

DIAMON



52C16SW8242 13 BENNETT LAKE

010

AREA: BENNETT LAKE

REPORT NO: 13

WORK PERFORMED FOR: Royal Crest Resources

RECORDED HOLDER: SAME AS ABOVE (xx)

: OTHER

<u>CLAIM NO.</u>	<u>HOLE NO.</u>	<u>FOOTAGE</u>	<u>DATE</u>	<u>NOTE</u>
9896561	RC-88-1	456'	Oct/88	(1)(2)
	RC-88-2	456'	Oct/88	(1)(2)

912'

NOTES: (1) #W8901.248

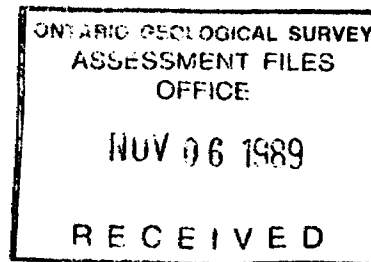
(2) Assay Results and similar diamond drill log  
taken from OM 87-3-C-362, Aug/90.

ROYAL CREST RESOURCES  
DIAMOND DRILL LOG

RC-98-1

10-06-1989 : 13:17

PROPERTY : Bennett Lake PROJECT # :  
NTS MAP # : 520/16 TOWNSHIP : Bennett CLAIM # : 989656  
LINE/STATION: 9+000 / 1+950 EASTINGS/NORTHINGS: ELEVATION : Surface  
LENGTH : 456.00 ft INCLINATION : -50.0 degrees AZIMUTH : 330.0 degrees  
OVERBURDEN : 11.00 ft CASING : Removed CORE SIZE : BQ  
LOGGED BY : E. Canova DRILLED BY : Alexander Drilling ASSAYING BY : Accurassay Lab, Thunder Bay, Ont.  
DATE LOGGED : 1988/11/22 DATE DRILLED : 1988/10/27 to 1988/10/28 CORE LOCATION: Kashabowie, Ont.



## ROYAL CREST RESOURCES

RC-3-1

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## SUMMARY LOG

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From(ft)	To(ft)	Field Name (Legend)
0.00	11.00	Overburden
11.00	453.70	Quartz Biotite Feldspar Schist
115.70	119.70	Diorite Gne
199.50	201.10	Biotite Schist
226.50	231.00	Highly Fractured
274.00	275.00	Biotite Schist
293.00	391.00	Quartz Biotite Schist
449.40	450.00	Fragmental Lapilli Tuff Lense
453.70	456.00	Fragmental Lapilli Tuff
456.00		END OF HOLE.

ROYAL CREST RESOURCES  
DIAMOND DRILL LOGRC-3-1  
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From(ft)	To(ft)	Description	Sample#	From (ft)	To (ft)	Width (ft)	Au (ppb)	Au oz/ton	Ag (ppm)	Cu (ppm)	Zn (ppm)
0.00	11.00	Overburden									
11.00	453.70	Quartz Biotite Feldspar Schist	137547	11.00	16.00	5.00					
			137548	16.00	21.00	5.00					
			137549	21.00	26.00	5.00					
			137550	26.00	31.00	5.00					
			137551	31.00	36.00	5.00					
115.70	119.70	Diorite Dyke	137552	115.70	119.70	4.00					
			137553	168.60	170.00	1.40					
			137554	173.80	178.20	4.40					
			137555	193.30	195.10	1.80					
199.50	201.10	Biotite Schist									
226.50	231.00	Highly Fractured	137556	232.50	234.60	2.10					
			137557	245.90	248.20	2.30					
			137558	248.20	249.70	1.50					
			137559	257.50	259.60	2.10					
274.00	275.00	Biotite Schist	137560	276.50	278.20	1.70					
293.00	391.00	Quartz Biotite Schist	137561	395.50	398.90	3.40					
			137562	398.90	402.53	3.63					
			137563	415.20	417.70	2.50					
449.40	450.00	Fragmental Lapilli Tuff Lense									
453.70	456.00	Fragmental Lapilli Tuff	137564	453.70	456.00	2.30					



## ROYAL CREST RESOURCES

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## ASSAY LOG

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Sample#	From (ft)	To (ft)	Width (ft)	Comment	Au (ppb)	Au oz/ton	Ag (ppm)	Cu (ppm)	Zn (ppm)
137547	11.00	16.00	5.00	Oxidized Fractures, 1-2% pyrite					
137548	16.00	21.00	5.00	same as above					
137549	21.00	26.00	5.00	same as above					
137550	26.00	31.00	5.00	same as above					
137551	31.00	36.00	5.00	same as above					
137552	115.70	119.70	4.00	2% pyrite in diorite					
137553	168.60	170.00	1.40	1-2% pyrite, trace pyrrhotite in schist					
137554	173.80	178.20	4.40	same as above					
137555	193.30	195.10	1.80	1-2% pyrite					
137556	232.50	234.60	2.10	1% pyrite, trace chalcopyrite along fractures					
137557	245.90	248.20	2.30	2% pyrite, 1% pyrrhotite in quartz veins					
137558	248.20	249.70	1.50	1% pyrite					
137559	257.50	259.60	2.10	2% disseminated pyrite					
137560	276.50	278.20	1.70	3% Quartz-feldspar veining and pods 1 cm wide, parallel to foliation 1-2% pyrite and pyrrhotite, trace chalcopyrite					
137561	395.50	398.90	3.40	Quartz-feldspar pods and veins, 1-2% pyrite					
137562	398.90	402.53	3.63	same as above only folded					
137563	415.20	417.70	2.50	2-3% pyrrhotite, 1% pyrite					
137564	453.70	456.00	2.30	Felsic Tuff					

ROYAL CREST RESOURCES LTD.  
DIAMOND DRILL LOG

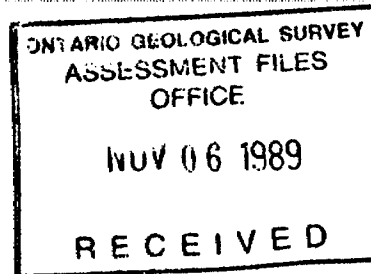
Re 8-2

10-06-1989 :: 12:12

PROPERTY : Bennett Lake PROJECT # :  
 NTS MAP # : 52C/16 TOWNSHIP : CLAIM # : 989656  
 LINE/STATION: 11+50E / 1+00S EASTINGS/NORTHINGS: ELEVATION : Surface  
 LENGTH : 456.00 ft INCLINATION: : -50.0 degrees AZIMUTH : 360.0 degrees  
 OVERBURDEN : 10.00 ft CASING : Removed CORE SIZE: BQ  
 LOGGED BY : E. Canova DRILLED BY : Alexander Drilling ASSAYING BY : Accurassay Lab, Thunder Bay, Ontario  
 DATE LOGGED : 1988/11/24 DATE DRILLED : 1988/10/25 to 1988/10/28 CORE LOCATION: Kashabowie, Ontario

Acid Tests

<u>Depth</u>	<u>Dip</u>
256.00	-48.0
456.00	-45.0



*[Handwritten Signature]*

ROYAL CREST RESOURCES LTD.  
SUMMARY LOGRc 8-2  
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From(ft)	To(ft)	Field Name (Legend)
0.00	10.00	Overburden
10.00	124.00	Quartz Biotite Schist to Quartz Biotite Feldspar Schist Highly & tightly folded, & contorted foliation . Pelitic meta sediment - meta siltstone to meta arenite.
124.00	229.40	Garnetiferous Mafic Meta Volcanic Weak to moderately magnetic
229.40	456.00	Quartz Biotite Feldspar Schist Folded foliation , with tight closed folds. Metasediments - pelitic
456.00		END OF HOLE.



