10, 12
 Section 140+00 North
 Including Assays for Zn (%)

Scale: 1:500 Date: Jan 1997 Plate: 4

④



LEGEND

- OVB Overburden
- Wavy Banded Limestone
- Calcareous Shale
- Volcanic Flow-Andesitic
- Volcanic Flow-Basaltic
- Volcanic Flow Breccia
- Limestone
- Siliceous Dolomite (\pm Sphalerite, Pyrite, Tr. Chalcopyrite)
- Calcareous Dolomite
- Zebra Textured Dolomite
- Interbedded/Banded Siliceous Dolomite and Siltstone
- Siliceous Siltstone
- Calcareous Siltstone
- Volcanic Ash
- Cryptograined Limestone

5.30 = % Zn

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SCALE 1:500



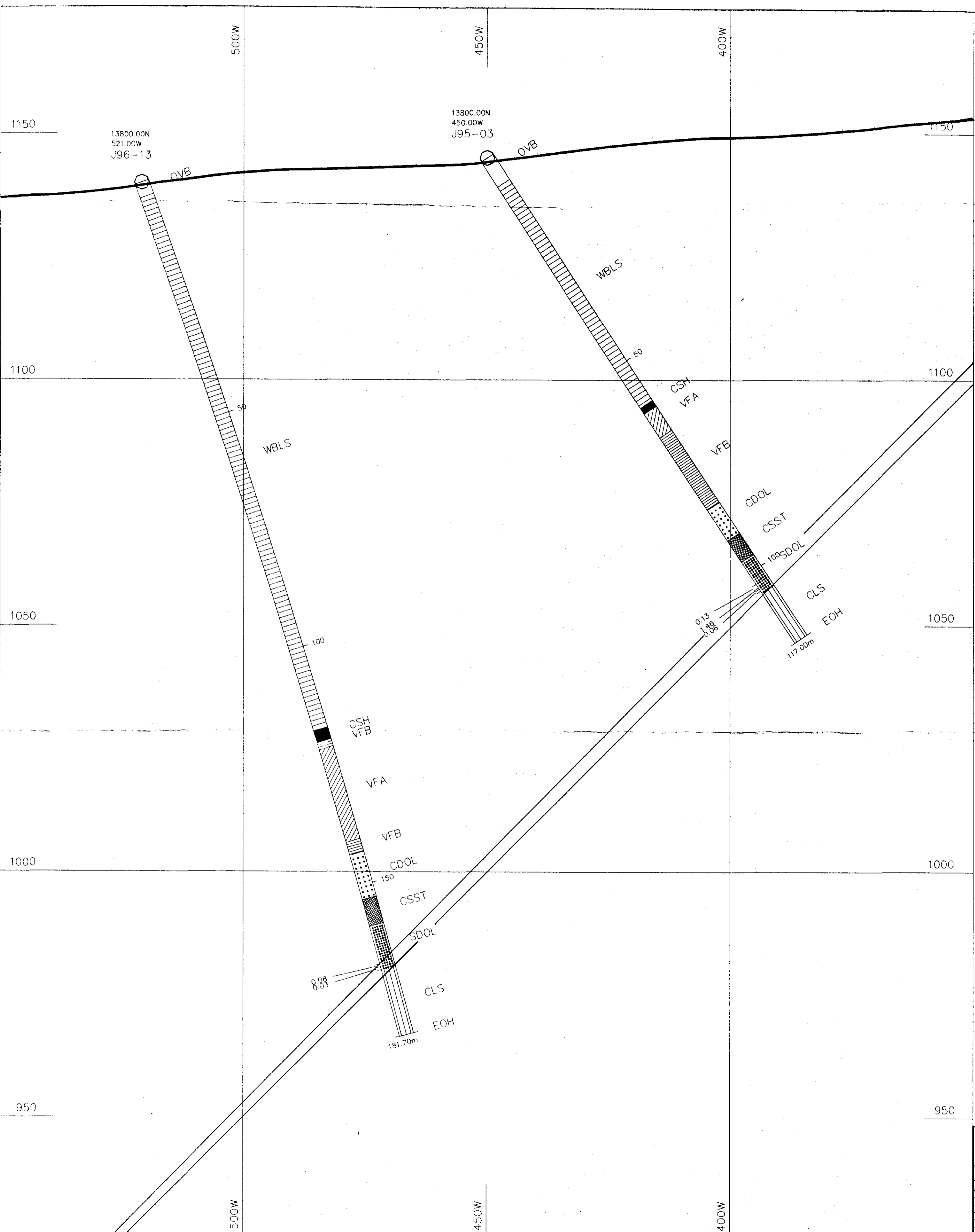
METRES

MEL PROJECT 1996

Revised by:	OAS

DDH J96-11, J95-06
Section 144+00 North
Including Assays for Zn (%)

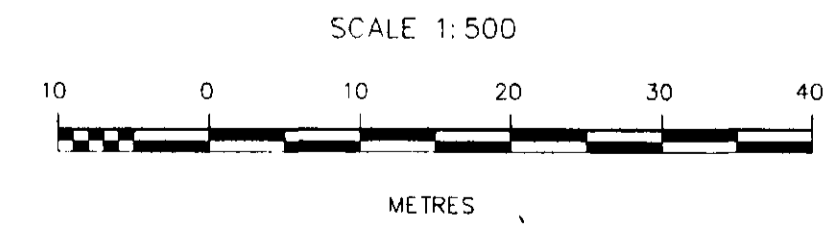
5



- LEGEND**
- Overburden
 - Wavy Banded Limestone
 - Calcareous Shale
 - Volcanic Flow-Andesitic
 - Volcanic Flow-Basaltic
 - Volcanic Flow Breccia
 - Limestone
 - Siliceous Dolomite (\pm Sphalerite, Pyrite, Tr. Chalcopyrite)
 - Calcareous Dolomite
 - Zebra Textured Dolomite
 - Interbedded/Banded Siliceous Dolomite and Siltstone
 - Siliceous Siltstone
 - Calcareous Siltstone
 - Volcanic Ash
 - Cryptograined Limestone

