COMINCO LTD.

EXPLORATION

WESTERN CANADA

NTS: 93E/14, 15

ASSESSMENT REPORT

SOIL SAMPLING AND PERCUSSION DRILLING ON THE THIRA PROPERTY

OMENICA MINING DISTRICT, B.C.

LATITUDE: 53° 56' N

LONGITUDE: 127° 00' W

TIME PERIODS: JUNE 14-19, 1995
JULY 11 - JULY 27, 1995

OCTOBER, 1995

DARIN WAGNER

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I. INTRODUCTION

Between June 14 and 19, 1995 a six man crew consisting of geologist Darren Senft and summer assistants D. Jones, D. Hodges, J. Schiavon, R. Cake and E. Morden collected 489 B horizon soil samples from the Thira property. The program was supervised by Cominco geologist Darin Wagner. The crew was based in Houston and travelled daily to the property.

Upon examination of the analytical data a percussion drilling program was undertaken on the property and eight holes were completed totalling 429.7 metres between July 11 and July 27. Drilling was contracted to Territorial Drilling of Vancouver and supervised by Cominco geologist Darin Wagner and senior technician Al Roberts.

II. LOCATION AND ACCESS

The Thira property is located approximately 55 km SW of Houston, B.C. straddling the north shore of Nadina Lake (Figure 1). The property is accessible via logging roads from Houston. Numerous logging roads of various vintages criss-cross the property.

The Thira property covers an area of gently rolling to moderately hilly terrain between Nadina Lake to the south and Hill Tout Lake to the north. Approximately 40% of the property has been clear cut in the last 5 years. The remainder is covered by moderate to dense pine forest typical of the area. Maximum elevation on the property is slightly over 5000 feet (Figure 2).

III. TENURE

The Thira property consists of 43 mineral claims, totalling 199 units (see below). The property is optioned to Cominco Ltd., 700-409 Granville St., Vancouver, B.C.; V6C 1T2 who have the right to earn a 100% interest subject to a royalty. The optionees are Mr.'s B. Hofsink and N. Pacquette of Houston, B.C..

Drawn by:		Traced by:		THIRA PROPERTY		
Revised by	Date	Revised by	Date			
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Revised by	Date	Revised by	Date

THIRA PROPERTY
CLAIM BOUNDARY

Scale: 1:50,000 | Date: | Plate: 2

THIRA TENURE

LOCATION: ± 100 km SSW of Houston, Omineca M.D.
Lat. 53°55' N; Long. 127°00' W

PROPERTY: 43 Mineral Claims (199 Units), Total Area = ± 4,975 Ha.
(± 12,288 Acres)

Claims	Tenure No.	Units	Date Recorded	Assessment Due Date
• Hatch 1	330174	20	Aug. 19/94	Aug. 19/98
• Hatch 2	330175	20	"	"
• Hatch 3	330176	20	Aug. 17/94	Aug. 17/98
• Hatch 4	330179	1	Aug. 16/94	Aug. 16/98
• Hatch 5	330180	1	"	"
• Hatch 6	330181	1	"	"
• Hatch 7	330182	1	"	"
• Jill 1	327144	1	Jun. 18/94	Jun. 18/98
• Jill 2	327145	1	"	"
* Mol 7	325976	1	May 20/94	May 20/98
• Mol 8	325977	1	"	"
* Mol 9	325971	1	May 18/94	May 18/98
• Mol 10	325972	1	"	"
• Thira 2	329765	8	Aug. 13/94	Aug. 13/98
• Thira 3	326089	20	Jun. 08/94	Jun. 08/99
• Thira 4	326449	20	Jun. 18/94	Jun. 18/99
• Tout 1	330185	20	Aug. 19/94	Aug. 19/98
• Tout 2	330186	20	"	"
• Tout 3	330187	10	"	"
• Tout 4	330188	8	"	"
• Tout 5	330191	1	Aug. 17/94	Aug. 17/98
• Tout 6	330192	1	"	"
• Tout 7	330193	1	"	"
Tout 9	335798	1	May 14/95	May 14/99
Tout 10	335799	1	"	"
Tout 11	335800	1	"	"
Tout 12	335801	1	"	"
Tout 13	335802	1	"	"
Tout 14	335803	1	"	"
Tout 15	335804	1	"	"
Tout 16	335805	1	"	"
Tout 17	335806	1	"	"
Tout 18	335807	1	"	"
Tout 19	335808	1	"	"
Tout 20	335809	1	"	"
Tout 21	335810	1	"	"
Tout 22	335811	1	"	"
Tout 23	335812	1	"	"
Tout 24	335813	1	"	"
Tout 25	335814	1	"	"
Tout 26	335815	1	"	"
Tout 27	335816	1	"	"
Tout 28	335817	1	"	"

IV. GEOLOGY

The Thira property is mainly underlain by mafic to intermediate volcanic rocks of the Middle to Lower Jurassic Telkwa Formation (Hazelton Group). On the eastern portion of the property conglomerate and andesitic volcanic strata of the Upper Cretaceous Kasalka Group are exposed. Both volcanic suites are intruded by feldspar porphyritic stocks and dykes of likely Late Cretaceous age. Porphyry-style hydrothermal alteration and associated pyrite+/-chalcopyrite mineralization is observed throughout the property and is most intense in proximity to the intrusive bodies.

V. SOIL/SILT SAMPLING

Four hundred and eighty-nine B-horizon soil samples were collected from a pace and compass grid on the Thira property. Samples were collected by shovel from depths between 10 and 50 cm below surface. Northwest-oriented sample lines were spaced three hundred metres apart and samples were collected at fifty metre intervals along the lines (Figures 3 and 4). Figure 3 also shows the Cu-Au-Mo results from 1994 soil sampling on the property and Figure 4 the Pb-Zn-Ag results. All samples were partially dried in the field and then shipped to Cominco's exploration lab in Vancouver. The samples were analyzed for Cu, Pb, Zn, Ag, Mo and Au by atomic absorption after reverse aqua regia digestion (Cu, Pb, Zn, Mo, Ag) or solvent extraction/AAS after aqua regia decomposition (Au). Results are included in Appendix 1.

All elements show sporadically elevated values throughout the grid area with highs of 958 ppm for Cu, 604 for Pb, 1550 for Zn, 7.4 for Ag, 29 for Mo and 70 ppb for Au (Figures 3 and 4 and Appendix 1).

VI. PERCUSSION DRILLING

Following receipt of the soil sample results an eight hole percussion drilling program was undertaken to determine the extent of porphyry style Cu mineralization on the Thira property. The location of the eight holes and the depths to which they were drilled are shown on Figure 3. Note that hole PH95-7 was not drilled due to mechanical difficulties and that hole PH95-8 was lost in overburden at 80' (24.4 m).

A large plastic sample bag of cuttings was obtained from each ten foot (3.05 m) interval drilled in bedrock. A sample of this material was selected for logging and the remainder dried and shipped to Cominco's Vancouver exploration lab for analysis. The samples were analyzed by 27 element ICP and Au (by AA after aqua regia decomposition/solvent extraction). Analytical results are reported in Appendix 2.

The drill cuttings were logged by D. Senft and D. Wagner in Vancouver after completion of the drilling. The majority of the holes completed (holes 1, 2, 3, and 4) intersected a fine-grained, white, locally feldspar or quartz porphyritic felsic intrusion. This intrusion hosts 3-10% fine-grained disseminated pyrite and minor chalcopyrite and molybdenite. It is weakly sericite-altered throughout and tends to show little variability in terms of alteration and mineralization. Percussion holes 6 and 9 intersected variably pyritic and moderately magnetic basic volcanic rocks (Telkwa Formation?). These volcanic lithologies typically exhibit weak chlorite and/or biotite alteration and some quartz-pyrite veining. Hole 5 intersected a weakly potassium feldspar altered granitic intrusion throughout its entire length (220 feet - 67.1 m). This intrusion is weakly to moderately quartz veined and hosts approximately 1% pyrite, trace to 1% chalcopyrite and accessory molybdenite, bornite, rare magnetite and gypsum/anhydrite. Logs from each hole are included in Appendix 2.

Anomalous gold values, to 600 ppb over 3.05 metres, were encountered in drill hole PH95-2 between 70 and 130 feet (21.3 and 39.6 m). The cuttings from this portion of hole PH95-2 are much more pyritic than the remainder of the hole (10-15% versus 3-5%) and are noticeably richer in vein quartz chips.

Drill hole PH95-5 was the only hole to intersect significant copper values averaging 0.182% Cu, 0.022% Mo and 37 ppb Au over 220 feet (67.1 metres). As stated above this was the only hole from the current campaign to intersect a granitic intrusive, although hole 1 may have encountered a similar intrusion near its base (190-250 feet; 57.9-76.2 m). The host rock here is similar to that in the Copper Pond area to the east where previous drilling by Jorex intersected similar widths of granite/quartz monzonite-hosted mineralization grading up to 0.16% copper.

VII. CONCLUSIONS AND RECOMMENDATIONS

Soil sampling on the Thira property during 1994 and 1995 outlined a large area underlain by soils elevated in copper, gold and zinc on the northern portion of the property. These anomalies occur in a largely overburden-covered area which is flanked by altered and weakly mineralized volcanic and intrusive rocks. The anomalous suite is typical of that associated with numerous porphyry Cu-Mo+/-Au prospects in the area.

Only one of eight percussion drill holes completed on the property intersected significant porphyry-style mineralization. Drillhole PH95-5 intersected 220 feet (67.1 metres) averaging 0.182% Cu, 0.022% Mo and 37 ppb Au. The grade of the mineralization encountered in this hole is by no means economic but it does indicate the presence of a mineralized center on the property. Additional drilling is warranted to determine the extent of the mineralization encountered in hole 5 and to test for higher grade mineralization here and elsewhere on the Thira property.

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APPENDIX I

GEOCHEMICAL ANALYSIS OF

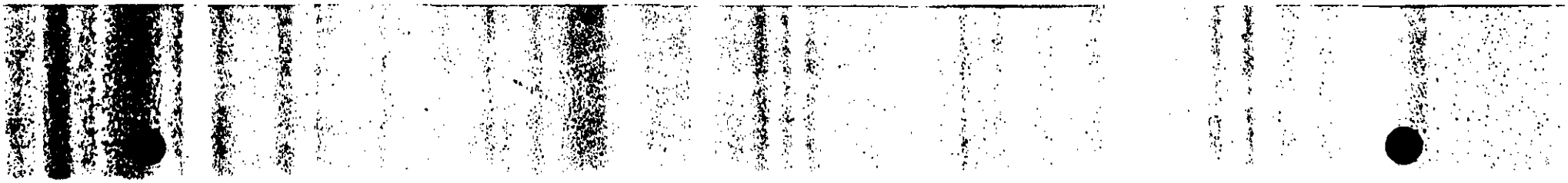
SOIL SAMPLES

FROM 1995 EXPLORATION ON THE

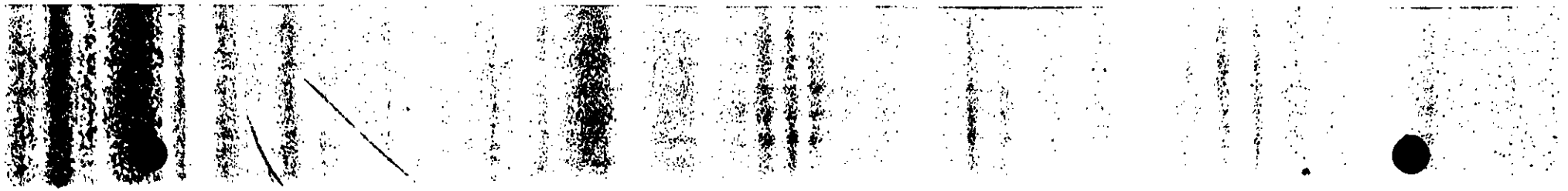
THIRA PROPERTY

LAB NUMBER	FIELD NO	MAP ZONE	EAST	NORTH	#	H	O	S	COL	SI	OR	W	D cm	Wm S	F X	P	pH	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Mo ppm	Au ppb	Wt Au gram
S9512748	281501		+1890	+1100	1	5	1	GR	45	2	1	30	2	B				42	21	61	<.4	5	<10	10
S9512749	281502		+1890	+1200	1	5	1	RB	34	1	1	30	3	B				52	16	157	0.6	5	<10	10
S9512750	281503		+1890	+1300	1	5	1	RB	34	1	1	30	3	B				31	17	91	0.7	4	<10	10
S9512751	281504		+1890	+1400	1	5	1	RB	34	1	1	30	3	B				40	19	99	<.4	<2	<10	10
S9512752	281505		+1890	+1500	1	5	1	RB	24	1	1	30	2	B				26	16	124	<.4	<2	50	10
S9512753	281506		+1890	+1600	1	5	1	RB	34	1	1	30	2	B				23	16	115	<.4	<2	<10	10
S9512754	281507		+1890	+1700	1	5	1	RB	34	1	1	30	3	B				12	11	69	<.4	<2	<10	10
S9512755	281508		+1890	+1800	1	5	1	3B	34	2	1	30	3	B				26	16	77	<.4	<2	<10	10
S9512756	281509		+1890	+1900	1	5	1	2B	34	3	1	30	3	B				30	12	95	<.4	<2	<10	10
S9512757	281510		+1890	+2000	2	1	1	2B	24	3	3	10	22	1				52	24	147	1.3	4	<10	10
S9512758	281511		+1890	+2100	1	5	1	3B	34	3	1	30	2	B				33	17	111	<.4	3	<10	10
S9512759	281512		+1890	+2200	1	5	1	2B	34	2	1	30	3	B				91	15	96	<.4	<2	<10	10
S9512760	281513		+1890	+2300	1	5	1	RB	34	2	1	30	3	B				8	9	69	<.4	<2	<10	10
S9512761	281514		+1890	+2400	1	5	1	GR	34	1	1	30	2	B				18	7	78	<.4	<2	<10	10
S9512762	281515		+1890	+2500	1	5	1	2B	34	1	1	30	2	B				15	11	99	<.4	2	<10	10
S9512763	281516		+1890	+2600	1	5	1	2B	24	2	1	30	2	B				7	7	55	0.6	<2	<10	10
S9512764	281517		+1560	+2800	1	5	1	2B	34	1	1	30	2	B				10	7	80	<0.4	3	<10	10
S9512765	281518		+1560	+2900	1	5	1	2B	34	2	1	30	1	B				8	10	44	<.4	<2	<10	10
S9512766	281519		+1560	+2700	1	5	1	2B	34	3	2	30	2	B				15	8	117	0.5	3	<10	10
S9512767	281520		+1560	+2580	1	5	1	2B	34	2	1	30	2	B				19	7	106	0.4	3	<10	10
S9512768	281521		+1560	+2500	1	5	1	RB	34	1	1	30	2	B				14	10	107	<.4	3	<10	10
S9512769	281522		+1560	+2400	1	5	1	2B	34	1	1	30	2	B				20	9	56	<.4	<2	<10	10
S9512770	281523		+1560	+2300	1	5	1	2B	34	2	1	30	2	B				5	5	52	<.4	<2	<10	10
S9512771	281524		+1560	+2200	1	5	1	RB	34	1	1	30	1	B				19	13	84	0.4	3	<10	10
S9512772	281525		+1560	+2100	1	5	1	RB	34	1	1	30	2	B				11	9	76	<.4	2	<10	10
S9512773	281526		+1560	+2000	1	5	1	2B	34	2	1	30	2	B				13	7	100	0.4	2	<10	10
S9512774	281527		+1560	+1900	1	5	1	RB	34	2	1	30	2	B				7	8	69	0.6	<2	<10	10
S9512775	281528		+1560	+1800	1	5	1	RB	34	2	1	30	3	B				20	13	97	<.4	<2	21	10
S9512776	281529		+1560	+1700	1	5	1	2B	34	2	1	30	3	B				24	15	117	<.4	<2	<10	10
S9512777	281530		+1560	+1600	1	5	1	2R	34	2	1	30	3	B				39	11	119	0.5	4	<10	10
S9512778	281531		+1560	+1500	1	5	1	2X	4	3	1	30	3	A				181	24	209	4.2	11	<10	10
S9512779	281532		+1560	+1400	1	5	1	2R	34	2	1	30	3	B				23	25	157	<.4	4	<10	10
S9512780	281533		+1560	+1300	1	5	1	2R	34	1	1	30	1	B				15	14	85	<.4	2	<10	10

