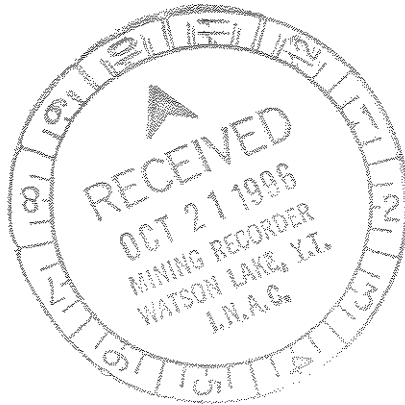


093552

Report on the 1996 Diamond Drilling Program on the Eldorado Property

Watson Lake Mining District, Yukon
NTS 105 G/12
June 9 to July 6, 1996

Claims:	Eldorado 4	YB11990
	Eldorado 6	YB11992
	Eldorado 8	YB11994
	Eldorado 10	YB11996
	Eldorado 12	YB11998
	Eldorado 14	YB12000
	Eldorado 16	YB12002
	Eldorado 18	YB12004
	Eldorado 20	YB12006
	Eldorado 23-40	YB12009-026
	Eldorado 42-58	YB12028-044
	Knee 1-12	YB84086-097



For: Mar-West Resources Ltd.
1351-409 Granville Street
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By: Harmen J. Keyser, B.Sc.
123 Rainbow Road
Whitehorse, Yukon
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October 17, 1996

Summary

Mar-West Resources Ltd.'s Eldorado Property consists of 56 contiguous mineral claims located in the Finlayson Lake area, Yukon. It is accessible by road from Ross River. The ground became an attractive exploration target in 1994-95 when two significant polymetallic massive sulfide deposits were discovered by other operators in the area.

The Eldorado Property is underlain by sedimentary and volcanic rocks of the Yukon-Tanana Terrane, which also host massive sulfide deposits elsewhere in the area. Geophysical surveys completed during the period 1988 to 1996 defined several high-order coincident magnetic and electromagnetic anomalies on the property. Gold mineralization previously identified has returned selected samples grading up to 12 g/T; however this zone did not respond to any of the geophysical surveys.

In 1996, Mar-West carried out a 532 meter diamond drilling program in six holes on four separate targets. Five of the holes tested geophysical anomalies for massive sulfide mineralization, and one hole tested the previously identified gold mineralization.

The drilling resulted in the blind discovery of exhalative style massive sulfide mineralization in one of the holes. The mineralization consists of gold bearing massive arsenopyrite localized at a facies change between underlying structurally complex sericitic volcanoclastics and overlying graphitic shales. The zone assayed 3.6 g/T gold across 0.30 meters. The coincident EM conductor associated with the overlying graphite has a strike length of over three kilometers. A second hole designed to test for a strike extension of the mineralization failed to intersect massive sulfides but returned anomalous gold values.

A single hole which tested previously identified stratabound gold mineralization failed to recover core at the projected intercept level. Geochemically barren epithermal-style alteration and quartz-carbonate veining was intersected below the surface mineralization.

Exploration targets which need to be addressed by future exploration on the Eldorado Property are: (1) exhalative massive sulfide mineralization intersected in one of the 1996 drill holes, (2) untested geophysical anomalies, and (3) previously defined surface gold mineralization.

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Appendix B - Sample Location List
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INTRODUCTION

This report was prepared for Mar-West Resources Ltd. Its purpose is to satisfy assessment requirements of the Yukon Quartz Mining Act through a description of a 1742 foot (532 meter) diamond drilling program carried out on the Eldorado Property in June and July, 1996.

The property is located about 50 kilometers southeast of Ross River, Yukon and is accessible by road.

Work completed by Mar-West Resources Ltd. in 1996 consists of geophysical surveying (magnetometer and HLEM; not eligible for assessment credits), road building, and diamond drilling (531.96 meters in six holes). The drilling was performed by Kluane Drilling of Whitehorse with bulldozer support provided by T. Moon Construction of Ross River. Holes 1-5 were supervised by Harmen Keyser, B.Sc. and David Pass, B.Sc., and Hole 6 was supervised by Tom Tremills, B.Sc.

LOCATION AND ACCESS

The Eldorado Property is located in central Yukon, approximately 50 kilometers southeast of Ross River (Figure 1). It is accessible by a 4WD trail leading off the Campbell Highway at the Hoole River bridge. The geographic coordinates of a point approximately in the center of the property are 61° 43'N and 131° 46' W.

The communities of Ross River and Watson Lake are the nearest supply centers for accommodations and provisions.

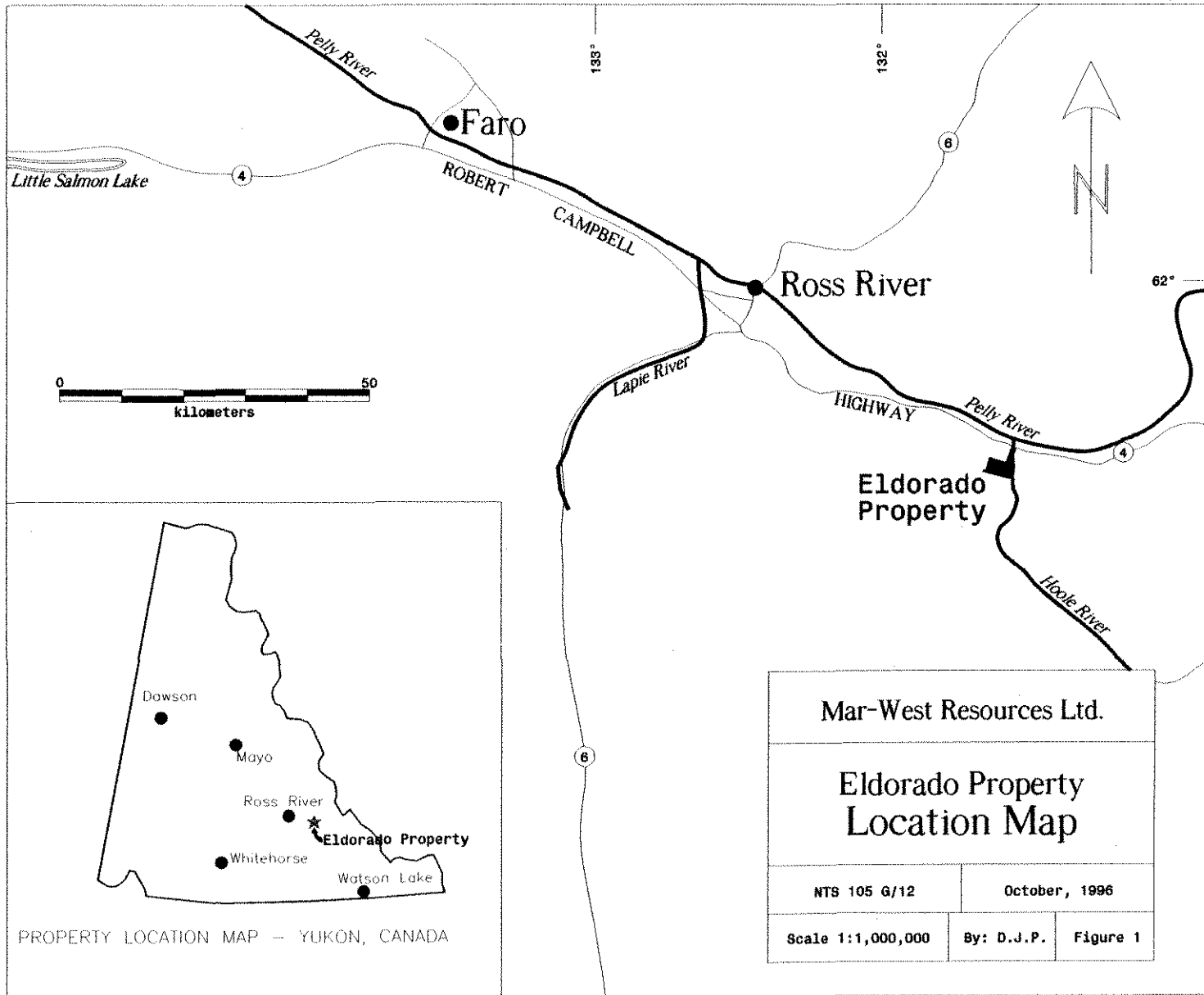
PROPERTY

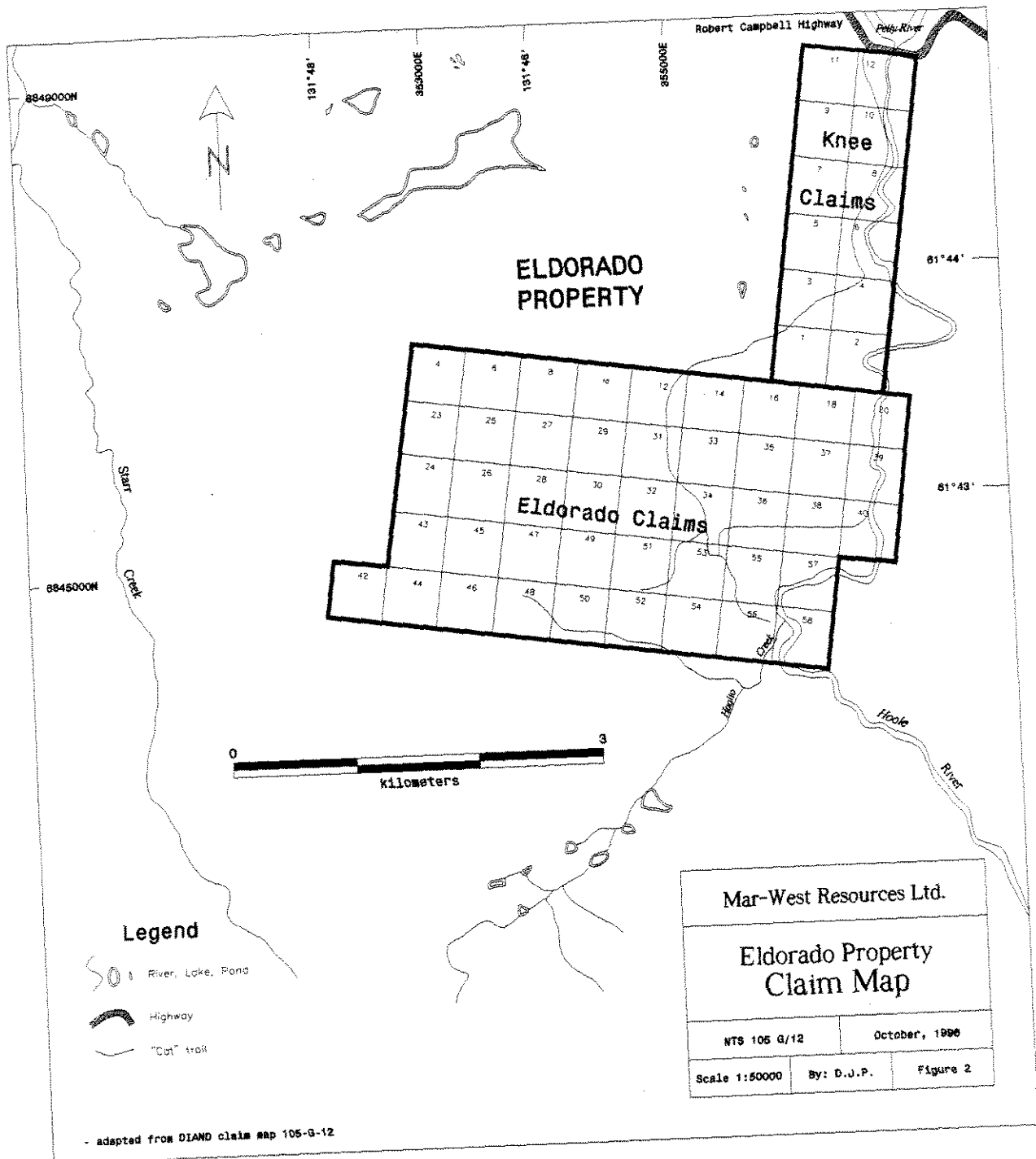
The Eldorado Property consists of 56 contiguous unsurveyed mineral claims (Figure 2), covering approximately 1170 hectares. The claims were staked in 1988 in accordance with the Yukon Quartz Mining Act by Allan Carlos of Whitehorse, Yukon. They are located within the Watson Lake Mining District and are shown on Northern Affairs Program Quartz and Placer Map 105G-12. Current claim data are as follows:

Claim Name	Grant No.	Expiry Date*
Eldorado 4	YB11990	Aug. 18, 2001
Eldorado 6	YB11992	Aug. 18, 2001
Eldorado 8	YB11994	Aug. 18, 2001
Eldorado 10	YB11996	Aug. 18, 2001
Eldorado 12	YB11998	Aug. 18, 2001
Eldorado 14	YB12000	Aug. 18, 2001
Eldorado 16	YB12002	Aug. 18, 2001
Eldorado 18	YB12004	Aug. 18, 2001
Eldorado 20	YB12006	Aug. 18, 2001
Eldorado 23-40	YB12009-026	Aug. 18, 2001
Eldorado 42-58	YB12028-044	Aug. 18, 2001
Knee 1-4	YB84086-089	May 28, 2002
Knee 5-12	YB84090-097	May 28, 2001

* subject to acceptance of 1996 assessment work

The claims are held by Mar-West Resources Ltd. under option from Allan Carlos of Whitehorse.





ELDORADO PROPERTY

Knee Claims

Eldorado Claims

Mar-West Resources Ltd.

Eldorado Property Claim Map

NTS 105 G/12

October, 1996

Scale 1:50000

By: D.J.P.

Figure 2

- adapted from DIAND claim map 105-G-12

HISTORY

Placer gold was discovered in the Hoole River area in the 1870's. Recorded production is minor, and there are no placer mining operations currently active in the area.

In 1963, Newmont Exploration examined the ground now covered by the Eldorado Property as an asbestos target. They completed bulldozer trenching and two short diamond drill holes on magnetic anomalies. Newmont's claims were allowed to lapse after 1963.

In 1988, Allan Carlos discovered gold-arsenopyrite mineralization by prospecting along the west bank of the Hoole River. He staked the current Eldorado claims and optioned the ground to Noranda Exploration Company Limited in 1988. Noranda completed geological mapping, geochemical sampling, geophysical surveying, and bulldozer trenching in 1988 and 1989, before relinquishing their option. Mar-West Resources Ltd. acquired an option on the ground in 1995 and carried out a program of geophysical surveying (magnetics and electromagnetics) and diamond drilling.

Cominco Exploration carried out an extensive exploration program in the area beginning in 1992 which culminated in the discovery of the Kudz Ze Kayah polymetallic massive sulfide deposit at Finlayson Creek, 70 kilometers to the southeast. Atna Resources and Westmin Resources discovered a similar massive sulfide deposit at Wolverine Lake, 90 kilometers southeast of the Eldorado Property. In excess of 10,000 mineral claims have been staked in the Hoole River-Finlayson Lake-Wolverine Lake area since early 1994.

PHYSIOGRAPHY

Climate in the area of the Eldorado Property is typified by warm summers and cold winters. Precipitation is low, about 40 cm annually. The Property is normally free of snow from mid May to late September.

The Eldorado Property is located in the Tintina Trench, an area which has been subjected to multiple glaciations and has extensive glacial till and drift cover. Topography is subdued, with elevations ranging from 900 to 1150 m ASL. Canyons on the lower part of the Hoole River provide local relief in the order of 50 m. The property is covered with a mature forest of spruce and poplar. Permafrost is ubiquitous.

GEOLOGY

The regional geology of the Eldorado Property area has been adequately described by Tempelman-Kluit (1977) and Mortensen and Jilson (1985). The Eldorado Property is situated within the Finlayson Allochthon, a fault bounded structural block composed dominantly of metamorphosed Paleozoic and older strata of the Yukon-Tanana and Slide Mountain Terranes. The Finlayson Allochthon is 380 km long and up to 60 km wide. It is bounded on the northeast by the Finlayson Lake Fault Zone, a complex series of high angle faults, and on the southwest by the Tintina Fault, a major right-lateral transcurrent fault.

Bedrock exposure on the Eldorado Property is limited to outcrops along the Hoole River and Hoolio Creek. Exposures consist of variably deformed, altered, and metamorphosed black shale,

argillite, and phyllite of the Yukon-Tanana Terrane. Property geology has been described by Copeland (1989) and Duke (1989). Most exposures exhibit a penetrative south dipping schistosity which obliterates, but may parallel, primary bedding.