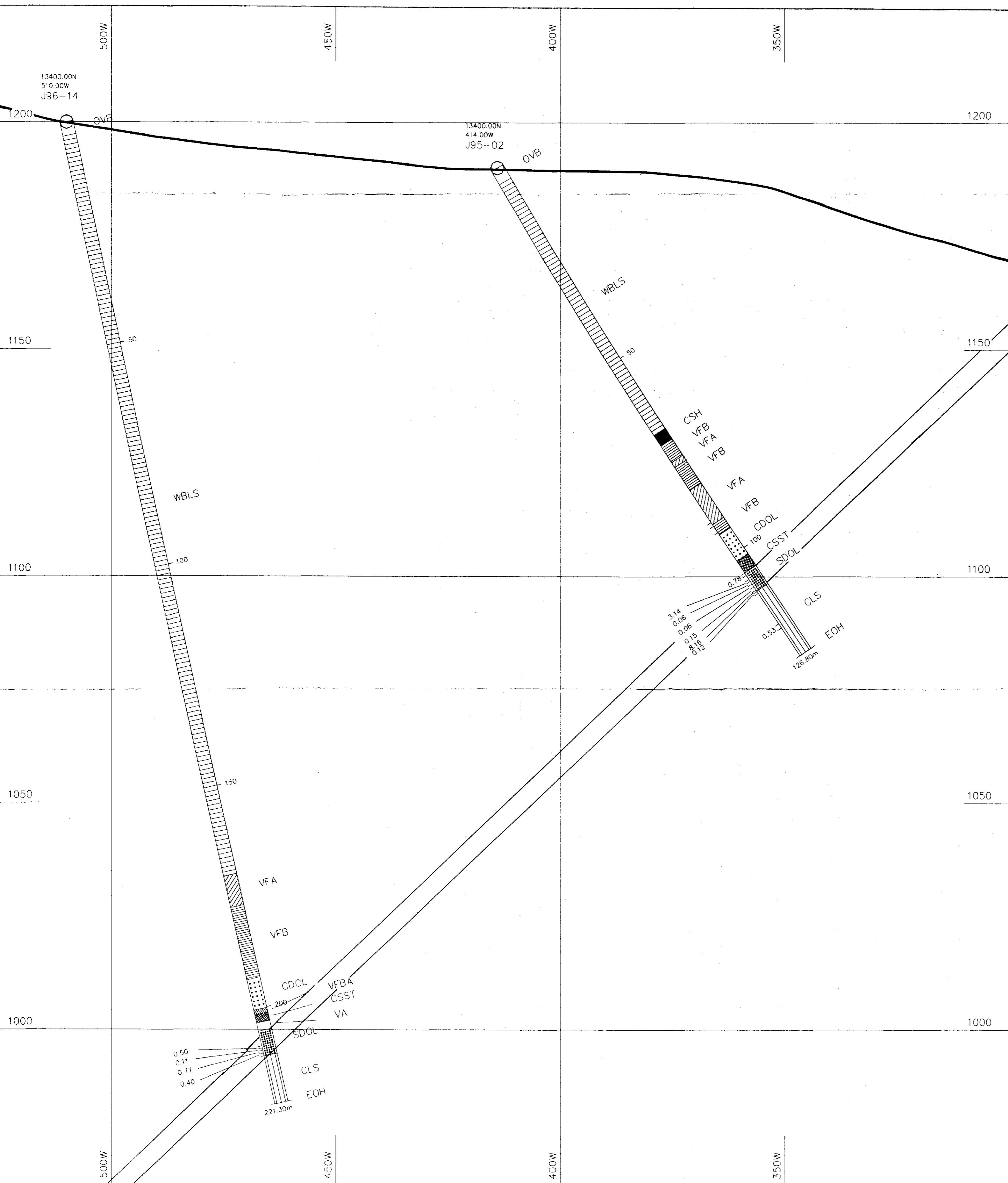
1.46 = % Zn

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MEL PROJECT 1996

Drawn by: DAS	Traced by:	DDH J96-13, J95-03 Section 138+00 North Including Assays for Zn (%)	b
Revised by: DAS	Revised by: DAS		
		Scale: 1:500	Date: Jan 1997
			Plate: 6

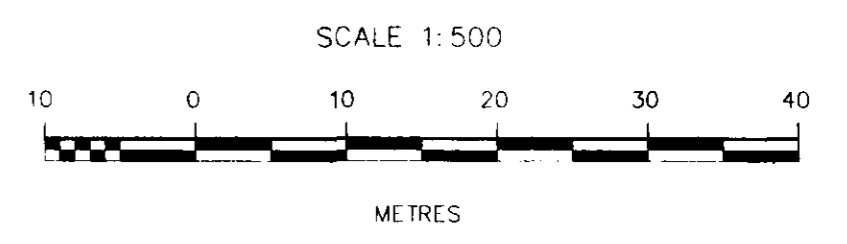


LEGEND

- Overburden
- Wavy Banded Limestone
- Calcareous Shale
- Volcanic Flow-Andesitic
- Volcanic Flow-Basaltic
- Volcanic Flow Breccia
- Limestone
- Siliceous Dolomite (±Sphalerite, Pyrite, Tr. Chalcopyrite)
- Calcareous Dolomite
- Zebra Textured Dolomite
- Interbedded/Banded Siliceous Dolomite and Siltstone
- Siliceous Siltstone
- Calcareous Siltstone
- Volcanic Ash
- Cryptograined Limestone

