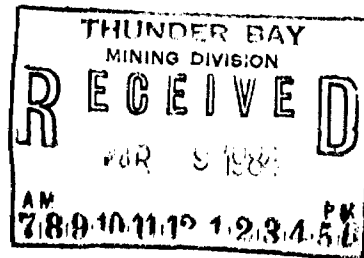




42E12NE0196 23 VINCENT

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PROJECT 571 - MAKI PROPERTY
Vincent Township, District of Nipigon
Thunder Bay Mining Division, Ontario
Report of Assessment Work



March 1984

Robert C. Jones

J.T. Lionel Martin

DIAMOND DRILLING

TOWNSHIP: Vincent

REPORT NO.: 23

WORK PERFORMED BY: Eldorado Resources Ltd.

<u>CLAIM No.</u>	<u>HOLE No.</u>	<u>FOOTAGE</u>	<u>DATE</u>	<u>NOTE</u>
TB 418431	571-1	53.9m	Oct/83	(1)
	571-2	69.2m	Oct/83	(1)
TB 513154	571-3	75.3m	Oct/83	(1)
	571-4	89.9m	Oct/83	(1)
	571-5	44.8m	Oct/83	(1)
	571-6	53.3m	Oct/83	(1)
TB 603298	571-7	66.1m	Nov/83	(1)
TB 535288	571-8	63.1m	Nov/83	(1)
TB 603295	571-9	50.3m	Nov/83	(1)
	571-10	68.0m	Nov/83	(1)
	571-11	58.5m	Nov/83	(1)

NOTES: (1) #141-84



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A. Introduction

The claim group consists of 35 claims recorded in the name of Eldor Resources Ltd. and are located approximately 15 kilometres east-northeast of Beardmore and 1000 metres south of Highway 11. The property is in the northwest corner of Vincent Township, District of Nipigon, and is part of the Thunder Bay Mining Division. Figure 1 illustrates the location of the claims and Table 1 lists the claims.

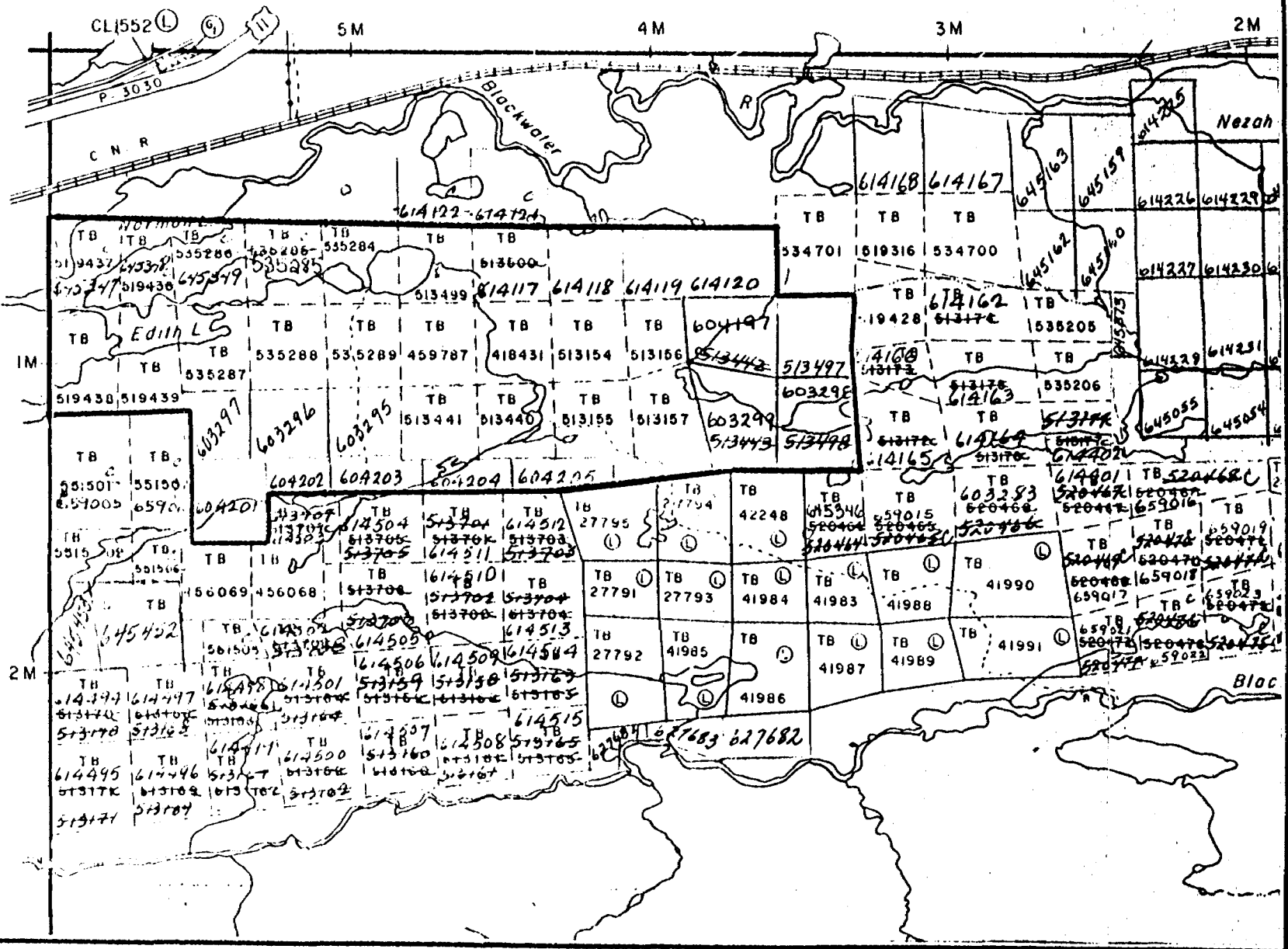
TABLE 1

LIST OF CLAIMS

TB 459787	TB 535284	TB 604202
418431	535285	604203
513440	535287	604204
513441	535288	604205
513154	535289	614117
513155	603295	614118
513156	603296	614119
513157	603297	614120
513497	603298	645347
513499	603299	645348
519438	604197	645349
519439	604201	

The exploration program consisted of diamond drilling 2272 feet of BQ core over 11 holes. The drilling took place during the period October 21 to November 8, 1983. The written descriptions of each drill hole appears in Section B, and a location map illustrating the drill holes with respect to the Claim Group appears in Figure 2. All drill core was split, with one half remaining on site, and the second half being analysed for gold. All geochemical analysis appear in Section E.

WALTERS TWP G-171



P G-166

Figure 1

ELDOR RESOURCES LIMITED
DIAMOND DRILL HOLE 571-1

DRILL HOLE LOG
Hole No: 571-1

Location: Maki Crystal 1+39W/0+21N
Length: 53.9 metres
Purpose: Exploration
Azimuth: 004°
Dip -45° from 0 to 27.0 metres
-43° from 27.0 to 53.9 metres
Completed: Oct. 23/83
Logged by: R. Jones
Township: Vincent
Claim: TB 418431
Collar: 86m west of #2 Post, then 21m north
Core Size: BQ (36.5mm diameter)

DRILL HOLE LOG
Hole No: 571-1

Meterage			Core Samples					
From	To	Description	From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
0	2.74	OVERBURDEN						
2.7	53.9	MAFIC METAVOLCANICS						
		<p>The unit consists of alternating chloritic schists, andesites, and chloritic andesites. Sedimentary ironstones consisting of chert, magnetite and chlorite occur within the metavolcanic sequence. Quartz carbonate veins locally intrude the ironstones. Sulphide mineralization in the ironstones and quartz range from 5-50% consisting of pyrrhotite, arsenopyrite and pyrite; with the dominant mineralization occurring in association with the quartz-carbonate veins. The metavolcanic sequence is fine to medium grained, with amygdules present locally. Carbonate content is high, and locally ranges from 10-30%. Chlorite is the main constituent, with carbonate, pyroxene and plagioclase comprising the remaining composition. Pyrite and pyrrhotite are finely disseminated through the metavolcanics, and locally are stretched parallel to the foliation which is at 20° t.c.a.</p>						
		<p><u>2.7-24.1 CHLORITIC SCHIST</u> Prominent quartz vein from 13.5 - 14.0 increased pyrite content in this zone, very fine grained.</p>						
		<p><u>24.1-25.1 BANDED IRON FORMATION</u> Banded layers of magnetite, chert and chlorite occurring at 15° t.c.a. Pyrrhotite parallels the magnetite, which occurs as fine grained crystals as well as coarse grained crystals up to 2mm in diameter.</p>						
			24.1	25.1	1.0	6663	640	.019 oz/t
		<p><u>25.1- 31.1 ANDESITE</u> Less carbonate content than in chloritic unit Sericite lines carbonate veins at 98' Speckled texture</p>						

DRILL HOLE LOG
Hole No: 571-1

<u>Meterage</u>		<u>Description</u>	<u>Core Samples</u>					
<u>From</u>	<u>To</u>		<u>From</u>	<u>To</u>	<u>Width (m)</u>	<u>Sample</u>	<u>Au(ppb)</u>	<u>Au(ppb)</u>
		<u>31.1-31.4 BANDED IRON FORMATION</u>						
		Similar to unit described above, except only fine grained magnetite crystals occur, and pyrrhotite mineralization occurs within the chloritic bands. The chert layers are highly fractured	31.1	32.5	1.4	6664	30 ppb	
		<u>31.4-31.6 CHLORITE SCHIST</u>						
		<u>31.6-32.5 BANDED IRON FORMATION</u>						
		As above units, except sulphide mineralization also occurs within the chert						
		<u>32.5- 32.9 CHLORITIC ANDESITE</u>						
		<u>32.9-33.5 BANDED IRON FORMATION</u>						
		Banded magnetite, chert and chlorite, with pyrrhotite within the magnetite The magnetite layers are highly fractured by chert	32.9	33.5	0.6	6665	50 ppb	
		<u>33.5-34.1 CHLORITIC ANDESITE</u>						
		<u>34.1-34.5 QUARTZ VEIN</u>						
		Milky white quartz-carbonate vein, with up to 50% pyrrhotite locally, 15% arsenopyrite, and trace pyrite Tourmaline occurs as an accessory mineral within the quartz A gradual increase in chlorite and magnetite occurs at the bottom of the vein	34.1	34.5	0.4	6666	190 ppb	
		<u>34.5-35.3 BANDED IRON FORMATION</u>						
		Less magnetite than previous ironstones described, and more milky white quartz (which is probably post ironstone) More pyrrhotite is present compared to previous sections; occurring as local injections through the iron formation and as rims to the quartz-carbonate layers.	34.5	35.3	0.8	6667	600 ppb	.018 oz/t

DRILL HOLE LOG
Hole No: 571-1

Meterage		Description	Core Samples					
From	To		From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
		<u>35.3-43.6 ANDESITE</u> Medium grained texture, with varying amounts of chlorite and carbonate material Amygdules occur at 36.0 - 37.2 Contorted quartz-carbonate vein at 36.3 (5 cm wide) Weak breccia zone at 37.7, contorted quartz vein with pyrite and pyrrhotite Abundant quartz-carbonate veins occur between 41.2 and 41.8; mostly they occur as randomly oriented tight veinlets.						
		<u>43.6-43.8 BANDED IRON FORMATION</u> Weakly magnetic zone consisting of layers of chlorite, magnetite and chert Pyrrhotite and pyrite parallel the chlorite and magnetite layers	43.6	43.8	0.2	6668	840 ppb 1060 ppb	.025 oz/t .031 oz/t
		<u>43.8'-53.9 CHLORITIC ANDESITE</u> Fine to medium grained, speckled texture Abundant carbonate material, less pyrite than higher in hole Chlorite content increases toward bottom of hole						

53.9 E.O.H.

Core Recovery 98%

Core split and sampled for Au entire length of Core

Sludge samples collected every 6.1m

9 Core boxes.

Robert C. Jones

01/03/84

Project 571
 Hole 571-1
 Gold Analysis - Core

Sample No.	Downhole depth (m)	Interval (m)	Gold (ppb)	Gold (ppb)	Gold (oz/ton)
6659	3.7 - 5.8	2.1	Nil		
6660	5.8 - 8.8	3.0	Nil		
6661	8.8 - 10.7	2.9	Nil		
6662	10.7 - 13.7	3.0	Nil		
6669	13.7 - 17.7	4.0	Nil		
6670	17.7 - 20.4	2.7	Nil		
6671	20.4 - 24.1	3.7	Nil		
6663	24.1 - 25.1	1.0	640		.019
6672	25.1 - 28.0	2.9	Nil		
6673	28.0 - 31.1	3.1	Nil		
6664	31.1 - 32.5	1.4	30		
6674	32.5 - 32.9	0.4	Nil		
	33.5 - 34.1	0.6	Nil		
6665	32.9 - 33.5	0.6	50		
6666	34.1 - 34.5	0.4	190		
6667	34.5 - 35.3	0.8	600		.018
6675	35.3 - 38.3	3.0	10		
6676	38.3 - 41.1	2.8	Nil		
6677	41.1 - 43.6	2.5	Nil		
6668	43.6 - 43.8	0.2	840		.025
			1060		.031
6678	43.8 - 47.9	4.1	Nil		
6679	47.9 - 50.9	3.0	10		
6680	50.9 - 53.9	3.0	Nil		

ELDOR RESOURCES LIMITED

DIAMOND DRILL HOLE 571-2

DRILL HOLE LOG
Hole No: 571-2

Location: Maki Crystal 1+39W/0+21N
Length: 69.2 metres
Purpose: Exploration
Azimuth: 004°
Dip -70° From 0 to 34.6 metres
-63.5° from 34.6 to 69.2 metres
Completed: Oct 24/83
Logged by: R. Jones
Township: Vincent
Claim: TB 418431
Collar: 86m west of #2 post then 21m north
Core Size: BQ (36.5mm diameter)

DRILL HOLE LOG
Hole No: 571-2

Meterage		Description	Core Samples					
From	To		From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
0	2.4	OVERBURDEN						
2.4	69.2	MAFIC METAVOLCANICS						
<p>The unit consists of alternating chlorite schists and andesites. Sedimentary iron formation consisting of chert, magnetite and chlorite occur within the metavolcanic sequence. Quartz carbonate veins locally intrude the ironstones. Sulphide mineralization within the iron formation and quartz vein range from 5%-50%, consisting of pyrrhotite, arsenopyrite and pyrite, with the dominant mineralization occurring in association with the quartz carbonate veins. The metavolcanic sequence ranges from fine to coarse grained, and amygdules filled with calcite are numerous. Chlorite is the main constituent of the metavolcanics, with carbonate material high, and plagioclase and pyroxenes comprising the remainder of the unit. Pyrite and pyrrhotite are common sulphides within the metavolcanic sequence, and locally are stretched parallel to the foliation which is at 45° t.c.a.</p> <p><u>2.4-6.4 CHLORITE SCHIST</u> Quartz-carbonate veining at 5.3, no sulphides</p> <p><u>6.4-8.5 ANDESITE</u> Carbonate content of rock up to 20% Quartz carbonate vein (5 cm wide) occurs at 6.7; barren with respect to sulphide mineralization White carbonate veins define foliation at 45°-50° t.c.a. Pyrite is abundant along shear planes.</p> <p><u>8.5-13.1 CHLORITIC SCHIST</u> Milky white quartz carbonate vein at 10.0 Carbonate vein at 11.0, lined with pyrite and pyrrhotite Many tight fractures infilled with calcite occur in this zone Broken core, high clay content occurs from 12.5-12.7.</p>								

DRILL HOLE LOG
Hole No: 571-2

Meterage		Description	Core Samples			
From	To		From	To	Width (m)	Sample Au(ppb) Au(ppb)
		<u>13.1-14.3 ANDESITE</u> Pyrrhotite becoming common along carbonate filled veins (45° t.c.a.)				
		<u>14.3-16.8 CHLORITIC SCHIST</u> Abundant carbonate material from 15.1-15.2 (interfingers with the chlorite rock) Amygdules infilled with calcite at 16.2				
		<u>16.8-25.9 ANDESITE</u> Stretched pyrite crystals along shear planes, stretched and elongated at 45° t.c.a. Broken core occurs from 18.0 - 18.3 Local decrease in carbonate content at 20.7 Sericite lines carbonate veins from 22.3-22.6 Crenulated carbonate vein occur at 25.6				
		<u>25.9-32.7 CHLORITIC ANDESITE</u> Crenulated carbonate veining occurs at 27.2 Black bands of pyroxene? occur from 28.0-28.3 Blocky broken core from 31.4-32.0 Amygdules are common as well as crenulated carbonate veins in the lower section.				
		<u>32.7-33.4 QUARTZ VEIN</u> Abundant sulphide mineralization cutting the quartz vein at 45° t.c.a. Chert also occurs with the vein Dominant sulphide is pyrrhotite (up to 15%), with arsenopyrite 5%, and pyrite 2% Chlorite occurs as layers, and a vuggy texture predominates at 33.3				
		<u>33.4-38.3 CHLORITIC SCHIST</u> Abundant carbonate content (up to 35%) defines schistosity at 45° t.c.a. Milky white quartz veins occur from 35.7-36.0 (barren) Unit becomes coarser grained at depth.				

