

105-N-9

ASSAY RESULTS

PLATA PROJECT

1972

017711

<u>Hole No.</u>	<u>Tag No.</u>	<u>Footage</u>	<u>Description</u>	<u>Gold</u>	<u>Silver</u>	<u>Lead</u>	<u>Zinc</u>	<u>Copper</u>
#1	1871	111-114	Sludge sample	Tr.	.06	Tr.	.20	.02
	1526	114-122	Sludge sample	0.02	0.83	0.13	0.11	0.02
	1525	130-135	Sludge sample	0.03	0.57	3.07	0.42	0.10
	1524	135-139	Sludge sample	0.09	4.21	1.63	0.27	0.06
	1523	139-143	Sludge sample	0.005	0.19	0.82	0.32	0.05
	1872	143-149	Sludge sample	.005	.24	.11	.15	.03
	1878	128-134.8	5' sample Q.V. mineralized	.08	.10	.07	.01	.02
	1879	134.4-139	3.2' sample Q.V. mineralized	.09	.16	.41	.04	.03
	1880	138.3-144.6	6.3' sample F.W. phyllite w. much qtz. veining. No vis. mineralization	.005	.28	.04	.28	.02
	#2	1873	135-140	Sludge sample	Tr	.10	Tr	.26
1874		140-145	Sludge sample	.02	.10	.04	.16	.03
1875		145-150	Sludge sample	.10	.56	.39	.20	.06
1876		150-155	Sludge sample	.04	.48	.17	.80	.04
1877		155-160	Sludge sample	.04	.24	.09	.36	.03
1888		148-152.9	4' sample Q.V. mineralized. Aspy, tet. Boulangenite(?), Zn, Pb.	Tr.	Tr.	.10	1.06	.05
1889		135-148	3' sample Quartz & qtz. vein gossan. Broken core.	.04	.26	.23	.14	.02
1890		152.9-156.2	3' sample. Phyllite heavily mineralized with q. veinlets. 10% py. in diss. enohedral crystals.	.005	.06	.01	.04	.02

<u>Hole No.</u>	<u>Tag No.</u>	<u>Footage</u>	<u>Description</u>	<u>oz/ton Gold</u>	<u>oz/ton Silver</u>	<u>% Lead</u>	<u>% Zinc</u>	<u>% Copper</u>
#3	14661	130-135	Sludge sample	Tr.	0.08	0.01	0.14	0.02
	14662	135-137	Sludge sample	Tr.	Tr.	0.01	.16	.01
	14663	137-140	Sludge sample	.12	9.26	<.01	.14	.01
	14664	142-145	Sludge sample	.02	.31	<.01	.16	.01
	14665	147-150	Sludge sample	.02	.04	<.01	.12	.02
	14666	150-153	Sludge sample	.005	.02	<.01	.13	.02
	14667	156-157.6	Sludge over mineral- ized section	.01	.03	2.93	15.28	.37
	14668	157.6-160.6	Sludge sample	Tr.	.03	.15	.60	.03
	14669	160.6-165	Sludge sample	Tr.	.02	.05	.18	.01
	14670	148-153	Rock chips. Slate & qtzite.	Tr.	.02	.02	.17	.01
	14671	156.2-156.9	.7' sample Mineralized q.v.	Tr.	.03	4.88	18.50	.44
	14672	156.9-158.6	1.7' sample F.W. phyllite	Tr.	Tr.	.10	.58	.02

Checks made by Whitehorse Assay Office

#3	1210	137-142	Fault zone, gouge with shale fragments	Tr.	.06	-	-	-
	14663	137-140		Tr.	Tr.	Tr.	.14	.03
	14664	142-145		Tr.	.04	Tr.	.15	.03
	x 14671	156.2-156.9		.12	9.16	5.0	18.5	.47

<u>Hole No.</u>	<u>Tag No.</u>	<u>Footage</u>	<u>Description</u>	<u>oz/ton Gold</u>	<u>oz/ton Silver</u>	<u>% Lead</u>	<u>% Zinc</u>	<u>% Copper</u>
#4	14673	49-55	.9 ft. broken core gossan, shale/qtzt. fragments. No vis. mineralization	Tr.	.10	.04	.10	.03
	14674	55-59	.9 ft. broken core. Fragments of Q.V. weak mineralization. Limonite, gn?	Tr.	.60	.06	.02	.03
	1475	59-61.2	2.2 ft. Mineralized Q.V. 20-30% sulphides, sph. steel gn, py, arspy.	.32	9.56	3.85	15.3	.15
	14676	61.2-64.6	ft. 70% + sulphides over length, steel gn, py.	.04	10.60	8.0	10.75	.20
	14677	64.6-69	4.4 ft. F.W. phyllite, speck of gn. py. cubes	Tr.	.16	.07	.16	.02
	14678	45-50	Sludge sample	Tr.	.10	.03	.10	.03
	14679	50-55	Sludge sample	.03	2.86	1.05	.20	.10
	14680	55-60	Sludge sample	.01	2.06	.68	1.04	.07
	14681	60-62	Sludge sample	.12	7.56	2.25	4.74	.16
	14682	62-64.6	Sludge sample	.02	7.88	6.07	5.25	.13
	14683	64.6-70	Sludge sample	.005	1.08	.52	.78	.04

<u>Hole No.</u>	<u>Tag No.</u>	<u>Footage</u>	<u>Description</u>	<u>Gold</u>	<u>Silver</u>	<u>Lead</u>	<u>Zinc</u>	<u>Copper</u>
#5	1201	53-54	1' qtz. vein in green shale	Tr.	Tr.	.08	.04	.02
	1202	130'6"- 133'6"	Qtz. vein in shale	Tr.	.04	-	-	-
	1203	201'207'6"	Highly sheared & fractured shale diss. pyrite	.02	.08	Tr.	.01	.02
	1204	207'6"-211	Qtz. vein with pyrite minor galena	Tr.	1.96	.88	.23	.03
	1205	211-211'6"	Graphitic gouge zone	Tr.	.36			
	1206	211'6"-215	Black graphitic phyllite, minor pyrite & qtz. veining	Tr.	.28	-	-	-
	1207	202-207	Sludge	.02	.16	.01	.02	.02
	1208	207-212	Sludge	.04	1.40	.61	.26	.04
	1209	212-216	Sludge	*	*	-	-	-