The current exploration target in the Eldorado Property-Finlayson Lake-Wolverine Lake area is polymetallic exhalative volcanic and/or sedimentary hosted massive sulfides within rocks of the Yukon-Tanana Terrane. Reserves at Cominco Ltd.'s Kudz Ze Kayah project stand at 13 million tonnes grading 5.5% Zn, 1% Cu, 1.3% Pb, 125 g/T Ag, and 1.2 g/T Au (Schultze, 1995) while Westmin Resources and Atna Resources report reserves of 3 million tonnes grading 12.99% Zn, 1.27% Cu, 1.43% Pb, 350.2 g/T Ag, and 1.87 g/T Au at Wolverine Lake based on the 1995 drilling results (McKnight and DeLancey, 1996). The sulfide deposit at Wolverine Lake is locally arsenopyrite-rich and is overlain by a magnetite-rich iron formation closely associated with graphitic argillite.

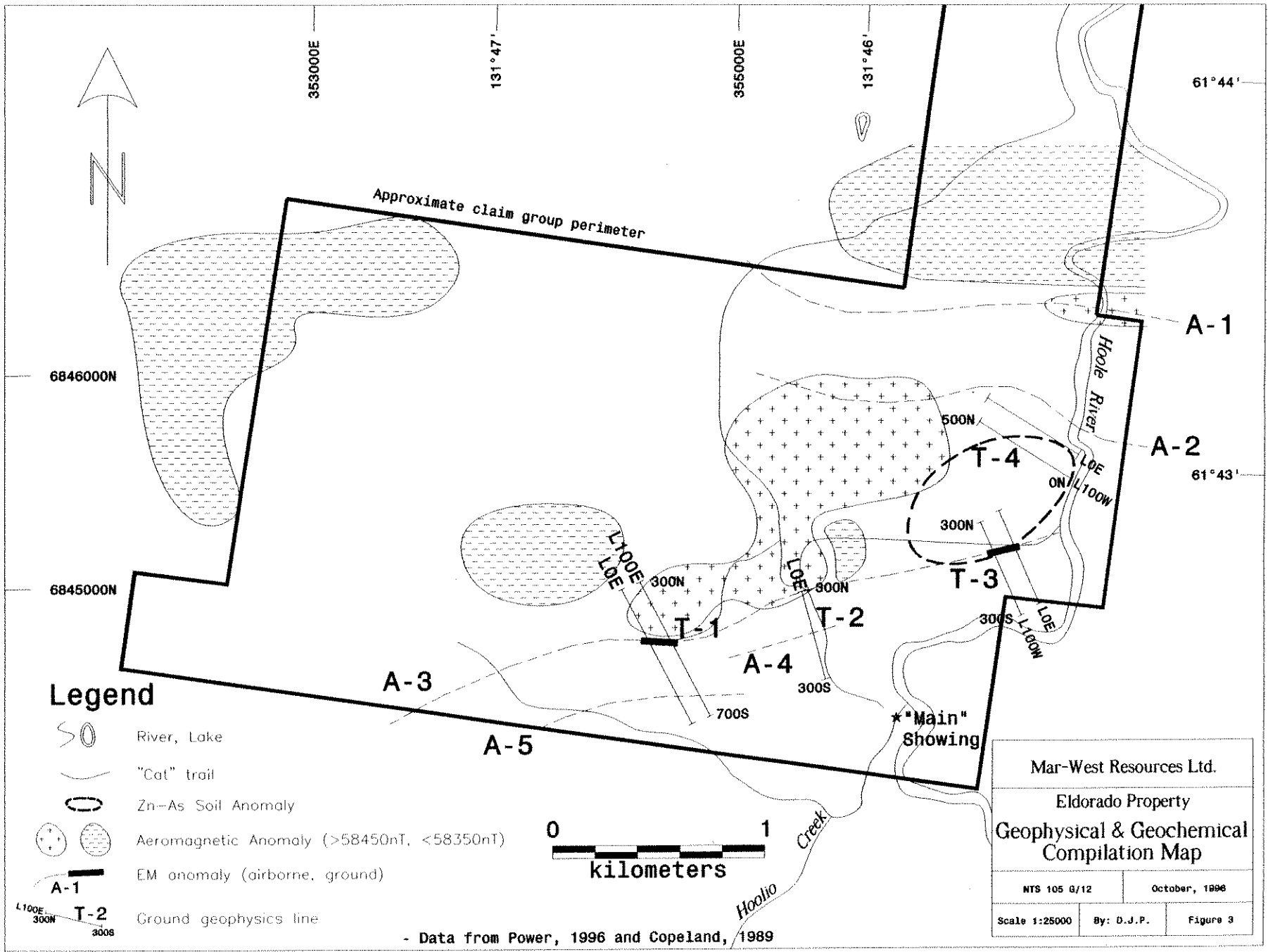
Mineralization exposed on the Eldorado Property consists of thin stratabound(?) quartz-arsenopyrite lenses hosted in calcareous phyllite near the bottom of Hoolio Creek. Chip samples at this zone, called the "Main Showing," have returned up to 1400 ppb gold across 1.5 meters, with selected samples from a nearby trench returning up to 12,190 ppb gold (Duke, 1989). In addition, gold-bearing and zinc-bearing boulders have been found by prospecting along the Hoole River below the Main showing.

GEOPHYSICS

Copeland (1989) describes results of ground geophysical surveys conducted on the Eldorado Property in 1988 by Noranda Exploration Company Limited. Electromagnetic (Genie HEM) surveys showed several east-west trending conductive sources interpreted to be massive sulfides or graphite (Power, 1996). In addition, magnetic surveying showed several high amplitude magnetic highs immediately north of the conductor axes. These anomalies were not tested by Noranda.

In 1995, Cominco carried out a regional helicopter-borne electromagnetic, radiometric, and magnetic survey (Dighem V) which included the Eldorado Property. Power (1996) completed an interpretation of these results, a compilation of which is shown on Figure 3. A series of five discrete airborne anomalies (A-1 to A-5) were identified. Four of these targets (T-1 to T-4) were selected for ground follow-up by horizontal loop electromagnetics (MaxMin HLEM) and total field magnetics.

Target T-1 is a shallow dipping HLEM conductor which corresponds with an airborne EM conductor and a high amplitude (600 nT) ground magnetic high. Target T-2 did not yield a conductive source from the 1996 HLEM survey; however a 1989 Genie conductor closely corresponds with the location of airborne EM anomaly A-4. Target T-3 is a very conductive gently north dipping body coinciding with a weak ground magnetic anomaly, an airborne EM anomaly, and an HEM anomaly. In addition, it is adjacent to, and possibly up-ice (Plouffe and Jackson, 1992) from, a broad low-order zinc-arsenic soil anomaly. Target T-4 did not identify any bedrock conductive sources (Power, 1996).



Legend

- River, Lake
- "Cat" trail
- Zn-As Soil Anomaly
- Aeromagnetic Anomaly (>58450nT, <58350nT)
- EM anomaly (airborne, ground)
- Ground geophysics line

Mar-West Resources Ltd.	
Eldorado Property	
Geophysical & Geochemical	
Compilation Map	
NTS 105 0/12	October, 1996
Scale 1:25000	By: D.J.P. Figure 3

- Data from Power, 1996 and Copeland, 1989

1996 Diamond Drilling Program

Mar-West Resources Ltd. carried out a program of diamond drilling on the Eldorado Property during the period June 8 to July 10, 1996 to test the potential for (1) exhalative massive sulfide mineralization associated with the geophysical anomalies and (2) epigenetic gold mineralization at the "Main" Showing. The drilling contract was awarded to Kluane Drilling Ltd. of Whitehorse, who used a Longyear 34 drill to recover NQ core. Core is stored on the property at the 1960's bulldozer trenches. The holes were logged in feet to correspond with markers placed in the core boxes, and mathematically converted to metric units after logging. Plans and sections of the drilling data were plotted in metric units. Samples of altered or mineralized core were taken by splitting the core, leaving half the core in the core boxes for geologic records. Geochemical analyses were performed by Acme Analytical Laboratories Ltd. of Vancouver, B.C. Table 1 summarizes the drill holes.

Hole No.	Azimuth	Dip	Length (feet)	Length (m)
DDH 96-01	002 °	-59 °	281	85.65
DDH 96-02	128 °	-70 °	342	104.24
DDH 96-03	349 °	-57 °	311	94.79
DDH 96-04	167 °	-58 °	306	122.16
DDH 96-05	--	-90 °	250	113.43
DDH 96-06	140 °	-60 °	<u>252</u>	<u>76.81</u>
Total:			1742	531.96

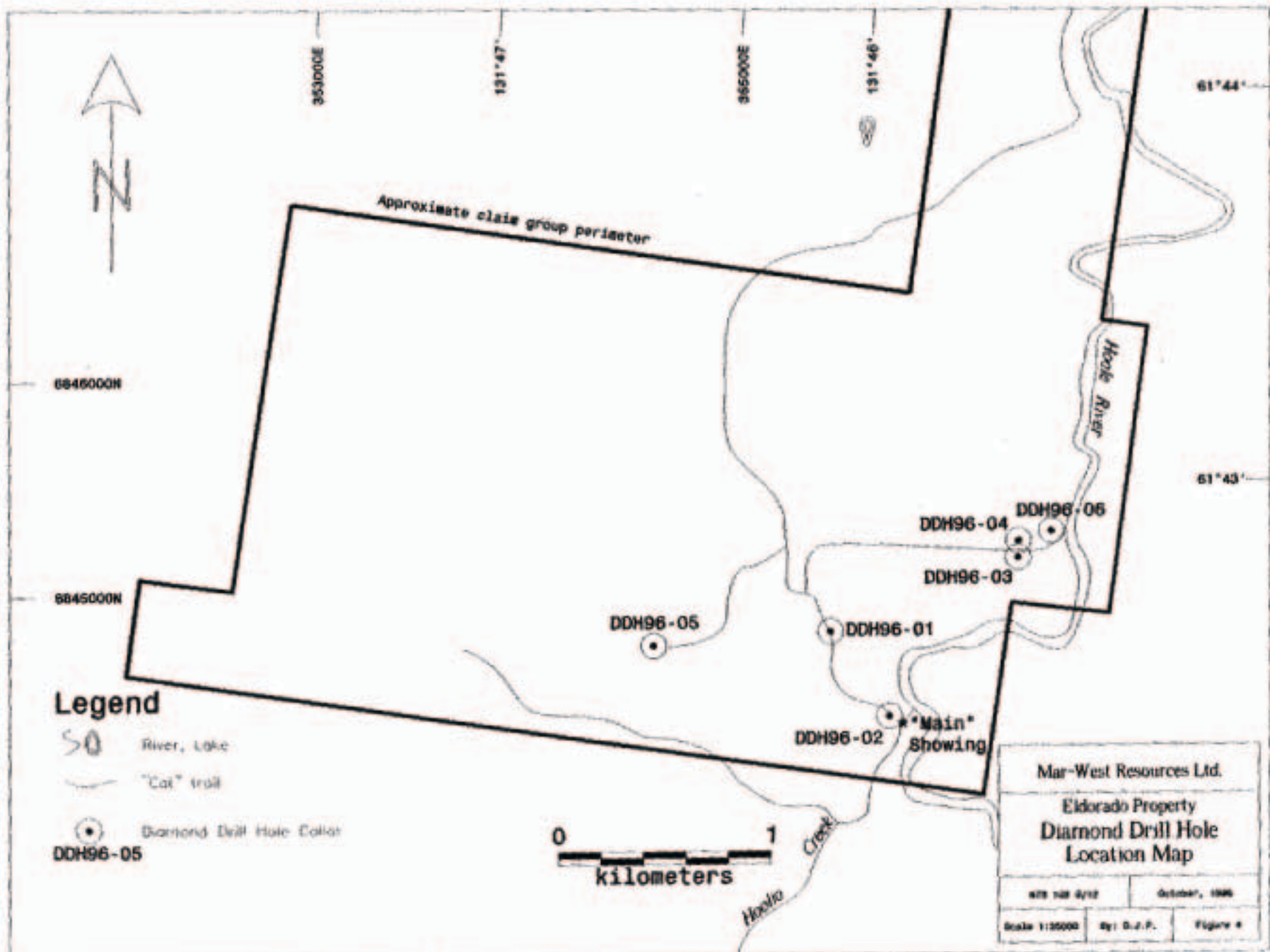
Available geophysical, geochemical, and geological data were evaluated to select the best targets for massive sulfide mineralization. Three of these targets (T-1, T-2, and T-3) were tested by diamond drilling (Figure 4). In addition, one hole tested gold-bearing quartz-arsenopyrite mineralization at the "Main" showing at Hoolio Creek.

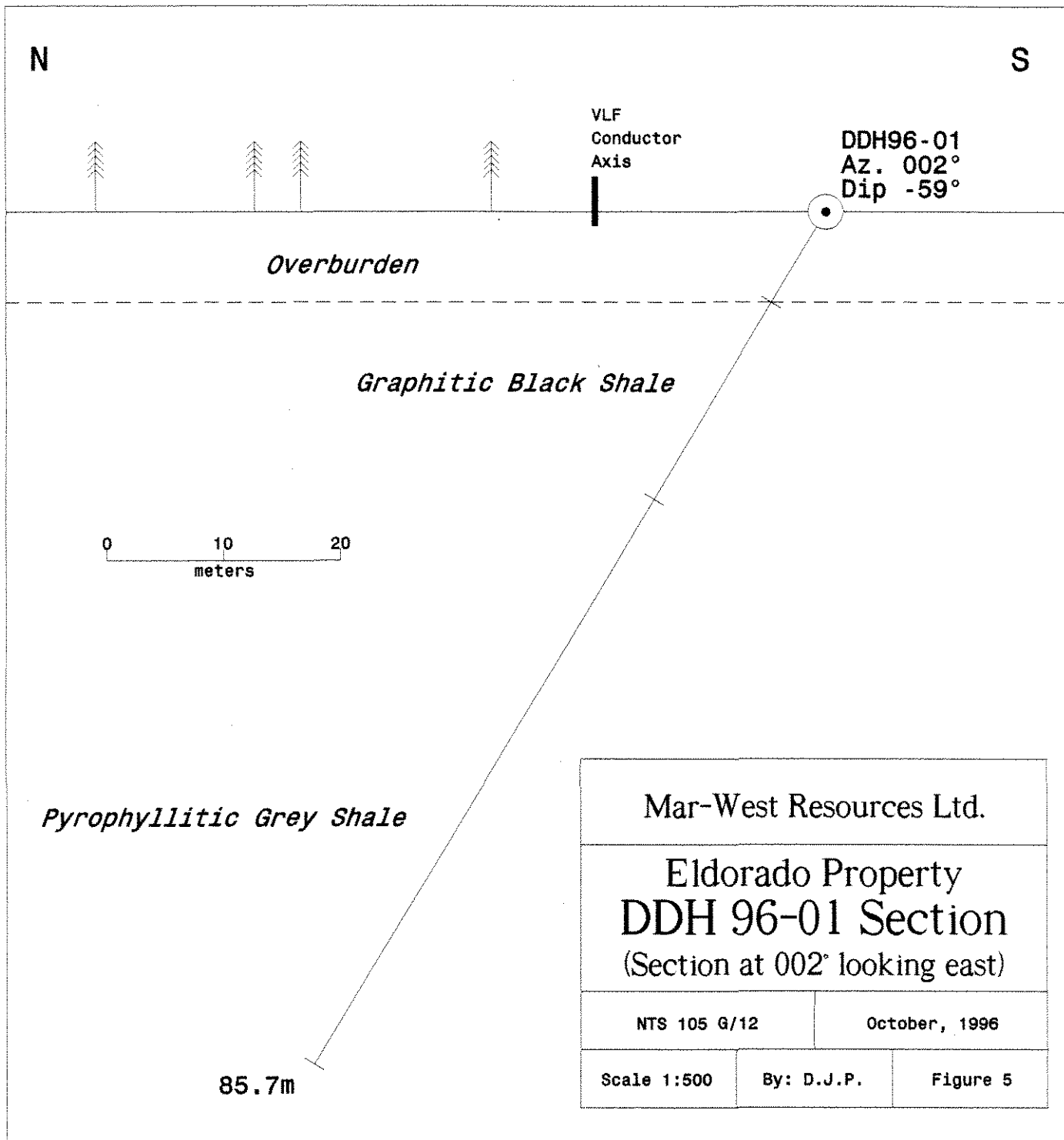
DDH 96-01

DDH 96-01 was designed to test a coincident magnetic, VLF-EM, and HEM anomaly at 1988 grid location 10200E 9477S, which could be interpreted to be on strike with gold-bearing boulders found at Hoole River 1,000 meters downstream from the "Main" Showing.