DRILL HOLE LOG
Hole No: 571-2

Meterage		Description	Core Samples					
From	To		From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
		<u>38.3-38.8 BANDED IRON FORMATION</u> Consists of alternating layers of magnetite, chert and chlorite; abundant carbonate material is associated with all Magnetite is highly fractured by tiny carbonate veins Thin wisps of pyrrhotite occur within the chlorite and magnetite.	38.3	38.8	0.5	6682	30 ppb	
		LOST CORE 38.8-39.6						
		<u>39.6-44.2 CHLORITIC SCHIST</u> Coarser grained chloritic schist, with some sericite and abundant carbonate 2.5 cm quartz vein occurs at 42.6, rimmed by sericite						
		<u>44.2-45.1 ANDESITE</u> Many amygdules present, less carbonate content						
		<u>45.1-46.2 QUARTZ VEIN, IRON FORMATION</u> Abundant sulphide mineralization (up to 50% pyrrhotite at 45.1, as well as arsenopyrite, pyrite and a trace of galena Bands of magnetite, chert and chlorite are layered at 10-15% t.c.a. Milky white quartz vein with radiating crystals of tourmaline occurs at 46.0.	45.1	46.2	1.1	6683	780 ppb	.023 oz/t
		<u>46.2-46.9 ANDESITE</u>						
		<u>46.9-47.6 QUARTZ VEIN</u> Pyrrhotite, pyrite and tourmaline occur	46.9	47.6	0.7	6684	70 ppb	
		<u>47.6-48.8 ANDESITE</u> Increased sulphides and carbonate material at 48.2 and 48.5						
		<u>48.8-53.3 ANDESITE</u> Less carbonate content than overlying section Amygdules present						

DRILL HOLE LOG
Hole No: 571-2

Meterage		Description	Core Samples			
From	To		From	To	Width (m)	Sample Au(ppb) Au(ppb)
		<u>53.3-57.3 CHLORITIC SCHIST</u> Quartz vein occurs at 56.7, some pyrrhotite smeared along chloritic shear zone within vein				
		<u>57.3-58.3 BANDED IRON FORMATION</u> Alternating layers of quartz and magnetite and carbonate Pyrrhotite and pyrite are smeared along magnetite layers				
		LOST CORE 58.3 - 59.1				
		<u>59.1-69.2 CHLORITIC ANDESITE</u> Abundant amygdules containing calcite 8 cm quartz carbonate vein at 65.4				
69.2		End of Hole				
<p>Sampled and split from top to bottom, analyzed for Au Sludge samples collected every 6.1m 12 core boxes</p>						

Robert C. Jovan 01/03/84

Project 571
Hole 571-2
Gold Analysis - Core

Sample No.	Downhole depth (m)	Interval (m)	Gold (ppb)	Gold (ppb)	Gold (oz/ton)
6686	5.2 - 8.2	3.0	Nil		
6687	8.2 - 11.3	3.1	Nil		
6688	11.3 - 14.3	3.0	Nil		
6689	14.3 - 17.4	3.1	Nil		
6690	17.4 - 20.4	3.0	Nil		
6691	20.4 - 23.5	3.1	Nil		
6692	23.5 - 27.1	3.6	Nil		
6693	27.1 - 30.2	3.1	90		
6694	30.2 - 32.7	2.5	100		
6695	33.4 - 36.9	3.5	Nil		
6696	36.9 - 38.3	1.4	Nil		
6682	38.3 - 38.8	0.5	30		
6697	38.8 - 42.9	4.1	Nil		
6698	42.9 - 45.1	2.2	Nil		
6683	45.1 - 46.2	1.1	780		.023
6699	46.2 - 46.9	0.7	Nil		
6684	46.9 - 47.6	0.7	70		
6700	47.6 - 50.3	2.7	10		
6751	50.3 - 53.3	3.0	Nil		
6752	53.3 - 57.3	4.0	Nil		
6753	58.3 - 63.1	4.8	10		
6754	63.1 - 66.1	3.0	20		
			10		
6755	66.1 - 69.2	3.1	Nil		

ELDOR RESOURCES LIMITED

DIAMOND DRILL HOLE 571-3

DRILL HOLE LOG
Hole No: 571-3

Location: Maki Skidder 0+20W/0+30.6N
Length: 75.3 metres
Purpose: Exploration
Azimuth: 348°
Dip -45° from 0 to 37.6 metres
-43° from 37.6 to 75.3 metres
Completed: Oct 25/83
Logged by: R. Jones
Township: Vincent
Claim: TB 513154
Collar: 415m west of #2 post then 28m north
Core Size: BQ (36.5mm diameter)

DRILL HOLE LOG
Hole No: 571-3

Meterage			Core Samples					
From	To	Description	From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
0	1.8	OVERBURDEN						
1.8	75.3	MAFIC METAVOLCANICS						
		<p>The unit consists primarily of andesitic sections with varying amounts of chlorite and carbonate material. The texture is fine grained in highly chloritic sections and coarser grained in the carbonate rich zones. Amygdules infilled with calcite are common, as well as disseminated sulphide mineralization (pyrite and pyrrhotite). The foliation is commonly at 15°-20° t.c.a. Sedimentary ironstones consisting of magnetite, chert and chlorite occur within the metavolcanics. Pyrrhotite, arsenopyrite and pyrite are common within the iron formation. Milky white quartz-carbonate veins occur in close association with the iron formation.</p> <p><u>1.8-15.2 ANDESITE</u> Medium to coarse grained, highly chloritic, low carbonate content until 8.8 Carbonate veining is common as well as vein filling with serpentine and/or epidote Pyrite is plentiful and finely disseminated Black pyroxene crystals are stretched parallel to the foliation (20-25° t.c.a.)</p> <p><u>15.2-18.9 ANDESITE</u> Less chloritic than above section Amygdules filled with calcite are common Carbonate veins are crenulated</p> <p><u>18.9-24.7 CHLORITIC ANDESITE</u> Very fine grained, numerous carbonate veins up to 5 cm wide Increased sulphide concentration at 24.4 (pyrite and pyrrhotite smeared along bedding planes).</p>						

DRILL HOLE LOG
Hole No: 571-3

Meterage		Description	Core Samples					
From	To		From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
<u>24.7-25.2 IRON FORMATION</u>		Sugary quartz vein, with some carbonate material Thin wisps of magnetite and chlorite occur with the sugary quartz Minor sulphides present (pyrite)	24.7	25.2	0.5	6763	Nil	
<u>25.2-27.7 ANDESITE</u>								
		Abundant carbonate content						
<u>27.7-28.3 QUARTZ VEIN</u>		Saccharoidal texture, lined with carbonate material Thin wisps of chlorite and pyrite occur	27.7	28.3	0.6	6765	Nil	
<u>28.3-44.3 ANDESITE</u>								
		Quartz vein (barren) occurs at 30.3 Crenulated carbonate veining is common Carbonate content increases at 31.1 Chloritic content increases at 36.0 and becomes finer grained Quartz vein occurs at 41.3						
<u>44.3-44.6 BANDED IRON FORMATION</u>		Alternating bands of magnetite, chert and chlorite minor sulphide concentration (pyrrhotite and pyrite) occurs within chloritic and magnetite layers Magnetite crystals up to 3mm wide occur.	44.3	44.6	0.3	6772	20 ppb	
<u>44.6-50.3 CHLORITIC ANDESITE</u>								
		Very coarse grained, highly chloritic and carbonaceous						

DRILL HOLE LOG
Hole No: 571-3

Meterage		Description	Core Samples					
From	To		From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
		<u>50.3-51.5 IRON FORMATION</u> Saccharoidal quartz, occurring with a younger milky white quartz Magnetite and chlorite form layers between the quartz Sulphide mineralization consists of 5% pyrrhotite in thin wisps along the chloritic layers and 3% arsenopyrite occurring randomly.	50.3	51.5	1.2	6775	650 ppb 980 ppb	.019 oz/t .029 oz/t
		<u>51.5-53.9 CHLORITE ANDESITE</u> Very fine grained						
		<u>53.9-63.9 ANDESITE</u> Very coarse grained, abundant carbonate material Carbonate vein parallel to the core axis from 54.7-54.9 Less carbonate content after 56.1 Irregular shaped volcanic laths composed of feldspar at 57.9 Becoming fine grained and more chloritic after 61.0						
		<u>63.9-64.0 BANDED IRON FORMATION</u> Very thin unit of alternating layers of magnetite and chert Thin wisps of pyrrhotite occur within the magnetite						
		<u>64.0-75.3 ANDESITE</u> Medium grained with calcite filled amygdules which become larger in diameter and more frequent at 70.7						
75.3		End of Hole. Entire length of hole split and sampled for Au Sludge samples collected very 6.1m 13 Core Boxes Core Recovery greater than 95%						

Robert C. Jones 01/03/84

Project 571
Hole 571-3
Gold Analysis - Core

Sample No.	Downhole depth (m)	Interval (m)	Gold (ppb)	Gold (ppb)	Gold (oz/ton)
6756	3.35 - 6.4	3.05	Nil		
6757	6.4 - 10.97	4.57	Nil		
6758	10.97 - 14.02	3.05	20		
6759	14.02 - 17.06	3.04	10		
6760	17.06 - 20.12	3.06	10		
6761	20.12 - 23.16	3.04	Nil		
6762	23.16 - 24.66	1.50	Nil		
6763	24.66 - 25.21	0.55	Nil		
6764	25.21 - 27.68	2.47	Nil		
6765	27.68 - 28.29	0.61	Nil		
6766	28.29 - 31.09	2.80	10		
			20		
6767	31.09 - 34.14	3.05	Nil		
6768	34.14 - 37.12	2.98	10		
6769	37.12 - 38.71	1.59	Nil		
6770	38.71 - 41.76	3.05	10		
6771	41.76 - 44.32	2.56	Nil		
6772	44.32 - 44.59	0.27	20		
6773	44.59 - 47.85	3.26	Nil		
6774	47.85 - 50.32	2.47	Nil		
6775	50.32 - 51.51	1.18	650		.019
			980		.029
6776	51.51 - 53.95	2.44	Nil		
6777	53.95 - 57.0	3.05	Nil		
6778	57.0 - 60.05	3.05	10		
			10		
6779	60.05 - 63.09	3.04	Nil		
6780	63.09 - 66.14	3.05	10		
6781	66.14 - 69.20	3.06	10		
6782	69.20 - 72.24	3.04	Nil		
6783	72.24 - 75.29	3.05	Nil		

ELDOR RESOURCES LIMITED

DIAMOND DRILL HOLE 571-4

DRILL HOLE LOG
Hole No: 571-4

Location: Maki Skidder 0+20W/0+30.6N
Length: 89.9 metres
Purpose: Exploration
Azimuth: 348°
Dip -70° from 0 to 45.0 metres
67.3° from 45.0 to 89.9 metres
Completed: Oct 27/83
Logged by: R. Jones
Township: Vincent
Claim: TB 513154
Collar: 415m west of #2 post then 28m north
Core Size: BQ (36.5mm diameter)

DRILL HOLE LOG
Hole No: 571-4

Meterage		Description	Core Samples					
From	To		From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
0	1.8	OVERBURDEN						
6	90.5	MAFIC METAVOLCANICS						
<p>The unit consists of andesites, chloritic andesites and chlorite schists, with sedimentary ironstones and post ironstone quartz carbonate intrusions. The metavolcanics consist in varying amounts of chlorite, carbonates, (calcite) pyroxenes and plagioclase. Epidote, sericite, pyrite and pyrrhotite are common as accessory minerals. The metavolcanic sequence ranges from coarse to fine grained, and amygdules infilled with calcite are common. The foliation and elongation of minerals occur at 45° t.c.a. Local fault zones occur within the chloritic schists.</p> <p>The ironstones consist of alternating layers of chert, magnetite, and chlorite; with pyrrhotite, pyrite and locally chalcopyrite occurring parallel to the bands. Carbonaceous material is common within the ironstones, and is prevalent as vein filling where the iron formation is highly fractured.</p> <p>Post ironstone quartz carbonate veins intrude the iron formation locally. It is within these veins that the highest sulphide concentration occurs.</p> <p><u>1.8-33.2 CHLORITIC ANDESITE</u> In the upper portion of the unit, dark colored pyroxene grains are stretched parallel to the foliation. Abundant carbonate content exists from 1.8-12.8 - and from 14.7-33.2</p> <p>The section is medium grained, except for very fine grained from 12.3-12.8</p> <p>The core is blocky and broken from 12.8-18.0 with approximately 1 metre of core missing</p> <p>Prominent quartz carbonate veins occur at 12.9, 13.2, and 14.7</p> <p>A vuggy texture exists from 22.9-23.2</p>								

DRILL HOLE LOG
Hole No: 571-4

Meterage		Description	Core Samples					
From	To		From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
		<u>33.2-34.7 BANDED IRON FORMATION</u> The section is predominantly a chlorite schist from 33.2-33.8 with only thin wisps of magnetite occurring. Pyrite and pyrrhotite crystals are abundant and are stretched parallel to the foliation (45° t.c.a.) The section becomes strongly magnetic at 33.8, and alternating layers of chlorite, chert, and magnetite exist. Carbonate veining is common, as well as pyrite and pyrrhotite	33.2	34.7	1.5	6793	10	ppb
		<u>34.7-39.6 ANDESITE</u> Fine grained texture, with abundant carbonate content. Carbonate veins discordant to the foliation are crenulated. 5 cm wide quartz carbonate vein occurs at 37.2 (45° t.c.a.)						
		<u>39.6-40.4 BANDED IRON FORMATION</u> Alternating layers of magnetite, chert and chlorite, with thin bands of pyrite and pyrrhotite. Crystals of magnetite are up to 2mm in size						
		<u>40.4-52.7 CHLORITIC ANDESITE</u> Fine grained, high chlorite content. Carbonate veining prevalent, discordant to the foliation, and locally crenulated. Increased pyrite (possibly some chalcopyrite) at 44.2. Carbonate content is low until 45.7, then increasing. Sericite lines the carbonate veins (45° t.c.a) at 50.3						
		<u>52.7-57.3 CHLORITIC ANDESITE (Fault Zone)</u> The unit is similar to the above unit, except much of the core is blocky and broken. Broken zones occur at 52.7-53.3, 53.9-54.3, and 56.4-57.0. .6 metre of core loss						

DRILL HOLE LOG
Hole No: 571-4

Meterage		Description	Core Samples			
From	To		From	To	Width (m)	Sample Au(ppb) Au(ppb)
		<u>57.3-59.4 CHLORITIC ANDESITE</u> Frequent veins of carbonate 5-7 cm wide Highly fractured, cross cutting the foliation				
		<u>59.4-60.6 BANDED IRON FORMATION</u> Alternating layers at 45° t.c.a. consisting of magnetite chert and chlorite; magnetite crystals are up to 3mm in size. Sulphides occur up to 5%, mostly of pyrrhotite, pyrite and some arsenopyrite				
		<u>60.6-65.8 ANDESITE</u> Fine grained, bleached in appearance "Speckled" texture due to light carbonate material and darker pyroxene A minor amount of carbonate veins (locally crenulated) cross cut the foliation				
		<u>65.8-67.3 BANDED IRON FORMATION</u> Alternating layers of chert, magnetite and chlorite A quartz carbonate vein intrudes the section at 66.1 and 66.2; the core is broken and blocky here and has the highest sulphide concentration (up to 10% pyrrhotite, with lesser pyrite, and trace chalcopyrite and arsenopyrite); the quartz veins are highly fractured.	65.8	67.3	1.5	6806 190 ppb
		<u>67.3-83.8 ANDESITE</u> Generally fine grained with abundant calcite filled amygdules Large (5 cm) carbonate veins occur at 74.1, 75.6, 78.0 and from 80.8-83.8 The section becomes coarser grained at depth				

DRILL HOLE LOG
Hole No: 571-4

Meterage		Description	Core Samples			
From	To		From	To	Width (m)	Sample Au(ppb) Au(ppb)
		<p><u>83.8-83.9 IRON FORMATION</u> Very thin bands of magnetite, increased amounts of pyrite and chlorite</p>				
		<p><u>83.9-89.9 CHLORITIC ANDESITE</u> Medium grained, with large euhedral cubes of pyrite (2 mm) occurring from 87.2-87.5, and then disseminated through to 89.9</p>				
90.5		<p>End of Hole Core split and sampled for Au entire length Sludge samples collected every 6.1m 16 Core Boxes.</p>				

Robert C. Jones 01/03/84

Project 571
Hole 571-4
Gold Analysis - Core

Sample No.	Downhole depth (m)	Interval (m)	Gold (ppb)	Gold (ppb)	Gold (oz/ton)
6784	4.27 - 7.62	3.35	Nil		
6785	7.62 - 10.67	3.05	Nil		
6786	10.67 - 14.63	3.96	Nil		
6787	14.63 - 17.98	3.35	Nil		
6788	17.98 - 20.42	2.44	Nil		
6789	20.42 - 23.47	3.05	Nil		
6790	23.47 - 26.52	3.05	Nil		
6791	26.52 - 29.57	3.05	Nil		
6792	29.57 - 33.22	3.65	10		
6793	33.22 - 34.75	1.53	10		
6794	34.75 - 37.80	3.05	10		
6795	37.80 - 40.84	3.04	Nil		
6796	40.84 - 41.45	0.61	Nil		
6797	41.45 - 44.2	2.75	Nil		
6798	44.2 - 47.24	3.04	Nil		
6799	47.24 - 50.29	3.05	Nil		
6800	50.29 - 53.34	3.05	10		
6801	53.34 - 56.39	3.05	Nil		
6802	56.39 - 59.44	3.05	Nil		
6804	60.59 - 63.55	2.96	Nil		
6805	63.55 - 65.84	2.29	Nil		
6806	65.84 - 67.30	1.46	190		
6807	67.30 - 71.63	4.33	Nil		
6808	71.63 - 74.68	3.05	Nil		
6809	74.68 - 77.72	3.04	Nil		
6810	77.72 - 80.77	3.05	Nil		
6811	80.77 - 83.82	3.05	Nil		
6812	83.82 - 86.87	3.05	Nil		
6813	86.87 - 89.92	3.05	Nil		

ELDOR RESOURCES LIMITED

DIAMOND DRILL HOLE 571-5

DRILL HOLE LOG
Hole No: 571-5

Location: Maki Big Trench 1+61E/0+85N
Length: 44.8 metres
Purpose: Exploration
Azimuth: 004°
Dip -45° from 0 to 22.4 metres
-46.5° from 22.4 to 44.8 metres
Completed: Oct 29/83
Logged by: L. Martin
Township: Vincent
Claim: TB 513154
Collar: 242m west of #2 post then 73m north
Core Size: BQ (36.5mm diameter)

DRILL HOLE LOG
Hole No: 571-5

Meterage			Core Samples					
From	To	Description	From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
0	4.0	OVERBURDEN						
4.0	19.1	CHLORITIC ANDESITE						
		<p>Fine to medium grained, generally massive with few localized shear textures, and greenish grey in colour. Where shear textures are apparent, foliation cuts approx. 55° to 60° to core axis.</p> <p>Quartz-carbonate veins typically less than 2 mm wide cut variably throughout, often cutting the apparent fabric; but also occurring concordant to foliation where shearing is locally more developed. Few bull quartz veins to 4 cm wide cut the core at various angles.</p> <p>Carbonate matrix content is present throughout generally as 2 to 3% content and sometimes up to 15% content. Finely disseminated sulphides are present from trace to 1% content.</p> <p>Shear textures become increasingly evident below 18.0 down-hole depth. The core is competent.</p> <p><u>8.2</u> 4.3 cm cream white to pale grey bull quartz vein with 3% pyrrhotite and pyrite, 10% carbonates and minor chlorite. The vein appears concordant to a poorly defined foliation.</p> <p><u>13.9-14.0</u> 2.0 cm wide bull quartz vein cutting acutely to core axis; barren</p> <p><u>15.6</u> 2.5 cm wide quartz carbonate vein incorporated with sheared andesite at 40° to core axis.</p>						