ROYAL CREST RESOURCES LTD.  
DIAMOND DRILL LOGRC 88-2  
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From (ft)	To (ft)	Description	Sample#	From (ft)	To (ft)	Width (ft)	Au (ppb)	Au (oz/ton)	Ag (ppm)	Cu (ppm)	Zn (ppm)
0.00	10.00	Overburden									
10.00	124.00	Quartz Biotite Schist to Quartz Biotite Feldspar Schist									
		Colour: Grey to Light pa-banding.	137565	16.20	20.50	4.30					
		Grain Size: Medium.	137566	29.00	32.30	3.30					
		Fracturing: Weak (1-3)/ft.	137567	32.00	34.70	2.70					
		Magnetic Response: Weak to Moderate.	137568	34.70	38.30	3.60					
		<b>Composition</b>	137569	38.30	40.60	2.30					
		Quartz: Mainly	137570	40.60	42.60	2.00					
		Biotite: Mainly	137571	42.60	44.80	2.20					
		Feldspar: Some	137572	44.80	47.20	2.40					
		Sericite: 5 to 10%. Light pale bands.	137573	47.20	49.20	2.00					
		<b>Structure</b>	137574	49.20	51.60	2.40					
		Foliation: 46 deg. cax. Highly folded foliation.	137575	51.60	55.60	4.00					
		Banding: 46 deg. cax. Sericite 5-10% , light pale coloring.	137576	55.60	58.70	3.10					
		Fracturing: 20 to 58 deg. cax. 1/3/m	137577	58.70	60.50	1.80					
		<b>Alteration</b>	137578	60.50	64.20	3.70					
		Chlorite: Weak.	137579	64.20	66.30	2.10					
		SERICITE: Weak to Moderate. Occurs along bands.	137580	66.30	69.60	3.30					
		<b>Mineralisation</b>	137581	69.60	74.60	5.00					
		Pyrite: 1 to 10%. Especially where there is veining.	137582	93.80	98.70	4.90					
		Pyrrhotite: 1 to 7%. Especially at veining.	137583	98.70	103.90	5.20					
		Chalcopyrite: Nil to 2%. " " "	137584	103.90	108.60	4.70					
		<b>Veins and Sub-Intervals</b>	137585	108.60	112.20	3.60					
		Quartz Veining. Width 0.10in. Core axis angle random to 46 degrees. And quartz feldspar veining well mineralized with 7-10% pyrite , 2-7% pyrrhotite , 1-2% chalcopyrite . Veining parallel to foliation . 5-10% veining .	137586	112.20	113.50	1.30					
		(40.60)-(42.60): Quartz Veining. Core axis angle 44 degrees. 5-7% pyrite , (1% pyrrhotite	137587	113.50	115.40	1.90					
		(58.70)-(60.50): Quartz Veining. 10% pyrite , tremolite pyrrhotite & chalcopyrite	137588	115.40	117.10	1.70					
		(64.80)-(66.00): Quartz Veining. 5-7% pyrite	137589	117.10	118.70	1.60					
		(108.60)-(121.30): Felsic tuff interlayer with mainly quartz , feldspar and weak sericite . Foliation 64 degrees deg. cax , weak carbonate , 10% pyrrhotite , 1-3% pyrite , tremolite of chalcopyrite .	137590	118.70	121.30	2.60					
			137591	121.30	124.00	2.70					

ROYAL CREST RESOURCES LTD.  
DIAMOND DRILL LOGRC-8-2  
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From(ft)	To(ft)	Description	Sample#	From (ft)	To (ft)	Width (ft)	Au (ppb)	Au oz/ton	Ag (ppm)	Cu (ppm)	Zn (ppm)
		(112.20)-(113.50): Quartz Veining. 5-7% pyrrhotite , 1-2 pyrite									
		(122.10)-(122.80): Narrow band of mafic meta volcanic with 5-10% garnet , garnetiferous amphibole schist.									
124.00	229.40	<b>Garnetiferous Mafic Meta Volcanic</b>									
		Colour: Green .	137592	124.00	125.80	1.80					
		Grain Size: Medium.	137593	125.80	129.30	3.50					
		Fracturing: Weak ( 1- 3)/ft.	137594	129.30	131.00	1.70					
		Magnetic Response: Weak to Moderate.	137595	131.00	133.20	2.20					
		<b>Composition</b>	137596	133.20	136.40	3.20					
		Am: Mainly	137597	136.40	141.40	5.00					
		Feldspar: Mainly	137598	141.40	144.60	3.20					
		Garnet: 5 to 10%.	137599	144.60	147.40	2.80					
		<b>Structure</b>	137600	147.40	151.10	3.70					
		Foliation: 72 deg. cax.	137601	151.10	153.10	2.00					
		Fracturing: 17 to 66 deg. cax. 2/m	137602	153.10	154.90	1.80					
		<b>Alteration</b>	137603	154.90	157.70	2.80					
		Carbonate: Nil to Weak.	137604	157.70	161.00	3.30					
		<b>Mineralisation</b>	137605	161.00	164.10	3.10					
		Chalcopyrite: Trace to 1%.	137606	164.10	166.00	1.90					
		Pyrite: Trace to 1%.	137607	166.00	169.30	3.30					
		<b>Veins and Sub-Intervals</b>	137608	169.30	173.20	3.90					
		Feldspar Veining. Width 0.50in. Core axis angle random to 72 degrees. Feldspar carbonate and quartz veining , parallel with foliation , well mineralized with 5-7% pyrrhotite and in some cases with 1cm massive bands.	137609	173.20	176.60	3.40					
			137610	176.60	178.50	1.90					
			137611	178.50	183.60	5.10					
		(218.20)-(222.30): Diorite to quartz diorite dyke, grey , fine grained , massive with 5-10% mafic minerals and feldspar , hard, fracturing 20-59 degrees deg. cax , 1-2% pyrite , contact 66 degrees deg. cax .	137612	183.60	186.00	2.40					
			137613	186.00	189.20	3.20					
			137614	189.20	192.00	2.80					
			137615	192.00	196.20	4.20					
			137616	196.20	198.30	2.10					
			137617	198.30	200.10	1.80					
			137618	200.10	205.00	4.90					
			137619	205.00	210.00	5.00					
			137620	210.00	215.00	5.00					
			137621	215.00	218.20	3.20					
			137622	218.20	222.30	4.10					
			137623	222.30	225.00	2.70					