The hole (Figure 5) intersected graphitic black shale from 30 to 95', which contained quartz veinlets bearing traces of pyrite and chalcopyrite. These stringers could mark a footwall stockwork feeder/stringer zone stratigraphically below a massive sulfide lens. From 95' (28.96m) to 281' (85.65m)(EOH), the hole intersected gray shale with pyrophyllitic (talc) alteration along fractures. This alteration could be indicative of hydrothermal alteration in the footwall of a massive sulfide lens. The conductive anomaly was adequately explained by the presence of graphite.

Geochemical results for samples collected from this hole did not return any significant values. However, a section of core from 60' (18.29m) to 77' (23.47m) containing pyritic quartz veins gave





a total core recovery of only 1' (0.30m), and returned low-order anomalous values for copper and gold.

DDH 96-02

A section for DDH 96-02 is shown on Figure 6. The hole was designed to test an irregular zone of stratabound gold-bearing quartz-arsenopyrite mineralization in phyllite exposed in the lower part of Hoolio Creek at the southeast corner of the property (known as "Main" Showing). Sampling by Noranda gave results of up to 6 g/T gold from surface exposures and 12 g/T from boulders in a nearby trench (Duke, 1989). The 1995 airborne geophysical survey did not identify any magnetic or conductive anomalies in this area, and there have been no other geophysical surveys completed here.

No core was recovered in the first 50' (15.24 m) of the hole, which would have corresponded with the sub-horizontal stratigraphic horizontal projection of the exposed gold-arsenopyrite mineralization. Recovered core consisted of pyrophyllitic gray shale with a 13' (3.96 m) zone (143-156'; 43.59-47.55 m) of 30% quartz-carbonate veining with a mottled texture not unlike epithermal style textures. Traces of pyrite and arsenopyrite were present at vein selvages.

Geochemical results returned low-order anomalous values for gold, nickel, and chromium. Even though the geochemical results from the drill hole were disappointing, this area is still a valid exploration target because of the epithermal style veining encountered in the drill hole, and the presence of significant gold mineralization in outcrop and boulders nearby.

DDH 96-03

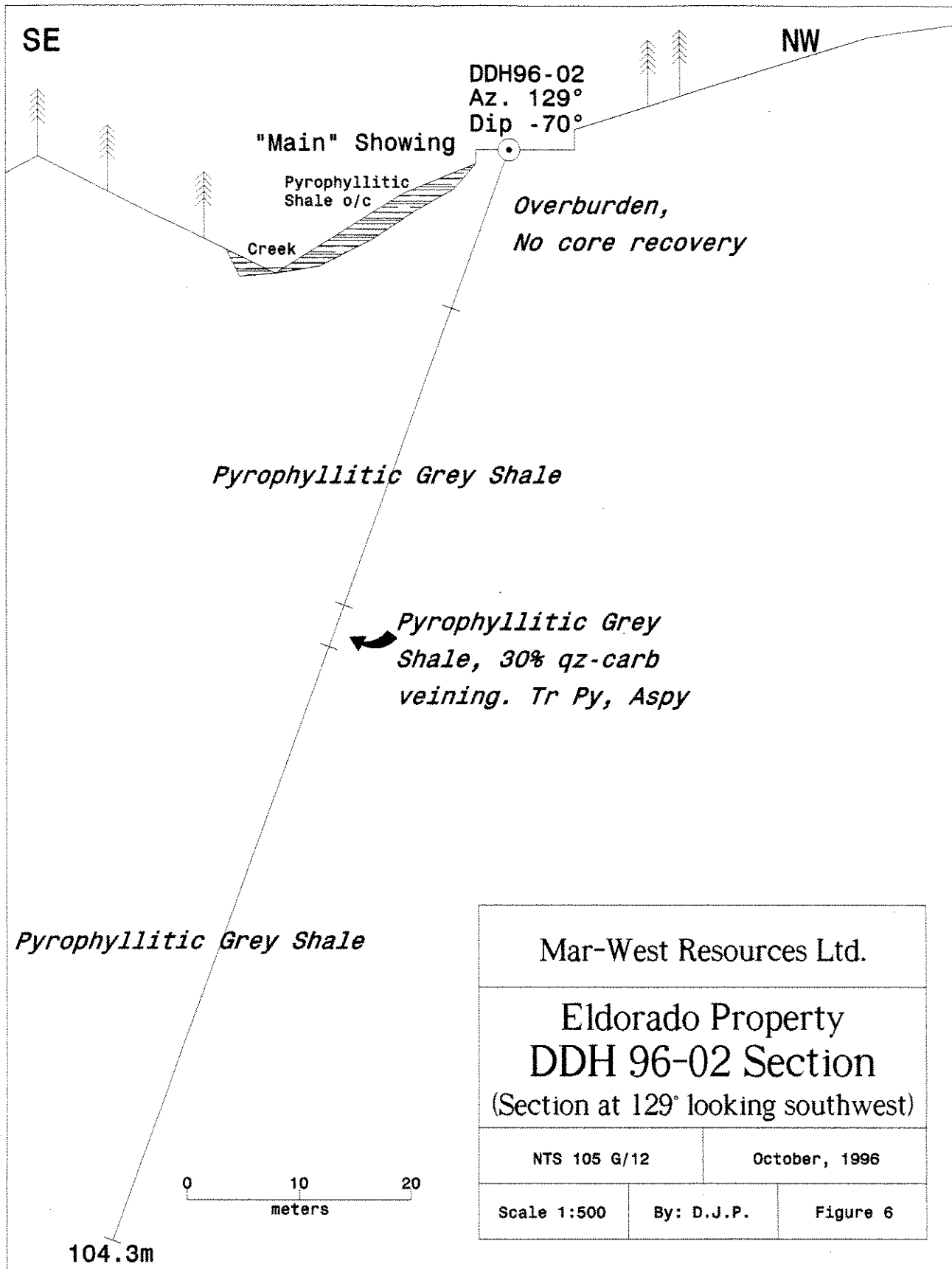
The purpose of hole DDH 96-03 (Figure 7) was to test a coincident VLF-EM, magnetic, HEM, airborne EM, and Max Min EM (the various EM surveys gave conflicting interpretations of dip) anomaly with a broad low-order Zn-As soil anomaly located immediately to the northwest (possibly down ice). There is an irregular zone of silicified graphitic-pyritic shale exposed at the Hoole River (200 m to NE) on strike with the EM conductors. The hole intersected greenish sericitic altered volcanoclastic sediments for its entire length. There was no explanation for the presence of the geophysical or geochemical anomalies.

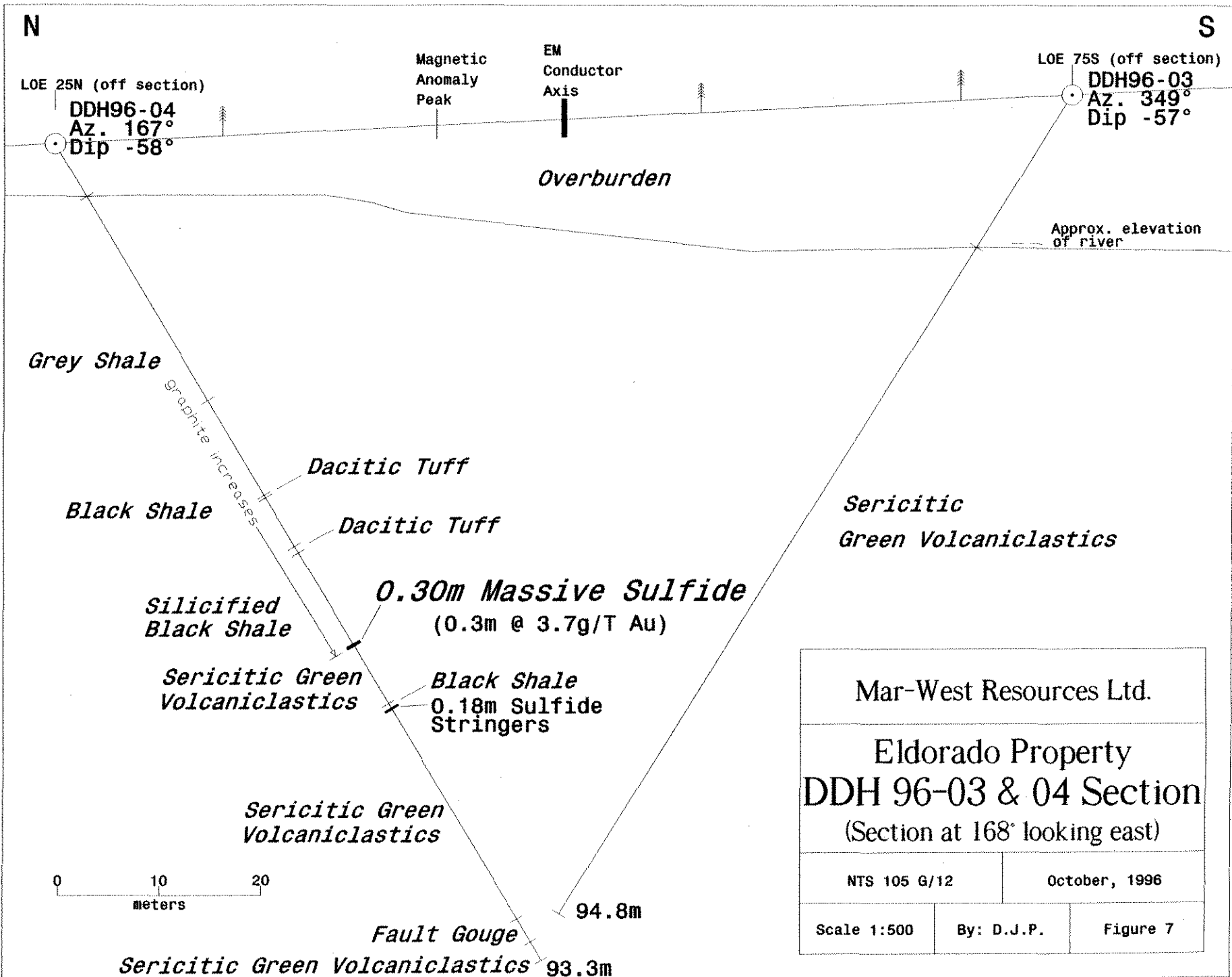
DDH 96-04

This hole was designed to test the same coincident geophysical target as 96-03, but collared 100 m to the northwest and drilled back toward the collar of 03. The hole intersected increasingly graphitic black shales interbedded with dacitic tuffs to 188' (57.30m). At 188' (57.30m) a 1' (30 cm) massive sulfide horizon was intersected. Sulfides are dominated by arsenopyrite with accessory pyrite and sphalerite. Below the sulfide horizon, the hole encountered green sericitic volcanoclastic sediments to the end of the hole, except for a zone of fault gouge near the bottom.

Characteristics of the sulfide horizon are:

- gradational footwall (lower) contact
- sharp hangingwall (upper) contact
- mostly massive fine grained arsenopyrite, some pyrite over 30 cm (very close to true width)





- textural layering present in sulfides
- sulfide horizon exists at significant stratigraphic facies change of host lithology

Although there is no evidence for either magnesium and/or sodium enrichment/depletion associated with the sulfide horizon, the geological features clearly suggest a volcanic associated exhalative origin for the sulfide mineralization. Geochemical results of this zone returned 3.6 g/T gold over the 30 cm core width. A second smaller, but very similar, zone encountered at 211.3 - 211.9' (64.40 - 64.59m;) returned 209 ppb gold. Based on data available to date, the zones are believed to dip at a shallow angle to the northwest.

The EM conductors were adequately explained by graphite in the shales immediately overlying the sulfide horizon. It is unlikely that the sulfides are sufficiently conductive to have affected any of the EM surveys. The presence of fault gouge, possibly steeply dipping, may have caused the difficult interpretations of the EM data. No adequate source for a weak magnetic anomaly was defined.

DDH 96-05

Hole 96-05 (Figure 8) tested a coincident high order airborne EM, ground HLEM, and magnetic anomaly at the south-central part of the property. The hole intersected alternating (interbedded ?) graphitic black shale, massive white quartz, and green sericitic volcanoclastics. Vein-type (?) massive pyrite mineralization was encountered at 78 - 80.7' (23.77 - 24.60 m).

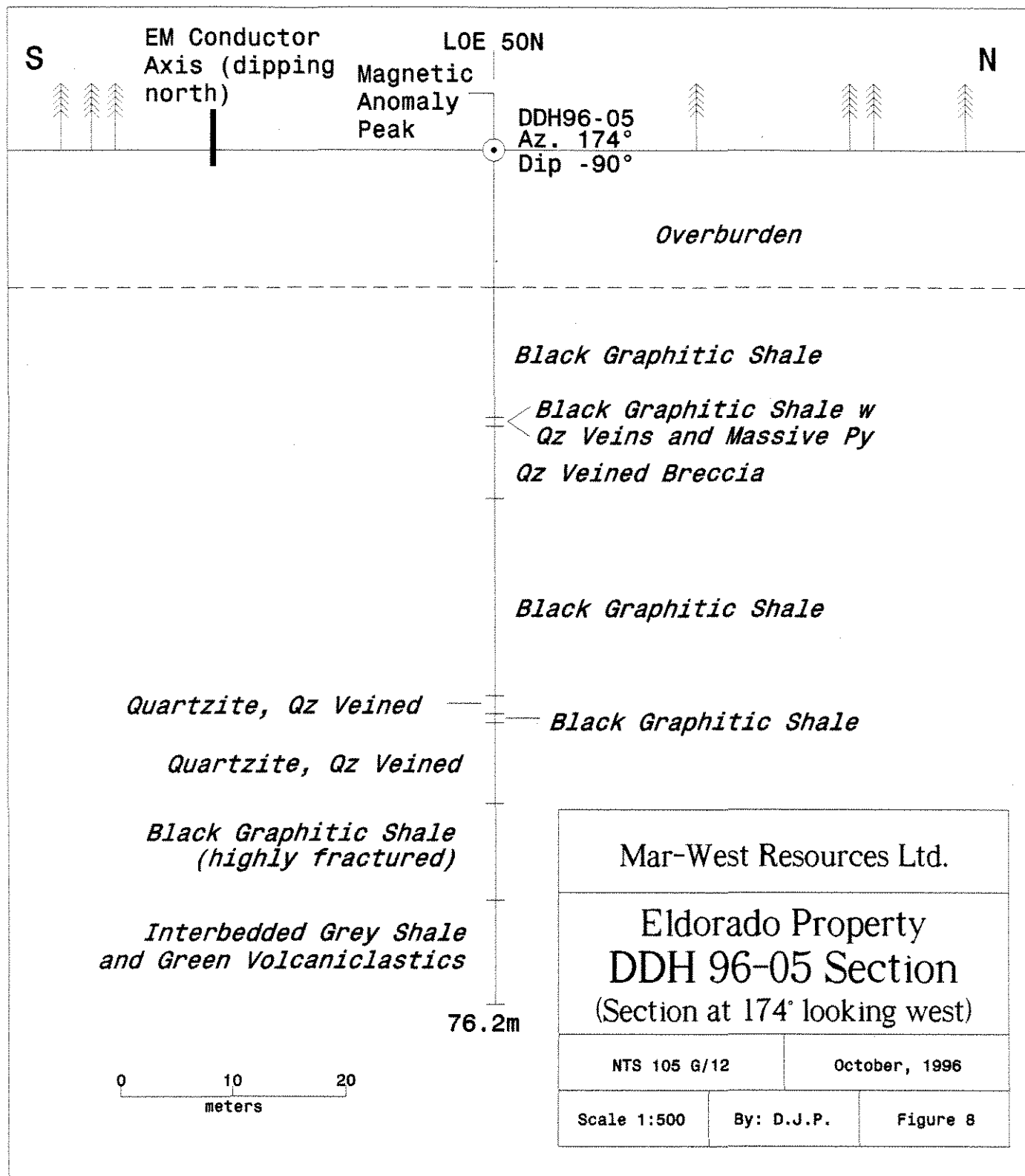
It is possible that the quartz material encountered in this hole represents a recrystallized and remobilized siliceous exhalative horizon (chert or tuffite) distal to a volcanogenic massive sulfide horizon.