DRILL HOLE LOG
Hole No: 571-5

Meterage		Description	Core Samples					
From	To		From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
19.1	21.0	<p>CHLORITIC SCHIST</p> <p>Fine grained and greenish grey in colour with 20% grey-white colour incorporated within the rock fabric. Schistosity is evident throughout and cuts 60° to core axis.</p> <p>Quartz-carbonate veins 1-2 mm in width occur moderately abundant throughout and are concordant to foliation. Carbonate matrix content is typically 10 to 15% content. Sulphide content is nominal.</p> <p>Shearing becomes stronger with depth and is most developed below 20.1. The core is competent from 19.1 to 20.1; and moderately blocky from 20.1 to 21.0.</p>						
21.0	21.5	<p>BANDED IRON FORMATION</p> <p>Fine grained with 35% steel grey to black magnetite bands ranging from 0.3 to 1.0 cm width, 55% greyish-white to pale grey quartz-carbonate and quartz bands, and 10% greenish to greenish grey chloritic bands. Fine disseminated magnetite is present within much of the darker quartz-carbonate bands. Bedding is measured at 64° to the core axis.</p> <p>Shear planes and textures occur within the iron formation and parallel to bedding. Sulphides are incorporated within the rock fabric and consist of 2 to 3% pyrrhotite and nominal pyrite and chalcopryrite.</p> <p>The core is competent to moderately blocky.</p>	21.0	21.5	0.5	6820	100 ppb	
21.5	28.3	<p>ANDESITIC SCHIST (with minor chloritic shears)</p> <p>Fine to medium grained with a shear fabric evident throughout. The colour is generally medium grey to greenish grey. Lighter coloured feldspars and pale chlorite are pronounced due to the rock fabric and impart a lighter overall colour to this unit. Locally altered feldspar 'flecks' occur.</p> <p>Foliation is 60° to core axis. A strong shear zone occurs from 22.3 to 23.5. Foliation decreases with depth as the unit shows a decrease in shearing.</p>						

DRILL HOLE LOG
Hole No: 571-5

Meterage		Description	Core Samples			
From	To		From	To	Width (m)	Sample Au(ppb) Au(ppb)
		<p>Very few quartz-carbonate veins are present and are both concordant and discordant to the foliation. The veins are less than 2mm in width.</p> <p>Carbonate matrix content ranges from less than 1% to 10% locally. Overall carbonate matrix content is 2-3%. Sulphide content is overall 1% and occurs as very fine disseminations, minor cubic pyrite crystals less than 1mm in size, and fine stretched pyrrhotite incorporated within the rock fabric.</p> <p>Chloritic schist shear planes occur moderately frequently from 21.5 to 25.9. From 25.9 to 28.3 chlorite content is decreased.</p> <p>The core is competent with short moderately blocky sections occurring variably throughout.</p> <p><u>22.3 to 23.5</u></p> <p>Shear Zone with 1m core loss. Recovered core is extremely broken-up and consists of chloritic schist fragments.</p> <p><u>23.5 to 23.6</u></p> <p>5% pyrite content occurring as cubes to 4.0 mm in size.</p> <p><u>26.2</u></p> <p>4 cm bull quartz vein with minor pyrrhotite and tourmaline.</p>				
28.3	29.9	<p>BANDED IRON FORMATION</p> <p>Similar to previous banded iron formation unit with the most notable difference being a marked increase in sulphide content. Fine grained with 35% to 40% steel grey to black magnetite bands 0.2 to 1.0 cm in width occurring in the upper portion and decreasing to 20% towards the end of the unit.</p>				

DRILL HOLE LOG
Hole No: 571-5

Meterage		Description	Core Samples					
From	To		From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
		<p>The remaining components are grey-white to light grey quartz and quartz-carbonate bands and sections which increase with depth; minor chlorite bands occur. Bedding cuts approximately 60° to core axis. Sulphide content is overall 5% and locally 10 to 15% and occurs concordant to bedding or incorporated within the paralleling shear fabric. Shearing appears minor within this unit. Of the sulphides 90% are pyrrhotite with 10% arsenopyrite crystals to 5 mm in size and generally less than 2 mm. The pyrrhotite is confined to shear fabric. The core is generally competent.</p>						
29.9	30.6	<p>COARSE GRAINED ANDESITE</p> <p>Coarse grained, medium grey in colour and massive. Much of the feldspars have been altered to light coloured 'flecks'. Carbonate matrix content is less than 2%. Sulphides are nil to trace; occurring as fine disseminations.</p>						
30.6	30.8	<p>BANDED IRON FORMATION</p> <p>Similar to previous unit. The overall composition is 20% magnetite, 70% quartz, 5% carbonates and 5% pyrrhotite. Less than 1% arsenopyrite and chalcopyrite are present.</p>						
30.8	32.6	<p>ANDESITE</p> <p>Fine grained massive and medium grey with light colored veining. In places a foliation appears evident however, is not defined enough for measurement. Fine quartz carbonate veins generally 2 mm in width and up to 5 mm in width are moderately abundant throughout. Veining cuts at various orientations, however, most frequently at 50-55° to core axis. Carbonate matrix content is 10 to 20%. Sulphide content is nominal. The core is competent.</p>						

DRILL HOLE LOG
Hole No: 571-5

Meterage			Core Samples					
From	To	Description	From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
32.6	33.4	COARSE GRAINED ANDESITE Coarse grained, medium grey in colour, and massive with a poorly developed fabric evident variably. This foliation fabric appears to cut 60 to 63° to the core axis. Carbonate matrix contents is 10 to 15% and sulphide content appears nil.						
33.4	35.4	ANDESITE Fine grained massive and medium grey in colour. Fine quartz-carbonate veins generally 1 to 2 mm in size are dispersed variably throughout. There is an increase in bull quartz veins with depth. Carbonate matrix content is 10%. Overall 1% disseminated sulphides occur with pyrrhotite being the only sulphide identifiable. The core is moderately competent with minor blockiness. <u>34.7 and 34.9</u> 1 cm wide barren quartz veins <u>35.4</u> 5 cm wide bull quartz vein; barren.						
35.4	40.1	COARSE GRAINED ANDESITE (with quartz-carbonate stockwork) Medium to coarse grained massive and medium grey in colour with minor brownish green colour due to chlorite content. Overall this unit consists of 80% andesite with 20% creamy white to light greyish white bull quartz and quartz-carbonate veins. The veins are from 1.0 to 5.0 cm in width. The most prominent vein is bull quartz from 39.3 to 39.7 depth. Most of the veins are barren and where mineralized, the sulphide content is not high. Arsenopyrite, pyrrhotite and trace pyrite and chalcopyrite are contained in the vein stockwork.						

DRILL HOLE LOG
Hole No: 571-5

Meterage			Core Samples					
From	To	Description	From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
		Minor fuchsite and tourmaline mineralization is also present. Fine quartz-carbonate veins generally 2mm in width occur variably. Carbonate matrix is minimal. Andesite sulphide content is trace whereas the stockwork content is 2-3% with 5% locally. The core is competent.						
		<u>38.8</u> Stockwork bull quartz vein with 5% sulphides comprising of arsenopyrite, pyrite and pyrrhotite in order of decreasing abundance. Fuchsite is present. The vein is broken up over 15 cm.						
		<u>39.3 to 39.7</u> Bull quartz vein. The vein contains tourmaline with lesser fuchsite, and only minor arsenopyrite in crystal form. 5% arsenopyrite as crystal form occurs within andesite at 39.5 within the vein, and at 39.7 at the vein contact.						
		<u>40.1</u> 2 cm quartz vein with minor fuchsite.						
40.1	44.8	COARSE GRAINED ANDESITE Coarse grained massive with fabric poorly developed in places, and medium grey in colour. Where evident, the fabric appears to be at 65° to core axis. Fine quartz carbonate veins generally 2mm in width and up to 1 cm in width cut variably throughout. Carbonate matrix content is 10 to 15%. Sulphides are finely disseminated and comprise up to 1% of the component content with pyrrhotite and pyrite recognizable locally. The core is competent.						
44.8		End of Hole. 7 Core Boxes 98% core recovery.						

Lionel Martin

March 01/84

Project 571
 Hole 571-5
 Gold Analysis - Core

Sample No.	Downhole depth (m)	Interval (m)	Gold (ppb)	Gold (ppb)	Gold (oz/ton)
6814	5.49 - 7.62	2.13	Nil		
6815	7.62 - 10.67	3.05	Nil		
6816	10.67 - 13.72	3.05	Nil		
6817	13.72 - 17.07	3.35	Nil		
6818	17.07 - 20.42	3.35	Nil		
6819	20.42 - 21.03	0.61	Nil		
6820	21.03 - 21.49	0.46	100		
6821	21.49 - 25.91	4.42	10		
			20		
6822	25.91 - 28.35	2.44	10		
6824	29.87 - 30.63	0.76	Nil		
6825	30.63 - 30.78	0.15	40		
6826	30.78 - 33.53	2.75	10		
6827	33.53 - 35.67	2.14	Nil		
6828	35.67 - 38.71	3.04	Nil		
6829	38.71 - 39.32	0.61	200		
			200		
6830	39.32 - 39.68	0.37	10		
6831	39.68 - 41.76	2.06	Nil		
6832	41.76 - 44.81	3.05	Nil		

ELDOR RESOURCES LIMITED
DIAMOND DRILL HOLE 571-6

DRILL HOLE LOG
Hole No: 571-6

Location: Maki Big Trench 1+61E/0+85N
Length: 53.3 metres
Purpose: Exploration
Azimuth: 004°
Dip -70° from 0 to 26.7 metres
-66.5° from 26.7 to 53.3 metres
Completed: Oct 29/83
Logged by: L. Martin
Township: Vincent
Claim: TB 513154
Collar: 242m west of #2 post then 73m north
Core Size: BQ (36.5mm diameter)

DRILL HOLE LOG
Hole No: 571-6

Meterage			Core Samples			
From	To	Description	From	To	Width (m)	Sample Au(ppb) Au(ppb)
0	3.7	OVERBURDEN				
3.7	27.7	CHLORITIC ANDESITE (with coarse grained and schistose sections). The core is generally fine to medium grained with local coarse grained sections made apparent by light coloured carbonate grains. Mostly massive with a poorly developed foliation commonly evident, and some sections of defined schistosity. Generally the fabric cuts 40° to 45° to core axis. The core is greenish grey throughout due to consistent chlorite content. Light coloured quartz carbonate veins generally hairline to 3mm width and up to 3 cm width are moderately abundant throughout. The veins are both discordant and concordant to fabric, however, are more often concordant. Carbonate matrix content is prevalent throughout; ranging from 5% to 15% content and locally concentrated. Overall there is 1% finely disseminated sulphides with pyrite and pyrrhotite recognized locally in association to shear planes and foliation. Schistosity occurs variably and is most intense below 26.5 where this unit grades to the next section. The core is generally competent. <u>3.7 to 4.9</u> schistose andesite - moderate fabric development; coarse grained <u>4.9 to 5.3</u> highly chloritic fine grained andesite with disrupted quartz and quartz-carbonate veining; minor sulphide enrichment associated to contact. <u>5.3 to 7.2</u> andesite - 1 to 2 cm wide barren bull quartz veining occurs from 5.8 to 6.0. <u>7.2 to 8.2</u> schistose andesite - good fabric development, coarse grained				

DRILL HOLE LOG
Hole No: 571-6

Meterage		Description	Core Samples					
From	To		From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
		<p><u>8.2 to 14.6</u> andesite - massive with a poorly to moderately developed schistose fabric variably throughout; 0.5 cm quartz vein at 10.4 Sheared chloritic blockly section from 10.8 to 11.0 1.0 cm wide quartz vein with lesser carbonate cutting core acutely at 11.9; 1-2% pyrrhotite and pyrite. 7.5 cm wide bull quartz vein with hairline carbonate and chlorite fracture filling at 12.1; minimal pyrrhotite. Quartz carbonate concentration and vein concordant to foliation at 13.4 to 13.7</p> <p><u>14.6 to 14.8</u> coarse grained andesite made apparent by coarse carbonate grains grades from very coarse to medium grained with depth on the basis of carbonate particles.</p> <p><u>14.8 to 17.1</u> andesite 2 cm quartz carbonate vein at 15.2</p> <p><u>17.1 to 20.6</u> coarse grained andesite 3 cm quartz carbonate vein perpendicular to core axis at 20.5 depth.</p> <p><u>20.6 to 26.5</u> andesite - fine to medium grained massive with a poorly to moderately developed foliation occurring variably over short sections the schistose foliation increases as this portion grades to a schistose andesite with depth. 3mm wide quartz carbonate vein at 10° to core axis at 22.3 1 cm wide crenulated quartz vein with carbonate fracture line filling at 22.6</p> <p><u>26.5 to 27.7</u> schistose andesite</p>						

DRILL HOLE LOG
Hole No: 571-6

Meterage			Core Samples					
From	To	Description	From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
27.7	30.8	<p>CHLORITIC SCHIST</p> <p>Fine grained chlorite rich on shear planes with overall fine to medium grain size. Schistosity is developed throughout and is well defined due to light coloured mineral content. The schistosity cuts 40° to the core axis. Overall colour is greenish grey with 20% light coloured minerals. Fine quartz-carbonate veins generally cut concordant to rock foliation, however, a few are discordant. Wide quartz rich veins occur. Carbonate matrix content is 5 to 20%. Sulphide content is trace to nil.</p> <p>From 27.7 to 30.2 the core remains fine to medium grained size and from 30.2 to 30.8 the rock is fine grained.</p> <p><u>28.7 to 29.0</u> 1.5 cm wide crenulated quartz vein with lesser carbonates.</p> <p><u>30.2</u> 1 cm wide broken-up quartz vein with lesser carbonates.</p>						
30.8	31.2	<p>BANDED IRON FORMATION</p> <p>Fine grained with 35 to 40% steel grey to black magnetite, 5-10% sulphides mostly as pyrrhotite with minor chalcopyrite and arsenopyrite, and 50 to 60% quartz and quartz-carbonates. Bedding is at 45° to core axis. The sulphides are concordant to bedding.</p> <p><u>30.8-31.1</u> This portion consists of two light coloured quartz veins 2 to 3 cm wide parallel to the formation. The major portion is of dark coloured quartz carbonates and magnetite which lack any well defined boundaries. The sulphides are incorporated concordantly; most of the sulphides are contained in this portion.</p>	30.8	31.2	0.4	6842	40	ppb

DRILL HOLE LOG
Hole No: 571-6

Meterage		Description	Core Samples					
From	To		From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
		<p><u>31.1 to 31.2</u> This portion consists of several dark magnetite bands well defined within lighter quartz carbonates. Appears as typical B.I.F. The core is competent.</p>						
31.2	32.7	<p>ANDESITE</p> <p>Fine to medium grained massive with a poorly developed fabric. Medium grey in colour with a marked decrease in chlorite from overlying sections. Other than colour this is similar to the overlying andesites. Carbonate content is 10 to 20% variably. Sulphide content is nominal. A 0.5 cm quartz carbonate vein cuts 90° to core axis at 31.5; and a 1.5 cm quartz vein cuts concordantly at 32.0.</p>						
32.7	36.8	<p>ANDESITIC SCHIST</p> <p>Medium to coarse grained with a schistose fabric developed throughout. Medium grey in colour with greenish-brown chloritic 'wisps' incorporated within the fabric. Other than a colour change due to decreased chlorite, this unit is similar to previously described andesitic schist. Carbonate content is 10 to 20% and sulphide occurring finely disseminated are trace. Quartz carbonate veins greyish-white in colour and up to 1 cm width cut variably throughout; generally concordant to foliation.</p> <p><u>32.8</u> 2.5 cm wide bull quartz vein; minor pyrite; concordant</p> <p><u>35.7</u> 1.5 cm wide quartz vein; concordant</p> <p><u>36.5</u> 2.0 cm wide quartz-calcite vein; 90° to core axis, minor fuchsite</p>						

DRILL HOLE LOG
Hole No: 571-6

Meterage			Core Samples					
From	To	Description	From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
36.8	39.5	ANDESITE Coarse grained in upper portion, grading to fine grained with depth; possibly representing a change from inner to outer flow zone. Medium to light grey in colour and massive with poor schist fabric evident from 37.5 to 38.0 (at this section there is a marked change from coarse to medium grain size downwards). Overall this is similar to the overlying andesites other than the lack of substantial chlorite. Chlorite 'wisps' to 10% local content occur. Carbonate content is not changed from above, and sulphides are nil to trace.						
39.5	40.9	BANDED IRON FORMATION Approximate composition is 10% fine steel grey to black magnetite, 25% quartz, 50% quartz-carbonate, 10% fine grained chloritic bands, and 5% sulphides. Light coloured altered feldspar flecks are minor, but up to 10% locally within carbonate rich sections. Bedding generally cuts 35 to 45° to core axis, however, from 40.1 to 40.9 the unit is highly disrupted. <u>40.1 to 40.9</u> bedding is generally 35 to 45° to core axis but has extremes of 25° and 50° to core axis; fine fracture lines are abundant and dislocation of quartz bands is common; altered feldspar 'flecks' to 2mm in size occur. Pyrrhotite is the major sulphide with only nominal arsenopyrite. The core is competent.	39.5	40.9	1.4	6846	600 ppb 750 ppb	.018 oz/t .022 oz/t

DRILL HOLE LOG
Hole No: 571-6

Meterage			Core Samples					
From	To	Description	From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
40.9	42.4	<p>FELSIC TUFF</p> <p>Medium to coarse tuffaceous fragments up to 1mm in size set within a fine grained medium grey ground mass. The tuffaceous particles are light coloured feldspars sub-angular to spherical in shape. The overall colour of this unit is light grey and the core is massive. There is a marked change from above units to less than 1% carbonate matrix content. Sulphides appear to be lacking. The core is very competent.</p> <p><u>41.8</u> 5 cm wide bull quartz vein with 10% tourmaline, less than 1% sulphides comprised of bornite and chalcopyrite (?) and minor carbonate infilled fracture lines.</p>						
42.4	42.5	<p>BANDED IRON FORMATION</p> <p>Similar to uppermost iron formation. Consists of 10% fine and thinly banded magnetite, 5% sulphides, and 85% quartz and quartz-carbonate bands. The sulphide content is pyrrhotite.</p>	42.4	42.5	0.1	6848	130	ppb
42.5	44.5	<p>ANDESITE (with thin iron formation unit)</p> <p>Fine grained massive and medium grey in colour. A very subtle fabric is evident, cutting 45° to core axis. Carbonate matrix content is 10 to 20% and sulphides are lacking. The core is competent.</p> <p><u>43.4</u> 2 cm unit of banded iron formation consisting of 10% magnetite bands with 5% concordant pyrrhotite. These occur within banded quartz, quartz-carbonate and chlorite. Trace chalcopyrite occurs.</p>						

DRILL HOLE LOG
Hole No: 571-6

Meterage			Core Samples				
From	To	Description	From	To	Width (m)	Sample Au(ppb)	Au(ppb)
44.5	53.3	<p>MEDIUM TO COARSE GRAINED ANDESITE</p> <p>Medium to coarse grained massive with a fabric variably evident. Medium grey in colour. Similar to previous andesites. Carbonate matrix content is 5 to 10%. Sulphides occur associated to quartz-carbonate veining, and within the andesite as fine disseminations and rare cubic pyrites to 1 mm in size. Overall sulphide content is less than 1%.</p> <p><u>49.1</u> pyrite concentration within a 2 mm wide quartz-carbonate vein.</p> <p><u>49.1 to 49.5</u> Concentration of quartz-carbonate veins with 2 to 3% pyrite. The core is competent with a local blocky section from 52.6 to 53.2</p>					
53.3		<p>End of Hole 98% core recovery 9 boxes.</p>					