\* to follow

<u>Hole No.</u>	<u>Tag No.</u>	<u>Footage</u>	<u>Description</u>	<u>Gold</u>	<u>Silver</u>	<u>Lead</u>	<u>Zinc</u>	<u>Copper</u>
#6	1211	251-253'6"	Qtz. rich interval, possible 1' por. dyke. No visible mineralization.	Tr.	.10			
	1212	253'6"- 255'6"	Qtz. veined black slate, qtz. < 2", minor pyrite	Tr.	.12			
	1213	255'6"- 257'6"	Qtz. vein with minor black slate, minor pyrite, arseno, sphalerite & galena	.02	1.16	.52	1.34	.04
	1214	257'6"- 260'2"	Qtz. veins with coarse gr. pyrite, sphalerite & galena, minor tetrahedrite.	.08	6.16	3.67	8.64	.13
	1215	260'2"- 262'	Massive grey fine grained tetrahedrite, sphalartite, galena, arseno. & pyrite, and minor chalcopyrite.	.08	19.32	9.08	14.53	.31
	1216	262-263	Qtz. vein, minor specks of galena & arseno. and pyrite.	.02	1.94			
	1217	263-268	Black qtz. rich graphitic slate- phyllite-qtz. veining common.	.005	.24			

<u>Hole No.</u>	<u>Tag No.</u>	<u>Footage</u>	<u>Description</u>	<u>Gold</u>	<u>Silver</u>	<u>Lead</u>	<u>Zinc</u>	<u>Copper</u>
#6 Contd.	1218	251-256	Sludge	Tr.	.20			
	1219	256-261	Sludge	.06	4.70	3.34	7.86	.11
	1220	261-266	Sludge	.04	4.96	2.90	4.44	.11

<u>Hole No.</u>	<u>Tag No.</u>	<u>Footage</u>	<u>Description</u>	<u>Gold</u>	<u>Silver</u>	<u>Lead</u>	<u>Zinc</u>	<u>Copper</u>
Showing "3A"	Y1863		D.W. qtzite sampled over 2'. No visible min. but reported by Etzel	Tr.	.34	.08	.12	.03
	Y1864		2" gauge above pure gn. vein	.05	1121.6	22.4	6.00	4.20
	Y1865		4" pure gn. vein	.02	134.7	84.0	1.94	.50
	Y1866		F.W. gossan over 15" width	Tr.	.72	.09	1.74	.10
Showing "3C"	Y1881		18" black slate. No vis. min.	Tr.	3.32	1.75	.25	.05
	Y1882		12" - 2 gossans (1½" & 3"). Vis. gn.	.005	13.12	12.95	1.40	.10
	Y1883		21" - black slate	Tr.	.50	.94	.56	.03
	Y1884		13" - gossan yellow/red across main vein.	.01	19.9	13.1	.25	.06
	Y1885		5" - Steel gn. vein with "augen" of sphalerite.	.01	135.7	73.6	2.82	.28
	Y1886		39" - Black slate	Tr.	.46	.30	.09	.02
	Y1887		4" gossan	Tr.	1.70	1.55	.36	.06

<u>Hole No.</u>	<u>Tag No.</u>	<u>Footage</u>	<u>Description</u>	<u>Gold</u>	<u>Silver</u>	<u>Lead</u>	<u>Zinc</u>	<u>Copper</u>
Showing "3C" Contd.	Y1891		Trench 5 2" q.v. gossan	Tr.	.02	Tr.	.08	.02
	Y1892		Gossan in slate Trench 5	.04	.34	.01	.08	.02
	Y1893		Trench 1 Grab sample 5" gn. vein	Tr.	57.7	38.0	3.55	.80
	Y1894		Trench 3 Qtz. & gn. vein 3" wide	Tr.	13.2	14.49	.28	.06
	Y1895		Qtz. vein/gossan Trench 2	Tr.	.16	.29	.24	.05
	Y1896		Trench 2 Gossan	Tr.	.36	.38	.08	.02
Showing "3D"	Y1859		Pit 1 H.W. gossan. Fracted sl. with qtz. stringers	.005	.50	.04	.08	.03
	Y1860		Pit 1. Well min. g.v. (20%). 4" of qtz. vein mat. at top of vein	.32	13.6	3.50	Tr	.13
	Y1861		Pit 1. Fract. vein material. Includ. upper 4" high grade section (sampled by Y1860)	.23	27.9	2.10	.04	.20
	Y1862		Pit 1. F.W. gossan. Dark grey material (slate) with streaks of limonite, 15" width sampled.	.01	2.74	.44	.11	.04

<u>Hole No.</u>	<u>Tag No.</u>	<u>Footage</u>	<u>Description</u>	<u>Gold</u>	<u>Silver</u>	<u>Lead</u>	<u>Zinc</u>	<u>Copper</u>
Showing "3D" Contd.	Y1867		Pit 2. 2' M.W. gossan	Tr.	.50	.07	.42	.05
	Y1868		Pit 2. 3" v. dk. red/brn. gossan immediately above vein.	Tr.	2.68	1.40	.84	.10
	Y1869		Pit. 2. 10" Q.V. vein mineralized with aspy, boulangerite, tet.	.03	53.6	2.78	.16	.09
	Y1870		Pit 2. F.W. gossan 3" mostly grey sl. w. some limonite stain.	.005	1.32	.31	.10	.03

Trench 1+65N/2+95W  1A?	Y1897	2.92'	1.17' 14" - mineralized q.v. F.W.?	.12	168.2	27.0	.87	.31
	Y1898		1.75' 21" - yellow/gn. oxidized gossan	.21	26.6	12.6	.10	.10
	Y1899		12" - grey clay	.03	4.36	1.40	.02	.03

Trench E Showing 4	Y1900		Rock & dirt from bottom of 6' pit near geochem high.					
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<u>Hole No.</u>	<u>Tag No.</u>	<u>Footage</u>	<u>Description</u>	<u>Gold</u>	<u>Silver</u>	<u>Lead</u>	<u>Zinc</u>	<u>Copper</u>
PL4	14684	Chip sample	Qtz. vein, limonite, py. siderite sphalerite?	Tr.	Tr.	-	.02	Tr.
PL5	14685	Chip sample	Qtzt. gossan	Tr.	.02	-	.04	-
PL6	14686	Chip sample	Q.V. limonite, sphal. gn.	Tr.	Tr.	.18	-	-

DATE October 25, 1972.