ROYAL CREST RESOURCES LTD.  
DIAMOND DRILL LOGRc 8-2  
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From(ft)	To(ft)	Description	Sample#	From (ft)	To (ft)	Width (ft)	Au (ppb)	Au oz/ton	Ag (ppm)	Cu (ppm)	Zn (ppm)
			137624	225.00	227.60	2.60					
			137625	227.60	229.40	1.80					
229.40	456.00	<b>Quartz Biotite Feldspar Schist</b>									
		Colour: Grey green.	137626	315.50	316.70	1.20					
		Grain Size: Medium to Coarse.	137627	344.50	346.70	2.20					
		Fracturing: Weak (1-3)/ft.	137628	377.20	381.50	4.30					
		Magnetic Response: Trace.	137629	381.50	385.50	4.00					
		<b>Composition</b>	137630	385.50	388.80	3.30					
		Quartz: Mainly	137631	391.60	395.60	4.00					
		Feldspar: Some	137632	398.80	404.00	5.20					
		Biotite: Mainly, medium to coarse grained near the quartz feldspar veining.	137633	410.90	415.20	4.30					
		Garnet: to 3%.	137634	415.20	417.60	2.40					
		Chlorite: Minor	137635	419.10	421.00	1.90					
		<b>Structure</b>	137636	423.00	425.50	2.50					
		Foliation: 70 deg. cax. Weak foliation, folding of foliation into tight closed folds.	137637	427.40	428.80	1.40					
		Fracturing: 20 to 64 deg. cax. 3/m	137638	430.50	432.40	1.90					
		<b>Alteration</b>	137639	433.90	435.30	1.40					
		Chlorite: Nil to Weak.	137640	437.10	441.00	3.90					
		<b>Mineralisation</b>	137641	451.00	456.00	5.00					
		Pyrite: Trace to 1%. Along fracturing.									
		<b>Veins and Sub-Intervals</b>									
		Quartz Veining. Quartz feldspar veining and pods 3-5%, folded especially at 270. 4-278.3 and weak chlorite.									
		(374.00)-(425.60): 5-10% smoky quartz feldspar veining, pods & folded veining 1-35cm, and may follow foliation. 1-2% pyrrhotite, tremolite to 1% pyrite.									
		(376.00): Well foliated 71 degrees deg. cax resulting from strong deformation.									
		(368.80)-(390.30): Quartz diorite dyke, light green, fine to medium grained, massive, bleached, contact 89 degrees deg. cax.									
		(415.60)-(425.60): Core box has been dropped.									

456.00 END OF HOLE.

ROYAL CREST RESOURCES LTD.  
ASSAY LOGRe 8-2  
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Sample#	From (ft)	To (ft)	Width (ft)	-----Comment-----	Au (ppb)	Au oz/ton	Ag (ppm)	Cu (ppm)	Zn (ppm)
137565	16.20	20.50	4.30	1-2% pyrite & pyrrhotite					
137566	29.00	32.30	3.30	1-2% pyrrhotite					
137567	32.00	34.70	2.70	2% pyrrhotite , tremolite pyrite					
137568	34.70	38.30	3.60	Tremolite pyrite					
137569	38.30	40.60	2.30	1-2% pyrrhotite					
137570	40.60	42.60	2.00	Quartz Veining , 5-7% pyrite , 1% pyrrhotite					
137571	42.60	44.80	2.20	3-5% pyrrhotite , pyrite					
137572	44.80	47.20	2.40	(1% pyrrhotite					
137573	47.20	49.20	2.00	3% pyrrhotite & 1% pyrite					
137574	49.20	51.60	2.40	1% pyrrhotite, tremolite pyrite					
137575	51.60	55.60	4.00	(1% pyrrhotite					
137576	55.60	58.70	3.10	(1% pyrrhotite					
137577	58.70	60.50	1.80	Quartz Veining , 10% pyrite , tremolite pyrrhotite & cpy					
137578	60.50	64.20	3.70	(1-2% pyrrhotite , tremolite pyrite					
137579	64.20	66.30	2.10	Qtz Veining , 5-7% pyrite , 1-2% pyrrhotite					
137580	66.30	69.60	3.30	1-2% pyrrhotite					
137581	69.60	74.60	5.00	1-2% pyrrhotite & weakly altered					
137582	93.80	98.70	4.90	(1% pyrite & pyrrhotite					
137583	98.70	103.90	5.20	(% pyrrhotite & pyrite					
137584	103.90	108.60	4.70	1% pyrrhotite & pyrite					
137585	108.60	112.20	3.60	3% pyrite , 5-7% pyrrhotite					
137586	112.20	113.50	1.30	(5% pyrrhotite , tremolite pyrite					
137587	113.50	115.40	1.90	3% pyrrhotite					
137588	115.40	117.10	1.70	2-3% pyrite , 1-3% pyrrhotite					
137589	117.10	118.70	1.60	3-5% pyrrhotite , (1% pyrite					
137590	118.70	121.30	2.60	10% pyrrhotite , 1% pyrite					
137591	121.30	124.00	2.70	2-3% pyrrhotite					
137592	124.00	125.80	1.80	10% garnet , 3 5% pyrrhotite					
137593	125.80	129.30	3.50	1% pyrrhotite					
137594	129.30	131.00	1.70	2% pyrrhotite , 1% pyrite					
137595	131.00	133.20	2.20	(1% pyrrhotite					
137596	133.20	136.40	3.20	3-5% pyrrhotite , 1% chalcopyrite tremolite pyrite					
137597	136.40	141.40	5.00	2-3% pyrrhotite					
137598	141.40	144.60	3.20	(5% pyrrhotite					
137599	144.60	147.40	2.80	1% pyrrhotite					
137600	147.40	151.10	3.70	1-2% pyrrhotite					
137601	151.10	153.10	2.00	10% pyrrhotite , tremolite pyrite & chalcopyrite					