Lionel Martin March 01/84

Project 571
Hole 571-6
Gold Analysis - Core

Sample No.	Downhole depth (m)	Interval (m)	Gold (ppb)	Gold (ppb)	Gold (oz/ton)
6833	3.66 - 7.62	3.96	Nil		
6834	7.62 - 10.36	2.74	Nil		
6835	10.36 - 13.72	3.36	10		
6836	13.72 - 16.76	3.04	Nil		
6837	16.76 - 20.12	3.36	Nil		
6838	20.12 - 23.16	3.04	Nil		
6839	23.16 - 26.52	3.36	Nil		
6840	26.52 - 29.57	3.05	Nil		
6841	29.57 - 30.78	1.21	Nil		
6842	30.78 - 31.18	0.4	40		
6843	31.18 - 34.75	3.57	Nil		
6844	34.75 - 39.47	4.72	10		
			20		
6846	39.47 - 40.93	1.46	600		.018
			750		.022
6847	40.93 - 42.37	1.44	40		
6848	42.37 - 42.46	.09	130		
6849	42.46 - 47.24	4.78	Nil		
6850	47.24 - 50.29	3.05	Nil		
6851	50.29 - 53.34	3.05	Nil		
6852	43.43	(2.0 cm)	40		

ELDOR RESOURCES LIMITED
DIAMOND DRILL HOLE 571-7

DRILL HOLE LOG
Hole No: 571-7

Location: Maki Property 12+00E/2+02S
Length: 66.1 metres
Purpose: Test Conductor C3
Azimuth: 004°
Dip -60° from 0 to 33.1 metres
-61.7° from 33.1 to 66.1 metres
Completed: Nov 02/83
Logged by: L. Martin
Township: Vincent
Claim: TB 603298
Collar: 333m west of #2 post then 180m north
Core Size: BQ (36.5mm diameter)

DRILL HOLE LOG
Hole No: 571-7

Meterage			Core Samples			
From	To	Description	From	To	Width (m)	Sample Au(ppb) Au(ppb)
0	3.4	OVERBURDEN				
3.4	16.8	CHLORITIC ANDESITE				
		<p>Medium to coarse grained massive. Most coarse from 3.4 to 5.8 metres, below which the core is generally medium grained with minor coarse sections. Shearing textures occur locally and cut 40° to core axis. Green to greenish grey in colour with 10 to 15% light coloured altered feldspar 'flecks' 1 to 1.5 mm in size, giving an overall speckled appearance. Fine quartz and lesser quartz-carbonate veins occur sparatically and cut the core at random orientations. The veins are not abundant and are typically hairline to 2 mm in width. Chlorite content impinging a green colour to the core is consistent throughout. Freshly broken surfaces display pyroxene minerals readily. Carbonate matrix content is 2 to 3%. Disseminated sulphides consisting mostly of pyrrhotite with lesser arsenopyrite and chalcopyrite occur within the matrix as 2-3% content.</p> <p><u>8.1</u> 0.8 cm wide quartz vein cutting 40° to core axis The core is generally competent.</p>				
16.8	17.7	QUARTZ CARBONATE VEIN/ANDESITE (ARSENOPYRITE RICH)				
		<p>The upper portion of this section is mostly comprised of white-grey bull quartz-carbonate cutting sub-parallel to core axis. With depth both chloritic andesite and vein material occur until the bottom portion where the vein angles away from the hole. The chloritic andesite is similar to the overlying rock except for a marked increase in arsenopyrite content.</p> <p><u>16.8 to 17.1</u> mostly quartz with 3 to 5% arsenopyrite and minor chloritic andesite</p>				

DRILL HOLE LOG
Hole No: 571-7

Meterage		Description	Core Samples			
From	To		From	To	Width (m)	Sample Au(ppb) Au(ppb)
		<p><u>17.1 to 17.5</u> similar quantities of quartz-carbonate vein material and chloritic andesite; the vein contains 3 to 5% arsenopyrite and the andesite contains 20% arsenopyrite crystals less than 1mm in size.</p> <p><u>17.5 to 17.7</u> chloritic andesite with 20% arsenopyrite crystals generally 1 to 1.5 mm in size.</p>				
17.7	20.3	<p>CHLORITIC ANDESITE</p> <p>Medium to coarse grained massive with the coarser rock occurring above 19.5 metres depth; green to greenish grey in colour with 10 to 15% light coloured 'flecks'. Similar to chloritic andesite unit overlying the above quartz-carbonate vein. The core is competent.</p>				
20.3	24.7	<p>CHLORITIC ANDESITE-SCHIST</p> <p>Coarse grained appearance due to light coloured content, however, overall medium to coarse grained andesite. Green to greenish-grey in colour with 20 to 25% light coloured mineral 'flecks'.</p> <p>Similar to overlying section except for a well developed foliation being defined by orientation of the light coloured minerals; often stretched with the shear direction of 20 to 26° to core axis. The high chlorite content is especially evident on exposed shear surfaces. Carbonate matrix content is 2 to 3% at best. Very minor fine disseminated sulphides occur variably. Quartz and lesser quartz-carbonate veins hairline to 0.5 cm wide are moderately abundant and cut concordant to foliation. The core is generally competent.</p>				

DRILL HOLE LOG
Hole No: 571-7

Meterage		Description	Core Samples			
From	To		From	To	Width (m)	Sample Au(ppb) Au(ppb)
		<p><u>22.6</u> 7 cm wide quartz-carbonate vein occurring within the shear fabric, however, having uneven contact boundaries.</p> <p><u>23.0 to 23.2</u> broken-up chloritic rich shear zone.</p>				
24.7	44.5	<p>CHLORITIC ANDESITE</p> <p>Fine to medium grained massive from 24.7 to 31.4 metre depth; and fine grained massive from 31.4 to 44.5 metres with a subtle foliation cutting 25° to core axis apparent below 41.5 metres Greenish-grey in colour from 24.7 to 41.1 metres, below which there is a decrease in chlorite content resulting in an increased grey colour. 5 to 10% white 'flecks' continue from the overlying unit and fine out with depth below 30.5 metre Moderately abundant quartz-carbonate veins hairline to 2mm width and sometimes to 0.5 cm width occur throughout and are generally concordant when foliation is evident.</p> <p><u>31.2</u> 1.5 cm bull quartz vein</p> <p><u>35.7</u> 14 cm highly foliated andesite with quartz-carbonate veining parallel to the fabric of 25° to core axis.</p> <p><u>43.0</u> 2 cm bull quartz vein.</p>				
44.5	45.7	<p>FINE GRAINED ANDESITE - SCHISTOSE</p> <p>Similar to directly overlying fine grained andesite with the added development of a moderate foliation 35° to core axis. Greenish-grey and fine grained with a decrease in chlorite content from overlying units. Nominal carbonate matrix content and no readily apparent sulphides.</p>				

DRILL HOLE LOG
Hole No: 571-7

Meterage		Description	Core Samples			
From	To		From	To	Width (m)	Sample Au(ppb) Au(ppb)
		<u>44.6</u> 2 cm concordant bull quartz vein.				
		<u>44.9</u> 9 cm concordant bull quartz-carbonate vein.				
45.7	46.8	FINE GRAINED ANDESITE Same as above unit except for a change to massive texture.				
46.8	48.6	MAGNETIC VOLCANIC Very fine grained massive at top and bottom of section, grading evenly to medium grained massive towards the centre. Dark steel grey to black with 2 to 3 mm lighter grey coloured outer margins - possible chilling effect. Central portion from approximately 47.2 to 47.5 metre contains 3 to 5% light coloured spherical amygdules generally 2 mm in size. The amygdules consist of carbonates and possible minor feldspar; and many have associated pyrite. A most notable property of this unit is that there is a very distinct increase in magnetics towards the centre. Minor hairline carbonate veinlets occur. Sulphide content is low and occurs associated to the amygdules, and to fine pyrite veinlets. The coarser central portion has a gabbroic appearance.				
		<u>47.7</u> pyritic hairline veinlet 10° to core axis				
		<u>48.1</u> pyritic hairline veinlet 25° to core axis.				

DRILL HOLE LOG
Hole No: 571-7

Meterage		Description	Core Samples			
From	To		From	To	Width (m)	Sample Au(ppb) Au(ppb)
48.6	66.1	<p>CHLORITIC ANDESITE</p> <p>Fine grained massive with subtle foliation locally apparent with depth from 48.6 to 54.9 metres Fine to medium grained massive from 54.9 to 66.1 metres As an overview, this section is an approximate invert of the section from 24.7 to 46.8 metres resulting in the magnetic volcanic unit being enclosed by fine grained massive andesites.</p> <p>Green to greenish-grey in colour with the coarser andesite having a higher chlorite content. Few quartz-carbonate veins, becoming moderately abundant with depth; corresponding to increased grain size. The veins are 1mm to 8 mm in width typically. Towards the bottom of the hole the core exhibits weak fabric at 30° to core axis. The core is generally competent with blockiness from 48.8 to 49.4 metres and intermittently from 50.9 to 54.3 metres</p> <p><u>49.8</u> 4.5 cm bull quartz vein.</p> <p><u>55.0</u> 3.0 cm bull quartz vein.</p> <p><u>55.7 to 57.8</u> 2 to 5½ fine light coloured flecks.</p> <p><u>57.8</u> 10 cm disrupted bull quartz vein.</p> <p><u>61.6</u> 4 cm disrupted bull quartz vein.</p>				
66.1		<p>End of Hole 98% core recovery 11 boxes.</p>				

Leong Martin March 01/84

Project 571
Hole 571-7
Gold Analysis - Core

Sample No.	Downhole depth (m)	Interval (m)	Gold (ppb)	Gold (ppb)	Gold (oz/ton)
6853	3.35 - 4.88	1.53	Nil		
6854	4.88 - 7.92	3.04	10		
6855	7.92 - 10.97	3.05	Nil		
6856	10.97 - 14.02	3.05	40		
6857	14.02 - 16.76	2.74	10		
6859	17.68 - 20.12	2.44	50		
6860	20.12 - 23.16	3.04	130		
			180		
6861	23.16 - 26.21	3.05	20		
6862	26.21 - 29.26	3.05	Nil		
6863	29.26 - 32.31	3.05	Nil		
6864	32.31 - 35.36	3.05	Nil		
6865	35.36 - 38.40	3.04	Nil		
6866	38.40 - 41.45	3.05	Nil		
6867	41.45 - 44.5	3.05	10		
6868	44.5 - 46.79	2.29	Nil		
6869	46.79 - 48.62	1.83	Nil		
6870	48.62 - 51.21	2.59	Nil		
6871	51.21 - 54.25	3.05	Nil		
6872	54.25 - 57.0	2.75	10		
6873	57.0 - 60.05	3.05	10		
			10		
6874	60.05 - 63.09	3.04	10		
6875	63.09 - 66.14	3.05	Nil		

ELDOR RESOURCES LIMITED

DIAMOND DRILL HOLE 571-8

DRILL HOLE LOG
Hole No: 571-8

Location: Maki Property 13+00W/1+90.5N
Length: 63.1 metres
Purpose: Test Conductor C1
Azimuth: 004°
Dip -60° from 0 to 31.5 metres
-63° from 31.5 to 63.1 metres
Completed: Nov 03/83
Logged by: L. Martin
Township: Vincent
Claim: TB 535288
Collar: 26m west of #2 post then 225m north
Core Size: BQ (36.5mm diameter)

DRILL HOLE LOG
Hole No: 571-8

Meterage			Core Samples			
From	To	Description	From	To	Width (m)	Sample Au(ppb) Au(ppb)
0	3.4	OVERBURDEN				
3.4	11.0	COARSE GRAINED CHLORITIC ANDESITE				
		<p>Coarse grained massive grading to medium grained massive with depth. The boundary to the underlying fine grained chloritic andesite is not defined. Greenish grey in colour due to chlorite content with a white 'speckled' appearance from 3.4 to 8.8 metres due to the presence of 20 to 40% feldspar crystals. From 7.6 to 8.8 metres the feldspar crystals are exceptionally well developed and elongate generally 1 to 5 mm in length. Otherwise the crystals are not as well defined.</p> <p>Fine quartz-carbonate veins 1 to 2 mm in width cut the core at various angles and are not common. Minor quartz veining of greater width is present. Carbonate matrix content is less than 1% and sulphide content is negligible to locally trace. The core is competent.</p> <p><u>8.9</u> 2 cm wide quartz and 'cherty' vein cutting 45° to core axis.</p> <p><u>9.0</u> 0.5 cm wide quartz vein.</p> <p><u>9.7</u> 8 cm disrupted bull quartz vein with lesser fracture related carbonates.</p>				
11.0	28.8	CHLORITIC ANDESITE				
		<p>Fine and lesser medium grained massive with poorly to moderately defined foliation from 26.5 to 28.0 cutting 45° to core axis. Greenish grey in colour and similar to the lowermost portion of the overlying unit; except for grain size.</p>				

DRILL HOLE LOG
Hole No: 571-8

Meterage		Description	Core Samples			
From	To		From	To	Width (m)	Sample Au(ppb) Au(ppb)
		<p>Fine quartz-carbonate veining hairline to 2mm width cut the core at various angles and are not common. Bull quartz and quartz-carbonate veins are minor from 11.3 to 23.6 metres, and very abundant from 23.6 to 28.8 metres possibly indicating a stockwork. Unfortunately, this veining is typically barren. Carbonate matrix content is nil to minor from 11.0 to 27.0 metres, and increases to 5 to 20% with depth. Sulphide content is generally less than 1%, however, from 23.0 to 24.2 metres there is overall 2 to 3% and locally 5% sulphides consisting of 90% arsenopyrite and 10% pyrrhotite. Quartz veins 12 cm in width associated to this sulphide zone of enrichment occur at 23.7 and 24.2 metres; both have only trace arsenopyrite. Chlorite content is moderately low and decreases to very minor with depth. The core is competent.</p> <p><u>12.1</u> 23 cm bull quartz vein.</p> <p><u>15.4 to 15.7</u> Sub-parallel to core axis fracture with associated iron staining and 1% sulphides; fine pyrite and/or chalcopyrite</p> <p><u>17.7 to 18.2</u> sub-parallel to core axis fracturing with surface coating of light coloured chlorite, carbonates and minor iron staining.</p> <p><u>23.0 to 24.2</u> sulphide concentration, see above description.</p> <p><u>28.8</u> 8.5 cm bull quartz vein with 1% pyrrhotite and pyrite associated to a fracture.</p> <p>Bull quartz and quartz-carbonate veins are abundant from 23.6 to 28.8 metres and comprise approximately 5 to 10% of the core. The veins range from 2 to 12 cm width with the larger veins occurring at 23.8, 24.2, 24.7, 24.8, 25.9, 28.7 and 28.8.</p>				

DRILL HOLE LOG
Hole No: 571-8

Meterage			Core Samples					
From	To	Description	From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
28.8	29.1	<p>GRAPHITIC-SULPHIDE RICH ZONE (VUGGY)</p> <p>Fine grained throughout with flow structures having abundant incorporated massive sulphides. Light to medium grey from 28.8 to 29.0 metres, and dark grey due to graphite content from 29.0 to 29.1 metres. The core is vuggy throughout.</p> <p>20% sulphides are incorporated within the flow texture of the core, and comprise of mostly pyrite in the lighter portion from 28.8 to 29.0 metres, and mostly pyrrhotite in the more graphitic portion.</p> <p>Graphite occurs disseminated and associated to the slip surfaces. The upper light portion has a softer texture possibly due to feldspar alteration that may have occurred during development of the vugginess.</p> <p>Quartz augens, some with sulphides, occur in the graphitic portion.</p>						
29.1	31.4	<p>ANDESITE</p> <p>Fine grained massive and light greenish-grey in colour grading rapidly to dark greenish-grey from 31.0 to 31.4 metre; probably associated to alteration from the underlying graphitic-sulphide rich core. Similar to the previously described andesite unit except for a decrease in chlorite content to result in a paler colour.</p> <p>Carbonate matrix content is 1 to 2% and sulphides are not apparent.</p>						
31.4	31.8	<p>GRAPHITIC-SULPHIDE RICH ZONE</p> <p>Fine grained flow with disseminated sulphides, sulphide and carbonate amygdules, and incorporated carbonates. The amygdules primarily consist of sulphides with many indicating replacement of carbonate by sulphides.</p> <p>The unit is overall dark grey to black with 10 to 15% light coloured carbonates and 10 to 12% sulphides. The sulphides are 95% pyrrhotite and 5% pyrite.</p>						

DRILL HOLE LOG
Hole No: 571-8

Meterage		Description	Core Samples					
From	To		From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
31.8	39.4	<p>ANDESITE</p> <p>Of note is that this unit is not vuggy as is the previous graphitic-sulphide rich zone. Graphite is disseminated and associated to slips as a surface coating. The lower 7 cm of this core are intermixed with the underlying andesite.</p> <p>Fine grained massive with a coarser section from 30.5 to 32.8 metres. Pale greenish-grey becoming increasingly light grey, especially below 37.2 metres due to consistent decrease in chlorite content to nominal.</p> <p>Fine quartz rich quartz-carbonate fracture filling is moderately abundant and is generally hairline to 1mm in width. Veining is present to a minor degree however, the 'healed' fractures give sections of this unit a 'crackled' appearance. The preferred direction of fracturing is in the range of 30° to core axis.</p> <p>Carbonate matrix content is 5% in the coarser section and overall 1 to 2%. Finely disseminated sulphides are less than 1%. Generally this section is similar to the previously described andesite.</p>						
39.4	39.7	<p>GRAPHITIC-SULPHIDE RICH ZONE</p> <p>Similar to the uppermost graphitic-sulphide rich zone from 28.0 to 29.1 metres by the presence of massive incorporated sulphides, however, this zone is not vuggy.</p> <p>The upper 5.5 cm of this zone contain amygdules exhibiting almost complete replacement of carbonate by sulphides. Rotated amygdules were recognized. Sulphide content is 20 to 25%, with pyrrhotite dominant except for the lowermost 3.5 cm which are pyrite rich.</p>						
39.7	40.9	<p>ANDESITE (SCHISTOSE)</p> <p>Similar to the previously described andesite with the development of a shear fabric at 60° to core axis which becomes increasingly defined with depth. Below 40.2 metres is 2 to 3% incorporated fine altered feldspar flecks.</p>						

DRILL HOLE LOG
Hole No: 571-8

Meterage		Description	Core Samples			
From	To		From	To	Width (m)	Sample Au(ppb) Au(ppb)
		Chlorite is present on slip faces. Carbonate matrix content is less than 1%. Sulphide content is 1% finely disseminated and consists of pyrrhotite where recognizable.				
40.9	41.0	GRAPHITIC-SULPHIDE RICH ZONE				
		Similar to previously described graphitic-sulphide rich zone. Sulphide content is 15 to 20% with pyrrhotite the most abundant; incorporated within the flow in massive form.				
41.0	47.9	DIORITE (MODERATELY SCHISTOSE)				
		Medium grained with a poorly defined shear fabric made evident by the presence of orientated light coloured feldspars. Many portions of this section are almost massive in appearance. Overall colour is dark grey with 10% light coloured flecks generally less than 1 mm in size. The rock is similar to what has been termed andesitic schist under other areas of the property, however, the gradation to underlying very coarse dioritic rock leads to this terminology. This may possibly represent the cooled marginal portion. Within this defined section there is also a gradational increase in grain size with depth. Carbonate matrix material is not apparent. Sulphides content is trace. Pyroxenes are detectable on surfaces of freshly broken core. The core is competent.				
		44.5 5 cm quartz carbonate vein.				
47.9	59.4	DIORITE				
		Coarse grained becoming gradationally medium grained above and below the defined boundaries of 47.4 to 59.4 metres. Dark greyish-black with 10 to 15% light coloured minerals generally 1 to 2 mm in size.				