# ASSAY CERTIFICATE

FI NO. 7467-13

WHITEHORSE ASSAY OFFICE

P.O. BOX 346. WHITEHORSE. YUKON

RECEIVED FROM Dynasty Explorations

SAMPLE NO.	GOLD OZ. PER TON	SILVER OZ PER TON	Lead	Zinc	Copper			
1201	TR	TR	.08	.04	.02			
1202	TR	.04	-	-	-			
1203	.02	.08	TR	.01	.02			
1204	TR	1.96	.88	.23	.03			
1205	TR	.36	-	-	-			
1206	TR	.28	-	-	-			
1207	.02	.16	.01	.02	.02			
1208	.04	1.40	.61	.26	.04			
1209	*	*	-	-	-			
1210	TR	.06	-	-	-			
14663	TR	TR	TR	.14	.03			
14664	TR	.04	TR	.15	.03			
14671	.12	9.16	5.0	18.5	.47			

\* To Follow

*Extra copy*

ASSAYER K. Hoyland for G. Spalding

To: Dj sty Explorations Ltd.

REPORT No. A -620

PAGE No. 1

BONDAR-CLEGG & COMPANY LTD.

DATE: October 18, 1972

330 - 355 Burrard Street  
Vancouver 1, B. C.

CERTIFICATE OF ASSAY

Samples submitted: Oct. 12, 1972  
Results completed: Oct. 18, 1972

Attention: Miss M. Parker

I hereby certify that the following are the results of assays made by us upon the herein described sludge and ore samples.

MARKED	GOLD		SILVER	Cu	Pb	Zn					TOTAL VALUE PER TON (2000 LBS.)
	Ounces per Ton	Value per Ton	Ounces per Ton	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
14661	trace		0.08	0.02	L0.01	0.14					
14662	trace		trace	0.01	L0.01	0.16					
14663	0.12		9.26	0.01	L0.01	0.14					
14664	0.02		0.31	0.01	L0.01	0.16					
14665	0.02		0.04	0.02	L0.01	0.12					
14666	0.005		0.02	0.02	L0.01	0.13					
14667	0.01		0.03	0.37	2.93	15.28					
14668	trace		0.03	0.03	0.15	0.60					
14669	trace		0.02	0.01	0.05	0.18					
14670	trace		0.02	0.01	0.02	0.17					
14671	trace		0.03	0.44	4.88	18.50					
14672	trace		trace	0.02	0.10	0.58					

*Extra copy*

L denotes 'less than'

  
Registered Assayer, Province of British Columbia

DATE October 12, 1972.

# ASSAY CERTIFICATE

NO. 7438-19

WHITEHORSE ASSAY OFFICE

P.O. BOX 346, WHITEHORSE, YUKON

RECEIVED FROM

**Dynasty Explorations**

SAMPLE NO.	GOLD OZ. PER TON	SILVER OZ PER TON	Lead	Zinc	Copper			
Y-1859	.005	.50	.04	.08	.03			
Y-1860	.32	13.6	3.50	TR	.13			
Y-1861	.23	27.9	2.10	.04	.20			
Y-1862	.01	2.74	.44	.11	.04			
Y-1863	TR	.34	.08	.12	.03			
Y-1864	.05	1121.6	22.4	6.00	4.20			
Y-1865	.02	134.7	84.0	1.94	.50			
Y-1866	TR	.72	.09	1.74	.10			
Y-1867	TR	.50	.07	.42	.05			
Y-1868	TR	2.68	1.40	.84	.10			
Y-1869	.03	53.6	2.78	.16	.09			
Y-1870	.005	1.32	.31	.10	.03			
Y-1871	TR	.06	TR	.20	.02			
Y-1872	.005	.24	.11	.15	.03			
Y-1873	TR	.10	TR	.26	.03			
Y-1874	.02	.10	.04	.16	.03			
Y-1875	.10	.56	.39	.20	.06			
Y-1876	.04	.48	.17	.80	.04			
Y-1877	.04	.24	.09	.36	.03			

*Extra  
Copy*

ASSAYER

*K. Hoyland for G. Spalding*

TO:

Dynasty Explorations Limited  
 330 - 355 Burrard Street  
 Vancouver, B.C.  
 ATTENTION: Mr. J. S. Brock



*ForWARDED  
 Sept 26/72*



PHONE J4) 876-4111  
 TELEX: 04-50353  
 CABLE ADDRESS:  
 ELDRICO

**Certificate of Assay**

**WARNOCK HERSEY INTERNATIONAL LIMITED**  
 COAST ELDRIDGE PROFESSIONAL SERVICES DIVISION  
 125 EAST 4TH AVE. VANCOUVER 10, B.C., CANADA

FILE NO. 461 - 16584

DATE September 25, 1972

**We Hereby Certify** that the following are the results of assays made by us upon submitted SLUDGE samples

MARKED	GOLD		SILVER	Copper (Cu)	Lead (Pb)	Zinc (Zn)			
	OUNCES PER TON	VALUE PER TON	OUNCES PER TON	PER CENT.	PER CENT.	PER CENT.	PER CENT.	PER CENT.	PER CENT.
Y - 1523 Hole # 1	0.005	\$	0.19	0.05	0.82	0.32			
Y - 1524 Hole # 1	0.09		4.21	0.06	1.63	0.27			
Y - 1525 Hole No. 1	0.03		0.57	0.10	3.07	0.42			
Y - 1526 Hole No. 1	0.02		0.83	0.02	0.13	0.11			

Note. Rejects retained one week.  
 Pulps retained one month.  
 Pulps and rejects may be stored for a maximum of one year by special arrangement.