## ROYAL CREST RESOURCES LTD.

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## ASSAY LOG

10-06-1989 :: 12:15

Sample#	From (ft)	To (ft)	Width (ft)	Comment	Au (ppb)	Au oz/ton	Ag (ppm)	Cu (ppm)	Zn (ppm)
137602	153.10	154.90	1.80	<1% pyrrhotite					
137603	154.90	157.70	2.80	pyrrhotite veining of 1 cm massive, 0 degrees deg. cax , tremolite pyrite					
137604	157.70	161.00	3.30	1-2% pyrrhotite					
137605	161.00	164.10	3.10	1-2% pyrrhotite					
137606	164.10	166.00	1.90	3-4% pyrrhotite					
137607	166.00	169.30	3.30	3-5% pyrrhotite , tremolite pyrite					
137608	169.30	173.20	3.90	3-4% pyrrhotite , tremolite pyrite					
137609	173.20	176.60	3.40	3-4% pyrrhotite , tremolite chalcopyrite & pyrite					
137610	176.60	178.50	1.90	7-10% pyrrhotite , <1% chalcopyrite , tremolite pyrite					
137611	178.50	183.60	5.10	2-3% pyrrhotite , <1-2% pyrite					
137612	183.60	186.00	2.40	3-5% pyrrhotite , tremolite pyrite					
137613	186.00	189.20	3.20	3-4% pyrrhotite					
137614	189.20	192.00	2.80	1-2% pyrrhotite					
137615	192.00	196.20	4.20	5-7% pyrrhotite					
137616	196.20	198.30	2.10	1-2% pyrrhotite					
137617	198.30	200.10	1.80	3-4% pyrrhotite , tremolite pyrite , chalcopyrite					
137618	200.10	205.00	4.90	3% pyrrhotite					
137619	205.00	210.00	5.00	3% pyrrhotite					
137620	210.00	215.00	5.00	2-3% pyrrhotite					
137621	215.00	218.20	3.20	2-3% pyrrhotite					
137622	218.20	222.30	4.10	diorite dyke , 2% pyrite					
137623	222.30	225.00	2.70	2-3% pyrrhotite					
137624	225.00	227.60	2.60	2-4% pyrrhotite					
137625	227.60	229.40	1.80	10 cm qtz veining , 3-5% pyrite , 1-2% pyrrhotite , tremolite chalcopyrite					
137626	315.50	316.70	1.20	25% qtz veining (15 cm) , <1% pyrite , tremolite pyrrhotite					
137627	344.50	346.70	2.20	narrow qtz & feldspar veining (2 cm , chloritized 1% pyrrhotite , tremolite pyrite					
137628	377.20	381.50	4.30	veining , <1% pyrite & pyrrhotite					
137629	381.50	385.50	4.00	veining , 1-2% pyrite & pyrrhotite					
137630	385.50	388.80	3.30	veining , 1-2% pyrite , tremolite pyrrhotite & chalcopyrite					
137631	391.60	395.60	4.00	veining , 1-2% pyrite , pyrrhotite					
137632	398.80	404.00	5.20	veining , 2-3% pyrrhotite , tremolite chalcopyrite , <1% pyrite					
137633	410.90	415.20	4.30	veining , 2-4% pyrrhotite , tremolite-1% pyrite					
137634	415.20	417.60	2.40	veining , 2% pyrrhotite , tremolite pyrite					

## ROYAL CREST RESOURCES LTD.

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## ASSAY LOG

10-06-1989 :: 12:16

Sample#	From (ft)	To (ft)	Width (ft)	Comment	Au (ppb)	Au oz/ton	Ag (ppm)	Cu (ppm)	Zn (ppm)
137635	419.10	421.00	1.90	2% pyrrhotite , tremolite pyrite					
137636	423.00	425.50	2.50	1% pyrrhotite , pyrite					
137637	427.40	428.80	1.40	2% pyrrhotite , tremolite pyrite					
137638	430.50	432.40	1.90	tremolite pyrrhotite pyrite					
137639	433.90	435.30	1.40	1-2% pyrrhotite , pyrite					
137640	437.10	441.00	3.90	1-2% pyrrhotite , pyrite					
137641	451.00	456.00	5.00	tremolite pyrrhotite & pyrite					

S.I.P. 81/90

S.I.P. 87/90

CUT 81/90

CUT 89/90

SEEDING

Con. 4  
67/90  
RIVE

4M

3M

HP 179

HP 178

Con. 3

HP 234

HP 238

Con. 2

HP 173

HP 240

P.729

Reed L.

ONTARIO GEOLOGICAL SURVEY  
ASSESSMENT FILES  
OFFICE  
NOV 06 1989  
RECEIVED

Reserve No. 23

CNR COLLY SHE STURGEON FALLS POWER SITE 118

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OM87-3-C-362.

APPENDIX B

ROYAL CREST RESOURCES LIMITED

DIAMOND DRILL PROGRAMME ON  
THE BENNETT LAKE PROPERTY  
DISTRICT OF RAINY RIVER  
ONTARIO

by: Wayne E. Holmstead  
E. Canova

March 15, 1989.



ROYAL CREST RESOURCES  
DIAMOND DRILL LOG

from 0187-3x

07-12-1989 :: 12:02

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PROPERTY	:	Bennett Lake	PROJECT #	:				
NTS MAP #	:	52C/16	TOWNSHIP	:	Bennett	CLAIM #	:	989656
LINE/STATION:		9+00E / 1+95S	EASTINGS/NORTHINGS:			ELEVATION	:	Surface
LENGTH	:	456.00 ft	INCLINATION	:	-50.0 degrees	AZIMUTH	:	360.0 de
OVERBURDEN	:	11.00 ft	CASING	:	Removed			
LOGGED BY	:	E. Canova	DRILLED BY	:	Alexander Drilling	ASSAYING BY	:	Accurass
DATE LOGGED	:	1988/11/22	DATE DRILLED	:	1988/10/27 to 1988/10/28	CORE LOCATION:		Kashabov

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## ROYAL CREST RESOURCES

## SUMMARY LOG

07-12-1989 :: 12:02

From(ft)	To(ft)	Field Name (Legend)
0.00	11.00	Overburden
11.00	453.70	Quartz Biotite Feldspar Schist
115.70	119.70	Diorite Dyke
199.50	201.10	Biotite Schist
226.50	231.00	Highly Fractured
274.00	275.00	Biotite Schist
293.00	391.00	Quartz Biotite Schist
449.40	450.00	Fragmental Lapilli Tuff Lense
453.70	456.00	Fragmental Lapilli Tuff
456.00		END OF HOLE.

**ROYAL CREST RESOURCES**  
DIAMOND DRILL LOG

07-12-1989 :: 12:02

From(ft)	To(ft)	Description	Sample#	From (ft)	To (ft)	Width (ft)	Thick (ft)
0.00	11.00	Overburden					
11.00	453.70	Quartz Biotite Feldspar Schist					
			137547	11.00	16.00	5.00	
			137548	16.00	21.00	5.00	
			137549	21.00	26.00	5.00	
			137550	26.00	31.00	5.00	
			137551	31.00	36.00	5.00	
115.70	119.70	Diorite Dyke					
			137552	115.70	119.70	4.00	
			137553	168.60	170.00	1.40	
			137554	173.80	178.20	4.40	
			137555	193.30	195.10	1.80	
199.50	201.10	Biotite Schist					
226.50	231.00	Highly Fractured					
			137556	232.50	234.60	2.10	
			137557	245.90	248.20	2.30	
			137558	248.20	249.70	1.50	
			137559	250.00	250.60	0.60	
274.00	275.00	Biotite Schist					
			137560	276.50	278.20	1.70	
293.00	391.00	Quartz Biotite Schist					
			137561	395.50	398.90	3.40	
			137562	398.90	402.53	3.63	
			137563	415.20	417.70	2.50	
449.40	450.00	Fragmental Lapilli Tuff Lense					
453.70	456.00	Fragmental Lapilli Tuff					
			137564	453.70	456.00	2.30	

ROYAL CREST RESOURCES  
DIAMOND DRILL LOG

07-12-1989 :: 12:03

From(ft)	To(ft)	Description	Sample#	From (ft)	To (ft)	Width (ft)	(p
456.00		END OF HOLE.					