3.14 = % Zn

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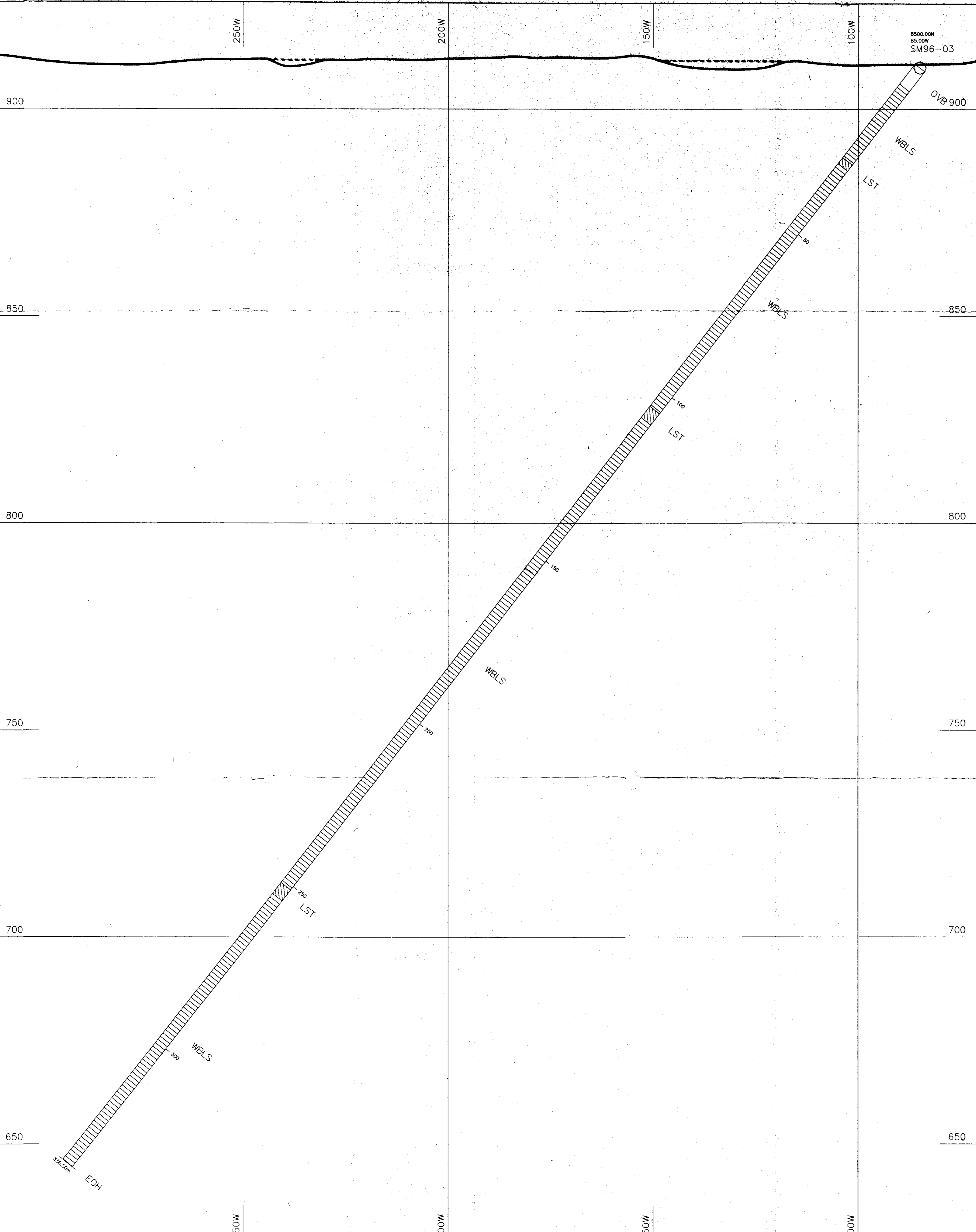
MEL PROJECT 1996

Drawn by:	DAS	Traced by:	
Revised by:	DAS	Revised by:	DAS

DDH J96 14, J95-02
 Section 134+00 North
 Including Assays for Zn (%)