Unless it is specifically stated otherwise, gold and silver values reported on these sheets have not been adjusted to compensate for losses and gain inherent in the fire assay process.

Gold calculated at \$ \_\_\_\_\_ per ounce

*B. A. Pepper*

Provincial Assayer



WM. GERRIE, M.A.  
D. KERR-LAWSON, B.A., PH.D.

**CORRELATION**  
LABORATORIES LTD.

M. E. WELLER, B.A.  
J. H. E. WELLER

R.R. 6 COBDEN, ONTARIO    PHONE 646-7448 (AREA 613)

**CERTIFICATE OF ANALYSIS No. 10712    Aug. 29, 1972.**

We have analysed spectrographically **1** samples of **pulp**  
Received **Aug. 28** and submitted by **Whitehorse Assay Office**  
with the following results:

CODE:	1. Tr. Less than .01%	4. .02 to .1%	7. .2 to 1%	10. 2 to 10%
	2. .005 to .03%	5. .05 to .3%	8. .5 to 3%	11. 5 to 30%
	3. .01 to .05%	6. .1 to .5%	9. 1 to 5%	12. Over 10%

All listed elements were sought, blank spaces designate "not detected."

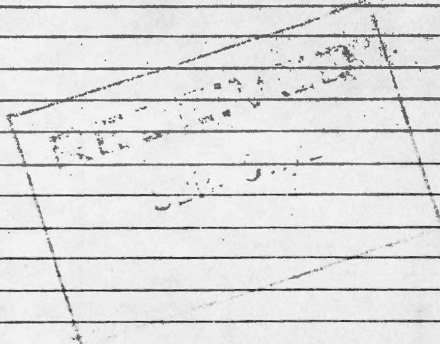
*7330-8*  
*# AH-14    A. Cho*  
**72-16**

*Spectro from  
30' panel sample  
(10' width)*

Antimony	<b>7</b>
Arsenic	<b>10</b>
Barium	<b>3</b>
Beryllium	
Bismuth	
Boron	
Cadmium	
Chromium	
Cobalt	
Copper	<b>5</b>
Gallium	
Germanium	
Indium	
Lead	<b>10</b>
Iron	<b>10</b>
Lithium	
Manganese	<b>1</b>
Mercury	
Molybdenum	
Nickel	<b>1</b>
Niobium	
Rare Earths	
Yttrium	
Lanthanum	
Silver	<b>6</b>
Thorium	
Tin	<b>5</b>
Titanium	<b>3</b>
Tungsten	
Uranium	
Vanadium	
Zinc	<b>6</b>
Zirconium	

*Note*

*H. Weller*



Sept 9th 1972

# ASSAY CERTIFICATE

FILE NO. 7377-4

WHITEHORSE ASSAY OFFICE

P.O. BOX 346. WHITEHORSE. YUKON

RECEIVED FROM A. Aho.

SAMPLE NO.	GOLD OZ. PER TON	SILVER OZ PER TON	Lead				
AH 19	.02	435.2	51.2	<p>showing 2 SW. ↓  hump of black ginge at No. 6  oxidized vein material 2 SW.  Forks of c/c below camp, to W.  (Stemsings last discovery at)  base camp</p>			
AH 20	.01	16.8	1.65				
AH 21	.02	310.0	27.1				
AH 22	Tr	48.3	41.8				
AH 18	Not received						

ASSAYER Geo. Spalding

September 12, 1972. **ASSAY CERTIFICATE**

FILE NO. 7384-1

WHITEHORSE ASSAY OFFICE

P.O. BOX 346. WHITEHORSE. YUKON

RECEIVED FROM Mr. A. Aho

SAMPLE NO.	GOLD OZ. PER TON	SILVER OZ PER TON	Lead				
AH-18  No. 3c	.02	113.46	69.1	<p>galena at black from 2 SW</p>			

ASSAYER K. Hoyland for G. Spalding

DATE August 23, 1972.

# ASSAY CERTIFICATE

FILE NO. 7330-8

WHITEHORSE ASSAY OFFICE

P.O. BOX 346. WHITEHORSE. YUKON

RECEIVED FROM

Mr. A. Aho

SAMPLE NO.	GOLD OZ. PER TON	SILVER OZ PER TON	Lead	Zinc	Copper	Antimony	Spectro
AH-10	.21	52.5	1.50	-	-	-	-
AH-11	.22	40.2	3.10	-	-	-	-
AH-12?	.17	17.52	24.1	-	-	*	-
AH-13	.61	105.0	-	-	-	-	-
AH-14	.16	58.5	14.8	.34	.17	-	72-16
AH-15	.22	201.7	20.2	-	-	-	-
AH-16	.24	7.64	1.25	-	-	-	-
AH-17	.14	11.5	1.90	2.28	-	-	-

\* Sb To Follow

ASSAYER K. Heyland for G. Spalding

DATE August 28, 1972.

# ASSAY CERTIFICATE

FILE NO. 7330-8

WHITEHORSE ASSAY OFFICE

P.O. BOX 346. WHITEHORSE. YUKON

RECEIVED FROM

Mr. A. Aho

SAMPLE NO.	GOLD OZ. PER TON	SILVER OZ PER TON	Antimony Sb				
AH-12			8.69				

ASSAYER K. Heyland for G. Spalding

TR August 14, 1972.