DRILL HOLE LOG
Hole No: 571-8

Meterage			Core Samples			
From	To	Description	From	To	Width (m)	Sample Au(ppb) Au(ppb)
		<p>The light coloured mineral assemblage is primarily altered feldspar from 47.9 to 57.0 metres; below which carbonate content becomes apparent. Grain size of this rock is made evident by the light coloured grains which are of variable percent content and size.</p> <p>Carbonate matrix content is minimal from 47.9 to 57.0 metres and 2 to 3% (locally 5%) from 57.0 to 59.4 metres. Fine disseminated sulphide content is trace. Few quartz-carbonate veins generally 1 to 3 mm in width occur at various angles to the core axis.</p>				
59.4	63.1	<p>DIORITE (SCHISTOSE)</p> <p>Similar to the previously described schistose diorite except for an increase in shear fabric development from 59.4 to 61.0 metres. Below 61.0 metres the fabric quickly becomes less defined. A brownish hue is also present from 59.4 to 61.0 metres possibly due to chlorite. Carbonate content is 2 to 3% with local concentration of 10% in the more schistose portion.</p> <p>The core is competent.</p>				
63.1		<p>End of Hole Greater than 97% core recovery 11 core boxes.</p>				

Larry White March 01/84

Project 571
 Hole 571-8
 Gold Analysis - Core

Sample No.	Downhole depth (m)	Interval (m)	Gold (ppb)	Gold (ppb)	Gold (oz/ton)
6878	3.35 - 6.4	3.05	Nil		
6879	6.4 - 9.45	3.05	Nil		
6880	9.45 - 11.28	1.83	Nil		
6881	11.28 - 14.33	3.05	Nil		
6882	14.33 - 17.37	3.04	Nil		
6883	17.37 - 20.42	3.05	10		
			10		
6884	20.42 - 23.01	2.59	Nil		
6885	23.01 - 24.23	1.22	40		
6886	24.23 - 26.52	2.29	Nil		
6887	26.52 - 28.8	2.28	Nil		
6888	28.8 - 29.11	.31	60		
6889	29.11 - 31.36	2.25	Nil		
6890	31.36 - 31.76	0.40	80		
6891	31.76 - 35.66	3.90	Nil		
6892	35.66 - 39.38	3.72	Nil		
6893	39.38 - 39.72	0.34	70		
6894	39.72 - 40.90	1.18	Nil		
6895	40.90 - 41.03	0.13	40		
6896	41.03 - 43.28	2.25	Nil		
6897	43.28 - 46.33	3.05	Nil		
6898	46.33 - 49.38	3.05	Nil		
6899	49.38 - 52.43	3.05	Nil		
			10		
6900	52.43 - 53.95	1.52	Nil		
6902	53.95 - 57.0	3.05	Nil		
6903	57.0 - 60.05	3.05	Nil		
6904	60.05 - 63.09	3.04	Nil		

ELDOR RESOURCES LIMITED
DIAMOND DRILL HOLE 571-9

DRILL HOLE LOG
Hole No: 571-9

Location: Maki Discovery Trench 10+41W/0+35.5S
Length: 50.3 metres
Purpose: Exploration
Azimuth: 347°
Dip -45° from 0 to 25.1 metre
-45.5° from 25.1 to 50.3 metres
Completed: Nov 05/83
Logged by: L. Martin
Township: Vincent
Claim: TB 603295
Collar: 170m west of #1 post then 15m south
Core Size: BQ (36.5mm diameter)

DRILL HOLE LOG
Hole No: 571-9

Meterage			Core Samples					
From	To	Description	From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
0	2.1	OVERBURDEN						
2.1	6.2	CHLORITIC ANDESITE						
		<p>Coarse, grading to fine grained massive with depth. A subtle foliation is increasing evident with depth and cuts 60 to 65° to core axis. The core is medium greenish-grey in colour. Quartz-carbonate veins are moderately abundant throughout and are generally hairline to 3mm in width. The veins cut the core axis at random angles. Carbonate matrix content is less than 2%. Chlorite content becomes more apparent with depth, occurring concentrated on shear faces as the schistose fabric increases. Sulphide content is 1 to 2% from 2.1 to 3.0 metres, occurring as fine to coarse pyrite disseminations and 'blebs' to 1 cm in size; minor cubic crystal development is present. From 3.0 to 6.2 metre sulphide content decreases to less than 1% as fine disseminations; pyrite is the only recognizable sulphide. The core is competent to moderately blocky.</p>						
6.2	6.8	BANDED IRON FORMATION						
		Appears as typical banded iron formation, with a high sugary quartz and quartz band content. The banding is generally 1 to 2 cms wide with an overall decrease in width with depth. A 2 cm wide massive magnetite band occurs at 6.3 m. In the bottom 5.5 cm of the formation, banding is less than 2mm in width.	6.2	6.8	0.6	6908	590 ppb 600 ppb	
		<p>Overall content is 50% sugary quartz and quartz, 25% fine grained chloritic andesite, 20% magnetite, and 5% sulphides comprising of 90% pyrrhotite, 5 to 7% arsenopyrite, and 3 to 5% chalcopyrite. Magnetite content decreases with depth. The chloritic andesite content increases with depth and is schistose. Quartz content is relatively consistent throughout and minor carbonates occur associated to hairline fractures. Pyrrhotite occurs both concordant to the banding, and discordant in association to fracturing. Chalcopyrite occurs with the fracture related pyrrhotite. Trace arsenopyrite occurs as disseminated crystals less than 1 mm in size.</p>						

DRILL HOLE LOG
Hole No: 571-9

Meterage		Description	Core Samples			
From	To		From	To	Width (m)	Sample Au(ppb) Au(ppb)
6.8	11.0	<p>CHLORITIC ANDESITE</p> <p>Fine grained massive with a very subtle foliation cutting 65° to 70° to the core axis. The foliation is only variably evident. Medium greenish grey in colour.</p> <p>Greyish-white quartz-carbonate veins are generally moderately abundant. Short sections of vein concentration occur and appear as local "micro-stockworks." The veins are typically hairline to 3 mm in width and cut the core axis at random angles. Carbonate matrix content is nominal. Sulphide content is trace to less than 1% as fine disseminations.</p> <p><u>9.4</u> 5 cm concentration of concordant quartz carbonate veining cutting 70° to core axis; 2 to 3% finely disseminated arsenopyrite and pyrrhotite are incorporated.</p>				
11.0	14.6	<p>CHLORITIC SCHIST</p> <p>Fine grained with a well developed schistosity defined by shear textures and high concordant quartz-carbonate vein content. Greenish-grey in colour. Quartz-carbonate veins generally hairline to 2 cm in width comprise 10 to 15% of this section. Veining is mostly concordant to the schistosity. The few cross-cutting veins are at low angles to the fabric. Chlorite content is consistent and is more concentrated than overlying rocks due to shearing. This results in an overall darker green colour. Carbonate matrix content is 1-2%, and locally to 5% most probably due to vein concentration in a shear zone. Sulphide content is nominal.</p>				
14.6	15.5	<p>BULL QUARTZ VEIN</p> <p>From 14.6 to 15.1 metres the vein is mostly white quartz with 5% bright green fracture related chlorite. There is trace pyrite and arsenopyrite. From 15.1 to 15.5 metres the quartz is white massive and barren.</p>	14.6	15.5	0.9	6912 10 ppb

DRILL HOLE LOG
Hole No: 571-9

Meterage			Core Samples					
From	To	Description	From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
15.5	27.6	<p>ANDESITE</p> <p>Mostly fine grained massive with a fine to medium grained massive section from 17.7 to 20.9 metres Chloritic schist occurs locally at 15.5 to 15.7 metres and at 21.8 to 22.0 metres. A subtle foliation in the massive core (not always evident) cuts 70° to core axis. The rock is light greenish-grey in colour due to low chlorite content, and is darker in the schistose portions.</p> <p>Quartz-carbonate veins are moderately abundant in the upper portion from 15.5 to 16.9 metres, in the lower portion from 25.5 to 27.6 metres and in the local schistose core at 21.8 to 22.0 metres. Otherwise veining is much less frequent. The veins are generally hairline to 5mm width.</p> <p>Carbonate matrix content is 1 to 2%. Sulphides are generally trace fine disseminations. In the schistose unit from 21.8 to 22.0 metres there is a 2 to 3% sulphide consisting of pyrite, pyrrotite and arsenopyrite in order of decreasing abundance.</p> <p><u>24.7</u> 2.5 cm quartz vein</p> <p><u>25.6</u> quartz vein with chlorite .. 0.7 cm wide on one side of core, and 4.0 cm wide on other.</p> <p><u>27.5 to 27.6</u> crenulated quartz vein from 1.5 to 4 cms width occur along the core axis.</p>						
27.6	28.9	<p>BANDED IRON FORMATION</p> <p>Banding is evident but not as defined as in the previously described iron formation. The unit has been silicified.</p> <p><u>27.6 to 28.0</u> poorly defined banding</p>	27.6	28.9	1.3	6918	230 ppb	

DRILL HOLE LOG
Hole No: 571-9

Meterage			Core Samples			
From	To	Description	From	To	Width (m)	Sample Au(ppb) Au(ppb)
		<p><u>28.0 to 28.5</u> no banding definition, appears broken-up and later healed by silicification.</p> <p><u>28.5 to 28.9</u> Poorly defined banding</p> <p>The unit is siliceous throughout with abundant and approximately concordant grunerite crystals occurring from 27.6 to 28.0 metres. Magnetite content is low. Minimal carbonate is evident and chlorite content is enough to impinge a greenish colour to the section. Sulphides occur as 5 to 7% pyrrhotite and trace chalcopyrite.</p>				
28.9	37.0	<p>CHLORITIC ANDESITE</p> <p>Fine grained massive. Medium greenish-grey in colour with generally 1% and variably 2 to 3% fine altered feldspar 'flecks.' This section becomes gradually darker green with depth. Quartz-carbonate veins hairline to 3 mm width are moderately abundant. The veins cut at various angles but are typically within the range of 55° to 70° to core axis. Many are highly disrupted in appearance. Chlorite content is fairly consistent and is not abundant. Carbonate matrix content is 2 to 3% at most, and generally less than 1%. Finely disseminated sulphides comprise up to 1% of the core; pyrite is detectable.</p> <p><u>32.2</u> 1 cm quartz-carbonate vein cutting 45° to core axis.</p> <p><u>33.7</u> 2 cm quartz carbonate vein cutting 45° to core axis.</p>				

DRILL HOLE LOG
Hole No: 571-9

Meterage			Core Samples					
From	To	Description	From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
37.0	37.2	BANDED IRON FORMATION Similar to previously described banded iron formation units, except that the banding is better defined. Magnetite content is low and quartz banding content is high. The banding is mostly 0.5 to 1 cm wide and occurs at 75° to core axis. Sulphide content is 5 to 7% pyrrhotite and less than 1% chalcopyrite with nominal pyrite.	37.0	37.2	0.2	6923	10	ppb
37.2	37.4	CHLORITIC ANDESITE Fine grained massive. Medium to dark greenish-grey. Similar to the previous chloritic andesite unit.						
37.4	37.5	CHLORITIC SCHIST AND IRON FORMATION Low content of poorly defined banded iron formation within chloritic schist. 2 to 3% sulphides occur concordant to the thin banding which is less than 2 mm width. The sulphides comprise of 60% pyrrhotite and 40% pyrite cubes.						
37.5	47.9	CHLORITIC ANDESITE INTERLAYERED WITH CHLORITIC SCHIST The core consists of a fine grained andesite having fine shear fabric and chloritic schist shears throughout. The schistose fabric is at 70 to 75° to core axis. Colour is greenish-grey. Quartz-carbonate veins generally 1 to 3 mm in width are moderately abundant and increase in frequency with depth. The veining is mostly concordant to the rock fabric. Carbonate matrix content is 1 to 2% and rarely up to 5%. 1% sulphide content, mostly as pyrite 'blebs' and crystals to 2 mm in size, occur associated to increased quartz-carbonate content at localized shears.						
		<u>40.4</u> 2.5 cm bull quartz-carbonate vein						

DRILL HOLE LOG
Hole No: 571-9

Meterage		Description	Core Samples			
From	To		From	To	Width (m)	Sample Au(ppb) Au(ppb)
		<u>45.9</u> 4.0 cm bull quartz vein with less than 1% pyrite				
		<u>46.4</u> 2.5 cm bull quartz vein concordant to the rock fabric.				
47.9	49.7	QUARTZ-CARBONATE CONCENTRATION This section consists of a concentration of 60 to 70% quartz-carbonate veins within a chloritic host similar to the overlying andesite and schist. A rapid gradation to this concentration from the overlying unit occurs within 10 cms of core. The quartz-carbonate content is relatively consistent and occurs as a tight vein network. The veins are generally 1 to 5 mm in width and are undefinable in places due to dense concentration.				
		<u>48.3</u> 5 cm bull quartz vein with minor carbonate material; the vein disperses above and below into the host rock, resulting in the lack of a sharp contact.				
		<u>49.2 to 49.5</u> Bull quartz vein with minor bright green chlorite and trace pyrite. Contacts with the host rock are not sharp.				
49.7	50.3	CHLORITIC SCHIST Similar to the interlayered chloritic andesite and schist unit above the previous section, with the exception of an increase in chloritic schist dominance. Less than 1% sulphide content.				
50.3		End of Hole. The core is moderately competent in the upper portion of this hole, with a change to moderately blocky with depth; especially in the more schistose sections. Greater than 98% core recovery. Nine core boxes.				

Leon Martin March 01/84

Project 571
Hole 571-9
Gold Analysis - Core

Sample No.	Downhole depth (m)	Interval (m)	Gold (ppb)	Gold (ppb)	Gold (oz/ton)
5906	2.13 - 4.57	2.44	Nil		
6907	4.57 - 6.19	1.62	Nil		
6908	6.19 - 6.80	0.61	590		.017
			600		
6909	6.80 - 8.23	1.43	Nil		
6910	8.23 - 11.28	3.05	Nil		
6911	11.28 - 14.63	3.35	10		
6912	14.63 - 15.54	0.91	10		
6913	15.54 - 15.85	0.31	20		
			30		
6914	18.85 - 20.42	1.57	Nil		
6915	20.42 - 23.47	3.05	Nil		
6916	23.47 - 26.52	3.05	Nil		
6917	26.52 - 27.65	1.13	Nil		
6918	27.65 - 28.86	1.21	230		
6919	28.86 - 29.57	0.71	Nil		
6920	29.57 - 32.61	3.04	Nil		
6921	32.61 - 35.66	3.05	Nil		
6922	35.66 - 37.03	1.37	Nil		
6923	37.03 - 37.52	0.49	10		
6924	37.52 - 38.71	1.19	Nil		
6925	38.71 - 41.76	3.05	Nil		
			10		
6926	41.76 - 44.81	3.05	Nil		
6927	44.81 - 47.91	3.10	Nil		
6928	47.91 - 49.68	1.77	200		
6929	49.68 - 50.29	0.61	Nil		

ELDOR RESOURCES LIMITED

DIAMOND DRILL HOLE 571-10

DRILL HOLE LOG
Hole No: 571-10

Location: Maki Discovery Trench 10+41W/0+36.5S
Length: 68.0 metres
Purpose: Exploration
Azimuth: 347°
Dip -70° from 0 to 34.0 metres
-69° from 34.0 to 68.0 metres
Completed: Nov 06/83
Logged by: L. Martin
Township: Vincent
Claim: TB 603295
Collar: 170m west of #1 post then 15m south
Core Size: BQ (36.5mm diameter)

DRILL HOLE LOG
Hole No: 571-10

Meterage		Description	Core Samples			
From	To		From	To	Width (m)	Sample Au(ppb) Au(ppb)
0	1.8	OVERBURDEN				
1.8	8.3	<p>CHLORITIC ANDESITE (Mildly Schistose)</p> <p>Coarse grained grading to fine grained with depth. Massive with a moderate shear fabric evident throughout, becoming less apparent with depth. Chloritic shears occur throughout, much of the unit, especially in the higher more coarse portions. The shear fabric is generally 45° to core axis. Greenish-grey in colour.</p> <p>Greyish-white quartz-carbonate veins hairline to 3mm width cut the core at random angles. Veining is not abundant.</p> <p>Carbonate matrix content is less than 2%. Chlorite content is moderately abundant throughout, and concentrated at shears in the coarser sections. Sulphide content is overall 1 to 2% as fine to coarse disseminations which decrease in content with depth. The sulphides are largely pyrite with less pyrrhotite and trace chalcopyrite.</p> <p><u>5.7</u> 5 cm rusty bull quartz vein with minor chlorite and carbonate. The core is blocky.</p>				
8.3	8.5	<p>BANDED IRON FORMATION</p> <p>Characteristic of typical banded iron formation, however, the banding is not sharply defined. The upper 5 cms consists of 95% sugary quartz bands less than 1 cm width, separated by thin chloritic interbeds. Sulphide content occurring as pyrrhotite and lesser arsenopyrite is less than 3%. Magnetite is trace.</p> <p>The remainder and more abundant of this formation is highly magnetic due to several massive magnetite bands grading from 2mm width to hairline with depth. Overall content is 65 to 70% quartz with 10% interstitial chlorite and 5% interstitial carbonate, 15 to 20% massive magnetite, and 2 to 3% pyrrhotite occurring concordantly in the quartz bands. Banding occurs at 45 to 50° to core axis.</p>	8.3	8.5	0.2	6932 220 ppb