## ROYAL CREST RESOURCES

## ASSAY LOG

07-12-1989 :: 12:03

Sample#	From (ft)	To (ft)	Width (ft)	-----Comment-----	Au (ppb)	Au oz/ton	Ag (ppm)	Cu (ppm)	Zn (ppm)
137547	11.00	16.00	5.00	Oxidized Fractures, 1-2% pyrite					
137548	16.00	21.00	5.00	same as above					
137549	21.00	26.00	5.00	same as above					
137550	26.00	31.00	5.00	same as above					
137551	31.00	36.00	5.00	same as above					
137552	115.70	119.70	4.00	2% pyrite in diorite					
137553	168.60	170.00	1.40	1-2% pyrite, trace pyrrhotite in schist					
137554	173.80	178.20	4.40	same as above					
137555	193.30	195.10	1.80	1-2% pyrite					
137556	232.50	234.60	2.10	1% pyrite, trace chalcopyrite along fractures					
137557	245.90	248.20	2.30	2% pyrite, 1% pyrrhotite in quartz veins					
137558	248.20	249.70	1.50	1% pyrite					
137559	257.50	259.60	2.10	2% disseminated pyrite					
137560	276.50	278.20	1.70	3% Quartz-feldspar veining and pods 1 cm wide, parallel to foliation 1-2% pyrite and pyrrhotite, trace chalcopyrite					
137561	395.50	398.90	3.40	Quartz-feldspar pods and veins, 1-2% pyrite					
137562	398.90	402.53	3.63	same as above only folded					
137563	415.20	417.70	2.50	2-3% pyrrhotite, 1% pyrite					
137564	453.70	456.00	2.30	Felsic Tuff					

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 ROYAL CREST RESOURCES LTD.  
 DIAMOND DRILL LOG
 

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04-11-1989 :: 10:41

from 0m87-3

PROPERTY	: Bennett Lake	PROJECT #	:		
NTS MAP #	: 52C/16	TOWNSHIP	:	CLAIM #	: 989656
LINE/STATION:	11+50E / 1+00S	EASTINGS/NORTHINGS:		ELEVATION	: Surface
LENGTH	: 456.00 ft	INCLINATION	: -50.0 degrees	AZIMUTH	: 360.0 de
OVERBURDEN	: 10.00 ft	CASING	: Removed		
LOGGED BY	: E. Canova	DRILLED BY	: Alexander Drilling	ASSAYING BY	: Accurass
DATE LOGGED	: 1988/11/24	DATE DRILLED	: 1988/10/25 to 1988/10/26	CORE LOCATION:	Kashabow

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Acid Tests

<u>Depth</u>	<u>Dip</u>
256.00	-48.0
456.00	-45.0

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ROYAL CREST RESOURCES LTD.  
SUMMARY LOG

04-11-1989 :: 10:41

From(ft)	To(ft)	Field Name (Legend)
0.00	10.00	Overburden
10.00	124.00	Quartz Biotite Schist to Quartz Biotite Feldspar Schist Highly & tightly folded, & contorted foliation . Pelitic meta sediment - meta siltstone to me
124.00	229.40	Garnetiferous Mafic Meta Volcanic Weak to moderately magnetic
229.40	456.00	Quartz Biotite Feldspar Schist Folded foliation , with tight closed folds. Metasediments - pelitic
456.00		END OF HOLE.

**ROYAL CREST RESOURCES LTD.**  
**DIAMOND DRILL LOG**

04-11-1989 :: 10:41

From(ft)	To(ft)	Description	Sample#	From (ft)	To (ft)	Width (ft)	Pr
0.00	10.00	Overburden					
10.00	124.00	Quartz Biotite Schist to Quartz Biotite Feldspar Schist					
		Colour: Grey to Light pa-banding.	137565	16.20	20.50	4.30	
		Grain Size: Medium.	137566	29.00	32.30	3.30	
		Fracturing: Weak (1-3)/ft.	137567	32.00	34.70	2.70	
		Magnetic Response: Weak to Moderate.	137568	34.70	38.30	3.60	
		<b>Composition</b>	137569	38.30	40.60	2.30	
		Quartz: Mainly	137570	40.60	42.60	2.00	
		Biotite: Mainly	137571	42.60	44.80	2.20	
		Feldspar: Some	137572	44.80	47.20	2.40	
		Sericite: 5 to 10%. Light pale bands.	137573	47.20	49.00	2.00	
		<b>Structure</b>	137574	49.20	51.60	2.40	
		Foliation: 46 deg. cax. Highly folded foliation .	137575	51.60	55.60	4.00	
		Banding: 46 deg. cax. Sericite 5-10% , light pale coloring.	137576	55.60	58.70	3.10	
		Fracturing: 20 to 58 deg. cax. (3/m	137577	58.70	60.50	1.80	
		<b>Alteration</b>	137578	60.50	64.20	3.70	
		Chlorite: Weak.	137579	64.20	66.30	2.10	
		SERICITE: Weak to Moderate. Occurs along bands.	137580	66.30	69.60	3.30	
		<b>Mineralisation</b>	137581	69.60	74.60	5.00	
		Pyrite: 1 to 10%. Especially where there is veining .	137582	93.80	98.70	4.90	
		Pyrrhotite: 1 to 7%. Especially at veining .	137583	98.70	103.90	5.20	
		Chalcopyrite: Nil to 2%. " " "	137584	103.90	108.60	4.70	
		<b>Veins and Sub-Intervals</b>	137585	108.60	112.20	3.60	
		Quartz Veining. Width 0.10in. Core axis angle random to 46 degrees. And quartz	137586	112.20	113.50	1.30	
		feldspar veining well mineralized with 7-10% pyrite , 2-7% pyrrhotite , 1-2%	137587	113.50	115.40	1.90	
		chalcopyrite . Veining parallel to foliation . 5-10% veining .	137588	115.40	117.10	1.70	
		(40.60)-(42.60): Quartz Veining. Core axis angle 44 degrees. 5-7% pyrite , (1%	137589	117.10	118.70	1.60	
		pyrrhotite	137590	118.70	121.30	2.60	
		(58.70)-(60.50): Quartz Veining. 10% pyrite , tremolite pyrrhotite &	137591	121.30	124.00	2.70	
		chalcopyrite					
		(64.80)-(66.00): Quartz Veining. 5-7% pyrite					
		(108.60)-(121.30): Felsic tuff interlayer with mainly quartz , feldspar and					
		weak sericite . Foliation 64 degrees deg. cax , weak					
		carbonate , 10% pyrrhotite , 1-3% pyrite , tremolite of					
		chalcopyrite .					