# ASSAY CERTIFICATE

FILE NO. 7303-9

WHITEHORSE ASSAY OFFICE

P.O. BOX 346. WHITEHORSE. YUKON

RECEIVED FROM

Mr. A. Aho

SAMPLE NO.	GOLD OZ. PER TON	SILVER OZ PER TON	Lead	Zinc	Copper
Showing 2 Sample 5	TR	1.20	1.35	4.20	.01
Showing 2 Sample 6	.01	53.40	52.2	2.04	.02
Showing 3 Sample 8	.02	103.38	82.5	.92	.32
Showing 4 Sample 7	.20	155.68	11.5	2.16	.73
Showing 6 Fer # 1	-	94.02	85.1	.02	.04
Showing 6 Sample 2	.02	681.86	71.8	3.23	.14
Showing 6 Sample 3	.01	11.44	15.8	3.36	.16
Showing 6 Sample 4	TR	1.56	.31	.44	.15
" 9 Fer	.01	115.71	4.40	3.30	.75

ASSAYER *K. Hoyland for H. Spalding*

DATE August 22, 1972.

# ASSAY CERTIFICATE

FILE NO. 7323-9

WHITEHORSE ASSAY OFFICE

P.O. BOX 346. WHITEHORSE. YUKON

RECEIVED FROM

Mr. A. Aho

SAMPLE NO.	GOLD OZ. PER TON	SILVER OZ PER TON	Lead	Zinc	Copper
AH-1	TR	.86	-	-	.02
AH-2	.02	18.0	-	-	-
AH-3	.02	326.2	73.2	-	-
AH-4	.005	.38	-	-	-
AH-5	-	97.7	83.6	-	-
AH-6	-	68.7	63.7	-	-
AH-7	-	5.8	9.8	27.2	-
AH-8	.54	147.3	11.2	-	-
AH-9	.18	15.9	10.2	-	-

ASSAYER *K. Hoyland for H. Spalding*

July 24, 1972.

# ASSAY CERTIFICATE

FILE NO. 7238-2

WHITEHORSE ASSAY OFFICE

P.O. BOX <sup>4578</sup> WHITEHORSE, YUKON

RECEIVED FROM

Atlas Explorations

SAMPLE NO.	GOLD OZ. PER TON	SILVER OZ PER TON	Lead				
TS-1	TR	498.0	65.1				
TS-2	TR	.66	-				

ASSAYER *K. Hoyland for G. Spalding*

DATE July 28, 1972.

# ASSAY CERTIFICATE

NO. 7250-4

WHITEHORSE ASSAY OFFICE

P.O. BOX 346. WHITEHORSE, YUKON

RECEIVED FROM

Atlas Explorations

SAMPLE NO.	GOLD OZ. PER TON	SILVER OZ PER TON	Copper	Lead	Zinc		
RE-1	TR	11.0	-	14.7	16.4	<i>Flot clean Johning creek Flot below barometer gn in cft z on loca in cft z</i>	
RE-2	.005	22.36	-	22.3	-		
TS-2	.005	67.08	-	30.91	-		
TS-3	.005	.26	1.53	-	-		

ASSAYER *K. Hoyland for G. Spalding*

GEOCHEM

RESULTS



**WARNOCK HERSEY  
INTERNATIONAL LIMITED**

125 East 4th Ave., Vancouver 10, B.C. Phone 876-4111

**COAST ELDRIDGE  
PROFESSIONAL SERVICES DIVISION**

REPORT OF: **Geochemical Analysis**

FILE NO. **468-16679**

AT **Vancouver Laboratory**

DATE **October 16, 1972**

PROJECT: **Soil Samples**

REPORT NO.

REPORTED TO: **Dynasty Explorations Ltd.,  
330 - 355 Burrard Street,  
Vancouver, B.C.**

ORDER NO.

Attention: Mr. J.S. Brock

We have tested the samples of soil submitted to us on **September 28, 1972** and report as hereunder:

TEST RESULTS

<u>Sample Identification</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Soil LO - 1 W - 28	13	281	70
Soil LO - 2 W - 29	70	1856	490
Soil LO - 3 W - 30	500	> 1900	> 1000
Soil LO - 4 W - 31	65	750	725
Soil LO - 5 W - 32	44	34	190
Soil LO - 6 W - 33	68	54	205
Soil LO - 7 W - 34	22	59	150
Soil LO - 8 W - 35	33	150	280
Soil LO - 9 W - 36	36	108	270
Soil LO - 10 W - 37	28	178	330
Soil LO - 11 W - 38	52	182	255
Soil LO - 12 W - 39	33	132	288
Soil LO - 13 W - 40	35	46	110
Soil LO - 14 W - 41	38	34	112
Soil LO - 15 W - 42	32	36	138
Soil LO - 16 W - 43	38	38	110
Soil LO - 17 W - 44	40	44	112
Soil LO - 18 W - 45	41	62	105
Soil LO - 19 W - 46	39	37	75

**Continued on Page 2**

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Dynasty Explorations Ltd.  
 File No: 468-16579

October 16, 1972.

<u>Sample Identification</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Soil LO - 20 W - 47	32	35	83
Soil LO - 21 W - 48	190	31	118
Soil LO - 22 W - 49	66	10	80
Soil LO - 23 W - 50	27	12	75
Soil LO - 24 W - 51	50	15	70
Soil LO - 25 W - 52	24	21	75
Soil LO - 26 W - 53	54	84	155
Soil L 8 N 9 OE - 54	59	102	225
Soil L 8 N - 1 E - 55	43	48	160
Soil L 8 N - 2 E - 56	44	92	220
Soil L 8 N - 3 E - 57	57	55	185
Soil L 8 N - 4 E - 58	84	44	220
Soil L 8 N - 5 E - 59	50	26	155
Soil L 8 N - 6 E - 60	38	38	145
Soil L 8 N - 7 E - 61	54	45	178
Soil L 8 N - 8 E - 62	57	43	155
Soil L 8 N - 9 E - 63	42	36	120
Soil L 8 N - 10 E - 64	29	38	105
Soil L 8 N - 11 E - 65	34	40	107
Soil L 8 N - 12 E - 66	42	58	170
Soil L 8 N - 13 E - 67	23	33	120
Soil L 8 N - 14 E - 68	24	38	115
Soil L 8 N - 15 E - 69	16	26	77
Soil L 8 N - 16 E - 70	21	36	98
Soil L 8 N - 17 E - 71	18	44	125
Soil L 8 N - 18 E - 72	16	29	100
Soil L 8 N - 19 E - 73	24	41	80
Soil L 8 N - 20 E - 74	29	44	110
Soil L 8 N - 21 E - 75	24	51	130
Soil L 8 N - 22 E - 76	23	49	95
Soil L 8 N - 23 E - 77	16	56	100

Dynasty Explorations Ltd.  
 File No: 468-16679

October 16, 1972.