Scale: 1:500 Date: **Jan 1997** Plate: 7

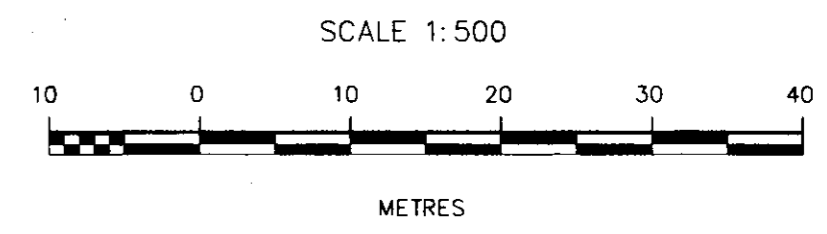
⑦



LEGEND

- Overburden
- Wavy Banded Limestone
- Calcareous Shale
- Volcanic Flow-Andesitic
- Volcanic Flow-Basaltic
- Volcanic Flow Breccia
- Limestone
- Siliceous Dolomite
- Calcareous Dolomite
- Zebra Textured Dolomite
- Interbedded/Banded Siliceous Dolomite and Siltstone
- Siliceous Siltstone
- Calcareous Siltstone
- Volcanic Ash
- Cryptograined Limestone

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MEL PROJECT 1996

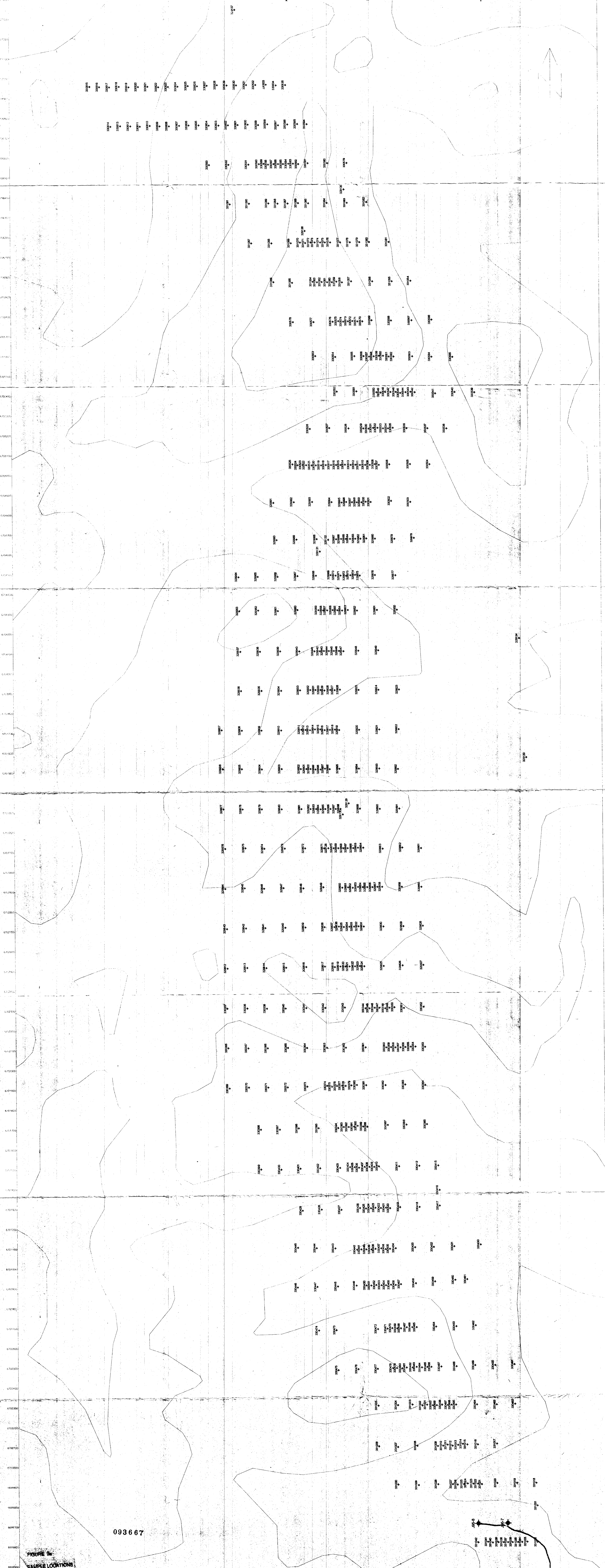
Drawn by:	DAS	Traced by:	
Revised by:	DAS	Revised by:	DAS