## ROYAL CREST RESOURCES LTD.

## DIAMOND DRILL LOG

04-11-1989 :: 10:42

From(ft)	To(ft)	Description	Sample#	From (ft)	To (ft)	Width (ft)	pr (pr)
		(112.20)-(113.50): Quartz Veining. 5-7% pyrrhotite , 1-2 pyrite					
		(122.10)-(122.80): Narrow band of mafic meta volcanic with 5-10% garnet , garnetiferous amphibole schist.					
124.00	229.40	<b>Garnetiferous Mafic Meta Volcanic</b>					
		Colour: Green	137592	124.00	125.80	1.80	
		Grain Size: Medium.	137593	125.80	129.30	3.50	
		Fracturing: Weak ( 1- 3)/ft.	137594	129.30	131.00	1.70	
		Magnetic Response: Weak to Moderate.	137595	131.00	133.00	2.20	
		<b>Composition</b>	137596	133.20	136.40	3.20	
		Am: Mainly	137597	136.40	141.40	5.00	
		Feldspar: Mainly	137598	141.40	144.60	3.20	
		Garnet: 5 to 10%.	137599	144.60	147.40	2.80	
		<b>Structure</b>	137600	147.40	151.10	3.70	
		Foliation: 72 deg. cax.	137601	151.10	153.10	2.00	
		Fracturing: 17 to 66 deg. cax. 2/m	137602	153.10	154.90	1.80	
		<b>Alteration</b>	137603	154.90	157.70	2.80	
		Carbonate: Nil to Weak.	137604	157.70	161.00	3.30	
		<b>Mineralisation</b>	137605	161.00	164.10	3.10	
		Chalcopyrite: Trace to 1%.	137606	164.10	166.00	1.90	
		Pyrite: Trace to 1%.	137607	166.00	169.30	3.30	
		<b>Veins and Sub-Intervals</b>	137608	169.30	173.20	3.90	
		Feldspar Veining. Width 0.50in. Core axis angle random to 72 degrees. Feldspar carbonate and quartz veining , parallel with foliation , well mineralized with 5-7% pyrrhotite and in some cases with 1cm massive bands.	137609	173.20	176.60	3.40	
			137610	176.60	178.50	1.90	
			137611	178.50	183.60	5.10	
		(218.20)-(222.30): Diorite to quartz diorite dyke, grey , fine grained ,	137612	183.60	186.00	2.40	
		massive with 5-10% mafic minerals and feldspar , hard,	137613	186.00	189.20	3.20	
		fracturing 20-59 degrees deg. cax , 1-2% pyrite , contact 66	137614	189.20	192.00	2.80	
		degrees deg. cax .	137615	192.00	196.20	4.20	
			137616	196.20	198.30	2.10	
			137617	198.30	200.10	1.80	
			137618	200.10	205.00	4.90	
			137619	205.00	210.00	5.00	
			137620	210.00	215.00	5.00	
			137621	215.00	218.20	3.20	
			137622	218.20	222.30	4.10	
			137623	222.30	225.00	2.70	

ROYAL CREST RESOURCES LTD.  
DIAMOND DRILL LOG

04-11-1989 :: 10:43

From(ft)	To(ft)	Description	Sample#	From (ft)	To (ft)	Width (ft)	/ (pt)
			137624	225.00	227.60	2.60	
			137625	227.60	229.40	1.80	
229.40	456.00	<b>Quartz Biotite Feldspar Schist</b>					
		Colour: Grey green.	137626	315.50	316.70	1.20	
		Grain Size: Medium to Coarse.	137627	344.50	346.70	2.20	
		Fracturing: Weak (1-3)/ft.	137628	377.20	381.50	4.30	
		Magnetic Response: Trace.	137629	381.50	385.50	4.00	
		<b>Composition</b>	137630	385.50	388.80	3.30	
		Quartz: Mainly	137631	391.60	395.60	4.00	
		Feldspar: Some	137632	398.80	404.00	5.20	
		Biotite: Mainly, medium to coarse grained near the quartz feldspar veining .	137633	410.90	415.20	4.30	
		Garnet: to 3%.	137634	415.20	417.60	2.40	
		Chlorite: Minor	137635	419.10	421.00	1.90	
		<b>Structure</b>	137636	423.00	425.50	2.50	
		Foliation: 70 deg. cax. Weak foliation , folding of foliation into tight closed folds.	137637	427.40	428.80	1.40	
		Fracturing: 20 to 64 deg. cax. 3/m	137638	430.50	432.40	1.90	
		<b>Alteration</b>	137639	433.90	435.30	1.40	
		Chlorite: Nil to Weak.	137640	437.10	441.00	3.90	
		<b>Mineralisation</b>	137641	451.00	456.00	5.00	
		Pyrite: Trace to 1%. Along fracturing .					
		<b>Veins and Sub-Intervals</b>					
		Quartz Veining. Quartz feldspar veining and pods 3-5%, folded especially at 270. 4-278.3 and weak chlorite .					
		(374.00)-(425.60): 5-10% smoky quartz feldspar veining , pods & folded veining 1-35cm, and may follow foliation . 1-2% pyrrhotite , tremolite to 1% pyrite .					
		(376.00) : Well foliated 71 degrees deg. cax resulting from strong deformation.					
		(388.80)-(390.30): Quartz diorite dyke, light green , fine to medium grained , massive, bleached, contact 89 degrees deg. cax .					
		(415.60)-(425.60): Core box has been dropped.					

456.00

END OF HOLE.