<u>Sample Identification</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Soil L 8 N - 24 E - 78	26	52	105
Soil L 8 N - 25 E - 79	24	32	73
Soil L 8 N - 26 E - 80	22	24	63
Soil L 8 N - 27 E - 81	4	19	12
Soil L 8 N - 28 E - 82	15	28	60
Soil L 8 N - 29 E - 83	18	29	65
Soil L 8 N - 30 E - 84	37	30	150
Soil L 12 N - 0 E - 85	50	33	155
Soil L 12 N - 1 E - 86	29	76	110
Soil L 12 N - 2 E - 87	18	38	95
Soil L 12 N - 3 E - 88	24	51	125
Soil L 12 N - 4 E - 89	30	46	105
Soil L 12 N - 5 E - 90	44	91	145
Soil L 12 N - 6 E - 91	31	60	120
Soil L 12 N - 7 E - 92	29	47	115
Soil L 12 N - 8 E - 93	21	36	85
Soil L 12 N - 9 E - 94	18	33	80
Soil L 12 N - 10 E - 95	18	22	70
Soil L 12 N - 11 E - 96	14	34	85
Soil L 12 N - 12 E - 97	13	23	65
Soil L 12 N - 13 E - 98	18	39	325
Soil L 12 N - 14 E - 99	19	22	102
Soil L 12 N - 15 E - 100	20	30	107
Soil L 12 N - 16 E - 101	22	35	98
Soil L 12 N - 17 E - 102	18	24	70
Soil L 12 N - 18 E - 103	28	32	115
Soil L 12 N - 19 E - 104	23	25	90
Soil L 12 N - 20 E - 105	21	26	93

Continued on Page 4

<u>Sample Identification</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Soil L 12 N - 21 E - 106	24	27	85
Soil L 12 N - 22 E - 107	28	20	53
Soil L 12 N - 23 E - 108	40	26	175
Soil L 12 N - 24 E - 109	32	28	117
Soil L 12 N - 25 E - 110	36	24	95
Soil L 12 N - 26 E - 111	44	28	245
Soil L 12 N - 27 E - 112	36	28	278
Soil L 12 N - 28 E - 113	21	29	80
Soil L 12 N - 29 E - 114	20	30	73
Soil L 12 N - 30 E - 115	15	25	50
Soil L 16 N - O W - 116	22	62	93
Soil L 16 N - 1 W - 117	36	59	150
Soil L 16 N - 2 W - 118	26	46	125
Soil L 16 N - 3 W - 119	22	54	170
Soil L 16 N - 4 W - 120	36	203	327
Soil L 16 N - 5 W - 121	28	162	210
Soil L 16 N - 6 W - 122	24	34	140
Soil L 16 N - 7 W - 123	17	788	105
Soil L 16 N - 8 W - 124	26	> 1900	212
Soil L 16 N - 9 W - 125	80	769	73
Soil L 16 N - 10 W - 126	10	63	30
Soil L 16 N - 11 W - 127	54	1744	225
Soil L 16 N - 12 W - 128	28	420	155
Soil L 16 N - 13 W - 129	30	881	135
Soil L 16 N - 14 W - 130	25	844	195
Soil L 16 N - 15 W - 131	68	> 1900	975
Soil L 16 N - 1 E - 132	24	50	160
Soil L 16 N - 2 E - 133	28	47	128
Soil L 16 N - 3 E - 134	23	52	123

Dynasty Explorations Ltd.,  
 File No: 468-16679

October 16, 1972.

<u>Sample Identification</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Soil L 16 N - 4 E - 135	47	136	250
Soil L 16 N - 5 E - 136	36	122	197
Soil L 16 N - 6 E - 137	39	160	210
Soil L 16 N - 7 E - 138	34	93	180
Soil L 16 N - 8 E - 139	37	89	155
Soil L 16 N - 9 E - 140	28	68	170
Soil L 16 N - 10 E - 141	29	52	215
Soil L 16 N - 11 E - 142	22	41	185
Soil L 16 N - 12 E - 143	26	42	220
Soil L 16 N - 13 E - 144	27	41	330
Soil L 16 N - 14 E - 145	34	46	135
Soil L 16 N - 15 E - 146	38	104	225
Soil L 16 N - 16 E - 147	34	46	127
Soil L 16 N - 17 E - 148	29	40	110
Soil L 16 N - 18 E - 149	25	35	125
Soil L 16 N - 19 E - 150	34	44	132
Soil L 16 N - 20 E - 151	27	38	127
Soil L 16 N - 21 E - 152	29	36	125
Soil L 16 N - 22 E - 153	22	35	138
Soil L 16 N - 23 E - 154	36	34	135
Soil L 16 N - 24 E - 155	54	38	160
Soil L 16 N - 25 E - 156	31	30	110
Soil L 16 N - 26 E - 157	26	27	95
Soil L 16 N - 27 E - 158	52	30	105
Soil L 16 N - 28 E - 159	68	51	215
Soil L 16 N - 29 E - 160	18	26	47
Soil L 16 N - 30 E - 161	49	41	135
Soil L 8 N - 100 W - 162	37	163	195

Dynasty Explorations Ltd.  
File No: 468-16679

- 6 -

October 16, 1972.