LAB NUMBER	FIELD NO	MAP ZONE	EAST	NORTH	#	M	O	S	COL	SE	OR	W	D cm	Wm S	F E	P	pH	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Mo ppm	Au ppb	Wt Au grams
89512781	281534		+1560	+1200	1	5	1	2R	34	1	1	30	2	B				48	14	167	<.4	2	<10	10
89512782	281535		+1560	+1100	1	5	1	2B	34	1	1	30	2	B				42	10	101	<.4	4	<10	10
89512783	281536		+950	+2500	1	5	1	2B	34	2	1	30	2	B				7	6	44	0.5	<2	<10	10
89512784	281537		+950	+2400	1	5	1	2B	34	2	2	30	2	B				66	26	218	0.9	5	<10	5
89512785	281538		+950	+2300	1	5	1	2B	34	1	1	30	2	B				15	9	83	<.4	6	<10	10
89512786	281539		+950	+2200	1	4	1	3B	34	2	1	30	3	B				70	604	192	1.9	2	<10	7.5
89512787	281540		+950	+2100	1	5	1	2B	34	1	1	30	3	B				29	21	90	<.4	3	<10	10
89512788	281541		+950	+2000	1	5	1	2B	34	2	1	30	2	B				9	12	100	<.4	<2	<10	10
89512789	281542		+950	+1900	1	5	1	2B	34	2	1	30	2	B				19	4	86	<.4	<2	<10	10
89512790	281543		+950	+1800	1	5	1	RB	34	2	1	30	2	B				5	4	52	0.4	<2	<10	10
89512791	281544		+950	+1700	1	5	1	2B	34	2	1	30	2	B				34	14	121	0.5	3	<10	<10
89512792	281545		+950	+1600	1	5	1	2B	34	1	1	30	2	B				33	10	100	<.4	5	<10	10
89512793	281546		+950	+1500	1	5	1	2B	34	1	1	30	2	B				39	13	105	<.4	4	<10	10
89512794	281547		+950	+1400	1	5	1	2B	34	2	1	20	2	B				52	11	147	0.7	6	<10	10
89512795	281548		+950	+1300	1	5	1	3K	4	3	2	30	2	A				90	7	162	1.7	3	<10	3.5
89512796	281549		+950	+1200	1	5	1	3B	34	2	1	30	2	B				200	19	560	0.8	8	15	10
89512797	281550		+950	+1100	1	5	1	2B	34	2	1	30	2	B				193	17	673	1.4	15	15	10
89512798	281551		+645	+1100	1	5	1	2B	34	2	1	20	2	B				148	18	144	1.3	7	<10	10
89512799	281552		+645	+1200	1	5	1	RB	34	2	1	30	2	B				52	15	127	<0.4	7	<10	10
89512800	281553		+645	+1300	1	5	1	2B	34	1	1	30	2	B				26	12	73	<.4	2	<10	10
89512801	281554		+645	+1400	1	5	1	RB	34	2	1	30	2	B				57	16	127	0.5	8	<10	10
89512802	281555		+645	+1500	1	5	1	2B	34	1	1	30	3	B				35	15	122	<.4	4	<10	10
89512803	281556		+645	+1600	1	5	1	RB	34	1	1	20	2	B				45	23	142	0.5	4	<10	10
89512804	281557		+645	+1700	1	5	1	2B	35	1	1	30	2	B				13	11	53	<.4	<2	<10	10
89512805	281558		+645	+1800	1	5	1	2B	34	1	1	30	1	B				44	13	154	1.4	4	<10	10
89512806	281559		+645	+1900	1	5	1	2B	45	2	1	30	1	B				59	17	184	0.8	5	<10	10
89512807	281560		+645	+2000	1	5	1	RB	34	2	1	30	2	B				21	13	107	0.4	3	<10	10
89512808	281561		+645	+2100	1	5	1	2B	34	1	1	30	2	B				12	7	80	<.4	3	<10	10
89512809	281562		+645	+2200	1	5	1	2B	34	2	1	30	2	B				9	6	62	<.4	2	<10	10
89512810	281563		+645	+2300	1	5	1	RB	34	2	1	30	2	B				10	13	80	0.6	2	<10	10
89512811	281564		+340	+2000	1	5	1	RB	34	1	1	30	2	B				28	17	109	<.4	2	<10	10
89512812	281565		+340	+1900	1	5	1	RK	34	3	2	30	1	B				92	12	174	1.8	8	<10	10
89512813	281566		+340	+1800	1	5	1	2B	34	2	1	30	2	B				11	11	76	0.5	4	<10	10
89512814	281567		+340	+1700	1	5	1	RK	34	3	1	30	1	B				112	22	193	3.6	3	<10	7.5
89512815	281568		+340	+1600	1	5	1	2B	34	1	1	30	1	B				8	8	47	<.4	<2	25	10
89512816	281569		+340	+1500	1	5	1	2B	34	1	1	30	2	B				54	11	99	0.6	<2	25	10



LAB NUMBER	FIELD NO	MAP ZONE	EAST	NORTH	#	M	O	S	COL	SS	OR	W	D cm	Wa S	F M	F P	pH	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Mo ppm	Au ppb	Wt Au gram
89512817	281570		+340	+1400	1	5	1	ZB	34	1	1	30	2	B				23	9	152	1.1	4	<10	10
89512818	281571		+340	+1300	1	5	1	BB	34	1	1	30	3	B				30	16	103	0.4	3	<10	10
89512819	281572		+340	+1200	1	5	1	BB	34	2	1	30	3	B				92	13	121	0.8	7	<10	10
89512820	281573		+340	+1100	1	5	1	BK	34	3	1	30	3	B				169	17	146	1.0	9	<10	10
89512821	281574		+340	+1000	1	5	1	ZB	34	1	1	30	2	B				61	11	69	<.4	4	<10	10
89512822	281575		+340	+900	1	5	1	ZB	34	1	1	30	2	B				28	17	182	0.8	4	<10	10
89512823	281576		+340	+800	1	5	1	BB	34	2	1	30	2	B				29	15	108	0.6	3	<10	10
89512824	281577		+340	+700	1	5	1	BB	34	2	1	30	2	B				151	32	216	1.1	6	<10	10
89512825	281578		+340	+600	1	5	1	ZB	34	2	1	30	2	B				39	26	82	0.5	2	<10	10
89512826	281579		-2100	+0	1	5	1	ZB	34	3	2	30	2	A				19	<4	106	<.4	<2	<10	5
89512827	281580		-2100	-100	1	5	1	ZB	34	3	2	30	1	A				98	<4	134	<.4	5	<10	4.5
89512828	281581		-2100	-200	1	5	1	BK	34	3	2	30	1	A				122	<4	180	<.4	2	<10	5
89512829	281582		-2100	-300	1	5	1	ZB	34	1	1	30	2	B				35	26	110	1.0	6	<10	10
89512830	281583		-2100	-400	1	5	1	ZB	34	1	1	30	2	B				34	19	116	0.7	4	<10	10
89512831	281584		-2100	-500	1	5	1	ZB	34	2	1	20	2	B				12	10	62	0.4	<2	<10	10
89512832	281585		-2100	-600	1	5	1	BB	34	1	1	30	2	B				64	18	82	3.2	2	<10	10
89512833	281586		-2100	-700	1	5	1	ZB	34	1	1	30	1	B				23	16	74	3.2	4	<10	10
89512834	281587		-2100	-800	1	5	1	BK	34	2	2	30	1	B				162	33	158	2.2	5	<10	10
89512835	281588		-2100	-900	1	5	1	BK	34	2	1	30	1	B				127	20	166	0.5	6	<10	10
89512836	281589		-2100	-1000	1	5	1	ZB	34	1	2	30	1	B				112	44	205	0.8	6	<10	10
89512837	281590		-2100	-1100	1	5	1	ZB	34	2	1	20	2	B				79	40	269	0.8	8	<10	10
89512838	281591		-2100	-1200	1	5	1	BB	34	1	1	20	2	B				22	14	112	0.4	4	<10	10
89512839	281592		-2100	-1300	1	5	1	ZB	34	1	1	30	2	B				19	12	76	<.4	3	<10	10
89512840	281593		-2100	-1400	1	5	1	ZB	34	2	1	20	2	A				65	10	114	<.4	4	<10	10
89512841	281594		-2100	-1500	1	5	1	BK	34	3	2	30	1	A				28	8	131	1.0	8	<10	4
89512842	281595		-2100	-1600	1	5	1	BK	34	3	2	30	1	A				23	6	94	0.6	2	<10	3
89512843	281596		-2100	-1700	1	5	1	BK	4	3	2	30	1	B				31	<4	73	<.4	6	<10	2
89512844	281597		-2100	-1800	1	5	1	BK	34	2	1	30	1	B				53	7	102	<.4	5	<10	10
89512845	281598		-2100	-1900	1	5	1	ZB	34	2	1	30	1	B				16	10	91	<.4	<2	<10	10
89512846	281599		-2100	-2000	1	5	1	BK	34	2	1	30	1	B				111	18	150	0.8	8	<10	2
89512847	281600		-2100	-2100	1	5	1	ZB	34	1	1	30	1	B				14	10	67	<.4	4	<10	10
89512848	281601		-2100	-2200	1	5	1	BK	34	3	1	30	1	B				43	10	99	<.4	5	<10	10
89512849	281602		-2100	-2300	1	5	1	ZB	34	1	1	30	2	B				39	17	96	<.4	5	20	10
89512850	281603		-2100	-2400	1	5	1	BB	34	1	1	30	2	B				33	12	110	0.4	5	<10	10
89512851	281604		-2100	-2500	1	5	1	BB	34	1	1	30	2	B				36	15	127	0.5	3	<10	10
89512852	281605		-2100	-2600	1	5	1	BB	34	1	1	30	2	B				16	16	51	<.4	3	<10	10



LAB NUMBER	FIELD NO	MAP ZONE	EAST	NORTH	∅	N	O	S	COL	SZ	OR	W	D cm	Mn S	F E	P pH	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Mo ppm	Au ppb	Wt Au gram
89512853	281606		-2100	-2700		1	5	1	2B	34	2	1	20	2	B		46	11	91	<.4	2	<10	10
89512854	281607		-2100	-2800		1	5	1	BB	34	1	1	30	3	B		26	16	132	<.4	<2	<10	10
89512855	281608		-2100	-2900		1	5	1	BB	34	1	1	30	2	B		9	12	97	<.4	2	<10	10
89512856	281609		-2100	-3000		1	5	1	2B	34	1	1	30	2	B		21	12	120	<.4	<2	<10	10
89512857	270250		+2490	-1550	6	1	4		1B	45	1	1	30	1	B		16	9	104	0.4	<2	<10	10
89512858	270251		+2490	-1450	6	1	4		3B	45	2	2	30	1	B		207	32	290	1.5	13	<10	10
89512859	270252		+2490	-1350	6	1	4		3B	45	3	3	40	1	B		131	24	456	2.7	14	<10	1.39
89512860	270253		+2490	-1250	6	2	3		3B	45	3	3	50	1	B		12	<4	78	<.4	3	<10	3.5
89512861	270254		+2490	-1150	6	1	4		2B	45	2	2	35	1	B		193	<4	487	2.9	<2	<10	10
89512862	270255		+2490	-1050	6	1	4		2B	34		1	30	1	B		33	5	184	.7	<2	25	10
89512863	270256		+2490	-1000	6	1	4		1B	45		1	30	1	B		23	18	364	.8	<2	<10	10
89512864	270257		+2190	-1050	6	1	4		1G	45	1	1	30	1	B		2	<4	21	<.4	<2	<10	10
89512865	270258		+2190	-1150	6	1	4		1B	45	1	1	30	1	B		13	8	57	<.4	<2	<10	10
89512866	270259		+2190	-1250	6	1	4		1B								49	12	89	.4	2	<10	10
89512867	270260		+2190	-1350	6	1	4		1R	45	1	1	30	1	B		27	10	146	<.4	<2	<10	10
89512868	270261		+2190	-1450	6	1	4			45	1	1	30	1	B		80	20	245	.9	2	<10	10
89512869	270262		+2190	-1550	6	1	4			45	1	1	30	1	B		7	6	40	<.4	<2	<10	10
89512870	270263		+2190	-1650	6	1	4			45	1	1	30	1	B		13	10	65	.4	<2	<10	10
89512871	270264		+2190	-1750	6	1	4			45	1	1	30	1	B		16	8	159	.4	<2	<10	10
89512872	270265		+2190	-1850	6	1	4		1R	45	1	1	30	1	B		20	6	66	.7	<2	22	10
89512873	270266		-890	+600	6	1	4		1R	45	2	2	40	1	B		540	<4	58	.8	4	<10	10
89512874	270267		-890	+700	6	1	4		1R	3		1	30	1	B		44	14	72	.5	7	<10	10
89512875	270268		-890	+800	6	1	4		1B	45		1	30	1	B		46	8	21	1.9	<2	<10	10
89512876	270269		-890	+900	6	1	4		1R	3		1	30	1	B		958	6	42	.5	4	<10	8
89512877	270270		-890	+1100	6	1	4		1R	3		1	30	1	B		59	21	102	<.4	2	<10	10
89512878	270271		-890	+1200	6	1	4		1R	3		1	30	1	B		424	<4	46	1.3	<2	<10	10
89512879	270272		-890	+1300	6	1	4		1B	45		1	30	1	B		70	14	73	.9	<2	<10	10
89512880	270273		-1190	+1400	6	1	4		1B	23		1	30	1	B		78	27	59	.9	<2	30	10
89512881	270274		-1190	+1300													25	29	57	<.4	<2	<10	10
89512882	270275		-1190	+1200	6	1	4		1R	34		1	30	1	B		68	22	117	<.4	<2	<10	10
89512883	270276		-1190	+1000	6	1	4		1R	34		1	30	1	B		26	13	50	.5	2	<10	10
89512884	270277		-1190	+900	6	1	4		1R	34		1	30	1	B		53	9	75	<.4	<2	<10	10
89512885	270278		-1190	+800	6	1	4		1R	34		1	30	1	B		113	18	103	.5	4	<10	10
89512886	270279		-1190	+700	6	1	4		1B	45	2	1	30	1	A		67	<4	55	1.8	<2	<10	5
89512887	270280		-1190	+600	6	1	4		1R	45		1	30	1	B		62	17	164	.8	2	<10	10
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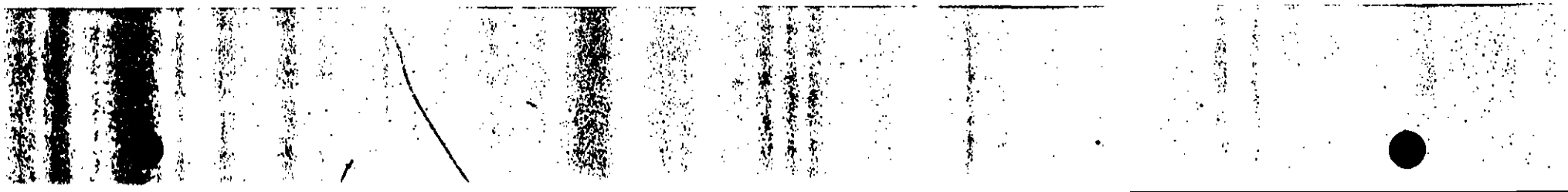
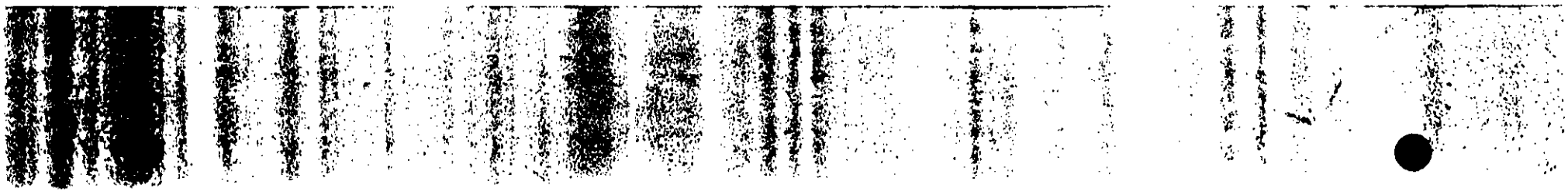
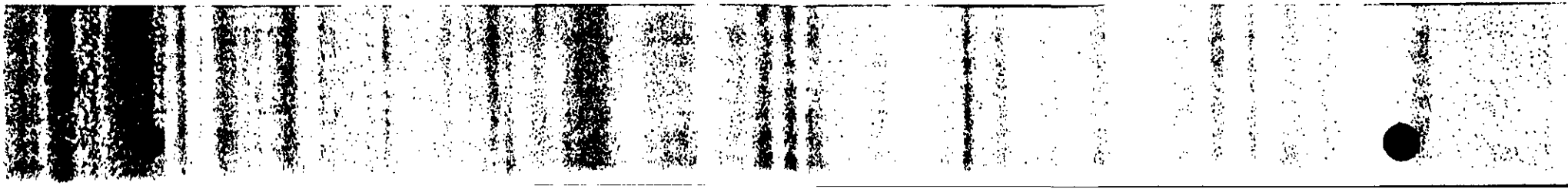