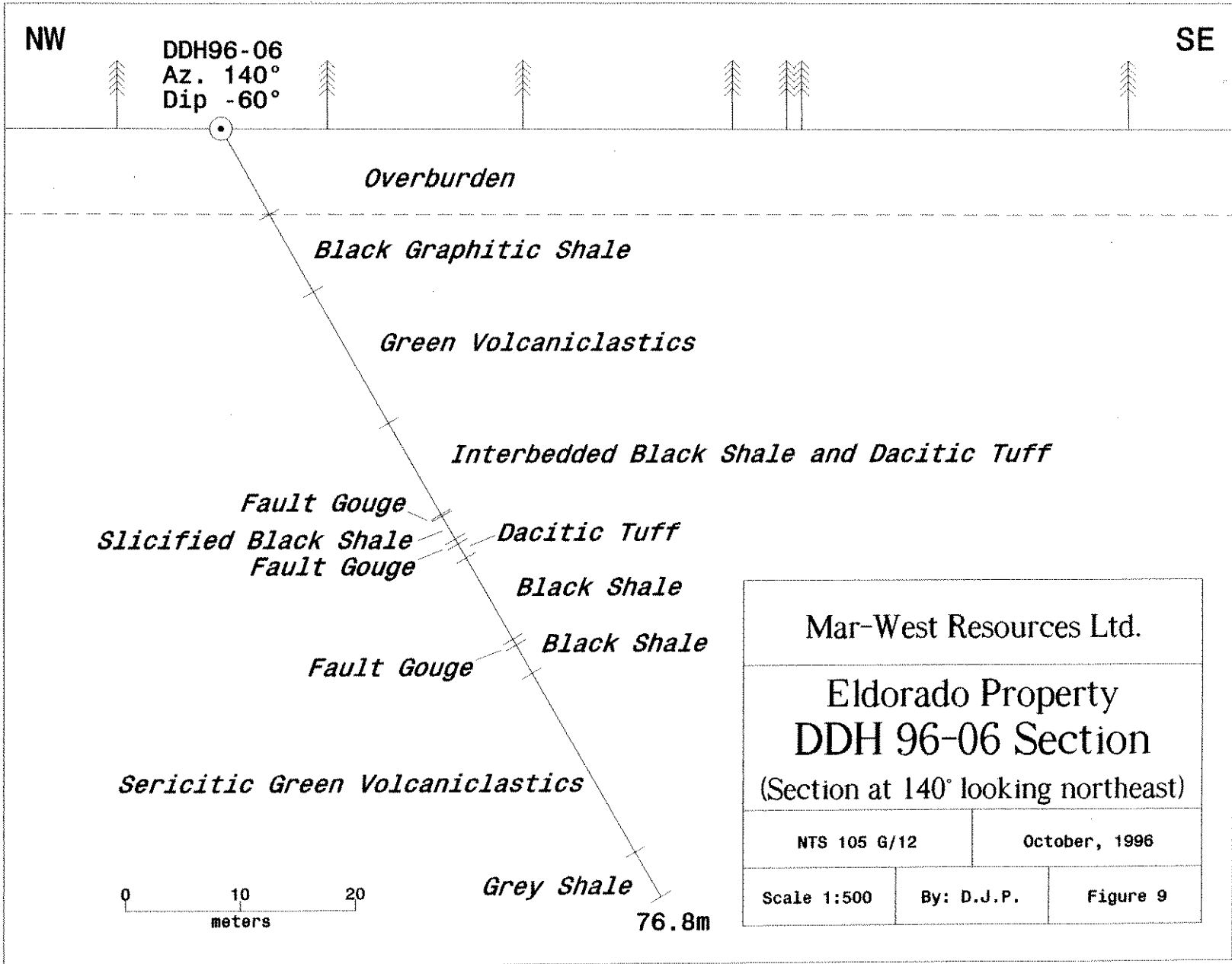
The graphitic shale adequately explains the EM conductive source; however no source was identified to explain the strong magnetic anomaly.

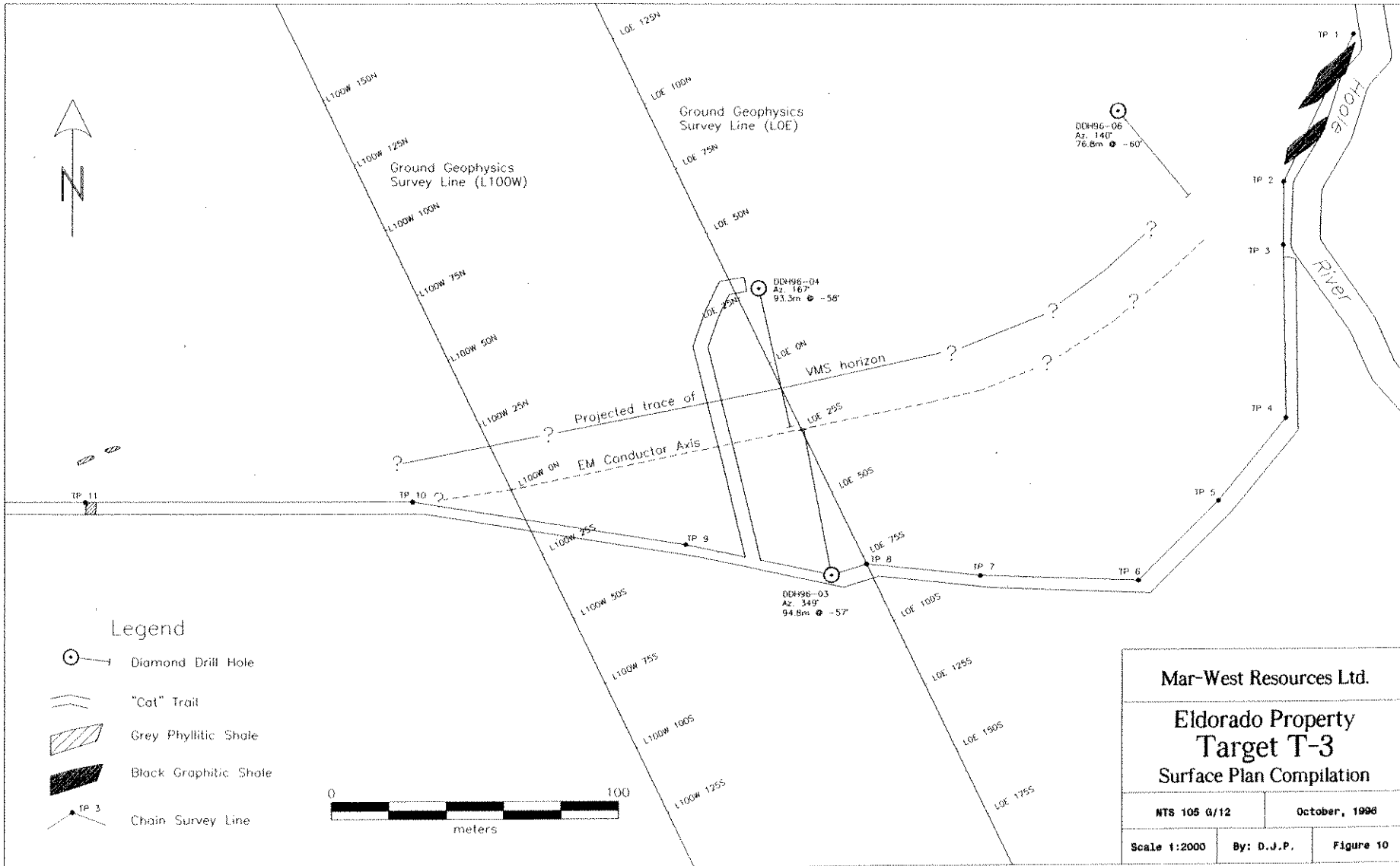
DDH 96-06

Figure 9 shows a section of a second hole which was drilled to test for a strike extension of the massive sulfides encountered in hole 4. While no ground geophysical surveys were performed east of hole 4, a silicified and pyritized graphitic shale unit is exposed at the Hoole River (Figure 10), very close to the projected strike of the HLEM conductor. The hole was targeted to test for sulfide mineralization along this projected northeast strike extension.

The hole intersected locally graphitic black shale alternating with sericitic volcanoclastics and minor dacitic tuff. Several zones of fault gouge were encountered. These lithologies are very similar to those intersected in hole 4; however no sulfide mineralization was found.







Mar-West Resources Ltd.		
Eldorado Property Target T-3 Surface Plan Compilation		
NTS 105 G/12	October, 1996	
Scale 1:2000	By: D.J.P.	Figure 10

Conclusions and Recommendations

The 1996 drilling program on the Eldorado Property identified volcanic associated, sediment hosted, exhalative massive sulfide mineralization in DDH 96-04. Although the zone consists essentially of gold bearing arsenopyrite and is subeconomic (3.6 g/T gold across 30 cm), it is very significant in an exploration sense. The zone represents the discovery of a new mineralized stratigraphic horizon within the favorable Yukon-Tanana Terrane. It is possible that the mineralized intersection represents a facies change to a much thicker gold-bearing polymetallic volcanic or sediment hosted massive sulfide. Although hole 6 failed to intersect any massive sulfide-style mineralization along strike, anomalous gold values (up to 246 ppb) were encountered. Multiple sections of fault gouge present in all of the holes in this area are indicative of a structurally complex situation. The sulfide zone has only been intersected in one hole and therefore its structural and stratigraphic orientation is uncertain.

Thick sequences of highly graphitic black shales immediately overlying the sulfide horizon are most likely the source of the EM conductive anomalies. It is therefore possible that this same graphitic unit can be used as a readily traceable (by EM methods) marker horizon for future exploration. A very similar graphitic shale is exposed on the west bank of the Hoole River 200 m NE of drill holes 03 and 04. This is interpreted as the same graphitic unit encountered in holes 04 and 06, and therefore may identify the possible marker unit overlying the massive sulfide horizon. The airborne EM anomaly most likely originating from the graphitic shale has a strike length of over three km.

Although the vein-type epithermal style mineralization exposed at Hoolio Creek at the Main Showing did not return any anomalous gold values when intersected in a single drill hole, it is possible that significant gold mineralization exists stratigraphically higher or along strike. No core was recovered from the structural projection of exposed mineralization. Therefore, this area still represents a valid exploration target.

The following exploration targets are present on the Eldorado Property and need to be addressed by future work:

1. potential strike and down dip extensions of exhalative massive sulfide mineralization encountered in hole 4.
2. epithermal style gold-arsenopyrite mineralization at the Main Showing.
3. untested airborne geophysical anomalies including A-1 and A-2.

Respectfully submitted;



October 17, 1996

Harmen J. Keyser, B.Sc.

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Statement of Qualifications

I, Harmen J. Keyser, hereby certify that:

1. I am an independent consulting geologist residing at 123 Rainbow Road, Whitehorse, Yukon.
2. I am a graduate of Saint Mary's University, Halifax, N.S., with a degree in geology (B.Sc., 1981).
3. I have been employed as a geologist on a full-time and part-time basis since 1981.
4. I am the author of this report on the Eldorado Property, which is based on my personal supervision of exploration work carried out during the period June 1 to June 27, 1996, and on information provided to me by Mar-West Resources Ltd. for work completed from July 6 to July 10, 1996.
5. This report is intended to be used to satisfy assessment requirements only.



October 17, 1996

Harmen J. Keyser, B.Sc.

Statement of Costs

The following costs were incurred on the Eldorado Property during the period June 7 to July 10, 1996 and are eligible for assessment credits under the Yukon Quartz Mining Act:

Hole No.	Date Started	Date Completed	Total Drilling Cost*
DDH 96-01	June 9, 1996	June 13, 1996	\$ 12,908.50
DDH 96-02	June 14, 1996	June 16, 1996	\$ 11,711.00
DDH 96-03	June 17, 1996	June 22, 1996	\$ 13,980.50
DDH 96-04	June 22, 1996	June 23, 1996	\$ 8,906.00
DDH 96-05	June 24, 1996	June 26, 1996	\$ 10,557.00
DDH 96-06	July 6, 1996	July 9, 1996	\$ 9,366.00
		Total:	\$ 57,429.00

* as invoiced by Kluane Drilling Ltd. for direct drilling costs on Invoice No.'s 96-06MW and 96-07MW.

APPENDIX A

Diamond Drill Logs

Property	El Dorado	NTS	15 1/2	Claim	55	Elevation	-1000m	Azimuth	002	Length	281'	Dip	1.1
Coordinates	300000 4000000	Dip Tests	—	Advance	1405	Depth	243'	Date Collared	JUNE 9/96	Date Completed	13 JUN 96		
Purposes	TEST FOR MINERAL			Drilled by	KLUANE			Assays by	ACME		Logged by	D. PATE	

Interval		Recy %	RQD	DESCRIPTION	Interval		Core Width	Sample No.
From	To				From	To		
0	50			OVERBURDEN, SANDS, SAND, SANDSTONE, INTERBED. LENSES LAMINATED BLACK SHALE BROKEN MASS BEDDING, FRACTURED				
30	32	50	0	CRATONIC STRONGLY PLAIN FACIALLS AND SAND BEDDING, VERY FINE LAMINATED. PAIR OF VEINS (1mm-2mm), MAINLY FOLLOW BEDDING 30% (10-15%), SULFIDE SPATIALLY BOUND LENSES. up to 3mm wide of 1cm LONG SULFIDES (P1, P2, P3)				
32	35	67	3-4	BLACK GRAPHIC SHALE VEINS ENTIRELY ALONG BEDDING UP TO 2mm, FEW NON-VERTICAL (1mm) SULFIDE P1, P2, P3 (20-30%) AND A GENERAL CRATONIC SANDS, SANDSTONE UP TO 1cm THICK PRIMARY LAMINATION AND BLACK, 1mm-1cm THICK LAMINATIONS CONTORTED AROUND MASSIVE VEINS, REINFORCED AND VEINS VEINS ARE FOLDED, SULFIDES ALL P1, P2, P3 (10-15% IN)				
35	37.5	60	9	BLACK GRAPHIC SHALE MASSIVE BEDDING UP TO 2mm, SANDSTONE AND VEINS HEAVY CONTORTED SHALE MINERALIZATION ALONG LAMINATIONS AND IN NEAR MASSIVE LENSES (P1, P2) (P3) 3/4" SANDSTONE (1mm-1cm), MASSIVE LENS ASSOC. W. THICK (2-3) VEINS, SOME SULFIDES SPATIALLY BOUND UP TO 1cm	35.0	37.5	2.5	EL96-01
37.5	47	10	0	BLACK GRAPHIC SHALE LAMINATED, BEDDING VEINS UP TO 2mm, SANDSTONE OF SULFIDE RICH (2-3) SANDSTONE, 1cm-1.5cm LAMINATIONS AND VEINS CONTORTED P1, P2, P3, SANDSTONE AND SANDS SANDSTONE COMPOSITION, VEINS	37.5	47.0	9.5	EL96-02
47	50	90	0	BLACK GRAPHIC SHALE LAMINATED, BEDDING VEINS UP TO 2mm, SULFIDES (P1, P2, P3) (4-5) AS LENSES (up to 1cm), SANDSTONE MASSIVE WITHIN VEINS, VEINS FOLDED (DIPLOMATITE), VEINS WEIGH UP TO 49% CORE COMPLEXT.	47.0	50.0	3.0	EL96-03
50	53	50	0	BLACK GRAPHIC SHALE LAMINATED, BEDDING (AS ABOVE) SAND BROKEN, (comp. 4)				
53	55	50	0	BLACK GRAPHIC SHALE LAMINATED, BEDDING SAND BROKEN, SANDS, SANDSTONE ALONG BEDDING, SANDS, SANDSTONE P1, AS SANDSTONE AND, IN THICK VEINS.	50.0	55.0	5.0	EL96-04
55	60	0	—	LOST CORE				
60	77	3	0	BLACK GRAPHIC SHALE SANDS SANDSTONE, SANDSTONE, SANDSTONE 10 MICRAL ALONG SANDSTONE	60.0	77.0	17.0	EL96-05
77	82	60	0	BLACK GRAPHIC SHALE SANDS SANDSTONE, SANDSTONE, SANDSTONE BEDDING, SANDSTONE, SANDSTONE, SANDSTONE, SANDSTONE, SANDSTONE LAMINATIONS AND SANDSTONE, SANDSTONE, SANDSTONE, SANDSTONE, SANDSTONE	77.5	82.0	4.5	EL96-06

Property	NTS	Claim	Elevation	Azimuth	Length	Dip 60°
Coordinates	Dip Tests	Advance	Depth	Date Collared JUNE 9 / 96	Date Completed	
Purposes TEST FOR CARBONIFEROUS	Drilled by KENNEDY		Assays by		Logged by D. PACE	