DRILL HOLE LOG
Hole No: 571-10

Meterage			Core Samples					
From	To	Description	From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
8.5	8.8	<p>CHLORITIC SCHIST</p> <p>Very fine grained with a schistose fabric at 45° to core axis. The core is moderately competent with schistosity being defined by the broken shear surfaces. Dark green in colour. Few quartz-carbonate veins hairline to 3mm width occur incorporated within the rock fabric. No apparent carbonate matrix content. Sulphide content is trace fine disseminations.</p>						
8.8	9.5	<p>BANDED IRON FORMATION</p> <p>Highly siliceous and chloritic with a low sulphide, magnetite, and carbonate content. This unit is mostly made up of quartz bands generally in the 1 cm width range and up to 3.5 cm wide, separated by chloritic interbed material. A 10 cm chloritic unit occurs in the upper portion, commencing at 9.0 metres. Pyrrhotite is associated to the chloritic material.</p> <p>In places the banding is disrupted and fractured with chlorite infilling. This results in pyrrhotite occurring concordantly with chloritic interbeds, and discordantly with chloritic infilled cross-fractures.</p> <p>Overall content is 55 to 60% quartz, 30 to 35% chlorite, 3 to 5% magnetite disseminated in the lower portions, 3 to 5% pyrrhotite, and 2 to 3% carbonates.</p>	8.8	9.5	0.7	6934	170	ppb
9.5	15.0	<p>CHLORITIC ANDESITE WITH CHLORITE SCHIST</p> <p>Mostly fine grained massive with chloritic shears and a variably occurring subtle foliation. Fine grained chloritic schist occurs at 12.3 to 12.8 metres, and over localized sections throughout. The colour is greenish grey to dark green in the schistose sections. Shear fabric within the andesite is generally 45° to core axis.</p>						

DRILL HOLE LOG
Hole No: 571-10

Meterage			Core Samples					
From	To	Description	From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
		<p>Quartz-carbonate veining hairline to 3mm width is moderately abundant and increases in frequency with depth. Often the veining has been incorporated within the schistose fabric and takes on a resultant wispy and discontinuous appearance. The veining is greyish-white in colour and often appears as a concentration rather than veining; due to the shear textures.</p> <p>Carbonate matrix content is 2 to 3% increasing with depth to 5 to 10% locally; probably a function of increased quartz-carbonate veining. Finely disseminated sulphides are less than 1%.</p>						
15.0	15.8	BULL QUARTZ VEIN						
		<p>From 15.0 to 15.4 metres the core is white, massive and sulphide barren bull quartz. From 15.4 to 15.8 metres the core is white massive and barren bull quartz with 5% carbonates towards the bottom, and 5% chloritic andesite containing 1% disseminated sulphides.</p>	15.0	15.8	0.8	6937	170	ppb
15.8	18.9	CHLORITIC ANDESITE WITH CHLORITE SCHIST						
		<p>Similar to the previously described chloritic andesite with chloritic schist. Chloritic schist occurs within the andesite from 18.0 to 18.3 metres, and over 7 cm at 18.4 metres.</p>						
		<p><u>17.1</u> 10 cm barren bull quartz vein</p>						
		<p><u>17.2</u> 2.5 cm barren bull quartz vein.</p>						
18.9	27.7	COARSE TO MEDIUM GRAINED ANDESITE						
		<p>Medium grained massive from 18.9 to 20.4 metre, coarse grained massive from 20.4 to 21.5 metre, and medium grained massive grading to finer grained with depth from 21.6 to 27.7 metre. Light greenish-grey in colour due to a low but consistent chlorite content.</p>						

DRILL HOLE LOG
Hole No: 571-10

Meterage		Description	Core Samples			
From	To		From	To	Width (m)	Sample Au(ppb) Au(ppb)
		<p>From 19.5 to 21.6 metre and most evident in the coarse section from 20.4 to 21.6 metre, there is 35 to 40% light coloured acicular feldspar crystal development less than 1 mm in size. These readily define the rock grain size.</p> <p>From 18.9 to 21.6 metres there is 1% creamy coloured feldspar (albite?) phenocrysts 0.5 to 1.5 cm in size. Below this they occur rarely. Quartz-carbonate veins range from generally 5mm width to hairline to 3mm with depth. The veins are often quartz rich and not abundant. Although veining occurs at random angles over this section, they most often trend between 45° and 75° to core axis. Carbonate matrix content is low and sulphides are not apparent.</p> <p><u>21.6</u> 5.5 cm quartz vein.</p> <p><u>26.3</u> quartz vein 2 cm to core width cutting sub-parallel to core axis over 17 cms; the vein is barren and has 1 mm creamy coloured reaction rim.</p>				
27.7	35.8	<p>FINE GRAINED CHLORITIC ANDESITE</p> <p>Fine grained massive with a very subtle fabric only rarely evident due to light coloured carbonate content. Minor chloritic schist shear zones occur over 8 cm at 27.9 metre, from 28.0 to 28.4 metre, and from 34.6 to 34.7 metre; otherwise there are shear slip faces variably throughout. The core is medium greenish grey to dark green at chloritic schist zones and local shears.</p> <p>Quartz-carbonate veins are moderately abundant and are typically hairline to 4mm in width; sometimes to 1 cm width for the more quartz rich veins. The larger quartz rich veins cut at more random angles than the finer veins. Many of the finer veins are discontinuous, broken-up, and incorporated in the rock fabric of 45° to core axis.</p> <p>2 to 3% coarse grained carbonate rich bands 1 to 2 cm wide occur variably.</p>				

DRILL HOLE LOG
Hole No: 571-10

Meterage		Description	Core Samples			
From	To		From	To	Width (m)	Sample Au(ppb) Au(ppb)
		Carbonate matrix content is generally less than 1% and is 5 to 10% locally with depth; not typical. Sulphide content is overall trace and locally 1 to 3% associated to carbonate enrichment. Pyrrhotite is the only sulphide recognized.				
		28.9 3 cm barren white quartz vein cutting into but not through core.				
35.8	37.0	BANDED IRON FORMATION				
		The banding is moderately well defined from 35.8 to 36.1; and from 36.1 to 37.0 it has been highly distorted by shearing. Banding in the upper portion generally ranges from 0.5 to 3 cm in width. Below this, the banding has been stretched, thinned and even broken by shearing processes. From 35.8 to 36.1 magnetite occurs as a single massive band 0.5 cm in width, and as abundant and concordantly occurring crystals to 0.3 cm in size. High grunerite content also occurs concordantly over this section. From 36.1 to 37.0 the magnetite content decreases substantially to less than 5%. Chloritic schist interbeds also become prominent. Silicification is abundant throughout this formation. Overall content is 55% quartz, 20 to 25% chloritic material, 15% magnetite, 5% grunerite, 2 to 3% sulphides comprised of pyrrhotite and trace chalcopyrite, and 1% carbonates.	35.8	37.0	1.2	6947 30 ppb
37.0	46.9	CHLORITIC ANDESITE				
		Variably fine to medium grained with a coarser grained section from 40.4 to 42.4 metres; made evident by 10 to 35% light coloured carbonate grains up to 2mm in size. Foliation is most apparent in the coarser sections and cuts 55 to 60° to core axis. The core is generally greenish-grey with variations due to light coloured carbonate grain content. From 42.4 to 44.3 metres the core is fine grained massive and very dark in colour.				

DRILL HOLE LOG
Hole No: 571-10

Meterage			Core Samples						
From	To	Description	From	To	Width (m)	Sample	Au(ppb)	Au(ppb)	
		<p>The most notable feature of this section is the inconsistency of grain size, colour, and carbonate grain content. Quartz carbonate veins are not very abundant and occur as hairline to 3mm width. The veins occur at random angles to the core axis and are often incorporated within the rock fabric. Carbonate matrix content is 2 to 3% at best. Sulphide content is 1%, being most abundant higher up in the section where pyrite disseminations are incorporated and stretched within the rock shear fabric.</p> <p><u>43.9 to 44.2</u> 2 to 3% pyrite occurring as coarse disseminations in the rock fabric and as less than 1 mm lines concordant to fabric; also occurring is a sub-parallel to core axis hairline carbonate fracture.</p> <p><u>44.6</u> fine foliation controlled concentration of pyrite and pyrite crystals to 1mm in size.</p>							
46.9	68.0	<p>CHLORITIC ANDESITE WITH CHLORITIC SHEARS</p> <p>The core is generally very fine grained massive with abundant chloritic shears and, lesser, localized chloritic schist zones. The shear fabric is 55 to 60° to core axis. Medium green to greenish-grey throughout. Thin quartz-carbonate veins are moderately abundant and increase in frequency with depth. Variably throughout the veins are disrupted in appearance due to shearing. Carbonate matrix content is less than 1%. Sulphide content is 1% as pyrite 'blebs' and fine disseminations. Quartz veins occur over 4.5 cm at 154.9, 1.5 cm at 177, 6.5 cm at 55.5, 7 cm at 57.0, 1 cm at 64.7, and 4.5 cm at 66.1 metres. 58.5 to 60.7; LOST CORE due to core tube not locking.</p>							
68.0		<p>End of Hole. Blocky core throughout. 96% core recovery 11 core boxes.</p> <p><i>Leon Martin</i> March 01/84</p>							

Project 571
Hole 571-10
Gold Analysis - Core

Sample No.	Downhole depth (m)	Interval (m)	Gold (ppb)	Gold (ppb)	Gold (oz/ton)
6930	1.83 - 4.57	2.74	Nil		
6931	4.57 - 8.23	3.66	Nil		
6932	8.23 - 8.50	0.27	220		
6933	8.50 - 8.84	0.34	Nil		
6934	8.84 - 9.51	0.67	170		
6935	9.51 - 11.58	2.07	10		
6936	11.58 - 15.03	3.45	60		
			90		
6937	15.03 - 15.85	0.82	170		
6938	15.85 - 17.37	1.52	10		
6940	17.37 - 20.42	3.05	10		
6941	20.42 - 23.47	3.05	10		
0942	23.47 - 26.52	3.05	Nil		
6943	26.52 - 28.65	2.13	Nil		
6944	28.65 - 31.70	3.05	Nil		
6945	31.70 - 34.74	3.04	Nil		
6946	34.74 - 35.75	1.01	Nil		
6947	35.75 - 37.03	1.28	30		
6948	37.03 - 38.71	1.68	Nil		
6949	38.71 - 41.76	3.05	Nil		
6950	41.76 - 44.81	3.05	Nil		
7001	44.81 - 47.85	3.04	Nil		
7002	47.85 - 50.90	3.05	Nil		
7003	50.90 - 53.95	3.05	Nil		
7004	53.95 - 57.0	3.05	Nil		
7005	57.0 - 61.26	4.26	Nil		
7006	61.26 - 64.0	2.74	Nil		
7007	64.0 - 67.97	3.97	Nil		

ELDOR RESOURCES LIMITED

DIAMOND DRILL HOLE 571-11

DRILL HOLE LOG
Hole No: 571-11

Location: Maki Property 3+00W/3+50.5N
Length: 58.5 metres
Purpose: Test Conductor C1
Azimuth: 004°
Dip -60° from 0 to 29.3 metres
-59.4° from 29.3 to 58.5 metres
Completed: Nov 08/83
Logged by: L. Martin
Township: Vincent
Claim: TB 418431
Collar: 230m west of #1 post, then 65m south
Core Size: BQ (36.5mm diameter)

DRILL HOLE LOG
Hole No: 571-11

Meterage			Core Samples				
From	To	Description	From	To	Width (m)	Sample Au(ppb)	Au(ppb)
0	1.8	OVERBURDEN					
1.8	17.0	CHLORITIC ANDESITE					
		<p>Medium grained grading to fine grained with depth. Generally massive in appearance with a subtle foliation most evident in the coarser rock, due to incorporated light coloured grains. Chloritic shear surfaces occur throughout. The fabric cuts 45 to 50° to core axis. Greenish-grey in colour with 5% fine light coloured altered feldspar flecks from 6 to 11 metres, and 5 to 15% light coloured carbonate grains to 2mm size from 1.8 to 9.1 metres.</p> <p>Quartz carbonate veins are not common, however, they increase in frequency with depth. The veins are hairline to 3 mm in width and cut the core at random angles.</p> <p>Carbonate matrix content is less than 1%. Sulphide content as pyrrhotite and pyrite is trace to 1% and locally up to 5%. The sulphides occur as disseminations associated to carbonate enrichment, and sometimes concentrated on shear surfaces. Rusty shear surface coating occurs variably.</p> <p><u>4.9</u> 2 cm quartz vein overlain by 1 cm quartz-carbonate concentration with trace pyrite.</p> <p>14.0 5% pyrite associated to a 4 cm greyish white quartz vein with minor carbonate.</p> <p><u>14.9</u> 8 cm quartz-carbonate concentration with 5% pyrrhotite and trace chalcopyrite; appears as a quartz-carbonate vein which has been disrupted by shearing processes to conform to rock fabric; wispy and discontinuous in places.</p>					

DRILL HOLE LOG
Hole No: 571-11

Meterage			Core Samples						
From	To	Description	From	To	Width (m)	Sample	Au(ppb)	Au(ppb)	
17.0	19.4	SUGARY QUARTZ-SULPHIDE RICH; AND GRAPHITIC-SULPHIDE RICH UNIT (with intervening banded iron formation)	17.0	17.9	0.9	7014	560 ppb 310 ppb		
		This section is comprised of two major units, preceded by two minor but distinct units. Although there are strong differences within, the section considered as one due to the elevated sulphide contents, and the presence of a magnetic property.	17.9	19.4	1.5	7015	330 ppb		
		<u>17.0 to 17.1</u> Chloritic schist with quartz carbonate concentration containing 5% pyrrhotite and possible finely disseminated magnetite.							
		<u>17.1 to 17.4</u> Bull quartz vein with 5% chlorite and 2 to 3% pyrrhotite 'blebs' to 0.5 cm in size. Towards the bottom there is 5% massive pyrite.							
		<u>17.4 to 18.5</u> Grades to lower unit but is distinguishable due to green chlorite content., This section comprises of approximately 70% sugary quartz, 20% chlorite, 5 to 10% sulphides occurring locally 20 to 25%, and 4 to 5% magnetite which increases with depth and changes from disseminated to fine bands of a thin banded iron formation unit. Sulphide content is primarily pyrite from 17.4 to 17.9 metres; present as 20 to 25% of the rock from 17.4 to 17.7 metres; followed by 3 to 5% content. From 17.9 to 18.5 metres pyrrhotite is the dominant sulphide occurring as 5% content and locally to 10% with minor pyrite. Shearing textures are evident with depth.							

DRILL HOLE LOG
Hole No: 571-11

Meterage		Description	Core Samples					
From	To		From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
		<p><u>18.5 to 19.4</u> This unit is distinct from the previous by the lack of chlorite and the introduction of graphite. The rock is similar to that of the graphitic-sulphide rich unit of hole 571-8; drilled further west along the same conductor feature. Overall colour is grey-white and black with high massive sulphide content. Content is mostly quartz and lesser quartz-carbonate with 20% sulphides and 10 to 20% dark core consisting of magnetite and graphite. Graphite content is low. Sulphides are mostly pyrrhotite with lesser pyrite. The core is banded in appearance for the upper portion but with depth there becomes definite flow fabric. 5% pyrrhotite occurs as amygdules within this fabric.</p>						
19.4	23.3	<p>ANDESITE</p> <p>Fine grained massive with a poorly defined fabric occurring variably and cutting 45° to core axis. Medium grey in colour and markedly different from the overlying andesites by the lack of chlorite and shearing. Quartz-carbonate veins hairline to 5mm width cut randomly and are not abundant. Carbonate matrix content is 1 to 2% and sulphides are nil.</p> <p><u>20.4</u> 1.5 cm bull quartz vein.</p> <p><u>21.8</u> 5.3 cm bull quartz vein.</p>						
23.3	24.3	<p>BULL QUARTZ VEIN</p> <p>Barren massive white bull quartz with 2 to 5% fracture associated chlorite for the bottom 32 cms. Minor tourmaline is present at the bottom.</p>	23.3	24.3	1.0	7017	20	ppb

DRILL HOLE LOG
Hole No: 571-11

Meterage		Description	Core Samples			
From	To		From	To	Width (m)	Sample Au(ppb) Au(ppb)
24.3	34.4	ANDESITE Similar and continuous from the previously described andesite separated only by the above quartz intrusion. Trace finely disseminated arsenopyrite is recognizable. A medium grained section with 1 to 2% finely disseminated pyrrhotite occurs from 30.9 to 32.8 metres. <u>25.5</u> 4 cm bull quartz vein with minor rusty fracture lines <u>29.1</u> 4.5 cm quartz vein with 2% arsenopyrite <u>29.6</u> 10 cm quartz-carbonate and minor rusty sugary quartz vein with trace arsenopyrite.				
34.4	34.8	GRAPHITIC-SULPHIDE RICH UNIT Fine grained with flow structures having abundant sulphides. Overall dark greyish to black due to graphite content. The core consists of 20% pyrrhotite occurring disseminated, massive flow incorporated, and as amygdules. Graphite is disseminated throughout and concentrated on shear faces. Carbonate content is less than 1% typically. In the lower 14 cm of this unit the carbonate content is 10% and the core is massive fine grained with fine disseminated pyrrhotite and no clearly evident flow features.	34.4	34.8	0.4	7022 80 ppb 110 ppb
34.8	35.1	ANDESITE Fine grained pale greenish-grey to grey. Similar to the previously described andesite.				
35.1	35.4	GRAPHITIC-SULPHIDE RICH UNIT Similar to previous.				