LAB NUMBER	FIELD NO	MAP ZONE	EAST	NORTH	ϕ	N	O	S	COL	SI	OR	D W	Wa cm	P S	H	P	pH	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Mo ppm	Au ppb	Wt Au gram
89512889	270282		-1190	+400	6	1	4		1B	45		30	1	B				60	28	73	.8	<2	<10	10
89512890	270283		-1190	+300	6	1	4		1B	45		30	1	B				233	47	158	3.7	3	<10	10
89512891	270284		-1190	+200	6	1	4		1B	45		30	1	B				169	27	180	1.9	<2	<10	10
89512892	270285		-1190	+100	6	1	4		1B	45		30	2	B				62	16	126	.9	<2	<10	10
89512893	270286		-1190	+0					1B	45		30	2	B				275	29	212	2.8	<2	<10	7.5
89512894	270287		-1500	+100	6	1	4		1B	45		30	2	B				318	15	70	7.4	2	<10	10
89512895	270288		-1500	+300	6	1	4		1B	34		30	2	B				90	<4	41	.7	<2	<10	9
89512896	270289		-1500	+400	6	1	4		1B	34		30	2	B				69	18	70	.8	<2	<10	10
89512897	270290		-1500	+500	6	1	4		1B	34		30	2	B				66	20	68	.5	<2	<10	10
89512898	270291		-1500	+600	6	1	4		1B	34		30	2	B				35	15	76	1.9	<2	<10	10
89512899	270292		-1500	+700	6	1	4		1B	34		30	2	B				44	17	99	1.6	<2	<10	10
89512900	270293		-1500	+800	6	1	4		1B	34		30	2	B				93	19	66	<.4	8	<10	10
89512901	270294		-1500	+900	6	1	4		1B	34		30						52	5	68	<.4	3	<10	10
89512902	270295		-1500	+1000	6	1	4		1B	34		30						51	6	64	<.4	2	<10	10
89512903	270296		-1790	+850	6	1	4		1B	45		30	2	B				31	22	152	.8	<2	<10	10
89512904	270297		-1790	+750														130	14	64	.6	<2	<10	10
89512905	270298		-1790	+700	6	1	4		1R	23		30	2	B				25	29	112	1.1	<2	10	10
89512906	270299		-1790	+600	6	1	4		1R	23		30	2	B				54	37	87	<.4	5	<10	10
89512907	270300		-1790	+500	6	1	4		1R	23		30	2	B				18	22	45	.7	<2	<10	10
89512908	270301		-1790	+400	6	1	4		1R	23		30	2	B				102	32	92	.6	4	<10	10
89512909	270302		-1790	+300	6	1	4		1R	34		30	1	B				22	24	43	<.4	<2	29	10
89512910	270303		-1790	+200	6	1	4		1R	34		30	1	B				40	17	54	.4	<2	<10	10
89512911	270304		-1790	+100	6	1	4		1R	34		30	1	B				56	25	62	<.4	2	<10	10
89512912	270305		-1790	+0	6	1	4		1R	34		30	1	B				45	24	54	.6	2	<10	10
89512913	270306		-2100	+100	6	1	4		1B	45		30	1	B				44	<4	46	<.4	2	<10	10
89512914	270307		-2100	+200	6	1	4		1B	45		30	1	B				17	17	27	.5	<2	<10	10
89512915	270308		-2100	+300	6	1	4		1B	45		30	1	B				8	6	29	<.4	<2	<10	10
89512916	270309		-2100	+400	6	1	4		1B	45		30	1	B				93	4	28	.6	<2	<10	10
89512917	270310		-2100	+500	6	1	4		1B	45		30	1	B				32	18	45	.8	<2	<10	10
89512918	270311		-2100	+600	6	1	4		1B	45		30	1	B				23	17	47	.7	<2	<10	10
89512919	270312		-2100	+700	6	1	4		1B	45		30	1	B				28	17	58	.4	<2	<10	10
89512920	270313		-2100	+800	6	1	4		1B	45		30	1	B				30	20	53	<.4	<2	<10	10
89512921	270314		-2100	+900	6	1	4		1B	45		30	1	B				58	19	75	<.4	<2	<10	10
89512922	270315		-2480	+600	6	1	4		1R	34		30	1	B				55	29	45	1.2	<2	<10	10
89512923	270316		-2480	+500	6	1	4		1R	34		30	1	B				70	29	52	1.2	2	<10	10
89512924	270317		-2480	+400	6	1	4		1R	34		30	1	B				4	<4	28	.8	<2	<10	10

LAB NUMBER	FIELD NO	MAP	ZONE	EAST	NORTH	φ	M	O	S	COL	SZ	OR	W	D cm	Wm S	F E	P	pH	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Mo ppm	Au ppb	Wt Au gram
89512925	270318			-2400	+300	6	1	4		1R	34			30	1	B			80	14	34	3.6	<2	<10	10
89512926	270319			-2400	+200	6	1	4		1R	34			30	1	B			26	21	58	1	<2	<10	10
89512927	270320			-2400	+100	6	1	4		1R	34			30	1	B			39	24	89	1.4	<2	<10	10
89512928	270321			-2400	+0	6	1	4		1B	34			30		B			96	33	80	2.7	5	<10	10
89512929	270322			-2400	-100	6	1	4		1B	34			30		B			23	23	61	.4	<2	<10	10
89512930	270323			-2400	-200	6	1	4		1B	34			30		B			31	18	129	.7	<2	15	10
89512931	270324			-2400	-300	6	1	4		1B	34			30		B			21	19	107	.7	<2	<10	10
89512932	270325			-2400	-400	6	1	4		1B	34			30		B			24	21	104	.8	2	<10	10
89512933	270326			-2400	-500	6	1	4		1B	34			30		B			8	<4	22	.6	<2	<10	10
89512934	270327			-2400	-600	6	1	4		1B	34			30		B			9	17	52	.6	2	<10	10
89512935	270328			-2400	-700	6	1	4		1B	34			30		B			10	21	79	<.4	<2	<10	10
89512936	270329			-2400	-800	6	1	4		1B	34			30		B			21	17	85	<.4	2	<10	10
89512937	270330			-2400	+900	6	1	4		1B	34			30		B			27	19	134	<.4	3	<10	10
89512938	270331			-2400	+1000	6	1	4		1B	34			30		B			49	21	173	.7	5	<10	10
89512939	270332			-2400	+1100	6	1	4		1B	34			30		B			64	23	92	2.9	<2	<10	10
89512940	270333			-2400	+1200	6	1	4		1B	34			30		B			46	16	120	.8	<2	<10	10
89512941	274775			+0	+0	5	2	5		1R	34	1	1	30	2	B			31	18	174	.4	<2	<10	10
89512942	274776			+0	+0	5	2	5		1R	34	1	1	30	2	B			38	20	98	.7	<2	<10	10
89512943	274777			+0	+0	5	2	5		1B	34	1	1	30	2	B			46	23	134	.6	<2	<10	10
89512944	274778			+0	+0	5	2	5		1B	34	1	1	30	2	B			50	8	114	<.4	<2	<10	10
89512945	274779			+0	+0	5	2	5		1B	34	1	1	30	2	B			24	31	190	1	<2	<10	10
89512946	274780			+0	+0	5	2	5		1B	34	1	1	30	2	B			12	10	106	<.4	3	<10	10
89512947	274781			+0	+0	5	2	5		1B	34	1	1	30	2	B			18	21	191	<.4	3	<10	10
89512948	274782			+0	+0	5	2	5		1B	34	1	1	30	2	B			11	14	104	<.4	3	<10	10
89512949	274783			+0	+0	5	2	5		1B	34	1	1	30	2	B			8	9	146	<.4	4	<10	10
89512950	274784			+0	+0	5	2	5		1B	34	1	1	30	2	B			8	<4	56	<.4	<2	<10	10
89512951	274785			+0	+0	5	2	5		1B	34	1	1	30	2	B			87	14	157	2.8	4	<10	8
89512952	274786			+0	+0	5	2	5		2B	34	1	1	30	2	B			24	5	89	.9	3	<10	10
89512953	274787			+0	+0	5	2	5		1B	34	1	1	30	2	B			9	4	67	<.4	4	<10	10
89512954	274788			+0	+0	5	2	5		1B	34	1	1	30	2	B			15	<4	86	<.4	<2	<10	10
89512955	274789			+0	+0	5	2	5		1B	34	1	1	30	2	B			9	5	58	<.4	4	<10	10
89512956	274790			+0	+0	5	2	5		1B	34	1	1	30	2	B			7	<4	53	<.4	5	<10	10
89512957	274791			+0	+0	5	2	5		1B	34	1	1	30	2	B			5	<4	44	<.4	<2	20	10
89512958	274792			+0	+0	5	2	5		1B	34	1	1	30	2	B			88	21	176	1.2	6	<10	6
89512959	274803			+0	+0	5	1	5		1B	34	2	2	30	1	B			34	17	106	.4	5	<10	10
89512960	274804			+0	+0	5	1	5		1B	34	2	2	30	1	B			24	15	112	<.4	5	<10	10



LAB NUMBER	FIELD NO	MAP ZONE	EAST	NORTH	ϕ	M	O	S	COL	SX	OR	D W	Wm cm	F S	F E	F pH	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Mo ppm	Au ppb	Wt Au gram
89512961	274805		+0	+0	5	1	5		1B	34	2	2	30	1	B		10	10	68	<.4	2	<10	10
89512962	274806		+0	+0	5	1	5		1B	34	2	2	30	1	B		15	4	89	.4	4	<10	10
89512963	274807		+0	+0	5	1	5		1B	34	2	2	30	1	B		12	11	86	<.4	4	<10	10
89512964	274808		+0	+0	5	1	5		1B	34	2	2	30	1	B		122	25	141	1.8	<2	<10	10
89512965	274809		+0	+0	5	1	5		1B	34	2	2	30	1	B		16	8	89	<.4	<2	<10	10
89512966	274810		+0	+0	5	1	5		1B	34	2	2	30	1	B		12	9	102	<.4	<2	<10	10
89512967	274811		+0	+0	5	1	4		1B	34	2	2	30	2	B		26	16	102	<.4	<2	<10	10
89512968	274812		+0	+0	5	1	4		1B	34	2	2	30	2	B		34	20	83	.9	<2	<10	10
89512969	274813		+0	+0	5	1	4		1B	34	2	2	30	2	B		37	25	104	.7	<2	<10	10
89512970	274814		+0	+0	5	1	4		1B	34	2	2	30	2	B		23	21	121	.8	2	<10	10
89512971	274815		+0	+0	5	1	4		1B	34	2	2	30	2	B		112	30	162	1.6	<2	<10	10
89512972	274816		+0	+0	5	1	4		1B	34	2	2	30	2	B		129	32	145	1.4	<2	<10	5
89512973	274817		+0	+0	5	1	4		1B	34	2	2	30	2	B		41	18	74	1.3	<2	<10	10
89512974	274818		+0	+0	5	1	4		1B	34	2	2	30	2	B		98	26	111	1.8	<2	<10	10
89512975	274819		+0	+0	5	1	4		1B	34	2	2	30	2	B		45	12	78	.4	<2	<10	10
89512976	274820		+0	+0	5	1	4		1B	34	2	2	30	2	B		72	35	109	1.7	3	<10	10
89512977	274821		+0	+0	5	1	4		1B	34	2	2	30	2	B		81	20	103	1.5	<2	<10	9.9
89512978	274822		+0	+0	5	1	4		1B	34	2	2	30	2	B		51	13	68	.4	<2	<10	10
89512979	274823		+0	+0	5	1	4		1B	34	2	2	30	2	B		60	14	81	<.4	<2	<10	10
89512980	274824		+0	+0	5	1	4		1B	34	2	2	30	2	B		109	15	162	.8	2	<10	10
89512981	274825		+0	+0	5	1	4		1B	34	2	2	30	2	B		100	25	113	1.5	4	<10	10
89512982	274826		+0	+0	5	1	4		1B	34	2	2	30	2	B		59	21	104	2.2	2	<10	10
89512983	274827		+0	+0	5	1	4		1B	34	2	2	30	2	B		42	25	68	1.6	<2	<10	10
89512984	274828		+0	+0	5	1	4		1B	34	2	2	30	2	B		105	33	124	1.6	3	<10	10
89512985	274829		+0	+0	5	1	4		1B	34	2	2	30	2	B		58	25	93	.5	4	<10	10
89512986	274830		+0	+0	5	1	4		1B	34	2	2	30	2	B		198	30	210	2.4	6	<10	6
89512987	274831		+0	+0	5	1	4		1B	34	2	2	30	2	B		200	47	228	2	6	15	8.5
89512988	274832		+0	+0	5	1	4		1B	34	2	2	30	2	B		68	19	88	1.6	2	<10	10
89512989	274833		+0	+0	5	1	4		1B	34	2	2	30	2	B		71	36	91	1.4	3	<10	10
89512990	274834		+0	+0	5	1	4		1B	34	2	2	30	2	B		46	20	86	.7	3	<10	10
89512991	274835		+0	+0	5	1	4		1B	34	2	2	30	2	B		80	27	106	1.4	5	16	10
89512992	274836		+0	+0	5	1	4		1B	34	2	2	30	2	B		98	36	133	2	4	<10	7.5
89512993	274837		+0	+0	5	1	4		1B	34	2	2	30	2	B						I	<10	10
89512994	274838		+0	+0	5	1	4		1B	34	2	2	30	2	B		95	28	118	1.5	3	<10	7.5
89512995	274839		+0	+0	5	1	4		1B	34	2	2	30	2	B		207	42	118	3.5	<2	<10	10
89512996	274840		+0	+0	5	1	4		1B	34	2	2	30	2	B		101	33	127	2.4	6	<10	10