Interval	From	To	Rec'y %	RQD	DESCRIPTION	Interval		Core Width	Sample No.
						From	To		
71	71	82			QUARTZ - PY IN 42 VEINS ALONG LAMINATIONS @ 32' BLACK STRIPES ALONG W. REGION GREY SILTSTONE MASSIVE W. THICK GREEN SANDSTONE BY LOCAL FRACTURES				
82	82	95	40%	0	BLACK CARBONITIC SHALE VERY FISSILE AND BROKEN. QUARTZ TOP 77' (CARBON CONTENT HIGH?), PY ALONG FRACTURES AND FISSILE LINES (SHEDDING) 82-92 - 2' CONC. THIS HOLLY HOLE. CONC IS MANG. LAST 6' BROWN TOASTING GONNEY. 92-95 ALMOST 100% REY. CONC GONNEY 42 VEIN (5mm) @ 93.5' PY AS FINE STRINGS (1cm) 92 VEIN @ 92.3' STRINGS	82.0	95.0	13	666-07
95	95	105	70%	0	DARK GREY SHALE FISSILE SERRATE SAND/GONNEY (CRACKING). LAMINATED 95-98.5 PY 42 VEIN - 1mm AT 97.5' CONC. LAMINATED REY. 42 VEIN @ 100' 3" SERRATE 98.5 THIS LAMINATED SHALE VERY CARBONIFEROUS BEDDING ~ 30° TO CONCL AXIS				
105	105	107	10%	0	DARK GREY SHALE - FISSILE FRACTURED LAMINATED PY ALONG FRACTURES GONNEY. GONNEY SERRATE.				
107	107	111	75	0	DARK GREY SAND. FISSILE LAMINATED CARBONITIC PY ALONG FRACTURES/GONNEY CONC. @ 107.5 GONNEY LAST 6' (910'S 42 BLACK SAND (PULLED AND AT 107 TO CHANGE BIT) 42 STRINGS 1/2" DISCREPANT				
111	111	126	70	1/2	DARK GREY LAMINATED SHALE - FISSILE FRACTURED, CARBONITIC PY STRINGS ALONG LAMINATIONS. CORE 42 VEINS 1mm STRINGS DISCREPANT DISCREPANT @ 114'-115' LOCAL INTENSIVE SERRATE FRACTURES 1cm GONNEY @ 114.5' 42 VEINS CARBONITIC SHALE 115-120 LOCAL DISCREPANT 42 VEINS BROWN PY 123.5-124.5 PY STRINGS ALONG SERRATED ZONE @ 123.5' 2cm REY. WITH 10% PY AS STRINGS BEDDING 75-45° TO CONCL AXIS	119.5	124.5	5	666-08

Property	NTS	Claim	Elevation	Azimuth	Length	Dip
Coordinates	Dip Tests	Advance	Depth	Date Collared	Date Completed	
Purposes			Drilled by	Assays by		Logged by

Interval		Rec'y %	RQD	DESCRIPTION	Interval		Core Width	Sample No.
From	To				From	To		
166	182	90	30 180	DARK GREY LAMINATED SHALES - FISSILE - CLAYEY SHEARS - VEIN GREY GREEN LAMINATION 1/4" - 1/2" VEINS < 2mm AND A PY STRINGER 166-175 DARK GREY SHALE W/ IRREGULAR BEDDING 1/2" VEINS PY ALONG MARGIN OF VEINS AND SOMETIMES ENCLOSED AS ALBES AND/OR STRINGERS WHITE CLAY IN VEINS SOMETIMES W/ SMALL W/ THICKER VEINS @ 176 3mm VEIN COITS @ 176 1/2" SANDY W/ COAL PITCHY FILL occasional pyrite nodules				
182	185	90	4 38	GREY GREEN LAMINATED SHALES - FISSILE - CLAYEY SHEARS - VEIN LAMINATION (COMMON) 1/2" VEINING - 1/4" - 1/2" GREEN INTERMEDIATE (CHLORITE) ABUNDANT - SMALL VEIN HAVE WHITE CLAY - VEINS 1cm - 2cm (1/4") INCLUDING ABUNDANT VEINS ISOLATED BY SPACES (4mm) OF SHALE SHEARS 182-185 FISSILE SHALE W/ STRINGER IN SHALE ALONG MARGIN OF VEIN AND LOCAL PARTIALS OF VEINS	182.0	185.0	3.0	6196-15
					185.0	189.0	4.0	6196-16
185	198	90	0	DARK GREY SHALE - LAMINATED FISSILE 1/2" - 1/4" VEIN GREEN SHALE STRINGER ENCLOSED WHITE CLAY ALONG FRACTURES @ 198'S GROSSLY IN SHALE BOUND W/ PY RTES (WASHT OUT LEAF?) DARK CLAY CLAYEY TO MEDIUM PY RTES 200-201 (WASHT) 1/2" VEIN 1/4" (FRACTURE) LAYERS - PY ALONG LAMINATION @ 201' 1/2" VEIN WHITE CLAY, GREEN SHALE SHEAR LINE 201'S 2cm wide same DISCORDANT 1/2" VEINS. BROKEN CORE 207-209 @ 205' CHANGE VEIN ABUNDANT, PY BEARING	198.5	198.5	5.0	6196-17
198	209	90	0	MEDIUM GREY SHALE, LAMINATED FISSILE 201-210 MEDIUM GREY SHALE W/ ALONG LAMS. FRACTURED. 210-214 MED GREY SHALE SHEARS 2cm WIDE W/ WHITE CLAY. PY BEARING 201'S. PY ALONG LAMS TO 211' CHARACTERED W/ RICH LAMERS (CHLORITE BEARING) 214-216 SHEARS 1cm				
209	216	90	0	MED GREY SHALES LAMINATED FISSILE - VEINED 1/2" (CHLORITE) WHITE CLAY @ 216 1/2" @ 217'S 2cm (218 5cm @ 219'S 3cm @ BEARING W/ 1' AND ALONG PARTIAL PY BEARING LAMS.	216.0	218.0	2.0	6196-18

Interval		Rec'y %	ROD	DESCRIPTION	Interval		Core Width	Sample No.
From	To				From	To		
218	221	85	○	DARK-RED GREY (IN SPLIT) SHALE - CARBONATED FISSILE - HIGHLY UNIFORMALLY FRACTURED (PLAN) THROUGHOUT 2CM DEPTH @ 219' 02 RICH LAYER @ 210.5' PY STAINING ACCES RICHNESS ANGLES 20° - 230 221 100% PY FROM WEST PARALLELITY LAYERS 21.7AS 210° OF BEDDING	218	220	2.0	FL96-19
221	225	100	○	MED GREY (GREENISH) SHALE - CARBONATED FISSILE - S. CLASTIC 102 VEINING - 30° TO CORE (AND 02 RICH LAYER) - 02 VEINS 7mm TO 12cm THICK. SPREAD SHALE 25X TO LARGES OF MARBLES TO 02 PY STAINING IN GREEN SHALE AND GREY SHALE @ 215 WHITE AND DARKEN @ 211.5 7mm TO VEIN CORE WHITE CLAY MINERALOGY VERT FISSILE LATE PART (224.221)				
225	231	85	○	MED GREY SHALES - CARBONATED FISSILE - S. CLASTIC SHALY SHALE ZONES 7mm-30° TO CORE AND BEDDING 226 227 PY STAINING UP TO 7mm (MODERATELY INT) 02 RICH LAYERS UP TO 5mm VISCUMOUS: 229.5' PY STAINING PREVIOUSLY GRAINED (7mm) WIDE @ 230' 3mm DE VEIN PY STAINING CONTINUOUS FROM 228.5- 221 VEIN BITTER. SHALE (KNOCK) @ 40' TO BEDDING, 50' TO CORE @ 230.7-231				
231	240			MED GREY SHALE - CARBONATED FISSILE - S. CLASTIC GROUNDY 231-232 3mm DE VEIN (GREEN SHALE ON MARGIN) 232-233.5 FRACTURED. 02 VEIN 100mm PLANE FRACTURES ALSO 02 # BEDDING 8mm - 1cm PY STAINING ACCES. 02 VEIN @ 234' PY STAINING THROUGHOUT. MINOR PY STAINING ALONG BITTER TO SANDY DEGREE. SOME TIMES ONLY SANDY DEGREE PY STAINING 02 VEIN CONTAINS GREEN FRAGMENTS ALTOGETHER IN MILD VEIN 02 MINOR PLUCK AND STAINING IN LATE VEIN (7.5cm) @ 239 CONTINUOUS ABUNDANT 02 # VEIN ALSO DISCONTINUED VEIN (PLAN FRACTURES) 236.237 02 VEIN MARGINS ALL WHITE CAPY PY STAINING 232-239 ALONG FRACTURES AND BEDDING @ 240' PY STAINING ALONG MAJOR FRACTURE (MS 02 VEIN STAINAR 1/2" TO 3cm SHALE	239.0	240.0	2.0	FL96-20
					239.0	240.0	2.0	FL96-21

Property	10296-02	NTS	1056-12	Claim	1056-12 56	Elevation		Azimuth		Length	342'	Dip	70°
Coordinates		Dip Tests		Advance	177.0	Depth	321.4	Date Collared	JUNE 14 1964	Date Completed			
Purposes	Exploratory "Matrix Sampling"			Drilled by	KWALIE	Assays by	ACME	Logged by	JJP				

Interval From	Interval To	Rec'y %	RQD	DESCRIPTION	Interval		Core Width	Sample No.
					From	To		
0	50			DRILL HOLE WITH ALL CORE TO 100% (EXCEPT 10 FEET)				
50	75	70	0	MED GREY SHALE - LAM. FISSILE DISCONTINUOUS 0.5mm STAINING (QZ 11 TO 50 FEET) - SHALY SPARSELY LAMINATED SLAIN ON FOLIATION @ 5' from top with (LFY QUARTZ (50%) @ 60' GRAINAR QZ CUBED (2mm) AND THICKER BEDDING 11 VEINS (UP TO 2cm) @ 62' 2cm W LENSE (BEDDING LOCALLY FOLDED) @ 64' RESIDUAL LAM 1cm @ 65 @ 65.5 2mm wide - 2" x 2" @ 66.5 42 VEINS (MAGNETIC 2.5cm wide @ 67.2cm LENS. PL. STAINING IN GREEN SHALE OR LAM. DIAGONAL ALB. (WITHIN VEIN) BEDDING INCLINATED - 40° TO 45° @ 68.5 2' BUCKY. FOLDED AROUND 71' @ 68.5 OR MORE OR LESS (KIND OF UNIFORM) (SEE RECORDING) UNIDENTIFIED QUARTZ MICA CLASTS (SILICATE?) QUARTZ SOMEHOW UNIFORM AND SAMPLE SCATTERED AROUND 50' BUT MISSING 48-63'	59.0	60.5	2.5	1196-18
75	91	70	0	MED GRAY SHALE - LAM. FISSILE CORE BY DRILLING @ 76' DRILLING FOR 2' BY ASIN U. QZ RICH LENS. SPECIFIED WITH CRISTAL @ 77.5 CUBED LAM (QZ LENS. CORE) @ 79' 1' GANGE @ 79.5 LAM QZ LENS GREEN LAM @ 79.5 UNIFORM PL. STAINING 2mm @ 81.33 QZ RICH LENS AND VEINS LAM DISTURBED AROUND QZ BY STAINING 2mm PRESENT AROUND TO QZ GREEN LAM RICH @ 83.84 SHALE IN GREEN LAM, PL. STAINING AND IS FOLDED QZ VEIN PRESENT @ 85.5 QZ VEIN MOTTLED WITH GREEN SHALE @ 87' QZ VEIN CREAMY DISCONTINUOUS LAM LENS AND QZ SHALE MOTTLED PL. IN STRONG @ 91' QZ VEIN SPARSE SHALE @ 92' 1cm SPARSE GANGE @ 93' 10cm QZ VEIN W SHALE STRONG GREENISH TINT TO CORE. THIS DARK GRAY LAM UNIFORM @ 95.5 UNIFORM GREEN LAM	81.0	84.5	2.5	1196-29

Interval		Recy %	RQD	DESCRIPTION	Interval		Core Width	Sample No.
From	To				From	To		
91	105.0	70	0	MED GRAY SHALE - LAM - FISSILE - GREENISH LENS COMMON @ 92.5 DISORDERED LENS DOWNED @ 2 VEIN AND PY LENS PY CONTINUED ABOVE LENS FRACTURE @ 93' SPLITTED @ 93' 915 IS UNACTIVED @ 95' PY NODULE WITHIN LENS SHOULD BE FRACTURE PART, ONLY SURFACE EFFECT IS A SEDIMENT LENS DISCONTINUOUS. THIS IS BEING @ 2 RUSH LAYERS PY STIMULATED TO END OF INTERVAL (UP TO 2cm)	91.5	105	20	LC 96-30
105.0	108	75	1/2	WHITE L. GRAY SHALE STAINING - @ VEINS 3" ZEBRA SHALE, 1" GRAY SHALE @ VEIN 15-16cm 2" GRAY SHALE BLUE LIGHT GREEN LENS, 4-6cm @ VEIN 2 LENS SHALE TO 107.5. 1cm @ VEIN GREEN STAINING (NO STAINING) ZEBRA SHALE ^{GREENISH} GRAY AND WHITE LENS	105.0	108	10	LC 96-31
108	113	60	0	MED GRAY SHALE - LAM - FISSILE FRACTURED, SHOWS LIGHT GREENISH GRAY LENS PY STIMULATED 113cm @ @ LENS/VEIN (1cm)				
113	130	90	3	MED GRAY SHALE - LAM - FISSILE 114' @ VEIN AND LENS FRACTURED 114.5 - 115.5 PY STIMULATED IN FRACTURE ZONE @ 119 GRAYISH GREEN SHALE @ VEIN 2cm - 4cm PY STIMULATED UNMARGINED @ 119 MARK @ VEIN 1 RUSH LAYERS, NOTICED WITH (CALCITE) CREAMY MARGINAL 118.5 PY @ 118 3cm @ 1cm 1cm STIMULATED NEXT 6" @ 119.5 1" FRACTURE ZONE 1cm @ VEIN, CREAMY MINERAL GREENISH GRAY SHALE @ PY STIMULATED (1cm) FRACTURED 118.8 - 119.7, 120.12 @ PY UNFRACTURED AND ALONG SOME HORIZONTAL (PROXIMAL TO FRACTURES) SOME LENS CALCAREOUS (TRAIL FOR WHOLE INTERVAL)	113	120	20	LC 96-32

Interval		Recy %	ROD	DESCRIPTION	Interval		Core Width	Sample No.
From	To				From	To		
261	301	70	12	<p>MID GRAY SHALES LAMINATED, CALCAREOUS LAMAE (MAYBE)</p> <p>22 VEINS (MAYBE) CALCAREOUS LAMINATIONS PARALLEL TO</p> <p>DRILL CORE. 2' GOUZY ZONE @ 261.7 - 262.02 VEINS</p> <p>BLACK FY (S) (MAYBE) 1' GOUZY ZONE IN CALCAREOUS</p> <p>DEPOSITS IN 22.5' INTERVAL @ 269.5 - 272.02 VEINS</p> <p>GREENS (MAYBE) DISCONTINUED GREENS @ 271. DISCONTINUED GY/RT</p> <p>VEINS @ 272.02 VEINS @ 272.02 - 274.5 277</p> <p>PARALLEL TO 1' CALCAREOUS LAMAE @ 278 1' GY/RT LAMAE</p> <p>CONTINUED @ 280.5 2' GOUZY 289.5 1' GOUZY TALL PLAIN</p> <p>CONTINUED 281.25 - 283.5 1' GOUZY 283.5 - 286.5</p> <p>PARALLEL TO 1' GOUZY 286.5 - 289 - SUSPENDED GOUZY</p> <p>SILENTLY CALCAREOUS @ 287.5 VEINS - 1' TO CORE TO 2' OF</p> <p>190' - 296.4 OF VEINS FY AS STRIMMERS END REVER. @ 297</p> <p>SILENTLY AND CALCAREOUS LAMAE TO END (301) @ 295.4 FY</p> <p>SUSPENDED MATT. TO 22 VEINS @ 296.6 3' GOUZY 298.20 - 2</p> <p>DISCONTINUED CALCAREOUS (MAYBE FY) @ 298.20 TO CORE AMS</p>	290	291.5	1.5	69643
301	319.7			<p>MID GRAY SHALES LAMINATED, CALCAREOUS AND SILICIFIED LAMAE.</p> <p>CONT. 1' GOUZY PARALLEL TO 22 VEINS 1/2" @ 302. GOUZY</p> <p>CONG. 1/2" 1/2" VEIN CALCAREOUS @ 306.5 MID VEIN CALCAREOUS</p> <p>@ 307 2' GOUZY @ 308. PARALLEL TO 22 VEINS (MAYBE) 30'?</p> <p>UNUSUAL SILICEOUS CONTINUED TO 319.7 @ 316.2 22 VEINS</p> <p>CALCAREOUS LAMAE @ 319.7 TO CORE.</p>				
319.7	328			<p>MID GRAY SHALES LAMINATIONS PRESENT NOT AS WELL DEFINED</p> <p>DEFINED, CALCAREOUS AND SILICIFIED PORTIONS 319.7 - 320</p> <p>22 VEIN, WITHIN LAMAE BY 22 VEIN GREEN LAMAE, SILICEOUS</p> <p>CONG. IN 22' INT TO 320.5 - 321.2 SILICIFIED</p> <p>CALCAREOUS DISCONTINUED. PARALLEL MINERAL STILL PRESENT AT</p> <p>22 VEIN @ 321.2 - 323.2 - 3" SILICEOUS SPOTTED</p> <p>TEXTURE (MAYBE) IN SHALES 323.1 - 328, 1 1/2</p> <p>SILICEOUS, AS STRIMMERS (MAYBE) INCREASED - 5% ALONG</p> <p>LAMAE THROUGHOUT.</p>	319.7	323.0	4.3	69640