DDH SM96-03
Section 85+00 North

Scale: 1:500 Date: **Jan 1997** Plate: 8

⑧

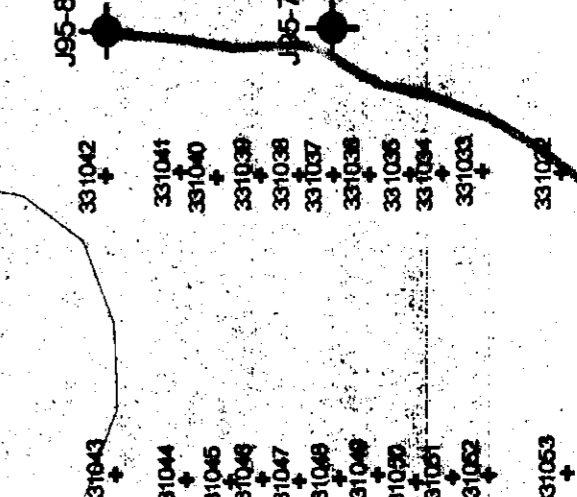
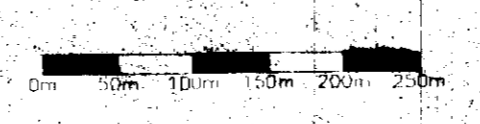
Jeri North Geochem Sample Locations, Map 95D, 1:5,000