LAB NUMBER	FIELD NO	MAP ZONE	EAST	NORTH	ϕ	M	O	S	COL	SZ	OR	W	D cm	Wa S	F E	P	pH	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Mo ppm	Au ppb	Wt Au gram
89512997	274841		+0	+0	5	1	4		1B	34	2	2	30	2	B			68	31	115	1.5	5	<10	10
89512998	274842		+0	+0	5	1	4		1B	34	2	2	30	2	B			66	26	101	<.4	4	17	10
89512999	274843		+0	+0	5	1	4		1B	34	2	2	30	2	B			122	37	131	1.8	3	<10	8
89513000	274844		+0	+0	5	1	4		1B	34	2	2	30	2	B			144	32	167	2.4	6	<10	8
89513001	274845		+0	+0	5	1	4		1B	34	2	2	30	2	B			38	19	89	.7	3	15	10
89513002	274846		+0	+0	5	1	4		1B	34	2	2	30	2	B			83	28	130	.8	6	<10	10
89513003	274847		+0	+0	5	1	4		1B	34	2	2	30	2	B			24	16	70	1.1	<2	<10	10
89513004	274848		+0	+0	5	1	4		1B	34	2	2	30	2	B			28	12	58	.8	3	<10	10
89513005	274849		+0	+0	5	1	4		1B	34	2	2	30	2	B			32	11	66	.9	3	32	10
89513006	274850		+0	+0	5	1	4		1B	34	2	2	30	2	B			21	10	41	.7	5	<10	10
89513007	274851		+0	+0	5	1	4		1B	34	2	2	30	2	B			75	23	96	.6	4	<10	10
89513008	274852		+0	+0	5	1	4		1B	34	2	2	30	2	B			39	19	58	1.1	10	<10	10
89513009	274853		+0	+0	5	1	4		1B	34	2	2	30	2	B			58	20	70	.6	4	<10	10
89513010	274854		+0	+0	5	1	4		1B	34	2	2	30	2	B			15	22	67	.6	5	<10	10
89513011	274855		+0	+0	5	1	4		1B	34	2	2	30	2	B			16	25	85	.9	<2	<10	10
89513012	274856		+0	+0	5	1	4		1B	34	2	2	30	2	B			23	24	115	<.4	2	<10	10
89513013	274857		+0	+0	5	1	4		1B	34	2	2	30	2	B			45	23	111	<.4	6	<10	10
89513014	274858		+0	+0	5	1	4		1B	34	2	2	30	2	B			65	19	141	<.4	3	<10	10
89513015	274859		+0	+0	5	1	4		1B	34	2	2	30	2	B			47	54	161	.5	3	<10	10
89513016	274860		+0	+0	5	1	4		1B	34	2	2	30	2	B			17	20	73	1	3	<10	10
89513017	274861		+0	+0	5	1	4		1B	34	2	2	30	2	B			23	19	89	.5	6	<10	10
89513018	274862		+0	+0	5	1	4		1B	34	2	2	30	2	B			40	41	102	.4	5	<10	10
89513019	274863		+0	+0	5	1	4		1B	34	2	2	30	2	B			23	22	95	<.4	3	<10	10
89513020	274864		+0	+0	5	1	4		1B	34	2	2	30	2	B			37	23	80	.7	3	<10	10
89513021	274865		+0	+0	5	1	4		1B	34	2	2	30	2	B			55	30	115	1.1	<2	<10	10
89513022	274866		+0	+0	5	1	4		1B	34	2	2	30	2	B			34	25	56	<.4	3	<10	10
89513023	274867		+0	+0	5	1	4		1B	34	2	2	30	2	B			41	19	108	<.4	3	47	10
89513024	274868		+0	+0	5	1	4		1B	34	2	2	30	2	B			8	22	119	1.2	<2	<10	10
89513025	274869		+0	+0	5	1	4		1B	34	2	2	30	2	B			11	12	88	.7	2	<10	10
89513026	274870		+0	+0	5	1	4		1B	34	2	2	30	2	B			6	14	101	.8	<2	<10	10
89513027	274871		+0	+0	5	1	4		1B	34	1	2	30	3	B			8	19	96	<.4	<2	<10	10
89513028	274872		+0	+0	5	1	4		1B	34	1	2	30	3	B			24	18	111	1.2	2	<10	10
89513029	274873		+0	+0	5	1	4		1B	34	1	2	30	3	B			12	8	42	.6	<2	<10	10
89513030	274874		+0	+0	5	1	4		1B	34	1	2	30	3	B			105	25	205	.4	<2	<10	10
89513031	274875		+0	+0	5	1	4		1B	34	1	2	30	3	B			22	12	72	<.4	<2	<10	10
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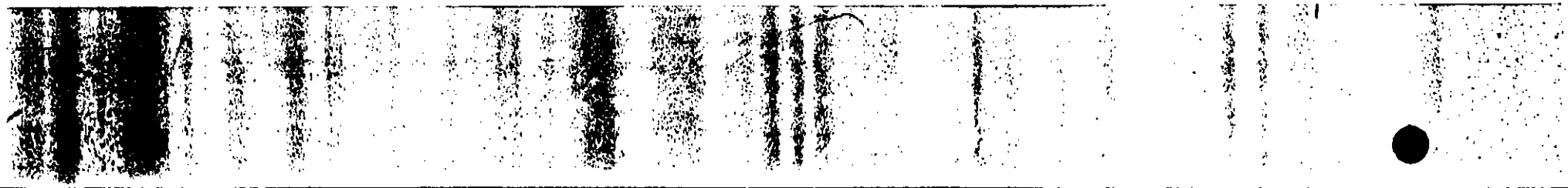

LAB NUMBER	FIELD NO	MAP ZONE	EAST	NORTH	#	R	O	S	COL	SZ	OR	W	D cm	Wm S	F R	F pH	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Mo ppm	Au ppb	Wt Au gram
89513033	274877		+0	+0	5	1	4		1B	34	1	2	30	3	B		39	10	104	.8	4	<10	10
89513034	274878		+0	+0	5	1	4		1B	34	1	2	30	3	B		27	14	88	1.1	<2	<10	10
89513035	274879		+0	+0	5	1	4		1B	34	1	2	30	3	B		9	7	33	.7	<2	<10	10
89513036	274880		+0	+0	5	1	4		1B	34	1	2	30	3	B		8	11	44	.6	3	<10	10
89513037	279075		-30	+0		1	4		B2	34	1		20	1	B		17	12	101	<.4	<2	<10	10
89513038	279076		-30	+100		1	4		B2	34	1		20	1	B		24	12	86	.5	2	<10	10
89513039	279077		-30	+200		1	4		B2	34	1		20	1	B		15	11	155	<.4	2	<10	10
89513040	279078		-30	+300		1	4		B2	34	1		20	1	B		7	5	36	<.4	<2	<10	10
89513041	279079		-30	+400		1	4		B2	34	1		20	1	B		7	<4	47	<.4	5	<10	10
89513042	279080		-30	+500		1	4		B2	34	1		20	1	B		4	7	55	<.4	<2	<10	10
89513043	279081		-30	+600		1	4		B2	34	1		20	1	B		11	4	71	<.4	2	<10	10
89513044	279082		-30	+700		1	4		B2	34	1		20	1	B		11	4	62	1	<2	<10	10
89513045	279083		-30	+800		1	4		B2	34	1		20	1	B		7	11	75	.5	2	<10	10
89513046	279084		-30	+900		1	5		B2	34	1		20	1	B		15	8	98	<.4	2	<10	10
89513047	279085		-30	+1000		1	5		B2	34	1		20	1	B		16	12	127	.5	2	<10	10
89513048	279086		-30	+1100		1	5		B2	34	1		20	1	B		14	6	106	<.4	<2	<10	10
89513049	279087		-30	+1200		1	5		B2	34	1		20	1	B		17	15	98	<.4	<2	<10	10
89513050	279088		-30	+1300		1	5		B2	34	1		20	1	B		6	7	51	<.4	<2	<10	10
89513051	279089		-30	+1400		1	5		B2	34	1		20	1	B		15	11	93	1	2	<10	10
89513052	279090		-30	+1500		1	5		B2	34	1		20	1	B		16	15	122	1.2	<2	<10	10
89513053	279091		DH-25	+0		1	5		B2	34	1		20	1	B		29	21	104	<.4	3	<10	10
89513054	279092		DH-25	+100		1	5		B2	34	1		20	1	B		26	16	98	<.4	<2	<10	10
89513055	279093		DH-25	+200		1	5		B2	34	1		20	1	B		18	10	115	<.4	<2	<10	10
89513056	279094		DH-25	+300		1	5		B2	34	1		20	1	B		15	10	114	.4	<2	<10	10
89513057	279095		DH-25	+400		1	5		B2	34	1		30	1	B		15	9	95	.8	<2	34	10
89513058	279096		DH-25	+500		1	5		B2	34	1		30	1	B		21	6	53	<.4	2	<10	10
89513059	279097		DH-25	+600		1	5		B2	34	1		30	1	B		51	19	127	<.4	2	<10	10
89513060	279098		DH-25	+700		1	5		B2	34	1		30	1	B		33	8	71	<.4	4	<10	10
89513061	279099		DH-25	+800		1	5		B2	34	1		30	1	B		25	15	102	<.4	3	<10	10
89513062	279100		DH-25	+900		1	5		B2	34	1		30	1	B		28	14	102	<.4	3	<10	10
89513063	279101		DH-25	+1000		1	5		B2	34	1		30	1	B		32	8	93	<.4	5	<10	10
89513064	279102		DH-25	+1100		1	5		B2	34	1		30	1	B		36	12	110	.5	8	<10	10
89513065	279103		DH-25	+1200		1	4		B2	34	1		30	1	B		30	10	95	<.4	3	<10	10
89513066	279104		DH-25	+1300		1	4		B2	34	1		30	1	B		37	7	75	<.4	3	<10	10
89513067	279105		DH-25	+1400		1	4		B2	34	1		30	1	B		30	11	99	<.4	3	<10	10
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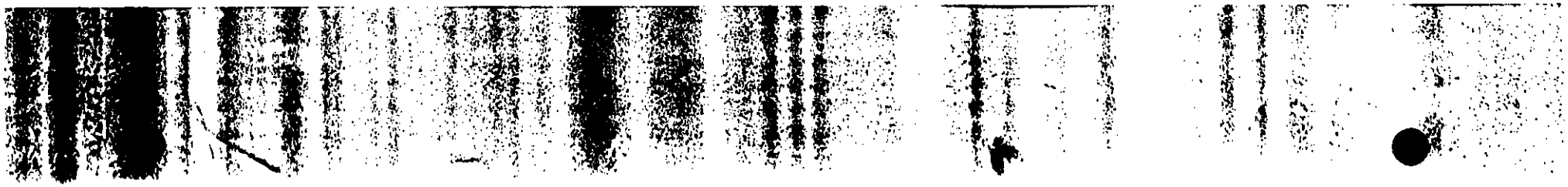
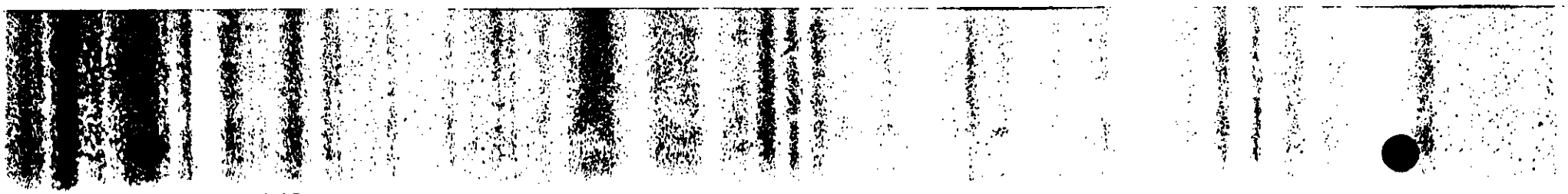


LAB NUMBER	FIELD NO	MAP	ZONE	EAST	NORTH	$	M	O	S	COL	SI	CR	D W	Wm cm	S	M	P	ppl	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Mo ppm	Au ppb	Wt Au gram
B9513069	279107			DH-25	+1600	1	4			B2	34	1	30	1		B			25	10	85	<.4	3	<10	10
B9513070	279108			DH-25	+1700	1	4			B2	34	1	30	1		B			33	14	100	.8	4	10	10
B9513071	279109			DH-25	+1800	1	4			B2	34	1	30	1		B			42	7	142	<.4	3	70	10
B9513072	279110			DH-25	+1900	1	4			B2	34	1	30	1		B			50	17	122	<.4	5	10	10
B9513073	279114			DH-25	+2000	1	4			B2	34	1	30	1		B			24	5	104	.8	3	<10	10
B9513074	279115			DH-25	+2100	1	4			B2	34	1	30	1		B			29	10	83	<.4	2	16	10
B9513075	279116			LINE14	+0	1	4			BR	34	1	20	1		B			12	<4	101	<.4	2	<10	10
B9513076	279111			-90	+100	1	4			BR	34	1	20	1		B			19	10	79	<.4	4	<10	10
B9513077	279112			-90	+200	1	4			BR	34	1	20	1		B			348	11	174	.7	5	<10	10
B9513078	279113			-90	+300	1	4			BR	34	1	20	1		B			249	19	227	1.2	6	10	10
B9513079	279117			-90	+400	1	4			BR	34	1	20	1		B			33	15	165	.8	4	<10	10
B9513080	279118			-90	+500	1	4			BR	34	1	20	1		B			26	21	283	1.3	4	<10	10
B9513081	279119			-90	+600	1	4			BR	34	1	20	1		B			35	11	157	.8	5	<10	10
B9513082	279120			-90	+700	1	4			BR	34	1	20	1		B			12	10	72	.7	3	<10	10
B9513083	279121			-90	+800	1	4			BR	34	1	20	1		B			50	11	94	.8	5	<10	10
B9513084	279122			-90	+900	1	4			BR	34	1	20	1		B			28	11	116	1.1	3	<10	10
B9513085	279123			-90	+1000	1	4			BR	34	1	20	1		B			28	8	106	<.4	3	<10	10
B9513086	279124			-90	+1100	1	4			BR	34	1	20	1		B			12	15	100	<.4	2	<10	10
B9513087	279125			-90	+1200	1	4			BR	34	1	20	1		B			23	10	69	<.4	5	30	10
B9513088	279126			-90	+1300	1	4			BR	34	1	20	1		B			37	19	74	.9	8	<10	10
B9513089	279129			-90	+1400	1	4			BR	34	1	20	1		B			47	24	77	1.5	9	<10	10
B9513090	279130			-90	+1500	1	4			BR	34	1	20	1		B			54	19	54	1.1	5	<10	10
B9513091	279131			-90	+1600	1	4			BR	34	1	20	1		B			31	9	29	<.4	4	20	10
B9513092	279132			LINE14	+1700	1	4			B2	34	1	20	1		B			32	23	48	2.4	6	20	10
B9513093	279133			-90	+1800	1	4			BR	34	1	20	1		B			37	10	55	1.3	<2	<10	10
B9513094	279134			-90	+1900	1	4			BR	34	1	20	1		B			47	14	46	1.7	<2	<10	10
B9513095	279135			-90	+2000	1	4			BR	34	1	20	1		B			182	16	69	2.8	2	<10	10
B9513096	279136			-90	+2100	1	4			BR	34	1	20	1		B			84	29	39	<.4	5	<10	10
B9513097	279137			LINE13	+0	1	4			BR	34	1	20	1		B			35	20	62	.4	4	<10	10
B9513098	279138			-275	+100	1	4			BR	34	1	20	1		B			38	18	81	.8	4	<10	10
B9513099	279139			-275	+200	1	4			BR	34	1	20	1		B			24	29	89	1.5	3	64	10
B9513100	279140			-275	+300	1	4			BR	34	1	20	1		B			54	16	87	1	4	<10	10
B9513101	279141			-275	+400	1	4			BR	34	1	20	1		B			17	12	60	.6	3	<10	10
B9513102	279142			-275	+500	1	4			BR	34	1	20	1		B			12	9	27	<.4	<2	80	10
B9513103	279143			-275	+600	1	4			BR	34	1	20	1		B			30	16	152	.5	4	<10	10
B9513104	279144			-275	+700	1	4			BR	34	1	20	1		B			22	17	62	<.4	2	<10	10