DRILL HOLE LOG
Hole No: 571-11

Meterage			Core Samples					
From	To	Description	From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
35.4	35.5	ANDESITE Similar to previous.						
35.5	35.7	GRAPHITIC-SULPHIDE RICH UNIT Similar to previous.						
35.7	35.8	ANDESITE Similar to previous.						
35.8	35.9	GRAPHITIC-SULPHIDE RICH UNIT Similar to previous.						
35.9	40.7	ANDESITE (Quartz-veined) Similar to previous except for an increase in quartz veining and moderately abundant quartz-carbonate veins hairline to 3 mm in width. The core is pale greenish-grey due to low chlorite content. Less than 1% carbonate matrix content, and sulphides are trace. For the lower 22 cm there is intermixing with the underlying graphitic sulphide rich unit. Quartz veins occur over 3 cm at 36.3, 1 cm at 36.4, 1 cm with trace arsenopyrite at 38.2, 6 cm with trace arsenopyrite at 39.6, 1.5 cm at 39.7, and 1 cm at 40.2 metres.						
40.7	41.2	GRAPHITIC SULPHIDE RICH UNIT Similar to the previous units except that the foliation is highly contorted and there is a lack of amygdules. Graphite is concentrated on the shear surfaces. 5% quartz-carbonate 'vein type' material is present.	40.7	41.2	0.5	7025	40	ppb

DRILL HOLE LOG
Hole No: 571-11

Meterage			Core Samples					
From	To	Description	From	To	Width (m)	Sample	Au(ppb)	Au(ppb)
41.2	44.0	<p>ANDESITE</p> <p>Fine grained massive and greyish in colour. Similar to previously described fine grained andesite units except for a slightly darker grey colour. Hairline to 3mm wide quartz-carbonate veins are generally concordant to a very subtle foliation cutting 45 to 60° to core axis.</p> <p><u>138.6'</u> 9 cm quartz and quartz-carbonate vein with minor graphite.</p>						
44.0	44.1	<p>GRAPHITIC-SULPHIDE RICH UNIT</p> <p>Similar to previously described graphitic sulphide rich units except for having 10 to 15% pyrrhotite (previous units typically have 20%). Trace pyrite is recognizable. The core also contains 20% quartz-carbonate material.</p>						
44.1	44.3	<p>ANDESITE</p> <p>Similar to previous andesite unit.</p>						
44.3	44.5	<p>GRAPHITIC-SULPHIDE RICH UNIT</p> <p>Similar to previous graphitic-sulphide rich units except for a marked decrease in sulphide content. The core is mostly black graphitic rich and contains 5% pyrrhotite. 10% quartz-carbonate material occurs.</p>						
44.5	45.1	<p>ANDESITE</p> <p>Similar to previous andesite unit.</p>						

DRILL HOLE LOG
Hole No: 571-11

Meterage		Description	Core Samples				
From	To		From	To	Width (m)	Sample Au(ppb)	Au(ppb)
		44.9 4 cm massive graphitic unit with 2 to 3% finely disseminated pyrrhotite.					
45.1	45.6	GRAPHITIC-SULPHIDE RICH UNIT Fine grained massive lacking the flow features that have been diagnostic of this unit. Appears similar to lower portion of the graphitic sulphide rich unit at 34.4 to 34.9 metres. Sulphides occur as 10 to 15% finely disseminated pyrrhotite and 2 to 3% disseminated pyrite.					
45.1	58.5	ANDESITE (Quartz-veined) Similar to previous fine grained andesites except for a medium greenish-grey colour due to low chlorite content; and an increase in quartz veining. Quartz veins occur over 1.5 cm at 48.3, 16 cm at 55.2 from 55.5 to 55.9, over 1 cm at 56.1, 2 cm at 56.1, 2.5 cm at 57.6, and 1.5 cm at 57.7 ft.					
58.5		End of Hole. Greater than 99% core recovery. The core is competent 11 core boxes.					

Lina Martin March 01/84

Project 571
 Hole 571-11
 Gold Analysis - Core

Sample No.	Downhole depth (m)	Interval (m)	Gold (ppb)	Gold (ppb)	Gold (oz/ton)
7008	1.22 - 4.57	3.35	Nil		
7009	4.57 - 6.10	1.53	Nil		
7010	6.10 - 9.14	3.04	Nil		
7011	9.14 - 12.19	3.05	Nil		
7012	12.19 - 14.02	1.83	10		
7013	14.02 - 16.98	2.96	Nil		
7014	16.98 - 17.89	0.91	560		.016
			310		.009
7015	17.89 - 19.35	1.46	330		.010
7016	19.35 - 23.32	3.97	10		
7017	23.32 - 24.32	1.00	20		
7018	24.32 - 25.60	1.28	Nil		
7019	25.60 - 28.04	2.44	Nil		
7020	28.04 - 31.09	3.05	10		
7021	31.09 - 34.44	3.35	Nil		
7022	34.44 - 34.81	0.37	80		
			110		
7023	34.81 - 35.81	1.00	10		
7024	35.81 - 40.72	4.91	30		
7025	40.72 - 41.21	0.49	40		
7026	41.21 - 44.81	3.60	Nil		
7027	44.81 - 46.63	1.82	Nil		
7028	46.63 - 49.38	2.74	10		
			Nil		
7029	49.38 - 52.43	3.05	Nil		
7030	52.43 - 55.47	3.04	Nil		
7031	55.47 - 58.52	3.05	Nil		

Report of Work Certificate

Diamond Drilling



Name and Postal Address of Recorded Holder: **ELDER RESEARCH LIMITED**
 Suite: **4th - 250 ABBOTT ST. OTTAWA ONTARIO K1P 6A9**
 Prospector's License No. **T 1300**

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed 2272 DAYS	Mining Claim			Work Days Cr.			Mining Claim			Work Days Cr.		
	Prefix	Number	Work Days Cr.	Prefix	Number	Work Days Cr.	Prefix	Number	Work Days Cr.	Prefix	Number	Work Days Cr.
For Performance of the following work. (Check one only) <input type="checkbox"/> Manual Work <input type="checkbox"/> Shaft Sinking Drifting or other Lateral Work. <input type="checkbox"/> Compressed Air, other Power driven or mechanical equip. <input type="checkbox"/> Power Stripping <input checked="" type="checkbox"/> Diamond or other Core drilling <input type="checkbox"/> Land Survey	T8	519438	15	T8	645347	118	T8	604203	98			
		519439	64		603296	98		604204	138			
		535284	17		603297	98		604205	138			
		535285	98		603298	98		614117	98			
		535287	58		603299	98		614118	98			
		535288	58		604197	98		614119	98			
		535289	58		604201	98		614120	98			
		603295	98		604202	98		645348	118			
							645349	118				

All the work was performed on Mining Claim(s): T8 535288, 535289, 418431, 513154, 603298

Required Information eg: type of equipment, Names, Addresses, etc. (See Table Below)

DIAMOND DRILLING COMPLETED DURING PERIOD OCT 21 - NOV 8 1983
 DRILLING PERFORMED BY HEATH + SHERWOOD DRILLING,
 34 DUNCAN AVE. N.
 KIRKLAND LAKE ONTARIO
 P2N 3L3

OPERATORS (ALL CONTACTED AT ABOVE ADDRESS)
 NORMAND ROY, PIERROT TRUCHON, BILL GAGNON, GEORGE DUFRESNE
 2272' (feet) of diamond drilling

Date of Report: MARCH 2/84
 Recorded Holder or Agent (Signature): Robert Jones

Certification Verifying Report of Work

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying: **ROBERT JONES, 54 STILLWATER DR. NEPEAN ONT. K2H 5K2**
 Date Certified: MARCH 2/84
 Certified by Signature: Robert Jones

Table of Information/Attachments Required by the Mining Recorder

Type of Work	Specific Information per type	Other Information (Common to 2 or more types)	Attachments
Manual Work	Nil	Names and addresses of men who perform manual work/operated equipment, together with dates and hours of employment.	Work Sketch: these are required to show the location and extent of work in relation to the nearest claim post.
Shaft Sinking, Drifting or other Lateral Work			
Compressed air, other power driven or mechanical equip.	Type of equipment	Names and addresses of owner or operator together with dates when drilling/stripping done.	
Power Stripping	Type of equipment and amount expended. Note: Proof of actual cost must be submitted within 30 days of recording.		
Diamond or other core drilling	Signed core log showing: footage, diameter of core, number and angles of holes.		Work Sketch (as above) in duplicate
Land Survey	Name and address of Ontario land surveyor.	Nil	Nil

Report of Work Certificate

Geochemical Analysis

Geochemical Analysis Results



Ministry of
Natural
Resources

Report of Work
(Geophysical, Geological,
Geochemical and Expenditures)

Instructions: - Please type or print.
- If number of mining claims traversed exceeds space on this form, attach a list.
Notes: - Only days credits calculated in the "Expenditures" section may be entered in the "Expend. Days Cr." columns.
- Do not use shaded areas below.

The Mining Act

Type of Survey(s) GEOCHEMICAL ANALYSIS	Township or Area V IN CEM
Claim Holder(s) ELORA RESOURCES LTD.	Prospector's Licence No. T-1300
Address 400 255 ALBERT ST. OTTAWA ONT. K1P 6A7	
Survey Company (as above)	Date of Survey (from & to) 21 10 83 11 03 Day Mo. Yr. Day Mo. Yr.
Name and Address of Author (of Geo-Technical report) ROBERT JONES 54 STILLWATER DR. NEPEAN ONT. K2H 5K2	

Credits Requested per Each Claim in Columns at right

Special Provisions	Geophysical	Days per Claim
For first survey: Enter 40 days. (This includes line cutting)	Electromagnetic	
	Magnetometer	
	Radiometric	
	Other	
For each additional survey: using the same grid: Enter 20 days (for each)	Geological	
	Geochemical	
Man Days Complete reverse side and enter total(s) here	Geophysical	Days per Claim
	Electromagnetic	
	Magnetometer	
	Radiometric	
	Other	
	Geological	
Airborne Credits Note: Special provisions credits do not apply to Airborne Surveys.	Electromagnetic	Days per Claim
	Magnetometer	
	Radiometric	

Mining Claims Traversed (List in numerical sequence)

Prefix	Mining Claim Number	Expend. Days Cr.	Prefix	Mining Claim Number	Expend. Days Cr.
TB	519438	10	TB	645347	7
	519439	10		645348	7
	535284	10		645349	7
	535285	10			
	535287	7.76			
	535288	7			
	535289	7			
	603295	7			
	603296	7			
	603297	7			
	603298	7			
	603299	7			
	604197	7			
	604201	7			
	604202	7			
	604203	7			
	604204	7			
	604205	7			
	614117	7			
	614118	7			
	614119	7			
	614120	7			

Expenditures (excludes power stripping)

Type of Work Performed
DRILL CORE ANALYSIS

Performed on Claim(s)
TB 535288, 535289, 418431, 513154

603298

Calculation of Expenditure Days Credits

Total Expenditures	Total Days Credits
\$ 2816.50	15
= 197.76	

Instructions
Total Days Credits may be apportioned at the claim holder's choice. Enter number of days credits per claim selected in columns at right.

Date **MARCH 2 1984** Recorded Holder or Agent (Signature) *Robert Jones*

For Office Use Only

Total Days Cr. Recorded	Date Recorded	Mining District
Date Approved as Recorded	Branch	

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto and that I performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying
ROBERT JONES 54 STILLWATER DR. NEPEAN ONT. K2H 5K2

Date Certified **MARCH 2 1984**



SWASTIKA LABORATORIES LIMITED

P.O. BOX 10, SWASTIKA, ONTARIO P0K 1T0 TELEPHONE: (705) 642-3244

0555

SOLD TO

Eldor Resources Limited

400 - 255 Albert St.

Ottawa, Ontario

KIP 6A9

Att'n: Ms. B. Lannin

S
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S A M E

DATE	SHIPPED VIA	FED LICENCE NO	PROV LICENCE NO	YOUR ORDER NO	OUR ORDER NO	TERMS	SALESMAN
Nov.25/83				Proj.-571		Net 30 days	
QUANTITY	DESCRIPTION				UNIT PRICE	AMOUNT	
12	Au Assays PPB				\$ 8.00	\$ 96.00	
12	Sample handling				2.75	33.00	
	Cert. No. 56558 Nov.15/83 Shipment-2720 L. Martin						
4	Au Assays PPB				8.00	32.00	
4	Sample handling				2.75	11.00	
	Cert. No. 56587 Nov. 15/83 Shipment- ?						
83	Au Assays PPB				8.00	664.00	
83	Sample handling				2.75	228.25	
	Cert. No. 56636 Nov. 23/83 Shipment-2721 " "						
41	Au Assays PPB				8.00	328.00	
41	Sample handling				2.75	112.75	
	Cert. No. 56639 Shipment-2722 Nov.22/83 " "						
TOTAL						\$ 1505.00	

MOORE BUSINESS FORMS 3 7060E

ANALYTICAL CHEMISTS • ASSAYERS • CONSULTANTS

FACTURE / INVOICE

ESTABLISHED 1928





SWASTIKA LABORATORIES LIMITED

P.O. BOX 10, SWASTIKA, ONTARIO ^{PO BOX 110}

TELEPHONE: (705) 642-3244

ANALYTICAL CHEMISTS • ASSAYERS • CONSULTANTS

Certificate of Analysis

Certificate No. 56558 ^{NUC}

Date: November 15, 1983

Received Nov. 10, 1983 12 ✓ Samples of Split Core

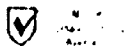
Submitted by Eldor Resources Limited, Ottawa, Ontario Attn: Mr. R. Jones

Project # 571

Shipment # 2720

SAMPLE NO.	GOLD PPB
6908	590 600
6912	10
6918	230
6923	10
6928	200
6932	220
6934	170
6937	170
6947	30
7014	560 310
7015	330
7017	20

G. Laxel - Manager





SWASTIKA LABORATORIES LIMITED

P.O. BOX 10, SWASTIKA, ONTARIO POK 1T0

TELEPHONE: (705) 642-3244

ANALYTICAL CHEMISTS • ASSAYERS • CONSULTANTS

Certificate of Analysis

Certificate No. 56587

Date: November 15, 1983

Received November 12, 1983 4 ✓ Samples of Split Core

Submitted by Eldor Resources Limited, Ottawa, Ontario Attn: Mr. R. Jones

Project # 571

sample shipment # 2723

SAMPLE NO.	GOLD PPB
7026-A	Nil
7027-A	Nil
7028-A	10 Nil
7029-A	Nil

571-11

G. Label

G. Label - Manager





SWASTIKA LABORATORIES LIMITED

P.O. BOX 10, SWASTIKA, ONTARIO P0K 1T0
TELEPHONE: (705) 642-3244
ANALYTICAL CHEMISTS • ASSAYERS • CONSULTANTS

Certificate of Analysis

Certificate No. 56636

Date: November 23, 1983

Received Nov. 10, 1983 83 ✓ Samples of Split Core

Submitted by Eldor Resources Limited, Ottawa, Ontario Attn: Mr. R. Jones

Shipment # 2721 Project # 571 Samples Per: Mr. L. Martin

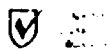
Page 2 of 2

SAMPLE NO.	GOLD PPB	SAMPLE NO.	GOLD PPB
6854-A	10	6878-A	Nil
6855-A	Nil	6879-A	Nil
6856-A	40	6880-A	Nil
6857-A	10	6881-A	Nil
6859-A	50	6882-A	Nil
6860-A	130 180	6883-A	10 10
6861-A	20	6884-A	Nil
6862-A	Nil	6886-A	Nil
6863-A	Nil	6887-A	Nil
6864-A	Nil	6889-A	Nil
6865-A	Nil	6891-A	Nil
6866-A	Nil	6892-A	Nil
6867-A	10	6894-A	Nil
6868-A	Nil	6896-A	Nil
6870-A	Nil	6897-A	Nil
6871-A	Nil	6898-A	Nil
6872-A	10	6899-A	Nil 10
6873-A	10 10	6900-A	Nil
6874-A	10	6902-A	Nil
6875-A	Nil	6903-A	Nil
		6904-A	Nil

571-7

571-8

G. Label - Manager





SWASTIKA LABORATORIES LIMITED

P.O. BOX 10, SWASTIKA, ONTARIO P0K 1T0

TELEPHONE (705) 642-3244

ANALYTICAL CHEMISTS • ASSAYERS • CONSULTANTS

Certificate of Analysis

Certificate No. 56636

Date: November 23, 1983

Received Nov. 10, 1983 83 Samples of Split Core

Submitted by Eldor Resources Limited, Ottawa, Ontario Attn: Mr. R. Jones

Shipment # 2721 Project # 571 Samples Per: Mr. L. Martin

Page 1 of 2

SAMPLE NO.	GOLD PPB	SAMPLE NO.	GOLD PPB
6792-A	10	6817-A	Nil
6794-A	10	6818-A	Nil
6795-A	Nil	6828-A	Nil
6797-A	Nil	6829-A	200
6798-A	Nil		200
6799-A	Nil	6831-A	Nil
6800-A	10	6832-A	Nil
	Nil	6833-A	Nil
6801-A	Nil	6834-A	Nil
6802-A	Nil	6835-A	10
6804-A	Nil	6836-A	Nil
6805-A	Nil	6837-A	Nil
6807-A	Nil	6838-A	Nil
6808-A	Nil	6839-A	Nil
6809-A	Nil	6840-A	Nil
6810-A	Nil	6841-A	Nil
6811-A	Nil	6843-A	Nil
6812-A	Nil	6844-A	10
6813-A	Nil		20
	10	6849-A	Nil
6814-A	Nil	6850-A	Nil
6815-A	Nil	6851-A	Nil
6816-A	Nil		Nil

[Signature]
G. Label - Manager



SWASTIKA LABORATORIES LIMITED

P.O. BOX 10, SWASTIKA, ONTARIO P0K 1T0

TELEPHONE (705) 642-3244

ANALYTICAL CHEMISTS • ASSAYERS • CONSULTANTS

Certificate of Analysis

Certificate No. 56639

Date: November 22 1983

Received Nov. 10/83 41 ✓ Samples of split core, whole core

Submitted by Eldor Resources Ltd., Ottawa, Ontario Att'n: Mr. R. Jones

Project - 571 Shipment - 2722

SAMPLE NO.	GOLD PPB	SAMPLE NO.	GOLD PPB
6819A	Nil	6925A	Nil
6821A	10	6926A	10
6822A	20	6927A	Nil
6824A	10	6927A	Nil
6826A	Nil	6929A	Nil
6827A	10	6930A	Nil
6906A	Nil	6931A	Nil
6907A	Nil	6933A	Nil
6909A	Nil	6935A	10
6910A	Nil	6936A	60
6911A	20	6936A	90
6913A	30	6938A	10
6914A	Nil	6940A	10
6915A	Nil	6941A	10
6916A	Nil	6942A	Nil
6917A	Nil	6943A	Nil
6919A	Nil	6944A	Nil
6920A	Nil	6945A	Nil
6921A	Nil	6946A	Nil
6922A	Nil	6948A	Nil
6923A	Nil	6949A	Nil
6924A	Nil	6950A	Nil

571-5

571-9

6-571-9

571-10

By: Label - Manager

SWASTIKA LABORATORIES LIMITED





SWASTIKA LABORATORIES LIMITED

P.O. BOX 10, SWASTIKA, ONTARIO POK 1T0 TELEPHONE: (705) 642-3244

SOLD TO

Eldor Resources Limited
400 - 255 Albert St.
Ottawa, Ontario
K1P 6A9
Att'n: Ms. B. Lannin

**S
H
I
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T
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S A M E

DATE	SHIPPED VIA	FED LICENCE NO.	PROV LICENCE NO.	YOUR ORDER NO.	OUR ORDER NO.	TERMS	SALESMAN
Oct. 31/83				Proj. 571		Net 30 days	
QUANTITY	DESCRIPTION				UNIT PRICE	AMOUNT	
6	Au Assays PPB				\$ 8.00	\$ 48.00	
	Sample handling				2.75	16.50	
6	Cert. No. 56412 Oct. 31/83 Shipment-2714 R. Jones						
5	Au Assays PPB				8.00	40.00	
	Sample handling				2.75	13.75	
5	Cert. No. 56413 Oct. 31/83 Shipment-2715 R. Jones						
TOTAL						\$ 118.25	

MOORE BUSINESS FORMS 3 760E

ANALYTICAL CHEMISTS • ASSAYERS • CONSULTANTS

FACTURE / INVOICE

ESTABLISHED 1928





SWASTIKA LABORATORIES LIMITED

P.O. BOX 10, SWASTIKA, ONTARIO POK 1T0

TELEPHONE: (705) 642-3244

ANALYTICAL CHEMISTS • ASSAYERS • CONSULTANTS

Certificate of Analysis

Certificate No. 56412 Date: October 31, 1983

Received October 25, 1983 6 Samples of Ore/Split Core

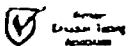
Submitted by Eldor Resources Limited, Ottawa, Ontario Attn: Mr. R. Jones