## ROYAL CREST RESOURCES LTD.

04-11-1989 :: 10:44

ASSAY LOG

Sample#	From (ft)	To (ft)	Width (ft)	Comment	Au (ppb)
137565	16.20	20.50	4.30	1-2% pyrite & pyrrhotite	
137566	29.00	32.30	3.30	1-2% pyrrhotite	
137567	32.00	34.70	2.70	2% pyrrhotite , tremolite pyrite	
137568	34.70	38.30	3.60	Tremolite pyrite	
137569	38.30	40.60	2.30	1-2% pyrrhotite	
137570	40.60	42.60	2.00	Quartz Veining , 5-7% pyrite , 1% pyrrhotite	
137571	42.60	44.80	2.20	3-5% pyrrhotite , pyrite	
137572	44.80	47.20	2.40	(1% pyrrhotite	
137573	47.20	49.20	2.00	3% pyrrhotite & 1% pyrite	
137574	49.20	51.60	2.40	1% pyrrhotite, tremolite pyrite	
137575	51.60	55.60	4.00	(1% pyrrhotite	
137576	55.60	58.70	3.10	(1% pyrrhotite	
137577	58.70	60.50	1.80	Quartz Veining , 10% pyrite , tremolite pyrrhotite & cpy	
137578	60.50	64.20	3.70	(1-2% pyrrhotite , tremolite pyrite	
137579	64.20	66.30	2.10	Qtz Veining , 5-7% pyrite , 1-2% pyrrhotite	
137580	66.30	69.60	3.30	1-2% pyrrhotite	
137581	69.60	74.60	5.00	1-2% pyrrhotite & weakly altered	
137582	93.80	98.70	4.90	(1% pyrite & pyrrhotite	
137583	98.70	103.90	5.20	(% pyrrhotite & pyrite	
137584	103.90	108.60	4.70	1% pyrrhotite & pyrite	
137585	108.60	112.20	3.60	3% pyrite , 5-7% pyrrhotite	
137586	112.20	113.50	1.30	(5% pyrrhotite , tremolite pyrite	
137587	113.50	115.40	1.90	3% pyrrhotite	
137588	115.40	117.10	1.70	2-3% pyrite , 1-3% pyrrhotite	
137589	117.10	118.70	1.60	3-5% pyrrhotite , (1% pyrite	
137590	118.70	121.30	2.60	10% pyrrhotite , 1% pyrite	
137591	121.30	124.00	2.70	2-3% pyrrhotite	
137592	124.00	125.80	1.80	10% garnet , 3-5% pyrrhotite	
137593	125.80	129.30	3.50	1% pyrrhotite	
137594	129.30	131.00	1.70	2% pyrrhotite , 1% pyrite	
137595	131.00	133.20	2.20	(1% pyrrhotite	
137596	133.20	136.40	3.20	3-5% pyrrhotite , 1% chalcopyrite tremolite pyrite	
137597	136.40	141.40	5.00	2-3% pyrrhotite	
137598	141.40	144.60	3.20	(5% pyrrhotite	
137599	144.60	147.40	2.80	1% pyrrhotite	
137600	147.40	151.10	3.70	1-2% pyrrhotite	
137601	151.10	153.10	2.00	10% pyrrhotite , tremolite pyrite & chalcopyrite	

## ROYAL CREST RESOURCES LTD.

ASSAY LOG

04-11-1989 :: 10:45

Sample#	From (ft)	To (ft)	Width (ft)	Comment	Au (ppb)
137602	153.10	154.90	1.80	<1% pyrrhotite	
137603	154.90	157.70	2.80	pyrrhotite veining of 1 cm massive, 0 degrees deg. cax , tremolite pyrite	
137604	157.70	161.00	3.30	1-2% pyrrhotite	
137605	161.00	164.10	3.10	1-2% pyrrhotite	
137606	164.10	166.00	1.90	=3-4% pyrrhotite	
137607	166.00	169.30	3.30	3-5% pyrrhotite , tremolite pyrite	
137608	169.30	173.20	3.90	3-4% pyrrhotite , tremolite pyrite	
137609	173.20	176.60	3.40	3-4% pyrrhotite , tremolite chalcopyrite & pyrite	
137610	176.60	178.50	1.90	7-10% pyrrhotite , <1% chalcopyrite , tremolite pyrite	
137611	178.50	183.60	5.10	2-3% pyrrhotite , <1-2% pyrite	
137612	183.60	186.00	2.40	3-5% pyrrhotite , tremolite pyrite	
137613	186.00	189.20	3.20	3-4% pyrrhotite	
137614	189.20	192.00	2.80	1-2% pyrrhotite	
137615	192.00	196.20	4.20	5-7% pyrrhotite	
137616	196.20	198.30	2.10	1-2% pyrrhotite	
137617	198.30	200.10	1.80	3-4% pyrrhotite , tremolite pyrite , chalcopyrite	
137618	200.10	205.00	4.90	<3% pyrrhotite	
137619	205.00	210.00	5.00	<3% pyrrhotite	
137620	210.00	215.00	5.00	<2-3% pyrrhotite	
137621	215.00	218.20	3.20	<2-3% pyrrhotite	
137622	218.20	222.30	4.10	diorite dyke , 2% pyrite	
137623	222.30	225.00	2.70	2-3% pyrrhotite	
137624	225.00	227.60	2.60	2-4% pyrrhotite	
137625	227.60	229.40	1.80	10 cm qtz veining , 3-5% pyrite , 1-2% pyrrhotite , tremolite chalcopyrite	
137626	315.50	316.70	1.20	25% qtz veining (15 cm) , <1% pyrite , tremolite pyrrhotite	
137627	344.50	346.70	2.20	narrow qtz & feldspar veining <2 cm , chloritized 1% pyrrhotite , tremolite pyrite	
137628	377.20	381.50	4.30	veining , <1% pyrite & pyrrhotite	
137629	381.50	385.50	4.00	veining , 1-2% pyrite & pyrrhotite	
137630	385.50	388.80	3.30	veining , 1-2% pyrite , tremolite pyrrhotite & chalcopyrite	
137631	391.60	395.60	4.00	veining , 1-2% pyrite , pyrrhotite	
137632	398.80	404.00	5.20	veining , 2-3% pyrrhotite , tremolite chalcopyrite , <1% pyrite	
137633	410.90	415.20	4.30	veining , 2-4% pyrrhotite , tremolite-1% pyrite	
137634	415.20	417.60	2.40	veining , 2% pyrrhotite , tremolite pyrite	

## ROYAL CREST RESOURCES LTD.

04-11-1989 :: 10:45

ASSAY LOG

Sample#	From (ft)	To (ft)	Width (ft)	-----Comment-----	Au (ppb)
137635	419.10	421.00	1.90	2% pyrrhotite , tremolite pyrite	
137636	423.00	425.50	2.50	1% pyrrhotite , pyrite	
137637	427.40	428.80	1.40	2% pyrrhotite , tremolite pyrite	
137638	430.50	432.40	1.90	tremolite pyrrhotite pyrite	
137639	433.90	435.30	1.40	1-2% pyrrhotite , pyrite	
137640	437.10	441.00	3.90	1-2% pyrrhotite , pyrite	
137641	451.00	456.00	5.00	tremolite pyrrhotite & pyrite	

ASSAY  
RESULTS

OCT 24 1989

from OM 87-3-C-362

W. E. HOLMSTEAD AND ASSOCIATES INC  
1074 DILLINGHAM STREET  
KINGSTON, ONTARIO  
K7P 2P4  
(613) 384 8944  
FAX (613) 389 8950

FAX TRANSMITTAL FORM

October 24, 1989

TO: Al Ringler

ATTENTION:

SUBJECT: Royal Crest assays

SENDER: Wayne E. Holmstead

NUMBER OF PAGES INCLUDING COVER PAGE: 7

IF THERE ARE ANY PROBLEMS WITH THIS FAX TRANSMISSION PLEASE  
CONTACT WAYNE HOLMSTEAD AT (613) 384 8944.