LAB NUMBER	FIELD NO	MAP ZONE	EAST	NORTH	ϕ	M	O	S	COL	SZ	OR	W	D cm	Wa S	F M	F pH	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Mo ppm	Au ppb	Wt Au gram
89513105	279145		-275	+800	1	4			BR	34	1		20	1	B		58	22	113	.4	9	<10	10
89513106	279146		-275	+900	1	4			BR	34	1		20	1	B		88	15	112	<.4	11	<10	10
89513107	279147		-275	+1000	1	4			BR	34	1		20	1	B		54	19	133	<.4	4	<10	10
89513108	279148		-275	+1100	1	4			BR	34	1		20	1	B		35	13	124	<.4	3	<10	10
89513109	279149		-275	+1200	1	4			BR	34	1		20	1	B		17	11	122	<.4	<2	<10	10
89513110	279150		-275	+1300	1	4			BR	34	1		20	1	B		24	13	141	<.4	2	<10	10
89513111	279151		-275	+1400	1	4			BR	34	1		20	1	B		16	13	154	.5	2	<10	10
89513112	279152		-275	+1500	1	4			BR								26	17	107	.6	<2	<10	10
89513113	279153		LINE12	+0	1	4			BR	34	1		20	1	B		186	18	288	.6	6	<10	10
89513114	279154		-30	+100	1	4			BR	34	1		20	1	B		31	7	121	<.4	28	<10	10
89513115	279250		-30	+200	1	4			BR	34	1		20	1	B		8	9	49	<.4	3	<10	10
89513116	279251		-30	+300	1	4			BR	34	1		20	1	B		22	9	55	<.4	2	<10	10
89513117	279252		-30	+400	1	4			BR	34	1		20	1	B		33	15	161	<.4	<2	<10	10
89513118	279253		-30	+500	1	4			BR	34	1		20	1	B		59	8	121	.5	5	20	10
89513119	279254		-30	+600	1	4			BR	34	1		20	1	B		31	13	97	1	3	<10	10
89513120	279255		-30	+700	1	4			BR	34	1		20	1	B		65	11	151	1.6	3	<10	10
89513121	279256		-30	+800	1	4			BR	34	1		20	1	B		54	15	122	.9	6	<10	10
89513122	279257		-30	+900	1	4			BR	34	1		20	1	B		114	14	167	<.4	2	<10	10
89513123	279258		-30	+1000	1	4			BR	34	1		20	1	B		35	11	77	.4	3	16	10
89513124	279259		-30	+1100	1	4			BR	34	1		20	1	B		25	11	64	<.4	2	10	10
89513125	279260		-30	+1200	1	4			BR	34	1		20	1	B		21	18	61	<.4	2	10	10
89513126	279317		-1800	+0	1	4			BR	34	1		20	1	B		47	23	141	1	5	<10	10
89513127	279318		-1800	-100	1	4			BR	34	1		20	1	B		24	23	65	<.4	5	<10	10
89513128	279319		-1800	-200	1	4			BR	34	1		20	1	B		40	25	98	.5	<2	<10	10
89513129	279320		-1800	-300	1	4			BR	34	1		20	1	B		13	15	33	.6	3	<10	10
89513130	279321		-1800	-400	1	4			BR	34	1		20	1	B		36	17	31	1.4	4	<10	10
89513131	279322		-1800	-500	1	4			BR	34	1		20	1	B		19	22	52	<.4	3	<10	10
89513132	279323		-1800	-600	1	4			B2	34		1	30	1	B		13	23	93	<.4	<2	<10	10
89513133	279324		-1800	-700	1	4			B2	34		1	30	1	B		25	23	60	<.4	4	<10	10
89513134	279325		-1800	-800	1	4			B2	34		1	30	1	B		64	46	42	1.6	3	50	10
89513135	279326		-1800	-900	1	4			B2	34		1	30	1	B		43	19	66	.9	<2	<10	10
89513136	279327		-1800	-1000	1	4			B2	34		1	30	1	B		35	15	58	<.4	3	<10	10
89513137	279328		-1800	-1100	1	4			B2	34		1	30	1	B		61	19	128	.5	<2	<10	10
89513138	279329		-1800	-1200	1	4			B2	34		1	30	1	B		6	15	42	<.4	<2	<10	10
89513139	279330		-1800	-1300	1	4			B2	34		1	30	1	B		9	17	60	<.4	<2	<10	10
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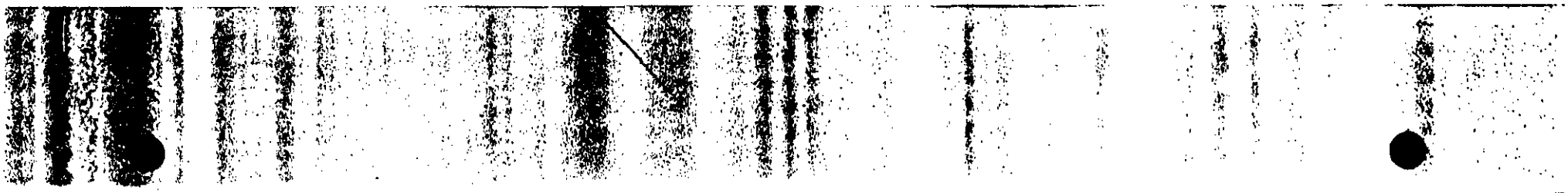

LAB NUMBER	FIELD NO	MAP ZONE	EAST	NORTH	#	H	O	S	COL	SI	OR	D W	Wa cm	F S	H	P	pH	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Mo ppm	Au ppb	Wt Au gram
89513141	279332		-1800	-1500		1	4		B2	34		1	30	1	B			11	9	47	.8	<2	<10	10
89513142	279333		-1800	-1600		1	4		B2	34		1	30	1	B			66	8	128	<.4	<2	<10	1.0
89513143	279334		-1800	-1700		1	4		B2	34		1	30	1	B			59	7	169	.4	<2	<10	10
89513144	279335		-1800	-1800		1	4		B2	34		1	30	1	B			26	6	49	<.4	<2	<10	10
89513145	279336		-1800	-1900		1	4		B2	34		1	30	1	B			27	<4	68	<.4	<2	<10	10
89513146	279337		-1800	-2000		1	4		B2	34		1	30	1	B			14	7	62	.5	<2	<10	10
89513147	279338		-1800	-2100		1	4		B2	34		1	30	1	B			20	4	90	.5	<2	<10	10
89513148	279339		-1800	-2200		1	4		B2	34		1	30	1	B			12	8	88	<.4	<2	<10	10
89513149	279340		-1800	-2300		1	4		B2	34		1	30	1	B			10	<4	35	<.4	<2	<10	10
89513150	279341		-1800	-2400		1	4		B2	34		1	30	1	B			27	5	52	<.4	3	<10	10
89513151	279342		-1800	-2500		1	4		B2	34		1	30	1	B			51	12	114	<.4	4	<10	10
89513152	279343		-1800	-2600		1	4		BR	34	1		20	1	B			443	18	176	.6	25	<10	1.5
89513153	279344		-1800	-2700		1	4		BR	34	1		20	1	B			7	<4	34	<.4	<2	<10	10
89513154	279345		-1800	-2800		1	4		BR	34	1		20	1	B			13	<4	56	<.4	<2	<10	10
89513155	279346		-1800	-2900		1	4		BR	34	1		20	1	B			5	<4	23	.4	<2	<10	10
89513156	279347		-1800	-3000		1	4		BR	34	1		20	1	B			15	6	161	.7	<2	<10	10
89513157	279348		-1800	-3100		1	4		BR	34	1		20	1	B			9	<4	68	<.4	<2	20	10
89513158	278159		+1890	-1050	4	1	4	2	2B	4	1	1	30	2	B2			58	25	205	.6	2	30	10
89513159	278160		+1890	-1150	4	1	4	2	2B	4	1	1	30	2	B2			16	8	108	.5	<2	10	10
89513160	278161		+1890	-1250	4	1	4	2	2B	4	1	1	30	2	B2			23	8	131	.9	<2	24	10
89513161	278162		+1890	-1300	4	2	4	1	2B	34	1	3	30	1	1			71	14	308	<.4	<2	<10	8.5
89513162	278163		+1890	-1350	4	1	4	2	2B	4	1	1	30	2	B2			29	9	121	<.4	<2	20	10
89513163	278164		+1890	-1450	4	1	4	2	2B	4	1	1	30	2	B2			20	10	141	<.4	<2	<10	10
89513164	278165		+1890	-1550	4	1	4	2	2B	4	1	1	30	3	B2			112	<4	322	<.4	2	<10	10
89513165	278182		+1890	-1650	4	1	4	2	2B	4	1	1	30	3	B2			29	4	95	.4	2	<10	10
89513166	278183		+1890	-1750	4	1	4	2	2B	4	1	1	30	2	B2			40	4	135	.4	<2	<10	10
89513167	278184		+1890	-1850	4	1	4	2	2B	4	1	1	30	2	B2			21	<4	208	.7	<2	<10	10
89513168	278185		+1890	-1950	4	1	4	2	2B	4	1	1	30	2	B2			60	16	173	1.9	<2	<10	7.5
89513169	278186		+1890	-2050	4	1	4	2	2B	4	1	1	30	2	B2			10	4	91	.4	<2	<10	10
89513170	278187		+1890	-2150	4	1	4	2	2B	4	1	1	30	2	B2			17	<4	103	.6	<2	<10	10
89513171	278188		+1890	-2250	4	1	4	2	2B	4	1	1	30	2	B2			15	7	101	<.4	<2	<10	10
89513172	278189		+1890	-2350	4	1	4	2	2B	4	1	1	30	2	B2			19	<4	64	<.4	<2	<10	10
89513173	278190		+950	-600	4	1	4	2	1B	4	1	1	25	2	B2			17	6	87	.5	<2	<10	10
89513174	278191		+950	-700	4	1	4	2	1B	4	1	1	25	2	B2			37	18	112	1.4	<2	<10	10
89513175	278192		+950	-800	4	1	4	2	1B	4	1	1	25	2	B2			74	18	274	2.7	<2	<10	10
89513176	278193		+950	-900	4	1	4	2	1B	4	1	1	25	2	B2			20	14	148	.7	<2	<10	10

LAB NUMBER	FIELD NO	MAP ZONE	EAST	NORTH	#	M	O	S	COL	SX	OR	W	D cm	Wm S	F E	P	pH	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Mo ppm	Au ppb	Wt Au gram
89513177	278194		+950	-1000	4	1	4	2	2B	4	1	1	25	2	B2			54	7	448	<.4	<2	<10	10
89513178	278195		+950	-1100	4	1	4	2	2B	24	1	1	25	2	B2			36	13	239	<.4	<2	<10	10
89513179	278196		+950	-1200	4	1	4	2	2B	4	1	1	25	2	B2			31	8	97	.4	<2	<10	10
89513180	278197		+950	-1300	4	1	4	2	2B	4	1	1	25	2	B2			12	8	41	<.4	<2	<10	10
89513181	278198		+950	-1400	4	1	4	2	2B	4	1	1	25	2	B2			15	11	63	.4	2	10	10
89513182	278199		+950	-1500	4	1	4	2	1B	4	1	1	25	3	B2			39	24	195	1.1	<2	<10	10
89513183	278200		+950	-1600	4	1	4	2	MB	4	1	1	25	3	B2			19	14	158	.4	<2	<10	10
89513184	278201		+950	-1700	4	1	4	2	1B	4	1	1	25	3	B2			25	13	100	<.4	2	<10	10
89513185	278202		+950	-1800	4	1	4	2	2B	4	1	1	25	3	B2			13	12	88	.5	<2	<10	10
89513186	278203		+950	-1900	4	1	4	2	2B	4	1	1	25	3	B2			21	13	89	<.4	<2	<10	10
89513187	278204		+950	-2000	4	1	4	2	1B	4	1	1	25	3	B2			38	12	117	<.4	2	<10	10
89513188	278205		+950	-2400	4	1	4	2	1B	4	1	1	25	2	B2			8	<4	52	<.4	<2	<10	10
89513189	278206		+950	-2500	4	1	4	2	2B	4	1	1	25	2	B2			35	4	102	.7	<2	<10	10
89513190	278207		+950	-2600	4	1	4	2	2B	4	1	1	25	1	B2			10	4	69	<.4	<2	<10	10
89513191	278208		+950	-2700	4	1	4	2	MB	4	1	1	25	1	B2			24	6	65	<.4	<2	<10	10
89513192	278209		+950	-2800	4	1	4	2	2B	4	1	1	25	1	B2			7	<4	40	.5	3	<10	10
89513193	278210				4	1	4	2	MB	4	1	1	25	2	B2			15	<4	117	.6	2	<10	10
89513194	278211				4	1	4	2	2B	4	1	1	25	2	B2			9	6	38	<.4	2	<10	10
89513195	278212				4	1	4	2	2B	4	1	1	25	2	B2			17	5	100	<.4	<2	<10	10
89513196	278213				4	1	4	2	2B	4	1	1	25	2	B2			20	7	142	.7	<2	<10	10
89513197	278214				4	1	4	2	2B	4	1	1	25	2	B2			63	19	517	.6	3	<10	10
89513198	278215				4	1	4	2	2B	4	1	1	25	2	B2			60	17	343	<.4	<2	14	10
89513199	278216				4	1	4	2	2B	4	1	1	25	2	B2			61	17	174	.9	2	<10	10
89513200	278217				4	1	4	2	2B	4	1	1	25	2	B2			16	4	85	.8	2	<10	10
89513201	278218				4	1	4	2	2B	4	1	1	25	2	B2			12	7	122	.7	<2	<10	10
89513202	278219				4	1	4	2	2B	4	1	1	25	2	B2			39	12	159	<.4	<2	14	10
89513203	278220				4	1	4	2	2B	4	1	1	25	2	B2			65	20	244	.7	3	<10	10
89513204	278221				4	1	4	2	2B	4	1	1	25	2	B2			81	41	532	2	<2	<10	10
89513205	278222				4	1	4	2	2B	4	1	1	25	2	B2			20	4	114	.8	<2	<10	10
89513206	278223				4	1	4	2	2B	4	1	1	25	2	B2			84	51	211	2.5	6	<10	3.5
89513207	278224				4	1	4	2	2B	4	1	1	25	2	B2			41	12	132	<.4	2	<10	10
89513208	278225				4	1	4	2	2B	4	1	1	25	2	B2			15	10	59	1.2	<2	<10	10
89513209	278226		+1260	-500	4	1	4	2	2B	4	1	1	25	2	B2			45	14	242	<.4	<2	24	10
89513210	278227		+1260	-600	4	1	4	2	2B	4	1	1	25	2	B2			20	8	143	<.4	2	<10	10
89513211	278228		+1260	-700	4	1	4	2	GB	4	1	1	25	2	B2			114	34	412	3.9	3	<10	9.0
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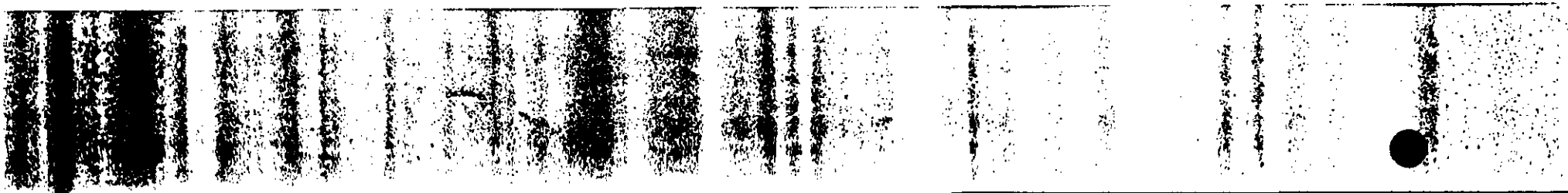

LAB NUMBER	FIELD NO	MAP ZONE	EAST	NORTH	#	M	O	S	COL	SZ	OR	W	D cm	Wm S	F E	P pH	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Mo ppm	Au ppb	Wt Au gram
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B9513214	278231		+1260	-1000	4	1	4	2	2B	4	1	1	25	2	B2		103	15	137	<.4	3	30	10
B9513215	278232		+1260	-1100	4	1	4	2	2B	4	1	1	25	2	B2		24	6	218	<.4	3	<10	10
B9513216	278233		+1260	-1200	4	1	4	2	1B	4	1	1	25	2	B2		29	15	121	<.4	2	<10	10
B9513217	278234		+1260	-1300	4	1	4	2	2B	4	1	1	25	2	B2		86	58	1550	1.1	2	<10	10
B9513218	278235		+1260	-1400	4	1	4	2	BB	4	1	1	25	2	B2		14	27	309	<.4	<2	<10	7.5
B9513219	278236		+1260	-1500	4	1	4	2	1B	4	1	1	25	2	B2		29	11	686	.4	<2	<10	10
B9513220	278237		+1260	-1600	4	1	4	2	1B	4	1	1	25	2	B2		9	12	191	<.4	<2	<10	10
B9513221	278238		+1260	-1700	4	1	4	2	1B	4	1	1	25	2	B2		31	21	264	<.4	3	<10	10
B9513222	278239		+1260	-1800	4	1	4	2	2B	4	1	1	25	2	B2		24	8	96	1.1	<2	<10	10
B9513223	278240		+1260	-1900	4	1	4	2	R	4	1	1	25	2	B2		33	22	126	1.4	<2	<10	10
B9513224	278241		+1260	-2000	4	1	4	2	BB	4	1	1	25	2	B2		16	13	107	.5	4	20	10
B9513225	278242		+1260	-2100	4	1	4	2	1B	4	1	1	25	2	B2		26	8	73	<.4	<2	<10	10
B9513226	278243		+1260	-2200	4	1	4	2	1B	4	1	1	25	2	B2		21	4	96	<.4	5	<10	10
B9513227	278244		+1260	-2300	4	1	4	2	2B	4	1	1	25	2	B2		123	19	189	1.8	4	<10	10
B9513228	278245		+1260	-2400	4	1	4	2	2B	4	1	1	25	2	B2		23	7	76	<.4	2	<10	10
B9513229	278246		+1260	-2500	4	1	4	2	2B	4	1	1	25	2	B2		14	<4	48	<.4	<2	<10	10
B9513230	278247		+2190	-1900	4	1	4	2	1B	4	1	1	25	2	B2		16	4	89	<.4	2	<10	10
B9513231	278248		+2190	-2000	4	1	4	2	2B	4	1	1	20	2	B2		14	<4	86	<.4	<2	<10	10
B9513232	278249		+2190	-2100	4	1	4	2	2B	4	1	1	25	2	B2		26	4	68	.6	2	<10	10
B9513233	278250		+2190	-2200	4	1	4	2	1B	4	1	1	25	1	B2		11	<4	47	<.4	<2	<10	10
B9513234	278251		+2190	-2300	4	1	4	2	2B	34	1	1	25	1	B2		21	4	110	.8	<2	<10	10
B9513235	278252		+2190	-2400	4	1	4	2	2B	4	1	1	25	1	B2		11	<4	55	<.4	4	<10	10
B9513236	278253		+2190	-2500	4	1	4	2	GB	4	1	1	25	1	B2		6	<4	27	<.4	<2	<10	10