Project # 571 Shipment # 2714

6663	640
6664	30
6665	50
6666	190
6667	600
6668	840
	1060

571-1

Per G. Lebel
G. Lebel - Manager





SWASTIKA LABORATORIES LIMITED

P.O. BOX 10, SWASTIKA, ONTARIO P0K 1T0

TELEPHONE: (705) 642-3244

ANALYTICAL CHEMISTS • ASSAYERS • CONSULTANTS

Certificate of Analysis

Certificate No. 56413

Date: October 31, 1983

Received October 25, 1983 5 Samples of Split Core

Submitted by Eldor Resources Limited, Ottawa, Ontario Attn: Mr. R. Jones

Project # 571

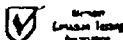
Shipment # 2715

SAMPLE NO.	GOLD PPB	
6673	Nil	571-1
6675	10	

6682	30	571-2
6683	780	
6684	70	

Per *G. Lebel*
G. Lebel - Manager

ESTABLISHED 1928





NOV 16 1983



4300

SWASTIKA LABORATORIES LIMITED

P.O. BOX 10, SWASTIKA, ONTARIO POK YTO TELEPHONE: (705) 642-3244

SOLD TO

Eldor Resources Limited
400 - 255 Albert St.
Ottawa, Ontario
K1P 6A9
Att'n: Ms. B. Lannin

S
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S A M E

DATE	SHIPPED VIA	FED LICENCE NO	PROV LICENCE NO	YOUR ORDER NO	OUR ORDER NO	TERMS	Net days	SALESMAN
Nov. 9/83				Proj. 571			30 days	
QUANTITY	DESCRIPTION				UNIT PRICE	AMOUNT		
33	Au Assays PPB				\$ 8.00	\$ 264.00		
33	Sample handling				2.75			
	Cert. No. 56465 Nov. 9/83 Shipment-2716 R. Jones					90.75		
11	Au Assays PPB				8.00	88.00		
11	Sample handling				2.75			
	Cert. No. 56503 Nov. 9/83 Shipment-2717 ""					30.25		

DATE	REGISTER NO	VENDOR NO.	ONE TIME	INVOICE NUMBER	DUE PERIOD	BANK CODE	CHEQUE N. #
83 11 09	120236			8450	83	2	

DISCOUNT	INVOICE AMOUNT	COMMENTS

INVOICE NO	PURCHASE ORDER	TP CODE	\$ #	CORP. CODE	ACCOUNT	CENTER	SUB LEDGER	WORK ORDER	AMOUNT
			\$	ENL	85000	205:26	2 93		473.00

EXPLORATION
DIVISION
NOV 16 1983
APPROVED FOR
PAYMENT

BATCH NO	APPROVAL GOODS SERV /PRICE	AUDIT

[Handwritten signature]

Over Printing Form 2 5306

G. Label - Manager

ESTABLISHED 1968



SWASTIKA LABORATORIES LIMITED

P.O. BOX 10, SWASTIKA, ONTARIO P0K 1T0

TELEPHONE (705) 642 3244

ANALYTICAL CHEMISTS • ASSAYERS • CONSULTANTS

Certificate of Analysis

Certificate No. 56465

Date: November 9, 1983

Received October 28, 1983 33 Samples of Split Core

Submitted by Eldor Resources Limited, Ottawa, Ontario Attn: Mr. R. Jones

Project # 571

Shipment # 2716

SAMPLE NO.	GOLD PPB	SAMPLE NO.	GOLD PPB
✓ 6659	Nil	✓ 6692	Nil
✓ 6660	Nil	✓ 6693	90
✓ 6661	Nil		100
✓ 6662	Nil	✓ 6694	Nil
✓ 6669	Nil	✓ 6695	Nil
✓ 6670	Nil	✓ 6696-A	Nil
✓ 6671	Nil	✓ 6697-A	Nil
	Nil	✓ 6698	Nil
✓ 6672	Nil	✓ 6699	Nil
✓ 6674	Nil	✓ 6700	10
✓ 6676	Nil	✓ 6763	Nil
✓ 6677	Nil	✓ 6765	Nil
✓ 6678	Nil	✓ 6772	20
✓ 6679	10	✓ 6775-A	650
✓ 6680	Nil		980
✓ 6686	Nil		
✓ 6687	Nil		
✓ 6688	Nil		
✓ 6689	Nil		
✓ 6690	Nil		
✓ 6691	Nil		

Paid

[Signature]
G. Lebel - Manager





SWASTIKA LABORATORIES LIMITED

P.O. BOX 10, SWASTIKA, ONTARIO P0K 1T0

TELEPHONE: (705) 642-3244

ANALYTICAL CHEMISTS • ASSAYERS • CONSULTANTS

Certificate of Analysis

Certificate No. 56503

Date: November 9, 1983

Received Nov. 3, 1983 11 Samples of Split Core

Submitted by Eldor Resources Limited, Ottawa, Ontario Attn: Mr. R. Jones

Project # 571

Shipment # 2717

SAMPLE NO.	GOLD PPB
6793	10 571-4
6796	Nil

6806	190 571-4
6820	100 571-5

6825	40 571-5
6830	10 571-5
6842	40 571-6
6846	600 571-6
	750 571-6
6847	40 571-6
6848	150 571-6
6852	40 571-6

[Signature]
G. Lebel - Manager





SWASTIKA LABORATORIES LIMITED

P.O. BOX 10, SWASTIKA, ONTARIO P0K 1T0 TELEPHONE: (705) 642-3244

SOLD TO Eldor Resources Limited
400 - 255 Albert St.
Ottawa, Ontario
K1P 6A9
Att'n: Ms. B. Lannin

**S
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SALE

DATE Nov. 18/83	SHIPPED VIA	FED LICENCE NO	PROV LICENCE NO	YOUR ORDER NO Proj. 571	OUR ORDER NO	TERMS Net 30 days	SALESMAN
--------------------	-------------	----------------	-----------------	----------------------------	--------------	-------------------------	----------

QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
6	Au Assays	\$ 8.00	\$ 48.00
	Sample handling	2.75	
6	Cert. No. 56527 Nov. 11/83 Shipment-2719 R. Jones		16.50
37	Au Assays	8.00	296.30
37	Sample handling	2.75	101.75
	Cert. No. 56559 Nov. 16/83 - Shipment-2718 " "		
TOTAL			\$ 462.25

MOORE BUSINESS FORMS 3 7060E

FACTURE / INVOICE

ANALYTICAL CHEMISTS • ASSAYERS • CONSULTANTS
ESTABLISHED 1928





SWASTIKA LABORATORIES LIMITED

P.O. BOX 10, SWASTIKA, ONTARIO POK 1T0

TELEPHONE (709) 642-3244

ANALYTICAL CHEMISTS • ASSAYERS • CONSULTANTS

Certificate of Analysis

Certificate No. 56527 Date: Nov. 11, 1983

Received Nov. 8, 1983 6 Samples of Split Core

Submitted by Eldor Resources Ltd., Ottawa, Ontario Attn: Mr. R. Jones

Proj. #571

Shipment-2719

Samples Per: Mr. L. Martin

SAMPLE NO.

GOLD
PPB

6869

N11

6885

40

6888

60

571-8

6890

80

6893

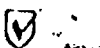
70

6895

40


G. Lebel - Manager

ESTABLISHED 1978





SWASTIKA LABORATORIES LIMITED

P.O. BOX 10, SWASTIKA, ONTARIO P0K 1T0

TELEPHONE: (705) 642 3244

ANALYTICAL CHEMISTS • ASSAYERS • CONSULTANTS

Certificate of Analysis

Certificate No. 56559

Date: Nov. 16, 1983

Received Nov. 3, 1983 37

Samples of Split Core

Submitted by Eldor Resources Ltd., Ottawa, Ontario

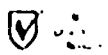
Samples Per: Mr. L. Martin

Proj. #571

Shipment #2718

SAMPLE NO.	GOLD PPB	SAMPLE NO.	GOLD PPB
6751	Nil	6774	Nil
6752	Nil	6776	Nil
6753	10	6777	Nil
6754	20	6778	10
	10		10
6755	Nil	6779	Nil
6756	Nil	6780	10
6757	Nil	6781	10
6758	20	6782	Nil
6759	10	6783	Nil
6760	10	6784	Nil
6761	Nil	6785	Nil
6762	Nil	6786	Nil
6764	Nil	6787	Nil
6766	10	6788	Nil
	20		Nil
6767	Nil	6789	Nil
6768	10	6790	Nil
6769	Nil	6791	Nil
6770	10		
6771	Nil		
6773	Nil		

Per 
G. Lebel - Manager





SWASTIKA LABORATORIES LIMITED

P.O. BOX 10, SWASTIKA, ONTARIO P0K 1T0 TELEPHONE: (705) 642-3244

SOLD TO: Eldor Resources Limited
 400 - 255 Albert St.
 Ottawa, Ontario
 K1P 6A9
 Att'n: Ms. B. Lannin

S H I P P I N G T O

SALES

DATE	SHIPPED VIA	FED LICENCE NO	PROV LICENCE NO	YOUR ORDER NO	OUR ORDER NO	TERMS	SALESMAN
Nov.30/83				Proj. 571		Net 30 days	
QUANTITY	DESCRIPTION					UNIT PRICE	AMOUNT
24	Au Assays PPB					\$ 8.00	\$ 192.0
24	Sample handling Cert. No. 56680 Nov. 25/83 Shipment-2723 R. Jones					2.75	66.0
TOTAL						\$	258.0

MOORE BUSINESS FORMS 3 7060E

ANALYTICAL CHEMISTS • ASSAYERS • CONSULTANTS
ESTABLISHED 1928

FACTURE / INVOICE



SWASTIKA LABORATORIES LIMITED

P.O. BOX 10, SWASTIKA, ONTARIO P0K 1T0
TELEPHONE: (705) 642-3244
ANALYTICAL CHEMISTS • ASSAYERS • CONSULTANTS

Certificate of Analysis

Certificate No. 56680

Date: Nov. 25, 1983

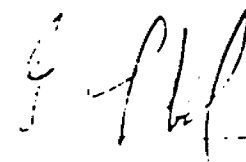
Received Nov. 12, 1983 24 Samples of Split Core

Submitted by Eldor Resources Limited, Ottawa, Ontario Attn: Mr. R. Jones

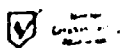
Proj. #571

Shipment #2723

SAMPLE NO.	GOLD PPB	SAMPLE NO.	GOLD PPB
7001-A	Nil	7023-A	10
7002-A	Nil	7024-A	30
7003-A	Nil	7025-A	40
7004-A	Nil	7030-A	Nil
7005-A	Nil	7031-A	Nil
7006-A	Nil		
7007-A	Nil		
7008-A	Nil		
7009-A	Nil		
7010-A	Nil		
7011-A	Nil		
7012-A	10		
7013-A	Nil		
7016-A	10		
7018-A	Nil		
7019-A	Nil		
7020-A	10		
7021-A	Nil		
7022-A	80		
	110		

Per 
G. Lebel - Manager

ESTABLISHED 1928

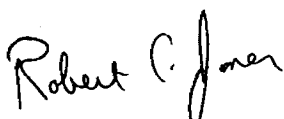


F. Certification

I Robert C. Jones of the City of Nepean in the Province of Ontario, do hereby certify that:

1. I reside at 54 Stillwater Drive, Nepean, Ontario, K2H 5K2
2. I hold a Bachelor of Science degree in Geology from the University of Calgary, Calgary Alberta, and graduated in 1978.
3. I have been employed by Eldor Resources Ltd. (formerly Eldorado Nuclear Ltd.) as a geologist since February 1978.
4. The diamond drilling program reported herein was completed under my supervision. I was present while the drilling took place, and have logged the core in conjunction with J.T. Lionel Martin.

DATED at Ottawa, Ontario, this 2nd day of March, 1984.


Robert C. Jones



Name and Postal Address of Recorded Holder: **ELDOOR RESOURCES LIMITED**
 Suite 400 - 255 ALBERT ST. OTTAWA ONTARIO K1P 6A9

Prospector's Licence No.: **T 1300**

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed 2272 DAYS	Mining Claim			Work Days Cr.	Mining Claim			Work Days Cr.	Mining Claim		
	Prefix	Number	Work Days Cr.		Prefix	Number	Work Days Cr.		Prefix	Number	Work Days Cr.
For Performance of the following work. (Check one only) <input type="checkbox"/> Manual Work <input type="checkbox"/> Shaft Sinking Drifting or other Lateral Work. <input type="checkbox"/> Compressed Air, other Power driven or mechanical equip. <input type="checkbox"/> Power Stripping <input checked="" type="checkbox"/> Diamond or other Core drilling <input type="checkbox"/> Land Survey	TB	519438	15	TB	645347	118	TB	604203	98		
		519439	64		603296	98		604204	138		
		535284	17		603297	98		604205	138		
		535285	98		603298	98		614117	98		
		535287	58		603299	98		614118	98		
		535288	58		604197	98		614119	98		
		535289	58		604201	98		614120	98		
		603295	98		604202	98		645348	118		
							645349	118			

All the work was performed on Mining Claim(s): TB 535288, 418431, 513154, 603298

Required Information eg: type of equipment, Names, Addresses, etc. (See Table Below)

DIAMOND DRILLING COMPLETED DURING PERIOD OCT 21 - NOV 8 1983
 DRILLING PERFORMED BY HEATH + SHERWOOD DRILLING,
 34 DUNCAN AVE. N.
 KIRKLAND LAKE ONTARIO
 P2N 3L3

OPERATORS (ALL CONTACTED AT ABOVE ADDRESS)
 NORMAND ROY, PIERROT TRUCHON, BILL GAGNON, GEORGE DUFRENE
 2272' (feet) of diamond drilling

THUNDER BAY MINING DIVISION
RECEIVED
 7:18 PM MAR 11 1984

Work Assignments:
 TB 535288 - 149 days - balance 3851
 TB 418431 - 595.7 days - balance 3404.3
 TB 513154 - 863.6 days - balance 3136.7
 TB 603298 - 1189 days - balance 3551.1

DATE OF REPORT: MARCH 2 1984
 RECORDED HOLDER OR AGENT (SIGNATURE): Robert C. Jones

Certification Verifying Report of Work

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying:
ROBERT JONES, 54 STILLWATER DR. NEPEAN ONT. K2H 5K2

Date Certified: MARCH 2 1984
 Certified by (Signature): Robert C. Jones

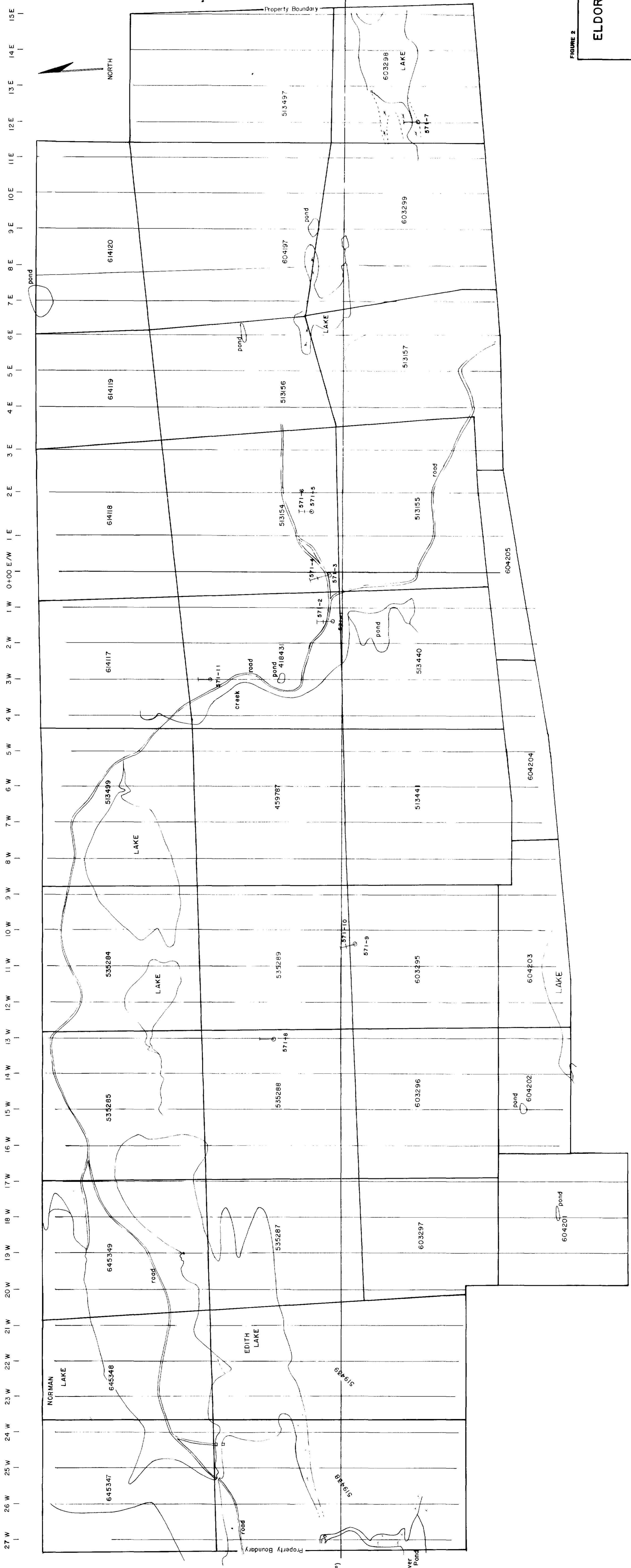
Table of Information/Attachments Required by the Mining Recorder

Type of Work	Specific information per type	Other Information (Common to 2 or more types)	Attachments
Manual Work	Nil	Names and addresses of men who performed manual work/operated equipment, together with dates and hours of employment.	Work Sketch: these are required to show the location and extent of work in relation to the nearest claim post.
Shaft Sinking, Drifting or other Lateral Work			
Compressed air, other power driven or mechanical equip.	Type of equipment	Names and addresses of owner or operator together with dates when drilling/stripping done.	Work Sketch (as above) in duplicate
Power Stripping	Type of equipment and amount expended. Note: Proof of actual cost must be submitted within 30 days of recording.		
Diamond or other core drilling	Signed core log showing; footage, diameter of core, number and angles of holes.	Nil	Nil
Land Survey	Name and address of Ontario land surveyor.		

ELDOR RESOURCES LIMITED
 PROJECT 571
 MAKI PROPERTY
 VINCENT TOWNSHIP, ONTARIO
 DIAMOND DRILL HOLE LOCATIONS

SCALE 1:5000

FIGURE 2



T 571-1 DIAMOND DRILL HOLE LOCATION

Robert C. Jones 02/03/84