093667

FIGURE 9
SAMPLE LOCATIONS

9



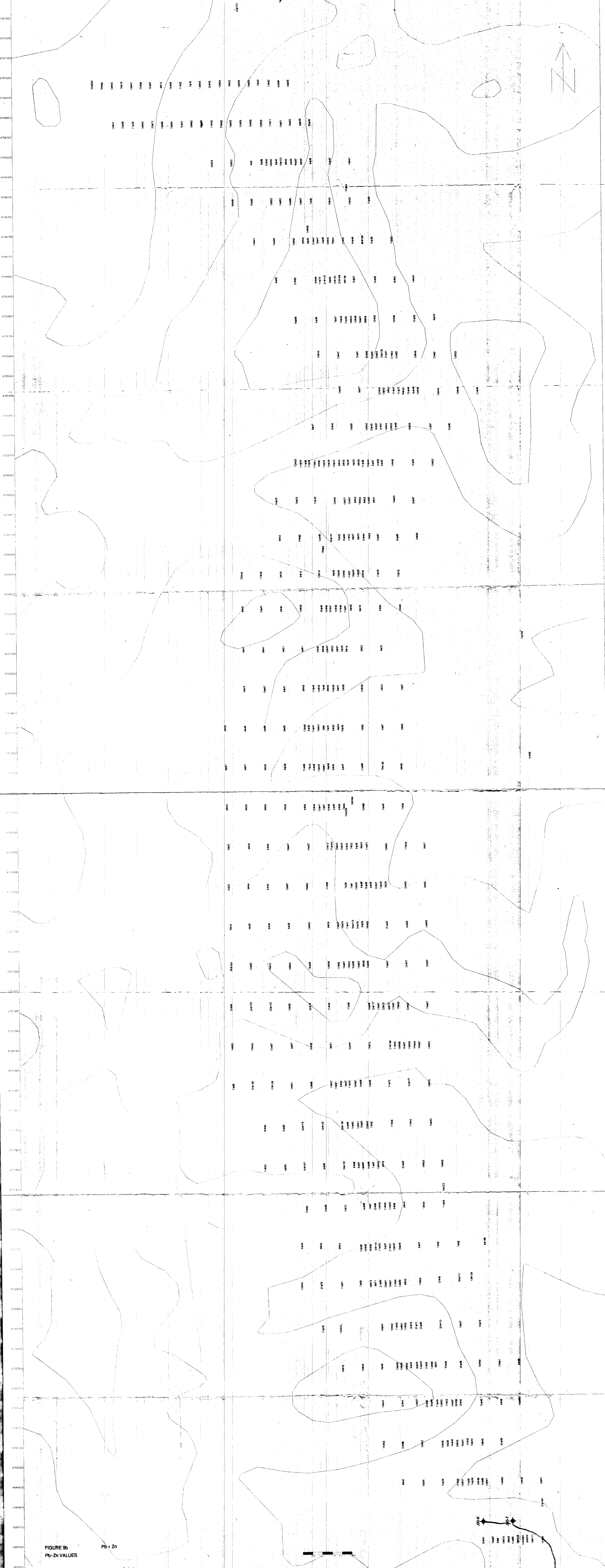


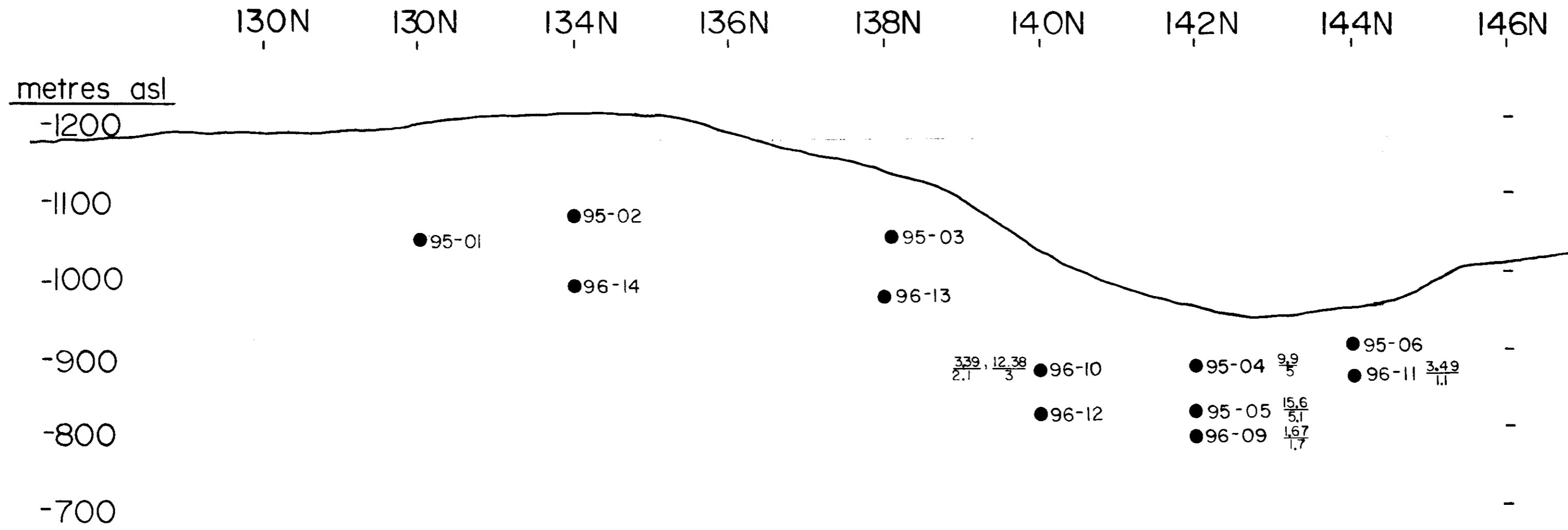
FIGURE 9b Pb+Zn Pb-Zn VALUES

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S

N



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JERI NORTH DRILLING: 1995/1996 

Drawn by: DAS	Traced by: JLCS	LONGITUDINAL SECTION LOOKING WEST % Zn/metres 
Revised by:	Revised by:	

Scale: 1:500 Date: JAN. 1997 Plate: 10

DEL 151