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 Reverse Aqua Regia / AAS
Pb Reverse Aqua Regia / AAS
Zn Reverse Aqua Regia / AAS
Ag Reverse Aqua Regia / AAS
Mo Aqua regia decomposition / AAS
Au Aqua regia decomposition / solvent extraction / AAS
Wt Au The weight of sample taken to analyse for gold (geochem)

APPENDIX II

DRILL LOGS AND ANALYTICAL RESULTS

FOR 1995

PERCUSSION DRILL HOLES ON THE

THIRA PROPERTY

DRILL HOLE RECORD

Property: THIRA	**Coordinates:**	**Core Size:** PERCUSSION	**Hole No.:** PH95-1
Commenced:	**District:** OMINECA	**Tract/Claim:**	**Length:** 250 FEET
Completed:	**Location:** IN MAIN CLEAR CUT	**Licence:**	**% Recovery:**
Contractor:	**Claim Reference:**	**True Brg.:**	**Sample No.:**
Logged by: D.W. WAGNER	**Elevation:**	**Cor. Dip:** 90°	

FOOTAGE From	To	DESCRIPTION	Sample No.	Length	Analysis ICP & Au Cu	Zn	Ag	Mo	Au
0	20	Overburden	20-30		64	36	.4	-	-
			30-40		51	12	.5	11	-
20	45	Quartz-Porphyritic Dyke - Fine grained, white, weakly pyritic (1-2%) felsic dyke with 1% medium grained, clear quartz eyes; tr. Cp	40-50		277	15	-	23	-
			50-60		270	15	-	17	-
			60-70		322	14	.5	12	-
45	78	Biotite Altered Basalt - Fine grained, strongly biotite-altered (black, fine grained) basalt; abundant quartz veining; 3-5% disseminated to vein-hosted pyrite, trace chalcopyrite, trace magnetite.	70-80		600	20	-	24	-
			80-90		299	13	-	16	-
			90-100		421	16	.5	15	-
78	120	Felsic Dyke - Similar to above but lacking quartz phenocrysts, fine-grained white felsic dyke with 1-3% disseminated pyrite, tr cp., mt.	100-110		259	12	-	11	-
			110-120		263	15	.4	18	-
			120-130		302	16	.5	10	-
			130-140		304	17	.4	14	-
120	190	Felsic Dyke - Increase in percentage of chips with approx. 30% secondary biotite suggesting either contamination/digestion of nearby basalt or biotite alteration of felsic intrusive.	140-150		271	16	.4	8	-
			150-160		273	14	4	15	-
			160-170		233	12	-	7	-
			170-180		201	11	-	7	-
190	250	Granite (?) - Chips are very fine-grained (sand-size) but appear to represent a quartz-feldspar-biotite-Muscovite granite (granitoid?) with 1-2% disseminated pyrite and trace chalcopyrite.	180-190		226	12	-	11	-
			190-200		228	15	.5	18	-
			200-210		196	11	.6	22	-
			210-220		170	12	1	12	-
			220-230		164	12	.5	13	-
			230-240		172	10	.6	24	-
			240-250		182	12	.4	18	-
END OF HOLE									

Cominco

DRILL HOLE RECORD

Property: THIRA	**Coordinates:**	**Core Size:** Percussion	**Hole No.:** PH95-2
Commenced:	**District:**	**Tract/Claim:**	**Length:** 250 FEET
Completed:	**Location:**	**Licence:**	**% Recovery:**
Contractor:	**Claim Reference:**	**True Brg.:**	**Sample No.:**
Logged by: D.W. WAGNER	**Elevation:**	**Cor. Dip:** 90°	

FOOTAGE From	To	Description	Sample No.	Length	Analysis Cu	Zn	Ag	Mo	Au
0	20	Overburden		20-30	43	64	-	-	-
20	250	Felsic Intrusive - Massive, fine grained, quartz-rich felsic intrusive with <1% biotite; 2-4% disseminated pyrite, rare trace chalcopyrite; *light grey to white (grey color related to f.g. pyrite ±chlorite); overall weak sericite alteration similar/identical to dyke encountered in* pH95-1 (78-190').		30-40	64	76	.9	4	-
				40-50	134	105	.8	-	-
				50-60	55	53	.7	-	40
				60-70	24	26	.5	-	-
				70-80	91	56	.7	-	-
				80-90	320	138	1.0	2	40
				90-100	217	83	1.1	16	48
				100-110	218	84	.7	9	600
				110-120	179	41	.5	13	40
				120-130	164	38	.4	7	60
				130-140	154	34	.4	-	72
				140-150	162	36	.5	-	-
				150-160	145	37	.5	4	20
				160-170	108	32	.4	20	-
				170-180	141	39	.5	9	-
				180-190	135	36	2.9	8	-
				190-200	124	36	.5	13	-
				200-210	117	40	-	7	-
				210-220	96	43	.4	2	-
				220-230	100	40	.4	2	-
				230-240	123	36	-	3	-
				240-250	129	35	14	4	-
END OF HOLE		80-120 Noticeable increase in clear (vein) quartz and trace pink feldspar noted; corresponds with zone of elevated Au values							

Bomenco

DRILL HOLE RECORD

Property: THIRA	**Coordinates:**	**Core Size:** Percussion	**Hole No.:** PH95-3
Commenced:	**District:** OMINECA	**Tract/Claim:**	**Length:** 130 FEET
Completed:	**Location:** MAIN ROAD WEST OF CLEAR CUT	**Licence:**	**% Recovery:**
Contractor:	**Claim Reference:**	**True Brg.:**	**Sample No.:**
Logged by: D.W.WAGNER	**Elevation:**	**Cor. Dip:** 90°	

FOOTAGE From	To	Description	Sample No.	Length	Analysis Cu	Zn	Ag	Mo	Au
0	40	Overburden		30-40	74	84	-	2	-
				40-50	113	60	-	10	-
40	130	Felsic Intrusive — As in hole PH95-2; massive, fine-grained, quartz rich felsic intrusion with <1% biotite; 3-5% disseminated fine-grained to medium-grained pyrite, rare trace chalcopyrite, trace local magnetite; less abundant grey chips than in hole 2.		50-60	163	45	.5	6	-
				60-70	199	28	-	5	-
				70-80	206	27	.4	3	-
				80-90	384	29	.5	4	-
				90-100	289	24	.6	3	-
				100-110	192	22	.6	2	-
				110-120	189	23	.4	3	-
				120-130	208	31	-	6	-
End of Hole				130-140	204	33	.4	9	-

Cominco

DRILL HOLE RECORD

Property: THIRA	**Coordinates:**	**Core Size:**	**Hole No.:** PH 95-4
Commenced:	**District:** MAIN ROAD AT I.P. LINE	**Tract/Claim:**	**Length:** 350 FEET
Completed:	**Location:**	**Licence:**	**% Recovery:**
Contractor:	**Claim Reference:**	**True Brg.:**	**Sample No.:**
Logged by: D.W.WAGNER	**Elevation:**	**Cor. Dip:** 90°	

FOOTAGE From	To	Description		Sample No.	Length	Analysis Cu	Zn	Ag	Mo	Au
0	270	Felsic Intrusive	As in holes 2 and 3, fine to medium-grained, white, quartz-rich felsic intrusive with <1% mafics (rare biotite); 3-5% disseminated pyrite, rare trace chalcopyrite and magnetite, weak sericite alteration.		10-20	8	2	--	-	-
					20-30	10	3	.4	3	-
					30-40	9	2	-	2	-
END OF HOLE		0-60'	Zone is very rusty due to weathering of pyrite; geochemical values are leached.		40-50	8	1	.5	-	-
					50-60	8	2	-	4	-
		70'-90'	Zone of very heavy (10-15%) pyrite		60-70	10	2	-	-	-
					70-80	118	6	.5	4	-
		150'-170'	Zone of very heavy (10-15%) pyrite		80-90	187	8	.5	-	-
					90-100	58	4	-	3	-
					100-110	58	5	.4	2	-
					110-120	78	5	.5	2	-
					120-130	79	5	.5	3	-
					130-140	108	5	-	-	-
					140-150	75	5	.4	6	-
					150-160	72	5	-	4	-
					160-170	60	7	.4	-	-
					170-180	40	6	.5	2	-
					180-190	55	7	.5	-	-
					190-200	61	7	.4	-	-
					200-210	38	4	.6	-	-
					210-220	44	6	.4	5	-
					220-230	46	6	.6	-	-
					230-240	36	6	.4	-	-
					240-250	60	6	.5	2	-
					250-260	49	7	.4	3	-
					260-270	39	6	-	2	-

Dominco

DRILL HOLE RECORD

Property: THIRA	**Coordinates:**	**Core Size:** Percussion	**Hole No.:** PH95-5
Commenced:	**District:** OMINECA	**Tract/Claim:**	**Length:** 230 FEET
Completed:	**Location:** MAIN VALLEY IN CLEAR CUT	**Licence:**	**% Recovery:**
Contractor:	**Claim Reference:**	**True Brg.:**	**Sample No.:**
Logged by: D.W. WAGNER	**Elevation:**	**Cor. Dip:** 90°	

FOOTAGE From	To	Description	Sample No.	Length	Analysis Cu	Mo	Ag	Au	Zn
0	10	Overburden		10-20	2690	138	1.5	36	36
				20-30	1877	117	1.2	40	28
				30-40	1827	107	1.0	20	29
10	20	Granite		40-50	1774	333	0.9	44	29
				50-60	1908	269	1.1	80	31
				60-70	1283	259	0.6	40	34
				70-80	1452	295	0.9	20	38
				80-90	2049	286	1.2	80	77
				90-100	2081	323	1.3	40	65
				100-110	1898	320	1.1	40	51
				110-120	2083	324	1.2	60	70
				120-130	1884	209	0.6	40	48
				130-140	1746	151	1.2	20	90
				140-150	1753	172	0.7	28	81
				150-160	1602	145	1.0	20	104
				160-170	1817	164	1.3	40	68
				170-180	1811	176	1.6	28	103
				180-190	1842	214	1.5	40	111
				190-200	1747	246	1.9	20	170
				200-210	1554	175	1.7	40	147
				210-220	1672	219	1.8	20	164
				220-230	1686	152	1.4	24	118
		Fine to Medium-grained granite with 5-10% biotite, minor hornblende; 1% disseminated and vein-hosted medium-grained pyrite, trace disseminated molybdenite and chalcopyrite throughout; rare trace bornite possible trace native copper rare gypsum/anhydrite?; weak to locally moderate pink potassium feldspar alteration evident throughout; strong sericite alteration on fractures; primary biotite is totally replaced by secondary fine-grained black biotite.							
	END OF HOLE								

Dominco

DRILL HOLE RECORD

Property: THIRA	**Coordinates:**	**Core Size:** PERCUSSION	**Hole No.:** PH95-6
Commenced:	**District:** OMINECA	**Tract/Claim:**	**Length:** 70 FEET
Completed:	**Location:** COPPER POND AREA	**Licence:**	**% Recovery:**
Contractor:	**Claim Reference:**	**True Brg.:**	**Sample No.:**
Logged by: D.W.WAGNER	**Elevation:**	**Cor. Dip:** 90°	

FOOTAGE From	To	Description	Sample No.	Length	Analysis Cu	Zn	Ag	Mo	Au
0	40	Overburden							
40	70	Basalt (Triassic Telkwa Fm.) Fine-grained, dark-grey/green, weakly magnetic basalt; moderate biotie hornfelsing; 2-3% disseminated pyrite, locally to 10% with trace chalcopyrite and pyrrhotite. NOTE: Hole ended at 70 feet in bad ground, possible fault.		40-50 50-60 60-70	125 109 104	40 23 24	- - -	- - -	- - -
END OF HOLE									

Dominco

DRILL HOLE RECORD

Property: THIRA	**Coordinates:**	**Core Size:** PERCUSSION	**Hole No.:** PH 95-9
Commenced:	**District:** OMINECA	**Tract/Claim:**	**Length:** 120 FEET
Completed:	**Location:** DUAL LAKE ROAD	**Licence:**	**% Recovery:**
Contractor:	**Claim Reference:**	**True Brg.:**	**Sample No.:**
Logged by: D.W.WAGNER	**Elevation:**	**Cor. Dip:** 90°	

FOOTAGE From	To	Description	Sample No.	Length	Analysis Cu	Zn	Ag	Mo	Au
0	60	Overburden							
60	120	Basalt		60-70	29	67	.6	-	-
				70-80	33	62	.4	-	-
				80-90	40	62	.4	3	-
				90-100	27	80	.4	-	-
				100-110	28	65	.4	2	-
				110-120	29	54	-	-	-
END OF HOLE		Dark grey-green fine-grained basalt, 1% disseminated pyrite, 1-2% disseminated fine-grained magnetite; minor quartz veining with 1-2% pyrite and minor Kspar selvages							
		110-120 Trace chalcopyrite							

THIRA-WD

Job V 95-0417R

DDW

PH95-1,2,3,4,5,6,9 Report date 9 AUG 1995

LAB NO	FIELD NUMBER	DRILL INTERVAL from (metres)	to	Au ppb	Wt Au gram
R9516647	PH95-1	20.00	30.00	<10	5
R9516648	PH95-1	30.00	40.00	<10	5
R9516649	PH95-1	40.00	50.00	<10	5
R9516650	PH95-1	50.00	60.00	<10	5
R9516651	PH95-1	60.00	70.00	<10	5
R9516652	PH95-1	70.00	80.00	<10	5
R9516653	PH95-1	80.00	90.00	<10	5
R9516654	PH95-1	90.00	100.00	<10	5
R9516655	PH95-1	100.00	110.00	<10	5
R9516656	PH95-1	110.00	120.00	<10	5
R9516657	PH95-1	120.00	130.00	<10	5
R9516658	PH95-1	130.00	140.00	<10	5
R9516659	PH95-1	140.00	150.00	<10	5
R9516660	PH95-1	150.00	160.00	<10	5
R9516661	PH95-1	160.00	170.00	<10	5
R9516662	PH95-1	170.00	180.00	<10	5
R9516663	PH95-1	180.00	190.00	<10	5
R9516664	PH95-1	190.00	200.00	<10	5
R9516665	PH95-1	200.00	210.00	<10	5
R9516666	PH95-1	210.00	220.00	<10	5
R9516667	PH95-1	220.00	230.00	<10	5
R9516668	PH95-1	230.00	240.00	<10	5
R9516669	PH95-1	240.00	250.00	<10	5
R9516670	PH95-2	20.00	30.00	<10	5
R9516671	PH95-2	30.00	40.00	<10	5
R9516672	PH95-2	40.00	50.00	40	5
R9516673	PH95-2	50.00	60.00	<10	5
R9516674	PH95-2	60.00	70.00	<10	5
R9516675	PH95-2	70.00	80.00	40	5
R9516676	PH95-2	80.00	90.00	48	5
R9516677	PH95-2	90.00	100.00	600	5
R9516678	PH95-2	100.00	110.00	40	5
R9516679	PH95-2	110.00	120.00	60	5
R9516680	PH95-2	120.00	130.00	72	5
R9516681	PH95-2	130.00	140.00	<10	5
R9516682	PH95-2	140.00	150.00	20	5
R9516683	PH95-2	150.00	160.00	<10	5
R9516684	PH95-2	160.00	170.00	<10	5
R9516685	PH95-2	170.00	180.00	<10	5
R9516686	PH95-2	180.00	190.00	<10	5
R9516687	PH95-2	190.00	200.00	<10	5
R9516688	PH95-2	200.00	210.00	<10	5
R9516689	PH95-2	210.00	220.00	<10	5
R9516690	PH95-2	220.00	230.00	<10	5
R9516691	PH95-2	230.00	240.00	<10	5
R9516692	PH95-2	240.00	250.00	<10	5
R9516693	PH95-3	30.00	40.00	<10	5
R9516694	PH95-3	40.00	50.00	<10	5
R9516695	PH95-3	50.00	60.00	<10	5
R9516696	PH95-3	60.00	70.00	<10	5
R9516697	PH95-3	70.00	80.00	<10	5