Interval		Rec'y %	RQD	DESCRIPTION	Interval		Core Width	Sample No.
From	To				From	To		
				FLORADO NTS 105612 CLAIM 38 GERMANIA DIAMETER 345" LENGTH 311' DIP 60° CONTINUES ——— DIAMETER 300" ADDRESS ——— NORTH 24th DATE COMPLETED JUNE 17 DATE COMPLETED JUNE 17/96 PURPOSE (SEE EXPLANATION T3) DRILLED BY K. WARD ACCESS BY ROAD LOCATED BY D. PATE				
0	58			DISBURSED. (TWO ATTEMPTS, BOUNCERS KEPT) LAST ATTEMPT @ 50' - 55' BOUNCER KEPT OUT HLF				
58	69	50	0	HIGHLY WEATHERED FRAGMENTED BEDROCK "ZEPHYRUS" SHALE.				
69	77	80	0	GRAY SHALE, LAMINATED. IN PLACE MASSIVE COARSE LOOK LIKE ASBESTOS HEAVY FRAGMENTED				
77	89.5	50	0	MID GRAY SHALE, LAMINATION 79-81 BLUE! SANDSTONE, 20' IN VENE OF 65' (20') DISCORDANT FRACTURES, CALCITE, FROM RECOVERY BY 78 FRAGMENTED AND GRAY 77-88 89-89.5 FILLING.				
89.5	91.5	100	1/4	"ZEPHYRUS" SHALE 80' 02				
91.5	95.0	80%	1/4	MID GRAY SHALE LAME LAMIN. HEAVY MASSIVE 91.5-91.8, 91-91.5, 91.0-91.5				
95.0	96.5	100	1/2	LIGHT GRAY SHALE. 95-96.2 MASSIVE. ALTERNATE HORIZONS, DISCORDANT FRACTURES (SPLIT) (SPLIT) 200-200 Z 20" SURF MALLI 96.2-99 LAMINATED SHALE OR VENE, CALCIUM GREEN LAME CALCAREOUS LAMIN. WITH DISCONT. GUSKY EDGES 99.8 THICK BLUE LAMS. HEAVY MASSIVE LAMINATED 100 100'S (LAMINATED) FRAGMENTED APPROX 15' IN VENE				

Interval		Rec'y %	RQD	DESCRIPTION	Interval		Core Width	Sample No.
From	To				From	To		
				101.8 13cm Ø2 VEIN LOCAL SILICES STREAKS, PY BLUES (5mm)				
				104 Ø2 VEINS, ULTS LAMS LOCALY 104-106 FRAGMENTED SILICIFIED				
106	131	100	25%	MED GAY SUPPLS. LERASURES ALONG CORE LENGTH. CALCITE VEINS, SPONGE LAMINATED (3000') CORE MORE IMPURE. SOME Ø2 Ø1.5 LAMIN. SLIGHTY CALCIFICATION BUT NOT MANY CONTAINING CRYSTALL SILICIFIED HARDER ① 118.5 IMPURE LAM (FINE OLIVE) AROUND CALCITE. VEINY FANTURE ② 121.5 FRAGMENTED LAM. FILLED W/ CALCITE, EPIDOTE, Ø2 ③ 118 DISTURBED LAMS AROUND Ø2 Ø1.5 LAM. CALCITE FILLED FRAGMENTS				
131	148.5	100	50%	MED GAY SUPPLS. LAMINATIONS, CALCIFIED LAMIN, SUGGESTIVE ① 133 3" LIGHT GREEN/LAVY INFUSAL SOME FRAGMENTS Ø 125 FRAGMENTED Ø 126 SOME Ø 127 - 128 Ø2. EPIDOTE Ø2 VEIN Ø 129 Ø1 VEIN & Ø2 LAM LAYERS	137.0	141.0	4.0	FL96-44
148.5	156	100	80%	MED GAY SUPPLS. LAMINATIONS PRESENT IMPURE. HIGHLY VEINED SILICIFIED Ø2 ~ 25% PY BLUES IN Ø2 VEINS. CRISTAL FRAGMENTS CALCITE FILLED DEEP VEIN/LAMS. CALCITE CRYSTALL PRESENT IN Ø2 VEIN 151.5-152.5 FRAGMENTED 152.5-153 ULTR LAMS AROUND 20 CM CORE SILICIFIED.	146.0	151.0	5.0	EL96-45
					151.0	156.0	5.0	EL96-46
156	167.2	100	70%	2000 SUPPLS. Ø2 MINIMUM 50% LOCALY 20%. CALCITE LOCALY IN VEIN PY BLUES. CR. GAY SUPPLS.	164	167.2	3.2	EL96-47

Interval		Rec'y %	ROD	DESCRIPTION	Interval		Core Width	Sample No.
From	To				From	To		
172	201	90	16'	MSD GRY SHALE. LAMINATED. LOCAL DISCONFORM. LOCALY ELUCIDATED. BEDDING 70° TO AXIS, LOCAL DISCONFORM. CALCITE VEINS AND 10-16" VERTICES. 171.5 100% MSD AND VEINING 4" (172.7, 173, 173.7) = 178.5 181-181 OCCASIONAL 27/8" VEIN DIST. FROM VEIN. NO PY 192-195 GROUND - FOUND ACCORDING 195-197 FRACTURED 200-201 cavity				
201	216	100	10'	MSD GRY SHALE. LAMINATED. CALCITE. ^{201.5-202.0} FRACTURED TO ROCKS. BEDDING 11 VEIN 12. 201.5-202.0 CALCITE. FRACTURE FILL (ARGONITE 202.5 18cm W2 VEIN - PY IN FRACTURES IN (ST VEIN) 47 BRACIA) # HOLE ONLY. 205-206 17 IN FRACTURES AND MINOR FRACTURES (SLIGHTLY ARGONITE). PROPHYLLITE LAST 2'	202.0	206.0	4.0	EL96-118
216	311	100	20'	MSD GRY SHALE - CALC. DISCONFORM. FISSILE. BEDDING 15° SERRATED ON VEIN 11 BEDDING 1-2m SLIGHTLY FRACTURED. MINOR VEIN. ARGONITE. PY SPICES - FRACTURES TO BEDDING. NOT BEDDING. ^{276.3-276.5} 276.3-276.5 VEIN 12. 278.7, 279 276.3 276.6, 270. ^{276.7} 276.7 VEIN 12 TO PY. CALC. LOCALY DISCONFORM. ARGONITE 11.4 278.0 VEIN 12 285.6 284.2 SERRATED 257.0-259.0 - BEDDING LOCALY DISCONFORM. ADDITION TO 11cm 6) VEIN 12 25cm!	267.6	270.7	2.7	EL96-51
					276.3	283.5	2.2	EL96-52

Interval		Rec'y %	RQD	DESCRIPTION	Interval		Core Width	Sample No.
From	To				From	To		
112.3	131.4	90	0	BLACK GRAPHITE SHALE (L. MASS)				
				112.1-112.5 102-220° ⁰ , ASSOC. RT. SPALLING @ 114.2/16.1				
				DIPPING 80°/AMS, LOCALITY 1 @ 124.3 7m BY AIRY 02				
				INSTANTANEOUS RT ALSO FOUND L. SERRATED IN SOME PLACES				
131.4	132.4	100	0	DARK TUFF	131.4	132.4	1.0	6196-70
				LIGHT GREY GREEN SANDSTONE TUFF - FINE SANDY SAND STONES				
				02 WEAKLY DISINTEGRATED CL. SILICIFIED 1962 BY W. B. USIN				
				FRACTURES, CARBONATE & SPALLING				
132.4	150.7	95	10 ⁺	BLACK GRAPHITE SHALE (L. MASS)	136.0	141.0	5.0	6196-71
				LOCAL SILICIFIED. DIPPING 70°/AMS, LOCALITY 1 - GRATED				
				PORTION OF 02 WEAKLY @ 137.1 - 138.7 DARK TUFF. 02				
				TUFF IS SANDSTONE AND LOCAL SAND STONES				
150.7	159.2	100	95 ⁺	DARK TUFF				
				CALCAREOUS, MOTTLED, CARBONATE STAINING 10 TO 2mm DIPPING 4				
159.2	177.2	100	10 ⁺	BLACK GRAPHITE SHALES	161.0	161.0	5.0	6196-72
				DIPPING 100°/AMS, LOCALITY 1, SANDSTONE 60-80°/AMS				
				155.0-157.4 LOCAL INSTANTANEOUS WEAKLY, FINE TUFF - 179 PPM RQD	178.2	183.0	4.8	6196-73
				0.16% SANDSTONE TUFF				
					181.0	187.2	4.2	6196-74
177.2	187.2	100	50 ⁺	MASSIVE SILICEOUS TUFF	187.2	188.2	1.0	6196-49
				APPROXIMATELY SPHERULIC NON-MOUNTAIN 187.8-188.2 MASS				
				GREEN CARBONATE PRESENT (CONCENTRIC CARBONATE)				

Interval		Recy %	RQD	DESCRIPTION	Interval		Core Width	Sample No.
From	To				From	To		
205.2	205.6	100	95%	DACTYLITE TUFF HIGHLY ALKALINE (SERICITIZED) AND 10% UNFUSED MINERAL (L) MINERALIZATION, LOCALLY SERICITIZED	188.2	191.0	2.8	FL96-50
205.2	211.3	100	5%	BLACK GRAPHITIC SLUGS GREENS W/ALN				
211.3	220.4	100	30%	DACTYLITE TUFF (L) SERICITIZED CARBONATE, SERICITIZED MINERALIZATION, SERICITIZED CARBONATE MINERALIZATION, LOCALLY TO 4" (MINERALIZATION "ABUNDANT" AREA?) 220.0-220.4 SLUGS DEFORMATION LOCALITY HIGH, INTERFERES MINERALIZATION	211.3	211.9	0.6	FL96-75
220.4	229.0	90	10	DACTYLITE TUFF - GUNGE CLAY RICH, MAINTAINS CORE INTEGRITY				
229.0	266.0	100	0	LOOSE SLUGS (SERICITIZED) 265 - 262.8 GREEN AND REDDISH BROWN LAMS				
266.0	266.0							

Interval		Recy %	ROD	DESCRIPTION	Interval		Core Width	Sample No.
From	To				From	To		
0	40			OVERBURDEN				FLORADO MTS JOINT LEASE 30 ELEVATION 22400 FT DIP 90° DIP TESTS DATE COLLECTED 7-11-96 PURPOSE MAGNETIC DRILLED BY HUNTING LOGGED BY TADA
40.0	46.0	17	0	GRAVEL, BLACK GRAPHIC SHALE CONTAINING 42 USIN SEM CARBONATED SPHERULES AND SPARS (LIMONITE MINOR PY SPARKS)				
46.0	78.0	25	0	BLACK GRAPHIC SHALE 46.0-47.0 GRAVEL - MAGNETIC SHALE (CARBONATED SPHERULES BLACK SHALE LOOKS IMPURE) READING 20' TO CORE END 56.0-56.9 CARBONATED DARK GRAY SHALE, SL. GRAPHIC, 42 USIN LIMONITE, PINK SPARKS 57.0-57.0 GRAVEL (DISPERSED) DARK GRAY SHALE AND 42. 42 TO PY 57.0-61.0 GRAVEL 1' (7 SPARKS) 61.0-61.0 SPARKS 4' (DISPERSED) BLACK GRAPHIC, L. SL CLASTIC LIMONITE (3-6 USIN) 61.0-71.0 (CORE 2' AT INTERVAL [M] 41-66) 71.0-76.0 (CORE 2.6' INTERVAL [M] 66-72) (CORE 71.0-76.0 SANDY IMP (WOOD), 42 GRAINS & SPARS, 74.8-76.0 - 2' COARSE 42 GRAINS 2.2', SPARKS SEM. CORE 74.8-76.0 76.0-78.0 AS 74.8-76.0 [MAG. CORE 40.0-80.7 FROM 30.0']	61.0	66.0	5.0	6C96.53
					66.0	74.0	5.0	6C96.54
					71.0	78.0	7.0	6C96.55
78.0	80.7	90 ^b	0	MASSIVE SUCRIPIS MASSIVE PY (MAGNETIC BLACK SHALE (GRAPHIC)) 78.0-78.3 MASSIVE PY, FRACTIONED 42 USIN 7mm, CARBONATED MAGNETIC SPARKS 78.3-78.5 SANDY, MAGNETIC PY, FRACTION 78.5-79.1 SANDY BLACK SHALE, MAGNETIC GRAINS OF 42 USIN DARK GRAY SHALE 79.1-79.2 AS 78.3-78.5 79.2-79.8 AS 78.0-78.3 79.8-80.7 GRAVEL, PY, 42 USIN GRAPHIC SHALE	78.0	80.7	2.7	6C96.56

Interval		Rec'y %	RQD	DESCRIPTION	Interval		Core Width	Sample No.
From	To				From	To		
80.7	102	50	0	42. RESIDUA 92.0-102.0 (2) RESIDUA, 10% VERT. FINE SAND (ALTERED?) 98.5-98.8 3" GR. GRANULIC SHALE SAND 99.98 mostly sand, some 2" sections of coarse, poor recovery For full interval, 98-99.5 2" to 4" gran. granitic sandstone 98.5-102 (2) RESIDUA, 10% VERT. FINE SAND (ALTERED?)	80.7	83.5	2.8	496-57
					83.5	87.0	3.5	58
					87.0	92.0	5.0	59
					92.0	102.0	4.0	60
102	159.7	40	0	BLACK GRANULIC SHALES 92.0-102.0 1" to 2" cutting through 1" to 2" normal size sand SPARSE MINOR INTERVALS OF BRN. GR. V. SAND FISSILE, LAMIN. IT HAS NOT BEEN RECOVERED TO SAMPLE. OVERALL POOR RECOVERY. NO. 154.5 - probably 1" to 2" sand (from above)	137.0	140.0	3.0	61
159.7	165.0	100	17	GR. V. SAND GRAY MASSIVE 2" PRIMARY SANDSTONE - SANDS OF GRAY MAT. V. IN ALL ORIENTATIONS 200-200m 160.0-160.7 92.0% SANDS OF MAT. PL. DISSEMINATED 10% MAT. 1% (160.8 1" RANGE OF SANDS)	159.7	162.0	2.3	62
165.0	167.7	80	0	BLACK GRANULIC SHALES 165.0-166.0 (1) GR. POOR RECOVERY 166.0-166.5 (1) GRANULIC 166.5-167.7 2" SECTION OF COARSE				
167.7	191.2	90	5.0	102.0-191.2 (1) GR. MASSIVE 2" SAND (169.7-169.8) BUT NOT RECOVERED 2" SECTION OF V. SAND, 10% V. SAND, 10% SAND, 10% SAND, 10% SAND GRANULICALLY FINE SANDS. 10% SAND, 10% SAND, 10% SAND SANDS OF 10% SAND, 10% SAND, 10% SAND, 10% SAND	171.0	175.0	4.0	63
					180.0	185.0	5.0	64