COMMENTS:

Hello Al:

Here are the assay results from the drilling of Royal Crest  
Resources. I asked Jim Redden to give you a call today  
concerning Sturgeon Narrows. He said that the assays were in the  
report.

ROYAL CREST RESOURCES  
DRILL ASSAY RESULTS

SAMPLE #	GOLD (PPB)	PLATINUM (PPB)	SILVER (PPM)	COPPER (PPM)	ZINC (PPM)
137535	17				
137536	18				
137537	22				
137538	11				
137539	42				
137540	21				
137541	25				
137542	43				
137543	25				
137544	18				
137545	29				
137546	26				
137547	7				
137548	12				
137549	13				
137550	17				
137551	5				
137552	5				
137553	10				
137554	7				
137555	103				
137556	38				
137557	6				
137558	5				
137559	8				
137560	5				
137561	30				
137562	582				
137563	13				
137564	5				
137565	5				
137566	6				
137567	7				
137568	5				
137569	5				
137570	5				
137571	5		4	150	60
137572	5		2	62	84
137573	5				
137574	5				
137575	12				
137576	5				
137577	1460		4	257	24
137578	20				
137579	24				
137580	5				
137581	9				
137582	16				
137583	12				
137584	66				
137585	37	50	5	265	65

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ROYAL CREST RESOURCES  
DRILL ASSAY RESULTS

SAMPLE #	GOLD (PPB)	PLATINUM (PPB)	SILVER (PPM)	COPPER (PPM)	ZINC (PPM)
137586	88	50	9	200	27
137587	56	50	6	87	43
137588	134	50	6	142	47
137589	433	50	4	190	28
137590	54	50	4	296	30
137591	190	50	5	139	26
137592	63				
137593	7				
137594	6				
137595	10				
137596	7	50	6	90	68
137597	7				
137598	14	50			
137599	8				
137600	30				
137601	13	50	6	138	61
137602	5				
137603	74	50			
137604	5				
137605	60				
137606	25				
137607	77	50			
137608	61				
137609	23	50	8	72	108
137610	20	50	8	242	82
137611	78				
137612	14				
137613	19				
137614	27				
137615	26	50			
137616	36				
137617	50	50	6	73	91
137618	12		6	145	80
137619	7				
137620	13				
137621	74				
137622	11				
137623	11				
137624	36				
137625	275	50			
137626	21				
137627	10				
137628	21				
137629	5				
137630	9				
137631	24				
137632	23				
137633	6				
137634	5				
137635	5				
137636	8				

Rc  
882



ROYAL CREST RESOURCES  
DRILL ASSAY RESULTS

SAMPLE #	GOLD (PPB)	PLATINUM (PPB)	SILVER (PPM)	COPPER (PPM)	ZINC (PPM)
137637	12				
137638	10				
137639	9				
137640	9				
137641	11				
137642	10				

Rc  
88  
Z

~~ATTENTION~~

*Aspen*  
*RAIDY*  
*PROUDLY*



52C16SW8242 13 BENNETT LAKE

900

requirements and the reverse side of this form for table of information

**BENNETT LAKE G.2667**  
**BENNETT TWP. M.1920**  
**Mining Act**

DOCUMENT NO  
**V45901-248**  
**Report of Work**

Name and Address of Recorded Holder <b>ROYAL CREST RESOURCES</b>	Prospector's Licence No. <b>T 5025</b>
<b>500-67 RICHMOND ST WEST, TORONTO M5H 1Z5</b>	Telephone No. <b>613 384-8944</b>

Summary of Distribution of Credits and Work Performance

Mining Division <b>KENORA</b>	Mining Claim			Work Days Cr.	Mining Claim			Work Days Cr.	Mining Claim			Work Days Cr.
	Prefix	Number			Prefix	Number			Prefix	Number		
Township or Area <b>BENNETT LAKE</b>	K	989655		100	K	1011234		100				
Total Assessment Credits Claimed <b>1550</b>	K	989656		100	K	1011235		100				
Type of Work Performed (Check one only) <input type="checkbox"/> Manual Work <input type="checkbox"/> Shaft Sinking Drifting or other Lateral Work <input type="checkbox"/> Mechanical equipment <input type="checkbox"/> Power Stripping other than Manual (maximum credit allowed - 100 days per claim) <input checked="" type="checkbox"/> Diamond or other Core drilling <input type="checkbox"/> Core Specimens	K	989657		100	K	1011236		110				
	K	1005061		100	K	1011237		100				
	K	1011228		100	K	1040118		100				
	K	1011229		100	K	1081618		20				
	K	1011230		100	K	1081619		20				
	K	1011231		100								
	K	1011232		100								
	K	1011233		100								

Dates when work was performed From: <b>OCT 20/88</b> To: <b>OCT 30/88</b>	Total No. of Days Performed <b>2242</b>	Total No. of Days Claimed <b>1550</b>	Total No. of Days to be Claimed at a Future Date <b>692</b>
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All the work was performed on Mining Claim(s). Indicate no. of days performed on each claim. (See note No. 1 on reverse side)											
Mining Claim	No. of Days	Mining Claim	No. of Days	Mining Claim	No. of Days	Mining Claim	No. of Days	Mining Claim	No. of Days	Mining Claim	No. of Days

Required Information eg. type of equipment, Names, Addresses, etc. (See Table on reverse side)  
If space below is insufficient, attach schedules with required information and location sketches

**ALEXANDRE DIAMOND DRILLING**  
**CP 1812**  
**1960 3RD AVE**  
**VAL D'OR, PQ**  
**J9P 6C5**

ONTARIO GEOLOGICAL SURVEY  
ASSESSMENT FILES  
OFFICE:  
**NOV 06 1989**  
**RECEIVED**

88-1	456'	Oct 27-28/88
88-2	456'	Oct 25-26/88
88-3	398'	Oct 20-22/88
88-4	426'	Oct 29-30/88
88-5	506'	Oct 23-24/88
<b>2242</b>		

Certification of Beneficial Interest \* (See Note No. 2 on reverse side)

I hereby certify that, at the time the work was performed, the claims covered in this report of work were recorded in the current recorded holder's name or held under a beneficial interest by the current recorded holder.

Date: **OCT 24/89** Recorded Holder or Agent (Signature): *[Signature]*

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 Address of Person Certifying:  
**WAYNE E HOLMSTEAD, 1074 DILLINGHAM ST, KINGSTON ONTARIO**

Telephone No.: **613 384 8944** Date: **OCT 24/89** Certified By (Signature): *[Signature]*

**For Office Use Only**

Work Assignments	Received Stamp
	<div style="border: 2px solid black; padding: 10px; display: inline-block;"> <p><b>KENORA MINING DIV.</b> <b>RECEIVED</b> <b>OCT 27 1989</b> AM 789101112123456 PMI</p> </div>

**989655**