LAB NO	FIELD NUMBER	DRILL INTERVAL from (metres)	to	Au ppb	Wt Au gram
R9516698	PH95-3	80.00	90.00	<10	5
R9516699	PH95-3	90.00	100.00	<10	5
R9516700	PH95-3	100.00	110.00	<10	5
R9516701	PH95-3	110.00	120.00	<10	5
R9516702	PH95-3	120.00	130.00	<10	5
R9516703	PH95-3	130.00	140.00	<10	5
R9516704	PH95-4	10.00	20.00	<10	5
R9516705	PH95-4	20.00	30.00	<10	5
R9516706	PH95-4	30.00	40.00	<10	5
R9516707	PH95-4	40.00	50.00	<10	5
R9516708	PH95-4	50.00	60.00	<10	5
R9516709	PH95-4	60.00	70.00	<10	5
R9516710	PH95-4	70.00	80.00	<10	5
R9516711	PH95-4	80.00	90.00	<10	5
R9516712	PH95-4	90.00	100.00	<10	5
R9516713	PH95-4	100.00	110.00	<10	5
R9516714	PH95-4	110.00	120.00	<10	5
R9516715	PH95-4	120.00	130.00	<10	5
R9516716	PH95-4	130.00	140.00	<10	5
R9516717	PH95-4	140.00	150.00	<10	5
R9516718	PH95-4	150.00	160.00	<10	5
R9516719	PH95-4	160.00	170.00	<10	5
R9516720	PH95-4	170.00	180.00	<10	5
R9516721	PH95-4	180.00	190.00	<10	5
R9516722	PH95-4	190.00	200.00	<10	5
R9516723	PH95-4	200.00	210.00	<10	5
R9516724	PH95-4	210.00	220.00	<10	5
R9516725	PH95-4	220.00	230.00	<10	5
R9516726	PH95-4	230.00	240.00	<10	5
R9516727	PH95-4	240.00	250.00	<10	5
R9516728	PH95-4	250.00	260.00	<10	5
R9516729	PH95-4	260.00	270.00	<10	5
R9516730	PH95-5	10.00	20.00	36	5
R9516731	PH95-5	20.00	30.00	40	5
R9516732	PH95-5	30.00	40.00	20	5
R9516733	PH95-5	40.00	50.00	44	5
R9516734	PH95-5	50.00	60.00	80	5
R9516735	PH95-5	60.00	70.00	40	5
R9516736	PH95-5	70.00	80.00	20	5
R9516737	PH95-5	80.00	90.00	80	5
R9516738	PH95-5	90.00	100.00	40	5
R9516739	PH95-5	100.00	110.00	40	5
R9516740	PH95-5	110.00	120.00	60	5
R9516741	PH95-5	120.00	130.00	40	5
R9516742	PH95-5	130.00	140.00	20	5
R9516743	PH95-5	140.00	150.00	28	5
R9516744	PH95-5	150.00	160.00	20	5
R9516745	PH95-5	160.00	170.00	40	5
R9516746	PH95-5	170.00	180.00	28	5
R9516747	PH95-5	180.00	190.00	40	5
R9516748	PH95-5	190.00	200.00	20	5
R9516749	PH95-5	200.00	210.00	40	5
R9516750	PH95-5	210.00	220.00	20	5
R9516751	PH95-5	220.00	230.00	24	5

LAB NO	FIELD NUMBER	DRILL INTERVAL from (metres)	to	Au ppb	Wt Au gram
R9516752	PH95-6	40.00	50.00	<10	5
R9516753	PH95-6	50.00	60.00	<10	5
R9516754	PH95-6	60.00	70.00	<10	5
R9516755	PH95-9	60.00	70.00	<10	5
R9516756	PH95-9	70.00	80.00	<10	5
R9516757	PH95-9	80.00	90.00	<10	5
R9516758	PH95-9	90.00	100.00	<10	5
R9516759	PH95-9	100.00	110.00	<10	5
R9516760	PH95-9	110.00	120.00	<10	5

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

Au Aqua regia decomposition / solvent extraction / AAS

Wt Au The weight of sample taken to analyse for gold (geochem)

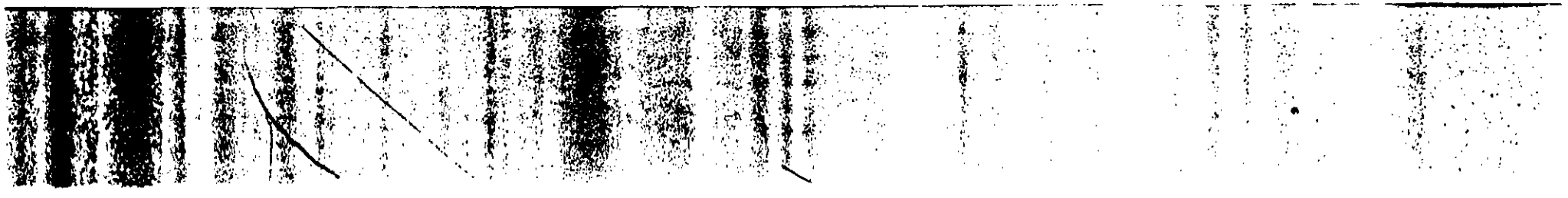
HIRA-WD

Job V 95-0417R

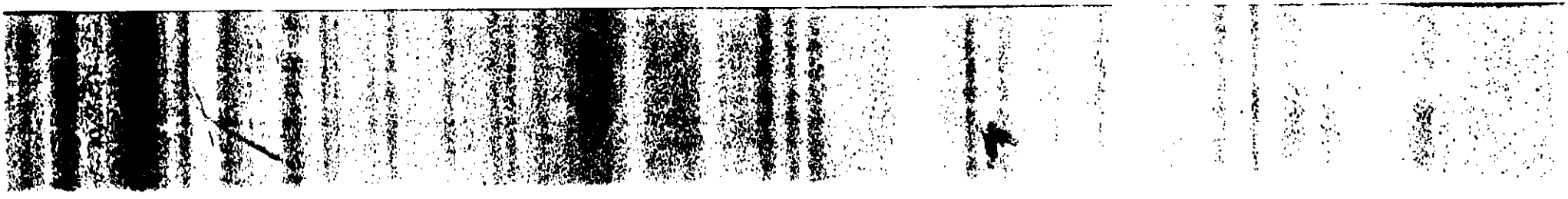
PM95-1,2,3,4,5,6,9

Report date 9 AUG 1995

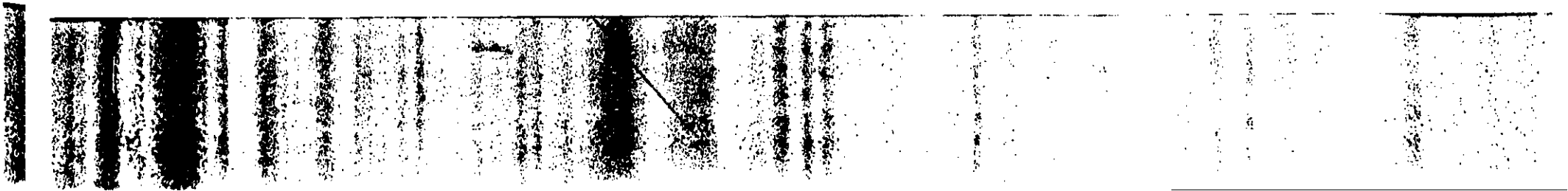
AR NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %
516647	PM95-1	64	<4	36	.4	9	57	<1	3	7	2.72	<2	30	<5	<5	41	6	<2	30	2	2	237	.60	.02	.94	.31	.08	.26
516648	PM95-1	51	<4	12	.5	<2	56	<1	1	8	3.85	11	29	<5	<5	29	22	<2	79	<2	2	118	.44	.01	.68	.15	.18	.31
516649	PM95-1	277	<4	15	<.4	14	43	<1	10	12	3.74	23	24	<5	<5	70	4	<2	43	<2	<2	178	1.29	.05	1.68	.19	.07	.71
516650	PM95-1	270	<4	15	<.4	<2	37	<1	14	12	3.77	17	24	<5	<5	63	7	<2	29	<2	<2	163	1.25	.05	1.60	.15	.06	.62
516651	PM95-1	322	5	14	.5	<2	30	<1	20	18	4.84	12	23	<5	<5	58	12	<2	28	<2	<2	171	1.22	.04	1.55	.18	.06	.59
516652	PM95-1	600	<4	20	<.4	3	28	<1	24	25	5.47	24	33	<5	<5	112	19	<2	26	2	<2	253	2.00	.09	2.59	.26	.07	1.11
516653	PM95-1	299	<4	13	<.4	<2	20	<1	19	16	4.26	16	24	<5	<5	24	23	<2	25	4	2	84	.60	.01	1.10	.17	.03	.26
516654	PM95-1	421	<4	16	.5	19	24	<1	20	26	4.79	15	27	<5	<5	38	13	<2	40	4	2	119	.82	.02	1.52	.23	.04	.38
516655	PM95-1	259	<4	12	<.4	<2	19	<1	17	14	3.95	11	26	<5	<5	26	4	12	12	4	2	86	.70	.01	1.19	.15	.02	.29
516656	PM95-1	263	<4	15	.4	<2	19	<1	17	13	4.04	18	33	<5	<5	21	8	4	15	3	2	85	.55	.01	.94	.14	.03	.24
516657	PM95-1	302	<4	16	.5	7	24	<1	19	15	4.56	10	28	<5	<5	58	9	60	12	3	<2	130	1.21	.05	1.65	.18	.04	.65
516658	PM95-1	304	<4	17	.4	21	34	<1	15	14	4.16	14	28	<5	11	84	10	30	11	3	2	167	1.49	.09	1.89	.18	.05	.94
516659	PM95-1	271	<4	16	.4	14	25	<1	18	14	3.95	8	27	<5	<5	47	10	12	8	3	2	121	.92	.04	1.22	.16	.03	.52
516660	PM95-1	273	<4	14	4.0	<2	24	<1	17	12	3.49	15	37	<5	<5	22	10	12	15	4	3	116	.60	.01	.82	.71	.02	.24
516661	PM95-1	233	<4	12	<.4	12	30	<1	11	9	2.89	7	29	<5	<5	31	8	<2	13	3	2	110	.71	.02	.95	.39	.03	.35
516662	PM95-1	201	<4	11	<.4	<2	32	<1	10	8	2.56	7	35	<5	<5	32	9	2	15	3	2	103	.73	.02	.99	.31	.03	.37
516663	PM95-1	226	<4	12	<.4	4	27	<1	13	10	3.09	11	28	<5	<5	30	4	3	16	3	2	107	.68	.02	.92	.40	.03	.32
516664	PM95-1	228	<4	15	.5	[illegible]	21	<1	20	21	4.36	18	41	<5	5	23	17	42	18	3	2	133	.54	.01	.80	.63	.03	.26
516665	PM95-1	196	4	11	.6	[illegible]	23	<1	15	12	3.52	22	30	<5	<5	16	7	18	20	3	2	112	.46	<.01	.67	.68	.02	.22
516666	PM95-1	170	<4	12	1.0	4	21	<1	15	12	3.75	12	37	<5	<5	12	2	9	20	3	2	138	.32	<.01	.53	.77	.02	.20
516667	PM95-1	164	<4	12	.5	<2	25	<1	11	12	2.91	13	34	<5	<5	12	9	19	17	2	3	151	.32	<.01	.53	.67	.02	.20
516668	PM95-1	172	<4	10	.6	5	24	<1	12	10	3.15	24	37	<5	<5	13	5	2	16	2	2	128	.36	<.01	.58	.58	.02	.22
516669	PM95-1	182	<4	12	.4	<2	28	<1	12	20	2.96	18	65	<5	<5	14	17	22	15	3	3	137	.37	<.01	.65	.50	.03	.26
516670	PM95-2	43	7	64	<.4	5	41	<1	4	6	2.32	[illegible]	28	<5	8	18	4	<2	12	6	5	402	.25	.01	.60	.54	.02	.17
516671	PM95-2	64	5	76	.9	14	16	<1	1	3	2.40	4	21	<5	<5	5	12	<2	4	4	4	121	.06	<.01	.27	.27	<.01	.15
516672	PM95-2	134	<4	105	.8	6	16	<1	<1	4	1.31	<2	22	<5	<5	3	3	<2	5	7	7	102	.04	<.01	.28	.60	<.01	.16
516673	PM95-2	55	<4	53	.7	9	13	<1	1	2	1.47	<2	21	<5	<5	3	7	<2	4	6	5	87	.04	<.01	.25	.59	<.01	.16
516674	PM95-2	24	<4	26	.5	2	17	<1	1	5	1.97	<2	22	<5	<5	5	<2	<2	8	6	5	110	.07	<.01	.29	.79	.01	.15
516675	PM95-2	91	<4	56	.7	<2	18	<1	5	2	2.59	<2	20	<5	<5	13	7	<2	11	7	4	246	.42	<.01	.70	1.30	.03	.16
516676	PM95-2	320	6	138	1.0	13	15	<1	19	4	2.81	2	18	<5	<5	15	18	<2	16	8	3	271	.61	<.01	.98	1.87	.04	.15
516677	PM95-2	217	6	83	1.1	10	15	<1	20	2	3.04	16	18	<5	<5	10	9	<2	15	12	6	288	.41	<.01	.91	8.23	.03	.14
516678	PM95-2	218	6	84	.7	<2	21	<1	16	3	2.57	9	23	<5	<5	14	<2	<2	22	8	4	269	.57	<.01	1.00	2.80	.03	.16
516679	PM95-2	179	<4	41	.5	<2	25	<1	20	5	3.50	13	19	<5	<5	14	6	<2	34	9	4	280	.55	<.01	1.05	4.26	.04	.14



S NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Bi ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %
16680	PH95-2	164	4	38	.4	<2	27	<1	17	4	2.82	7	21	<5	<5	17	3	<2	31	8	3	231	.59	.01	1.16	3.37	.05	.15
16681	PH95-2	154	<4	34	.4	<2	35	<1	15	4	2.93	<2	19	<5	<5	17	9	<2	49	5	2	193	.59	.02	.95	1.68	.05	.22
16682	PH95-2	162	6	36	.5	7	25	<1	15	5	2.88	<2	17	<5	<5	17	12	<2	49	6	2	199	.61	.01	1.08	1.76	.05	.14
16683	PH95-2	145	4	37	.5	2	23	<1	13	3	2.44	4	20	<5	<5	16	15	<2	50	5	2	177	.51	.01	1.00	1.43	.05	.12
16684	PH95-2	108	<4	32	.4	6	24	<1	10	5	2.00	20	17	<5	<5	18	5	<2	91	6	2	153	.56	.01	1.23	1.73	.08	.16
16685	PH95-2	141	5	39	.5	3	29	<1	19	9	2.64	9	24	<5	<5	19	<2	<2	60	6	2	212	.56	.01	1.08	1.90	.07	.18
16686	PH95-2	135	<4	36	2.9	<2	32	<1	17	4	2.59	8	20	<5	<5	21	15	6	59	5	2	185	.65	.02	1.07	1.17	.07	.21
16687	PH95-2	124	5	36	.5	<2	33	<1	18	3	2.71	13	20	<5	8	22	<2	<2	41	5	<2	180	.64	.03	1.03	1.02	.06	.23
16688	PH95-2	117	<4	40	<.4	2	35	<1	15	4	2.46	7	17	<5	<5	23	11	8	49	6	2	219	.67	.03	1.12	1.15	.07	.21
16689	PH95-2	96	4	43	.4	8	31	<1	17	7	2.63	2	21	<5	<5	21	14	5	32	5	2	217	.61	.03	1.01	1.12	.06	.18
16690	PH95-2	100	6	40	.4	<2	33	<1	15	4	2.39	2	17	<5	<5	22	<2	11	41	5	2	217	.63	.03	1.04	1.13	.06	.18
16691	PH95-2	123	4	36	<.4	10	27	<1	19	9	2.81	3	24	<5	<5	18	2	<2	37	5	<2	186	.55	.02	.91	1.06	.06	.17
16692	PH95-2	129	4	35	.4	<2	27	<1	18	5	2.69	4	18	<5	<5	18	7	13	38	5	<2	192	.54	.02	.90	1.09	.05	.16
16693	PH95-3	74	11	84	<.4	13	88	<1	9	15	2.35	2	27	<5	<5	35	<2	<2	53	11	5	367	.43	.02	1.00	.27	.02	.08
16694	PH95-3	113	8	60	<.4	<2	46	<1	10	13	2.90	10	27	<5	<5	27	5	<2	35	8	4	398	.34	.01	.64	.66	.02	.08
16695	PH95-3	163	9	45	.5	8	30	<1	12	16	3.66	6	28	<5	<5	21	14	<2	31	8	4	314	.34	<.01	.65	.90	.02	.11
16696	PH95-3	199	4	28	<.4	5	23	<1	12	13	4.17	5	26	<5	<5	15	7	<2	50	8	5	227	.30	<.01	.61	1.11	.02	.10
16697	PH95-3	206	<4	27	.4	<2	22	<1	11	14	3.98	3	30	<5	<5	15	13	<2	79	7	5	187	.33	<.01	.67	1.14	.03	.11
16698	PH95-3	384	6	29	.5	2	22	<1	8	9	3.55	4	27	<5	<5	12	13	<2	47	6	3	137	.28	<.01	.53	1.07	.02	.09
16699	PH95-3	289	6	24	.6	5	23	<1	9	10	3.69	3	31	<5	<5	14	<2	<2	46	7	4	168	.31	<.01	.59	1.23	.02	.10
16700	PH95-3	192	4	22	.6	<2	22	<1	8	9	3.51	2	27	<5	<5	15	12	3	44	6	4	149	.30	<.01	.59	1.09	.02	.09
16701	PH95-3	189	8	23	.4	6	22	<1	10	13	4.02	3	29	<5	5	15	2	<2	67	7	5	174	.29	<.01	.58	1.34	.03	.08
16702	PH95-3	208	9	31	<.4	8	29	<1	8	11	2.78	6	28	<5	7	15	8	<2	45	8	4	254	.30	<.01	.54	1.00	.02	.09
16703	PH95-3	204	8	33	.4	<2	21	<1	13	16	4.56	9	31	<5	<5	17	19	<2	56	8	5	285	.33	<.01	.61	1.68	.02	.09
16704	PH95-4	8	<4	2	<.4	<2	31	<1	1	1	.91	<2	32	<5	5	<2	2	<2	3	<2	<2	11	<.01	<.01	.13	.01	<.01	.10
16705	PH95-4	10	<4	3	.4	4	39	<1	<1	1	.89	3	38	<5	<5	2	4	<2	3	<2	<2	20	.01	<.01	.19	.03	.01	.12
16706	PH95-4	9	<4	2	<.4	<2	22	<1	3	2	2.38	2	36	<5	<5	<2	8	2	3	<2	<2	6	<.01	<.01	.14	.01	<.01	.12
16707	PH95-4	8	<4	1	.5	<2	27	<1	1	1	1.54	<2	36	<5	<5	<2	9	2	3	<2	<2	5	<.01	<.01	.17	.01	<.01	.13
16708	PH95-4	8	<4	2	<.4	7	27	<1	1	2	1.77	4	35	<5	<5	<2	12	<2	3	<2	<2	5	<.01	<.01	.16	.01	<.01	.13
16709	PH95-4	10	<4	2	<.4	<2	25	<1	4	2	1.90	<2	31	<5	<5	2	4	<2	3	<2	<2	6	<.01	<.01	.16	.01	<.01	.13
16710	PH95-4	118	<4	6	.5	8	6	<1	13	6	11.27	4	27	<5	<5	3	46	<2	2	<2	<2	5	<.01	<.01	.15	.01	<.01	.10
16711	PH95-4	187	<4	8	.5	6	<5	<1	15	7	15.91	<2	32	<5	8	4	38	<2	<2	<2	<2	6	<.01	<.01	.14	.01	<.01	.09
16712	PH95-4	58	<4	4	<.4	<2	8	<1	11	7	7.79	3	29	<5	<5	2	30	<2	2	<2	<2	6	<.01	<.01	.14	.01	<.01	.10
16713	PH95-4	58	<4	5	.4	<2	9	<1	13	7	7.30	2	30	<5	<5	2	18	<2	3	<2	<2	6	<.01	<.01	.15	.01	<.01	.10
16714	PH95-4	78	<4	5	.5	<2	8	<1	14	6	7.81	2	26	<5	<5	3	21	<2	5	<2	<2	5	<.01	<.01	.16	.01	<.01	.09
16715	PH95-4	79	<4	5	.5	9	7	<1	12	7	7.11	3	14	<5	5	2	15	<2	13	2	<2	<5	<.01	<.01	.13	.01	<.01	.06



S NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %
16716	PH95-4	108	<4	5	<.4	10	8	<1	14	8	7.52	<2	21	<5	<5	2	15	<2	22	2	<2	5	<.01	<.01	.15	.02	<.01	.07
16717	PH95-4	75	<4	5	.4	<2	7	<1	15	9	7.35	6	16	<5	<5	2	18	<2	19	2	2	<5	<.01	<.01	.14	.01	<.01	.06
16718	PH95-4	72	<4	5	<.4	13	5	<1	21	9	E10.17	4	15	<5	13	3	22	<2	9	<2	<2	<5	<.01	<.01	.12	.01	<.01	.05
16719	PH95-4	60	<4	7	.4	<2	<5	<1	23	9	E11.36	<2	15	<5	<5	2	24	<2	6	<2	<2	<5	<.01	<.01	.12	.02	<.01	.05
16720	PH95-4	40	<4	6	.5	<2	6	<1	20	7	7.96	2	18	<5	<5	2	19	<2	11	<2	<2	<5	<.01	<.01	.12	.03	<.01	.06
16721	PH95-4	55	<4	7	.5	9	7	<1	20	7	8.96	<2	17	<5	6	2	18	<2	19	<2	<2	5	<.01	<.01	.13	.03	<.01	.06
16722	PH95-4	61	<4	7	.4	<2	8	<1	19	6	8.55	[illegible]	17	<5	6	2	25	<2	14	<2	<2	<5	<.01	<.01	.13	.03	<.01	.06
16723	PH95-4	38	<4	4	.6	<2	13	<1	13	6	5.69	<2	31	<5	<5	2	8	<2	10	<2	<2	5	<.01	<.01	.18	.02	<.01	.10
16724	PH95-4	44	<4	6	.4	<2	13	<1	15	6	6.76	5	33	<5	<5	2	13	<2	11	<2	<2	5	<.01	<.01	.19	.02	<.01	.09
16725	PH95-4	46	<4	6	.6	<2	10	<1	20	9	8.38	<2	36	<5	5	3	23	<2	9	<2	<2	6	<.01	<.01	.20	.02	<.01	.10
16726	PH95-4	36	<4	6	.4	<2	12	<1	19	8	7.41	<2	41	<5	<5	2	32	<2	6	<2	<2	6	.02	<.01	.23	.03	<.01	.11
16727	PH95-4	60	<4	6	.5	5	10	<1	21	10	9.12	2	35	<5	<5	3	39	<2	6	2	<2	7	.01	<.01	.18	.06	<.01	.09
16728	PH95-4	49	<4	7	.4	<2	9	<1	20	11	8.19	3	24	<5	<5	2	29	<2	6	2	<2	7	.01	<.01	.15	.11	<.01	.08
16729	PH95-4	39	4	6	<.4	<2	9	<1	21	10	8.17	2	22	<5	<5	2	27	<2	5	2	<2	6	.02	<.01	.15	.10	<.01	.07
16730	PH95-5	2690	4	36	1.5	3	29	<1	17	6	2.52	138	26	<5	<5	23	<2	<2	36	8	5	145	.53	.03	.76	.24	.02	.15
16731	PH95-5	1877	<4	28	1.2	4	25	<1	16	5	1.97	117	29	<5	<5	22	5	<2	14	11	6	118	.52	.02	.66	.24	.02	.16
16732	PH95-5	1827	<4	29	1.0	<2	31	<1	18	8	2.27	107	29	<5	<5	22	5	<2	19	11	6	140	.47	.01	.66	.28	.02	.15
16733	PH95-5	1774	<4	29	.9	<2	22	<1	15	6	1.77	333	36	<5	<5	21	<2	<2	10	12	7	119	.53	.03	.59	.23	.02	.17
16734	PH95-5	1908	7	31	1.1	<2	24	<1	16	8	1.98	269	35	<5	<5	23	6	<2	13	13	7	130	.53	.03	.64	.25	.02	.16
16735	PH95-5	1283	<4	34	.6	7	30	<1	14	6	1.82	259	33	<5	<5	24	<2	<2	12	10	7	161	.61	.02	.65	.26	.02	.18
16736	PH95-5	1452	<4	38	.9	<2	27	<1	21	7	2.38	295	30	<5	<5	23	<2	<2	11	10	7	159	.59	.02	.64	.26	.02	.18
16737	PH95-5	2049	10	77	1.2	11	35	<1	18	6	2.18	286	36	<5	<5	29	4	<2	13	11	7	160	.60	.05	.68	.57	.02	.25
16738	PH95-5	2081	9	65	1.3	5	36	<1	18	6	2.19	323	31	<5	<5	29	<2	<2	15	12	8	170	.59	.05	.69	.71	.02	.25
16739	PH95-5	1898	6	51	1.1	3	41	<1	16	5	1.97	320	36	<5	<5	32	<2	<2	12	12	9	141	.61	.05	.71	.38	.02	.27
16740	PH95-5	2083	8	70	1.2	9	39	<1	20	8	2.23	324	35	<5	<5	32	<2	<2	12	13	10	142	.61	.05	.72	.39	.02	.27
16741	PH95-5	1884	5	48	.6	<2	32	<1	18	5	1.96	209	30	<5	<5	27	<2	<2	9	10	8	100	.52	.03	.57	.26	.02	.21
16742	PH95-5	1746	19	90	1.2	14	32	<1	19	7	2.12	151	33	<5	<5	27	4	<2	9	10	7	122	.51	.03	.55	.30	.02	.21
16743	PH95-5	1753	15	81	.7	<2	34	<1	16	7	1.92	172	31	<5	<5	28	4	<2	9	10	7	114	.54	.04	.58	.28	.02	.21
16744	PH95-5	1602	18	104	1.0	7	34	<1	19	9	2.26	145	28	<5	<5	24	4	<2	9	9	7	159	.49	.02	.53	.30	.02	.16
16745	PH95-5	1817	14	68	1.3	8	31	<1	16	7	2.08	164	33	<5	<5	26	3	<2	8	9	7	130	.53	.02	.57	.27	.02	.18
16746	PH95-5	1811	28	103	1.6	12	30	<1	21	9	2.42	176	29	<5	<5	24	<2	<2	8	9	7	144	.50	.02	.54	.29	.02	.17
16747	PH95-5	1842	45	111	1.5	3	33	<1	16	7	2.09	214	40	<5	6	26	<2	<2	10	10	8	133	.54	.02	.62	.37	.03	.19
16748	PH95-5	1747	106	170	1.9	13	26	<1	18	8	2.33	246	45	<5	<5	25	3	<2	10	9	6	126	.55	.02	.61	.42	.03	.17
16749	PH95-5	1554	68	147	1.7	<2	27	<1	16	8	2.08	175	36	<5	<5	27	<2	<2	10	9	6	125	.57	.02	.65	.41	.03	.17
16750	PH95-5	1672	91	164	1.8	8	26	<1	18	10	2.39	219	40	<5	7	27	<2	<2	11	9	7	130	.59	.02	.67	.43	.03	.18
16751	PH95-5	1686	77	118	1.4	6	25	<1	17	10	2.08	152	36	<5	6	23	7	<2	9	8	6	108	.49	.02	.54	.33	.03	.17



APPENDIX III

IN THE MATTER OF THE B.C. MINERAL ACT

AND IN THE MATTER OF THE SOIL SAMPLING

AND PERCUSSION DRILLING PROGRAMS

CARRIED OUT ON

THE THIRA PROPERTY,

LOCATED 55 KM SOUTHWEST OF HOUSTON, B.C.,

IN THE OMENICA MINING DISTRICT OF THE

PROVINCE OF BRITISH COLUMBIA,

MORE PARTICULARLY NTS 93E/14 AND 15

STATEMENT

I, Darin W. Wagner, of 12211 210th Street, in the City of Maple Ridge, in the Province of British Columbia, make oath and say:

1. That I am employed as a geologist by Cominco Ltd. and, as such have a personal knowledge of the facts to which I herein-after dispose;

2. That annexed hereto and marked as Exhibit "A" to this statement is a true copy of expenditures incurred during a soil sampling program on the Thira Property;

3. That said expenditures were incurred in June and July, 1995 for the purpose of mineral exploration on the above noted property.

Darin W. Wagner
Geologist
Cominco Ltd.

Dated this day of October, 1995
at Vancouver, B.C.

APPENDIX IV - EXHIBIT "A"

STATEMENT OF EXPENDITURES

THIRA PROPERTY - 1995

A.SOIL SAMPLING PROGRAM, JUNE 14-19

Salaries:	D. Wagner	$ 1750.00
	D. Senft	1200.00
	J. Schiavon	900.00
	D. Hodges	900.00
	D. Jones	900.00
	R. Cake	750.00
	E. Morden	750.00
Total:		**7150.00**
Transportation (Van. to Houston)		$ 2940.00
Truck Rental		1350.00
Expenses (Food, Accommodations, Gas		2480.00
Soil Geochemical Analysis (489 x 17.50)		557.00
Sample Shipping		450.00
Misc. Supplies (Sample Bags/boxes, Flagging, etc.		400.00
Drafting/Report Preparation		1700.00
Total		**$ 25,027.00**

B. PERCUSSION DRILLING, JULY 11-27, 1995

Salaries:	D. Wagner	$ 2000.00
	A. Roberts	3500.00
		5500.00
Percussion Drilling (1390'x $8/ft)		11120.00
Geochemistry (111 samples x 17.50)		1943.00
Expenses (Food/Accommodation/etc.)		6550.00
Truck Rental		2400.00
Shipping		300.00
Chip Logging/Report Preparation/Drafting		1350.00
Total		**$29,163.00**
OVERALL TOTAL		**$54,190.00**

APPENDIX V

CERTIFICATION OF QUALIFICATIONS

I, Darin W. Wagner, of 12211 210th Street, in the City of Maple Ridge, in the Province of British Columbia, do hereby certify:

i. That I graduated with a B.Sc. in Earth Sciences from the University of Waterloo in 1989.

ii. That I graduated with a M.Sc. in Earth Sciences from Carleton University in 1993.

iii. That I have been actively practising geology from 1989 to 1995 and am presently an employee of Cominco Ltd.

Darin W. Wagner, M.Sc.

October, 1995


4000
3200
River
P95-8
P95-9
Hill Tout Claim
P95-5
P95-1
P95-2
P95-3
P95-4
P95-6
3800
A
3100
Nadina
Lake
0
200
400

Hill Tout Lake

Hill Tout Lake

Hill Tout Claim

P95-2

1217

3500

3100

3600

3100

Fish Hatchery

Nadina Lake

Nadina Lake

3103

THIRA PROPERTY BOUNDARY

0 200 400 600 800 1000 metres

LEGEND

Cominco Soils

Jorex Soils } Mo, Au Data Not Available

Jorex Soils

Cu, Mo, Au — Cominco Silt Sample

B.C.D.M. Lake Sediment Samples

- 1 - 50ppm Cu
- 51 - 100ppm Cu
- 101 - 125ppm Cu
- 126 - 160ppm Cu

1995 Cominco Percussion Holes

1994 Cominco Soil

1995 Cominco Soil

GEOLOGICAL BRANCH
ASSESSMENT REPORT

24,109

THIRA PROPERTY

93 E 14, 15

SOIL GEOCHEMISTRY
Cu, Mo, Au

OMINECA M.D., B.C.

Drawn by: D.W.W. | Traced by: e. m. e.

Revised by | Date | Revised by | Date

e. m. e. | Sept. '95

Scale: 1 : 10,000 | Date: April, '95 | Plate:

4000

3200

3800

3100

Hill-Tout Lake

Hill-Tout Claim

Nadina River

Nadina Lake

A

0 200 400 600 80

Hill Tout Lake

Hill Tout Lake

Hill Tout Claim

THIRA PROPERTY BOUNDARY

Nadina Lake

Nadina Lake

N

200 400 600 800 1000 metres

GEOLOGICAL BRANCH
ASSESSMENT REPORT

24,109

(2)

THIRA PROPERTY

93 E
14, 15

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

SOIL GEOCHEMISTRY
Pb, Zn, Ag

OMINECA M.D., B.C.

Scale: 1 : 10,000 | Date: April, '95 | Plate:

Form 210 - 0680