Interval om	To	Recy %	RQD	DESCRIPTION	Interval		Core Width	Sample No.
					From	To		
28.0	44.0	16%	5%	<p><u>SILICIFIED</u> Silicified Black Graphitic Shales w/ qtz and pyrite stringers. Fractures along laminae at 0 to 20° from drill axis, contacted and folded recumbently in places, veins/stringers 1-12 mm. Calcite fracture filling beginning at 37.0 ft.</p>	37.5	38.5	1.0	EL96-80
44.0	48.0	100%	10%	<p>Slightly wavy qtz and py veins and stringers. Calcite, chlorite and pyrite (together) fracture filling that bisect the qtz, pyrite, and shale at high angles and parallel to laminae.</p>	47.5	47.8	0.3 ft	EL96-81
48.0	50.0	5%	0%	<p>Fragments of black shale</p>				
50.0	53.0	100%	0%	<p><u>Silicified black shale</u> except calcite filling decreases to almost nil.</p>				
53.0	56.0	100%	5%	<p><u>Dacite Tuff</u> Very hard rock, light grey with green chlorite staining. Vuggy rock with pyrite and variable qtz.</p>				
56.0	61.0	90%	0%	<p>Chlorite stained calcite in heavier veins up to 7mm wide</p>				
61.0	69.0	100%	5%	<p>Calcite decreasing again to almost nil, rock is contacted chloritized pyritic dacite.</p>				
69.0	78.0	95%	5%	<p><u>Dacite</u> with fine laminations of black shale (lams 0.5-10mm) No apparent calcite</p>				
78.0	79.5	100%	5%	<p>Calcite fracture fill returns. Dip of laminae remains at 0 to 20° from drill axis. Sample 46-82 has a 4mm vein of calcite pyrite and arsenopyrite. (Dacite w/ black shale)</p>	79.0	79.5	0.5 ft	EL96-82

ELDORADO NTS CLAIM
 ELEV AT 320° LENGTH
 DIP 60°
 DRILLED BY KILWANE ASSAYS BY ACME
 LOGGED BY T. TREMILLS

0 10 20 30 40 50 60 70 80 90 100
 FEET TO DEPTH LEVEL

Interval From To	Recy %	ROD	DESCRIPTION	Interval		Core Width	Sample No.
				From	To		
8.0 96.0	100%	20%	Dacitic Tuff w fine laminae of black shale. Still chloritized especially on fractures, calcite present but not abundant. Laminae become more contorted at 9.2 feet. Pyrite always present in varying 1-3%.				
6.0 117.0	100%	25%	Amount of black shale increases so that shale is the dominant lithotype w tuff layers thinly dispersed. At 101 ft is all 7 ft section of chloritized tuff quite bleached with pyrite and calcite in abundance. At 101.7 back into contorted siliceous black shale. EL 96-84 at 106.5 ft is a particularly siliceous section of the black shale. (has pyrite and chlorite) Very minor calcite from 101.7 to 117.0	101.0 106.5	101.7 106.7	0.7 0.2	EL 96-83 EL 96-84
7.0 125.8	100%	30%	Begin interbedded black shale with thicker layers of chloritized tuff (layers 1-5" thick). Dominant lithotype is black shale/silicified black shale. The tuff layers then end at 120.7 ft - continuing w black shale, silicified black shale.				
126.3	0%	0%	Fault Gauge				
126.5	100%	0%	Dacitic Tuff				
134.0 135.8	100%	30%	Silicified Black Shale	127.0	127.1	0.1	EL 96-85
135.8	100%	0%	Fault Gauge				
140.5	100%	70%	Dacitic Tuff is about 4" bed of silicified black shale at 136.0 - 136.3 Tuff at 136.3 → 137.3 has chloritic staining, a visible grain size, elongate grains oriented parallel to bedding. Dip is about 10° off of core axis. Section contains large pyrite xls of subhedral character				

OCT 29 '96 ILLIASH TORBSTONE E&L CO

Interval		Recy %	RQD	DESCRIPTION	Interval		Core Width	Sample No.
From	To				From	To		
0.5	178.0			Black Shale minor silicification.				
178.0	178.9	80%	30%	Brecciated at 166 → 167 ft. Fault Gauge from 167 → 169.				
178.9	189	10%	50%	Green Sericitic Volcanoclastics with localized brecciation and qtz stockwork type veining. No obvious sulphides. Evidence of minor faulting with gauge at 178, 178.9, 182, 182.1, and 189 ft.				
189	237	100%	60%	Green Sericitic Volcanoclastics. Bedding (laminar) dipping ~ 20° to core axis. Minor fault gauge becomes more common → every 3 → 8 inches. Small (1") zone of vuggy sulphide and qtz is sample EL 96-86	190.0	190.1	0.1	EL 96-86
237	252	100%	10%	Grey Shale. The green volcanoclastics grade into shale until ~ 237 ft is pure shale, with very little alteration except for some minor qtz veins.				
E.O.H.								

OCT 09 '96 11:20AM TOMBSTONE EXPL CO

APPENDIX B

Sample Location List

Mar-West Resources Ltd.

Eldorado Property - Hoole River, Yukon

Sample Location List - 1996 Diamond Drilling Program

Acme File No.'s 96-2392, 2507, 2572, 2713, 2799

Sample No.	DDH 96-X	From ft	To ft	Width ft.	Width m	Au ppb
EL 96-01	1	35.0	37.5	2.5	0.76	30
2	1	37.5	47.0	9.5	2.90	20
3	1	47.0	50.0	3.0	0.91	6
4	1	50.0	55.0	5.0	1.52	5
5	1	60.0	77.0	17.0	5.18	32
6	1	78.5	82.0	3.5	1.07	2
7	1	82.0	95.0	13.0	3.96	3
8	1	119.5	124.5	5.0	1.52	1
9	1	126.0	131.5	5.5	1.68	1
10	1	135.5	138.5	3.0	0.91	2
11	1	140.0	145.5	5.5	1.68	3
12	1	157.0	161.0	4.0	1.22	1
13	1	168.0	171.0	3.0	0.91	1
14	1	171.0	174.0	3.0	0.91	1
15	1	182.0	185.0	3.0	0.91	3
16	1	185.0	189.0	4.0	1.22	16
17	1	193.5	198.5	5.0	1.52	8
18	1	216.0	218.0	2.0	0.61	4
19	1	218.0	220.0	2.0	0.61	5
20	1	233.0	235.0	2.0	0.61	3
21	1	238.0	240.0	2.0	0.61	1
22	1	244.0	247.0	3.0	0.91	2
23	1	258.0	260.5	2.5	0.76	2
24	1	264.0	267.0	3.0	0.91	1
25	from O/C on river NE of DDH 96-04					18
26	1	243.6	244.0	0.4	0.12	1
27	1	250.0	251.0	1.0	0.30	1
28	2	58.0	60.5	2.5	0.76	90
29	2	81.0	84.5	3.5	1.07	13
30	2	99.5	101.5	2.0	0.61	10
31	2	105.0	108.0	3.0	0.91	7
32	2	118.0	120.0	2.0	0.61	22
33	2	143.0	146.0	3.0	0.91	5
34	2	146.0	151.0	5.0	1.52	5
35	2	151.0	153.0	2.0	0.61	3
36	2	153.0	156.0	3.0	0.91	4
37	2	172.8	173.3	0.5	0.15	1
38	2	195.3	196.5	1.2	0.37	1
39	2	229.8	232.5	2.7	0.82	2
40	2	318.7	323.0	4.3	1.31	1
41	2	235.0	236.5	1.5	0.46	5
42	2	238.0	241.5	3.5	1.07	5
43	2	290.0	291.5	1.5	0.46	6
EL 96-44	3	137.0	141.0	4.0	1.22	10

Mar-West Resources Ltd.

Eldorado Property - Hoole River, Yukon

Sample Location List - 1996 Diamond Drilling Program

Acme File No.'s 96-2392, 2507, 2572, 2713, 2799

Sample No.	DDH 96-X	From ft	To ft	Width ft.	Width m	Au ppb
EL 96-45	3	146.0	151.0	5.0	1.52	6
46	3	151.0	156.0	5.0	1.52	15
47	3	164.0	167.2	3.2	0.98	2
48	3	202.0	206.0	4.0	1.22	24
49	4	187.2	188.2	1.0	0.30	3674
50	4	188.2	191.0	2.8	0.85	38
51	3	267.6	270.3	2.7	0.82	2
52	3	276.3	278.5	2.2	0.67	1
53	5	61.0	66.0	5.0	1.52	2
54	5	66.0	71.0	5.0	1.52	2
55	5	71.0	78.0	7.0	2.13	3
56	5	78.0	80.7	2.7	0.82	20
57	5	80.7	83.5	2.8	0.85	1
58	5	83.5	87.0	3.5	1.07	1
59	5	87.0	92.0	5.0	1.52	4
60	5	98.0	102.0	4.0	1.22	4
61	5	137.0	140.0	3.0	0.91	9
62	5	159.7	162.0	2.3	0.70	7
63	5	171.0	175.0	4.0	1.22	1
64	5	180.0	185.0	5.0	1.52	4
65	5	206.4	209.0	2.6	0.79	5
66	4	64.0	68.0	4.0	1.22	47
67	4	84.3	89.4	5.1	1.55	7
68	4	97.0	100.0	3.0	0.91	6
69	4	108.2	112.3	4.1	1.25	3
70	4	131.4	132.4	1.0	0.30	1
71	4	136.0	141.0	5.0	1.52	1
72	4	161.0	166.0	5.0	1.52	2
73	4	178.2	183.0	4.8	1.46	3
74	4	183.0	187.2	4.2	1.28	7
75	4	211.3	211.9	0.6	0.18	209
76	4	41.0	46.0	5.0	1.52	4
80	6	37.5	38.5	1.0	0.30	246
81	6	47.5	47.8	0.3	0.09	101
82	6	74.0	74.5	0.5	0.15	32
83	6	101.0	101.7	0.7	0.21	14
84	6	106.5	106.7	0.2	0.06	3
85	6	127.0	127.1	0.1	0.03	11
86	6	190.0	190.1	0.1	0.03	67

APPENDIX C

Analytical Reports

ACME ANALYTICAL LABORATORIES LTD.

852 E. HASTINGS ST. VANCOUVER BC V6A 1R6

PHONE(604)253-3158 FAX(604)253-1716

AA
LL

GEOCHEMICAL ANALYSIS CERTIFICATE

AA
LL

MSR

~~Balaclava Industries Ltd.~~

File # 96-2392

1351 - 409 Granville St., Vancouver BC V6C 1T2

Submitted by: Harmen Keyser

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
EL96-25	6	412	113	73	.8	119	10	4759	9.59	88	9	<2	<2	174	1.1	5	<2	142	3.78	.144	12	40	1.42	32	.03	<3	1.40	.02	.09	<2	18
EL96-33	<1	77	3	134	<.3	115	34	1677	6.60	85	<5	<2	6	123	.6	2	2	119	6.22	.114	26	175	3.04	35	.07	<3	3.54	.02	.16	<2	5
EL96-34	2	55	11	131	<.3	128	39	2419	7.24	91	<5	<2	<2	232	.8	2	3	143	10.36	.114	15	209	4.04	45	.07	<3	3.77	.02	.18	<2	5
EL96-35	<1	29	16	119	<.3	135	42	1701	6.25	91	<5	<2	<2	203	.7	<2	3	160	9.49	.123	11	238	3.63	30	.07	<3	3.64	.01	.16	2	3
EL96-36	1	44	14	149	<.3	154	49	1866	7.48	86	<5	<2	<2	180	.6	<2	<2	208	8.97	.137	15	293	4.49	39	.09	5	4.43	.01	.17	<2	4
RE EL96-36	1	41	12	145	<.3	156	51	1858	7.45	89	<5	<2	<2	179	<.2	<2	<2	207	8.89	.137	15	292	4.47	39	.09	<3	4.46	.02	.18	<2	2

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB

- SAMPLE TYPE: CORE/ROCK AU* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.(20 gm)

Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: JUN 24 1996

DATE REPORT MAILED:

June 26/96

SIGNED BY:D.TOYE, C.LEONG, J.WANG; CERTIFIED B.C. ASSAYERS



GEOCHEMICAL ANALYSIS CERTIFICATE



MSR

~~Balaclava Industries Ltd.~~ File # 96-2507

1351 - 409 Granville St., Vancouver BC V6C 1T2 Submitted by: Harmen Keyser

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
EL96-44	2	50	<3	103	<.3	73	36	909	5.78	6	<5	<2	11	34	<.2	4	2	34	1.17	.050	16	67	1.85	190	.08	<3	2.97	.03	.16	5	10
EL96-45	4	291	9	99	<.3	211	45	1663	6.16	<2	<5	<2	5	87	<.2	<2	3	142	6.55	.096	17	441	4.58	35	.08	<3	4.42	.02	.04	3	6
EL96-46	2	1526	<3	90	.8	192	43	1540	5.83	<2	5	<2	3	73	.3	<2	<2	112	5.42	.050	29	403	3.82	53	.04	<3	3.53	.01	.03	5	15
EL96-47	2	63	7	54	<.3	597	47	2283	3.76	8	<5	<2	<2	120	<.2	6	<2	59	7.71	.027	2	894	5.08	7	.02	<3	1.97	<.01	<.01	2	2
EL96-48	2	16	7	118	<.3	17	28	1907	7.83	<2	<5	<2	4	87	<.2	<2	<2	64	4.95	.285	17	22	1.93	13	.06	<3	3.55	.02	.01	2	24
RE EL96-48	2	17	<3	117	<.3	16	28	1894	7.72	2	<5	<2	4	86	<.2	<2	<2	63	4.93	.279	16	22	1.92	14	.05	<3	3.49	.02	.02	3	35
EL96-49	10	57	353	267	1.7	59	20	692	18.73	99999	<5	<2	8	27	1.9	136	9	27	1.59	.015	15	24	.93	30	<.01	<3	.86	<.01	.12	15	3674
EL96-50	2	55	30	130	<.3	95	32	1289	5.34	893	10	<2	9	75	<.2	3	<2	64	3.82	.038	41	112	2.80	82	<.01	<3	3.14	.01	.10	2	38
STANDARD C2/AU-R	20	57	38	135	6.2	69	35	1163	3.82	43	19	9	35	50	19.2	18	20	71	.55	.098	39	64	1.01	192	.07	28	1.91	.06	.14	21	440

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.
 ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB
 - SAMPLE TYPE: CORE AU* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.(20 gm)
 Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: JUN 28 1996

DATE REPORT MAILED:

July 4/96

SIGNED BY: C. Leong, D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



GEOCHEMICAL ANALYSIS CERTIFICATE



*Man-West
Ubc*

Balaclava Industries Ltd. File # 96-2572

1351 - 409 Granville St., Vancouver BC V6C 1T2 Submitted by: Harmen Keyser

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppb	
EL96-01	27	213	32	300	1.1	82	11	249	2.86	187	5	<2	3	58	2.9	5	<2	63	.99	.244	4	14	.26	92	<.01	<3	.32	.01	.12	<2	30
EL96-02	19	291	48	397	1.6	71	10	255	3.97	202	6	<2	3	131	3.9	4	3	72	2.50	.851	7	23	.28	61	<.01	<3	.55	.01	.17	<2	20
EL96-03	18	116	13	226	.5	59	5	319	1.43	98	<5	<2	3	55	2.0	<2	<2	66	.97	.209	6	17	.35	223	<.01	<3	.38	.01	.13	<2	6
EL96-04	26	109	16	577	.6	71	6	243	1.49	90	7	<2	3	69	5.9	2	<2	86	1.21	.317	7	20	.27	248	<.01	<3	.39	.01	.16	<2	5
EL96-05	12	517	39	97	2.5	78	10	193	5.75	129	5	<2	5	119	.6	2	2	45	2.69	.890	10	23	.42	40	<.01	<3	.63	.01	.15	<2	32
EL96-06	1	74	<3	199	.3	259	52	1763	7.14	425	<5	<2	<2	312	1.3	<2	<2	113	7.13	.051	4	399	6.89	42	<.01	<3	3.56	.01	.03	2	2
EL96-07	13	108	70	177	.7	63	18	289	4.17	196	5	<2	8	40	.6	<2	2	16	1.03	.043	14	27	1.30	78	<.01	<3	1.19	.01	.09	<2	3
EL96-08	2	66	7	77	<.3	48	25	295	4.97	23	<5	<2	13	16	<.2	<2	<2	14	.32	.071	20	27	1.14	82	<.01	<3	1.93	.01	.16	<2	1
EL96-09	1	26	13	65	<.3	38	21	333	4.26	132	5	<2	12	16	<.2	<2	2	14	.28	.047	24	34	1.22	58	<.01	<3	1.96	.01	.12	2	1
EL96-10	3	20	3	102	<.3	38	17	548	4.57	17	<5	<2	10	23	<.2	2	<2	19	.60	.054	17	36	1.39	74	<.01	<3	2.42	.02	.14	<2	2
RE EL96-10	3	22	7	102	<.3	40	30	552	4.60	41	<5	<2	10	24	<.2	2	<2	19	.61	.055	17	36	1.40	72	<.01	<3	2.43	.02	.14	<2	1
RRE EL96-10	3	29	7	104	<.3	41	22	577	4.69	29	<5	<2	10	26	<.2	<2	<2	18	.70	.054	17	38	1.40	64	<.01	<3	2.36	.02	.12	2	2
EL96-11	1	57	7	111	<.3	52	22	510	5.62	11	<5	<2	11	25	<.2	<2	<2	19	.67	.044	16	40	1.53	58	<.01	<3	2.60	.02	.12	<2	3
EL96-12	1	32	9	95	<.3	44	27	497	4.81	21	11	<2	11	20	<.2	<2	3	19	.38	.046	20	42	1.36	139	<.01	<3	2.31	.02	.12	2	<1
EL96-13	1	17	4	120	<.3	47	21	631	5.34	44	<5	<2	11	13	<.2	<2	<2	24	.32	.045	20	47	1.72	60	<.01	<3	2.91	.02	.13	2	1
EL96-14	1	37	4	105	<.3	46	24	630	5.48	95	6	<2	13	14	<.2	4	<2	22	.29	.052	28	43	1.62	43	<.01	<3	2.79	.02	.12	2	<1
EL96-15	15	98	9	98	.5	52	22	476	5.56	36	<5	<2	8	17	<.2	<2	<2	20	.46	.023	12	34	1.68	45	.01	<3	2.62	.02	.13	3	3
EL96-16	2	35	8	74	<.3	40	23	400	4.25	61	<5	<2	8	18	<.2	<2	<2	18	.64	.044	14	35	1.93	39	<.01	<3	2.50	.01	.12	2	16
EL96-17	2	10	3	67	<.3	48	32	218	4.18	76	<5	<2	9	10	<.2	2	<2	18	.17	.036	15	37	2.29	43	<.01	<3	2.71	.01	.14	<2	8
EL96-18	1	7	<3	74	<.3	49	30	266	4.64	60	<5	<2	8	10	<.2	<2	<2	19	.15	.032	18	42	2.41	42	<.01	<3	2.96	.02	.14	2	4
EL96-19	1	37	<3	75	<.3	50	21	285	5.50	70	<5	<2	8	8	<.2	<2	<2	20	.09	.031	15	44	2.29	42	<.01	<3	3.05	.02	.14	<2	5
EL96-20	1	25	4	92	<.3	41	20	483	4.82	51	<5	<2	9	19	<.2	<2	2	17	.46	.048	12	37	1.45	50	<.01	<3	2.51	.02	.13	2	3
RE EL96-20	1	25	5	94	<.3	40	18	488	4.89	59	<5	<2	9	19	<.2	<2	2	17	.47	.048	13	38	1.46	52	<.01	<3	2.54	.02	.13	4	3
RRE EL96-20	2	42	6	89	<.3	42	15	519	4.75	66	<5	<2	8	23	<.2	<2	2	16	.48	.045	11	33	1.36	49	<.01	<3	2.37	.02	.12	<2	4
EL96-21	1	51	12	112	<.3	48	27	630	5.43	64	<5	<2	12	16	<.2	<2	<2	22	.37	.060	20	47	1.58	66	.01	<3	2.78	.02	.13	2	1
EL96-22	1	44	15	119	<.3	45	25	803	5.37	39	5	<2	10	23	<.2	<2	3	20	.63	.036	21	38	1.44	58	.01	<3	2.61	.02	.13	2	2
EL96-23	<1	20	10	128	<.3	43	21	584	5.11	21	<5	<2	11	15	<.2	3	<2	22	.23	.040	23	41	1.47	53	.02	<3	2.62	.02	.12	3	2
EL96-24	2	25	5	92	<.3	50	22	411	5.36	18	<5	<2	11	13	<.2	<2	<2	20	.18	.053	21	36	1.47	60	.01	<3	2.49	.02	.13	<2	<1
EL96-26	<1	30	9	143	<.3	46	19	861	6.09	23	5	<2	13	12	<.2	<2	<2	26	.24	.038	32	52	1.80	48	.02	<3	3.17	.02	.10	<2	1
EL96-27	1	24	14	121	<.3	50	28	790	5.53	38	6	<2	14	13	<.2	<2	<2	29	.19	.035	34	53	1.62	55	.01	<3	2.95	.02	.11	<2	<1
EL96-28	<1	35	<3	131	<.3	57	28	1802	6.01	<2	5	<2	12	65	.2	<2	<2	33	1.17	.051	38	33	1.47	49	.06	<3	2.57	.02	.11	<2	90
EL96-29	2	16	4	77	<.3	42	24	818	4.66	33	6	<2	12	41	<.2	<2	<2	29	1.80	.050	33	33	1.25	26	.03	<3	2.36	.02	.11	<2	13
EL96-30	<1	33	10	69	<.3	35	38	868	5.86	33	7	<2	8	58	.6	<2	<2	158	3.91	.067	27	35	2.31	21	.07	<3	3.08	.02	.07	<2	10
EL96-31	1	41	10	86	<.3	547	88	1590	6.12	944	<5	<2	<2	235	.8	<2	<2	117	7.07	<.001	4	650	7.22	6	.01	<3	3.70	<.01	.01	<2	7
EL96-32	1	64	12	115	<.3	67	28	914	5.47	447	7	<2	11	45	<.2	2	<2	46	2.13	.064	37	83	1.76	28	.04	<3	2.63	.01	.14	3	22
STANDARD C2/AU-R	21	61	39	142	6.5	74	37	1204	3.87	42	20	9	38	53	20.6	16	19	74	.62	.100	43	67	1.03	206	.08	28	1.96	.06	.14	12	469

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.
 ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB
 - SAMPLE TYPE: CORE AU* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.(20 gm)
 Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: JUL 2 1996 DATE REPORT MAILED: *July 13/96* SIGNED BY: *C. Leong* D.TOYE, C.LEONG, J.WANG; CERTIFIED B.C. ASSAYERS



MSR

GEOCHEMICAL ANALYSIS CERTIFICATE



~~Balaclava Industries Ltd.~~ PROJECT ELDORADO File # 96-2713

1351 - 409 Granville St., Vancouver BC V6C 1T2 Submitted by: Harmen Keyser

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb
EL96-37	<1	33	10	52	<.3	39	23	587	6.47	59	<5	<2	9	190	<.2	2	<2	41	3.38	.062	44	39	1.11	21	.02	3	2.18	.04	.09	<2	<1
EL96-38	1	28	4	87	<.3	46	22	974	5.49	4	12	<2	9	29	<.2	<2	<2	34	.80	.063	25	32	1.55	38	.04	3	2.88	.02	.11	<2	<1
EL96-39	<1	59	5	35	<.3	386	51	1801	5.44	<2	5	<2	<2	229	<.2	<2	2	69	7.95	.001	1	508	8.02	2	.03	6	2.24	<.01	<.11	<2	2
EL96-40	3	63	<3	54	<.3	49	23	571	4.70	49	17	<2	6	37	<.2	<2	<2	25	.81	.060	23	36	1.24	32	.02	6	1.68	.02	.14	<2	<1
EL96-41	<1	21	3	105	<.3	299	52	2608	7.37	<2	6	<2	<2	174	<.2	<2	<2	88	7.80	.046	4	461	6.00	14	.03	<3	3.83	.01	.04	<2	5
EL96-42	<1	35	4	95	<.3	252	46	3000	7.03	<2	<5	<2	<2	153	<.2	<2	2	92	7.31	.053	5	395	5.32	31	.06	<3	3.47	.01	.08	<2	5
EL96-43	2	28	3	78	<.3	50	22	643	4.49	18	6	<2	3	20	<.2	<2	<2	29	.45	.029	13	37	1.28	21	.03	3	2.18	.01	.12	2	6
EL96-51	2	21	6	95	<.3	37	20	929	4.03	<2	<5	<2	7	21	<.2	<2	2	17	.37	.027	13	26	1.09	21	.05	6	2.18	.02	.10	<2	2
EL96-52	2	50	7	101	<.3	40	23	1355	4.92	4	15	<2	10	47	<.2	3	2	29	.56	.039	17	39	1.52	77	.06	7	2.70	.03	.13	<2	<1
EL96-53	3	39	12	69	<.3	34	14	458	3.27	78	6	<2	3	168	.2	<2	<2	9	2.53	.055	7	4	1.93	127	<.01	<3	.42	.01	.18	<2	2
EL96-54	4	117	20	57	.6	63	6	242	2.16	52	14	<2	2	67	.5	3	<2	12	1.27	.029	3	20	.67	77	<.01	8	.24	<.01	.12	4	2
EL96-55	5	123	34	49	.5	50	5	361	1.99	103	21	<2	4	188	.4	3	<2	59	3.55	.578	10	12	1.19	68	<.01	11	.56	<.01	.23	<2	3
EL96-56	<1	554	615	220	4.5	51	24	481	14.83	1289	28	<2	94	3.0	16	8	22	2.50	.101	2	4	1.58	11	<.01	<3	.27	<.01	.06	<2	20	
EL96-57	2	35	49	437	.5	16	2	137	1.40	68	<5	<2	2	24	5.2	<2	<2	8	.48	.030	2	11	.38	120	<.01	8	.11	<.01	.06	<2	1
EL96-58	1	40	43	486	.5	12	3	201	1.20	888	6	<2	<2	21	6.5	<2	<2	8	.63	.012	2	14	.39	45	<.01	5	.14	<.01	.02	3	1
EL96-59	4	63	42	52	.5	26	5	296	1.55	54	14	<2	2	36	.7	<2	<2	9	1.02	.027	5	10	.49	50	<.01	5	.16	<.01	.08	<2	4
EL96-60	1	39	28	39	<.3	20	3	160	1.78	57	8	<2	<2	49	.3	<2	<2	8	1.03	.033	2	11	.51	40	<.01	8	.12	<.01	.04	4	4
EL96-61	4	170	12	52	.5	37	7	206	2.07	37	<5	<2	3	82	<.2	3	<2	13	1.84	.055	3	5	1.02	79	<.01	10	.28	<.01	.15	<2	9
EL96-62	1	59	12	45	<.3	11	1	89	.53	11	<5	<2	<2	32	.2	<2	<2	5	.78	.042	1	13	.37	27	<.01	5	.10	<.01	.05	3	7
RE EL96-62	1	54	12	43	<.3	11	1	83	.48	11	<5	<2	<2	30	<.2	<2	<2	5	.73	.039	2	10	.34	25	<.01	7	.09	<.01	.05	3	4
RRE EL96-62	2	82	40	75	<.3	15	2	113	.53	13	6	<2	<2	31	.3	2	<2	5	.75	.038	2	6	.36	26	<.01	7	.09	<.01	.05	<2	3
EL96-63	1	7	4	10	<.3	7	1	225	.41	9	<5	<2	<2	19	<.2	<2	<2	2	.49	.017	2	15	.25	5	<.01	10	.03	<.01	.01	3	<1
EL96-64	4	14	4	5	<.3	16	2	234	.74	9	14	<2	2	82	<.2	2	<2	22	2.24	.310	6	10	.70	33	<.01	8	.18	<.01	.06	<2	4
EL96-65	8	153	17	218	.6	60	9	405	2.92	36	28	<2	5	323	1.0	7	<2	113	7.49	.902	11	22	2.41	186	<.01	6	.98	.01	.27	<2	5
EL96-66	2	188	34	46	.3	80	14	12347	12.01	100	6	<2	<2	70	<.2	3	<2	117	2.23	.249	16	34	1.80	29	.02	<3	1.80	.01	.10	<2	47
EL96-67	9	367	14	25	<.3	152	30	7615	11.14	183	9	<2	<2	61	<.2	10	<2	90	1.34	.101	17	34	2.38	50	.01	6	1.90	<.01	.03	3	7
EL96-68	24	188	31	192	.8	78	10	554	3.03	84	21	<2	6	63	1.9	6	<2	76	1.33	.383	12	16	.36	49	<.01	<3	.60	.01	.21	<2	6
EL96-69	21	170	35	221	1.4	52	8	459	2.55	153	29	<2	4	304	2.4	7	3	74	4.22	.249	5	16	1.78	190	<.01	8	.40	.01	.14	2	3
EL96-70	3	294	17	401	.8	118	42	1094	7.22	193	20	<2	<2	104	4.5	11	<2	78	3.18	.103	6	43	2.97	29	<.01	<3	1.46	.01	.11	<2	1
EL96-71	23	67	5	382	<.3	61	10	152	2.31	68	12	<2	5	34	4.2	<2	<2	55	.47	.017	11	11	.60	148	<.01	<3	.48	.01	.13	<2	1
EL96-72	30	58	18	429	.4	58	10	121	2.14	114	13	<2	5	15	4.6	<2	<2	47	.39	.023	11	8	.50	166	<.01	<3	.46	.01	.11	<2	2
EL96-73	30	52	12	351	.3	56	11	153	2.07	106	12	<2	5	70	3.6	<2	<2	33	1.32	.023	10	14	.76	175	<.01	<3	.42	.01	.11	<2	3
EL96-74	36	93	13	112	.3	86	15	232	3.43	546	13	<2	7	59	.9	4	<2	58	1.21	.014	14	12	1.05	56	<.01	<3	.74	.01	.13	<2	7
EL96-75	20	20	24	99	<.3	89	56	723	5.98	34934	10	<2	14	23	<.2	11	<2	106	.25	.032	37	43	1.74	133	<.01	<3	2.53	.02	.15	<2	209
EL96-76	2	250	3	21	<.3	13	7	1128	2.38	119	9	<2	6	47	<.2	<2	<2	5	1.38	.013	10	7	.94	93	<.01	<3	1.02	.01	.15	<2	4
STANDARD C2/AU-R	20	58	39	134	6.0	75	36	1170	3.92	45	26	7	35	50	20.2	16	16	71	.53	.094	39	64	1.04	180	.08	33	2.00	.06	.15	11	490

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
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 ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB
 - SAMPLE TYPE: CORE AU* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.(20 gm)
 Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: JUL 8 1996 DATE REPORT MAILED: July 17/96 SIGNED BY: C. Toy, C. Leong, J. Wang; CERTIFIED B.C. ASSAYERS



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GEOCHEMICAL ANALYSIS CERTIFICATE

~~Balaclava Industries Ltd.~~ File # 96-2799

1351 - 409 Granville St., Vancouver BC V6C 1T2



RECEIVED FROM 604 682 1514

OCT 15 '96 09:35AM TOMESTONE EXPL CO

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	
EL96-80	5	306	132	149	2.0	109	12	997	9.31	112	<5	<2	7	95	1.2	6	5	108	2.00	.465	46	32	.52	8<.01	3	.78	.01	.21	<2	246	-	
EL96-81	3	209	74	55	1.2	71	11	474	9.82	136	<5	<2	6	21	<.2	<2	2	66	.84	.056	32	30	.41	2<.01	<3	.70	.01	.22	4	101	-	
EL96-82	4	347	40	153	1.3	132	11	10648	10.90	63	<5	<2	<2	60	4.7	<2	<2	168	2.58	.078	6	39	1.05	14	.06	<3	1.32	.01	.57	<2	32	-
EL96-83	1	91	8	100	<.3	27	26	1782	7.12	22	<5	<2	3	89	2.4	2	<2	150	4.31	.082	19	36	2.82	55<.01	<3	3.27	.01	.14	<2	14	-	
RE EL96-83	1	92	<3	99	<.3	28	27	1767	7.06	28	<5	<2	3	89	3.7	<2	<2	149	4.28	.081	19	36	2.80	48<.01	<3	3.27	.01	.14	<2	13	-	
RRE EL96-83	2	101	<3	100	<.3	31	26	1803	7.19	32	<5	<2	2	87	3.0	3	4	149	4.30	.076	19	37	2.76	44	.01	<3	3.35	.01	.17	<2	9	-
EL96-84	12	234	17	181	.7	68	10	779	4.31	129	<5	<2	2	78	2.8	<2	<2	53	1.82	.093	9	25	.75	34<.01	<3	.43	.01	.10	4	3	-	
EL96-85	60	81	<3	268	.4	44	5	559	2.22	84	11	<2	3	84	3.8	<2	<2	69	1.31	.013	11	58	.62	265<.01	<3	.70	.01	.18	9	11	-	
EL96-86	2	273	403	26	3.7	173	79	639	14.32	537	<5	<2	7	23	.9	<2	4	13	.57	<.001	18	30	.66	12<.01	<3	1.37	.03	.40	8	67	-	
STANDARD C2/AU-R	19	57	39	134	6.3	71	34	1130	3.75	45	17	8	34	51	18.1	16	18	69	.52	.088	39	61	.91	203	.08	28	1.90	.06	.14	9	506	-

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.
 ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB
 - SAMPLE TYPE: CORE AU* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.(20 gm)
 Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: JUL 12 1996 DATE REPORT MAILED: *July 22/96* SIGNED BY: *E. Ly* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

10.15.2059 08:35

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