<u>Sample Identification</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Soil L 8 N - 200 W - 163	34	48	558
Soil L 8 N - 300 W - 164	46	61	450
Soil L 8 N - 400 W - 165	96	38	290
Soil L 8 N - 500 W - 166	72	56	285
Soil L 8 N - 600 W - 167	80	215	425
Soil L 8 N - 700 W - 168	65	48	255
Soil L 8 N - 800 W - 169	98	124	380
Soil L 8 N - 900 W - 170	38	81	270
Soil L 8 N - 1000 W - 171	54	844	395
Soil L 8 N - 1100 W - 172	42	58	315
Soil L 8 N - 1220 W - 173	28	985	455
Soil L 8 N - 1300 W - 174	27	230	450
Soil L 8 N - 1400 W - 175	59	1180	988
Soil L 8 N - 1500 W - 176	66	305	260
Soil L 8 N - 1600 W - 177	132	76	435
Soil L 8 N - 1700 W - 178	14	86	190
Soil L 8 N - 1800 W - 179	26	76	205
Soil L 8 N - 1900 W - 180	23	120	255
Soil L 8 N - 2000 W - 181	48	490	>1000

WARNOCK HERSEY INTERNATIONAL LIMITED,  
Professional Services Division,

*B. A. Pepper*

B. A. Pepper,  
CHIEF CHEMIST.

> - Greater than



**WARNOCK HERSEY  
INTERNATIONAL LIMITED**

125 East 4th Ave., Vancouver 10, B.C. Phone 876-4111

**COAST ELDRIDGE  
PROFESSIONAL SERVICES DIVISION**

REPORT OF: Geochemical Analysis

FILE NO. 466 - 16680

AT Vancouver Laboratory

DATE October 13, 1972

PROJECT: Soil Samples

REPORT NO.

REPORTED TO: Dynasty Explorations Ltd.,  
330 - 355 Burrard Street,  
Vancouver, B.C.

CC: Dynasty Explorations Ltd.,  
Plata Group  
Ross River, Y.T.

ORDER NO.

ATTENTION: M. Parker

ATTENTION: P. Lane, J. Brock

We have tested the samples of soil submitted to us on September 28, 1972 and report as hereunder:

TEST RESULTS

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
TS - 423	55	78	greater than 1,000
TS - 424	36	132	395
TS - 425	60	198	greater than 1,000
TS Soil - 426	66	48	110
TS Soil - 427	26	34	75
TS Soil - 428	27	38	65
TS Soil - 429	28	40	100
TS Soil - 430	33	33	90
TS Soil - 431	26	36	87
TS Soil - 432	16	25	50
TS Soil - 433	20	31	73
TS Soil - 434	66	46	165
TS Soil - 435	34	32	100
TS Soil - 436	134	34	155
TS Soil - 437	58	36	195
TS Soil - 438	62	23	128
TS Soil - 439	20	20	40
TS Soil - 440	38	25	10
TS Soil - 441	9	22	12
TS Soil - 442	22	30	15

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PROFESSIONAL SERVICES DIVISION  
.....2

TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
TS Soil - 443	54	28	80
TS Soil - 444	28	30	95
TS Soil - 445	48	34	100
TS Soil - 446	151	37	320
RE Gossan - 418	166	17	75
RE Gossan - 419	51	41	80
RE Gossan - 420	54	30	55

WARNOCK HERSEY INTERNATIONAL LIMITED

*B. A. Pepper*

B. A. Pepper  
CHIEF ASSAYER



**WARNOCK HERSEY  
INTERNATIONAL LIMITED**

125 East 4th Ave., Vancouver 10, B.C. Phone 878-4111

**COAST ELDRIDGE  
PROFESSIONAL SERVICES DIVISION**

REPORT OF: Geochemical Analysis

FILE NO. 468 - 16678

AT Vancouver Laboratory

DATE October 11, 1972

PROJECT: Soil Samples

REPORT NO.

REPORTED TO: Dynasty Explorations Co.  
330 - 355 Burrard Street.  
Vancouver 1, B.C.

2 cc: Dynasty Explorations  
Plata Camp,  
Ross River, Y.T.

ORDER NO.

ATTENTION: M. Parker

ATTENTION: J. Brock and P. Lane

We have tested the samples of soil marked Batch # 1 submitted to us on September 28, 1972 and report as hereunder:

TEST RESULTS

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
LO - 1 E	122	greater than 1,000	410
LO - 2 E	255	greater than 1,000	490
LO - 3 E	217	greater than 1,000	415
LO - 4 E	82	1,725	460
LO - 5 E	55	162	320
LO - 6 E	40	215	260
LO - 7 E	12	172	40
LO - 8 E	14	108	80
LO - 9 E	13	102	65
LO - 10 E	46	94	185
LO - 11 E	33	56	163
LO - 12 E	33	80	195
LO - 13 E	42	106	182
LO - 14 E	46	168	185
LO - 15 E	24	62	85
LO - 16 E	22	102	145
LO - 17 E	64	310	300
LO - 18 E	26	132	120
LO - 19 E	52	50	188
LO - 20 E	56	68	195

WARNOCK HERSEY INTERNATIONAL LIMITED  
 PROFESSIONAL SERVICES DIVISION

....2

TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
LO - 21 E	34	52	115
LO - 22 E	26	220	60
LO - 23 E	25	190	58
LO - 24 E	48	52	75
LO - 25 E	52	94	140
LO - 26 E	78	38	135
LO - 27 E	24	32	60
LO - 28 E	49	26	120
LO - 29 E	94	26	147
LO - 30 E	108	38	145
L 4 N - 0 + 00	205	greater than 1,000	410
L 4 T BL - 0 W	32	150	390
L 4 N - 1 E	34	72	405
L 4 N - 2 E	32	106	275
L 4 N - 3 E	64	104	485
L 4 N - 4 E	38	205	355
L 4 N - 5 E	39	72	480
L 4 N - 6 E	29	58	155
L 4 N - 7 E	24	52	145
L 4 N - 8 E	26	46	92
L 4 N - 9 E	58	50	205
L 4 N - 10 E	72	48	195
L 4 N - 11 E	44	34	100
L 4 N - 12 E	28	84	123
L 4 N - 13 E	30	58	160
L 4 N - 14 E	21	34	85
L 4 N - 15 E	20	44	77
L 4 N - 16 E	29	54	105
L 4 N - 17 E	40	48	135
L 4 N - 18 E	35	38	130
L 4 N - 19 E	28	36	100
L 4 N - 20 E	29	44	145

TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
L 4 N - 21 E	29	42	145
L 4 N - 22 E	30	36	115
L 4 N - 23 E	31	34	75
L 4 N - 24 E	22	36	70
L 4 N - 25 E	17	24	45
L 4 N - 26 E	24	46	82
L 4 N - 27 E	22	36	70
L 4 N - 28 E	18	26	50
L 4 N - 29 E	30	56	100
L 4 N - 30 E	37	52	115
L 4 S - 1 E	24	228	117
L 4 S - 2 E	16	58	70
L 4 S - 3 E	38	64	133
L 4 S - 4 E	30	68	85
L 4 S - 5 E	18	64	75
L 4 S - 6 E	23	220	155
L 4 S - 7 E	49	360	335
L 4 S - 8 E	34	385	220
L 4 S - 9 E	18	130	105
L 4 S - 10 E	34	270	300
L 4 S - 11 E	36	62	103
L 4 S - 12 E	37	40	85
L 4 S - 13 E	26	30	50
L 4 S - 14 E	20	26	55
L 4 S - 15 E	26	98	325
L 4 S - 16 E	28	38	85
L 4 S - 17 E	27	42	95
L 4 S - 18 E	22	46	70
L 4 S - 19 E	44	638	315
L 4 S - 20 E	46	68	200
L 4 S - 21 E	36	38	120
L 4 S - 22 E	32	36	210

TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
L 4 S - 23 E	31	28	145
L 4 S - 24 E	41	18	170
L 4 S - 25 E	23	68	100
L 4 S - 26 E	14	34	50
L 4 S - 27 E	49	58	170
L 4 S - 28 E	26	54	145
L 4 S - 29 E	122	24	285
L 4 S - 30 E	106	28	277
L 4 S - 1 W	29	94	150
L 4 S - 2 W	34	380	175
L 4 S - 3 W	38	134	260
L 4 S - 4 W	18	28	135
L 4 S - 5 W	40	210	385
L 4 S - 6 W	64	greater than 1,000	greater than 1,000
L 4 S - 7 W	58	655	greater than 1,000
L 4 S - 8 W	26	62	85
L 4 S - 9 W	26	42	70
L 4 S - 10 W	25	50	70
L 4 S - 11 W	48	94	110
L 4 S - 12 W	70	116	255
L 4 S - 13 W	37	92	105
L 4 S - 14 W	42	42	122
L 4 S - 15 W	54	32	80
L 4 S - 16 W	45	20	70
L 4 S - 17 W	16	26	70
L 4 S - 18 W	10	28	95
L 4 S - 19 W	34	36	80
L 4 S - 20 W	48	44	93
L 4 S - 21 W	32	54	80
L 4 S - 22 W	40	48	90
L 4 S - 23 W	48	86	165
L 4 S - 24 W	42	52	95

WARNOCK HERSEY INTERNATIONAL LIMITED  
 PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
L 4 S - 25 W	34	46	85
L 4 S - 26 W	52	44	285
L 4 S - 27 W	71	52	195
L 4 S - 28 W	116	94	305
L 4 S - 29 W	47	72	130
L 4 S - 30 W	70	148	160
L 4 N - 1 W	35	58	210
L 4 N - 2 W	44	126	190
L 4 N - 3 W	40	68	197
L 4 N - 4 W	34	58	160
L 4 N - 5 W	30	56	115
L 4 N - 6 W	34	56	110
L 4 N - 7 W	46	54	160
L 4N - 8 W	62	84	245
L 4 N - 9 W	38	128	greater than 1,000
L 4 N - 10 W	41	190	greater than 1,000
L 4 N - 11 W	32	34	205
L 4 N - 12 W	25	116	490
L 4 N - 13 W	34	42	85
L 4 N - 14 W	38	215	110
L 4 N - 15 W	44	675	680
L 4 N - 16 W	29	98	100
L 4 N - 17 W	36	16	95
L 4 N - 18 W	42	325	495
L 4 N - 19 W	28	62	100
L 4 N - 20 W	32	58	75
L 4 N - 21 W	18	22	60
L 4 N - 22 W	17	24	62
L 4 N - 23 W	23	28	55
L 4 N - 24 W	24	58	90
L 4 N - 25 W	13	38	85
L 4 N - 26 W	22	28	70

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WARNOCK HERSEY INTERNATIONAL LIMITED  
 PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
L 4 N - 27 W	26	52	70
L 4 N - 28 W	24	66	105
L 4 N - 29 W	21	42	130
L 4 N - 30 W	27	62	145
L 8 S - 1 E	8	44	35
L 8 S - 2 E	22	68	110
L 8 S - 3 E	22	50	100
L 8 S - 4 E	8	36	35
L 8 S - 5 E	22	74	115
L 8 S - 6 E	12	18	50
L 8 S - 7 E	12	32	57
L 8 S - 8 E	22	68	117
L 8 S - 9 E	34	52	140
L 8 S - 10 E	25	46	105
L 8 S - 11 E	31	48	90
L 8 S - 12 E	28	42	85
L 8 S - 13 E	24	32	65
L 8 S - 14 E	28	62	90
L 8 S - 15 E	26	26	70
L 8 S - 16 E	27	34	75
L 8 S - 17 E	44	66	95
L 8 S - 18 E	29	38	70
L 8 S - 19 E	28	28	50
L 8 S - 20 E	30	30	50
L 8 S - 21 E	36	36	70
L 8 S - 22 E	36	38	50
L 8 S - 23 E	27	40	75
L 8 S - 24 E	28	42	78
L 8 S - 25 E	24	30	83
L 8 S - 26 E	25	36	85
L 8 S - 27 E	22	54	90
L 8 S - 28 E	56	124	180
L 8 S - 29 E	39	42	102

WARNOCK HERSEY INTERNATIONAL LIMITED  
 PROFESSIONAL SERVICES DIVISION

.....  
TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
L 8 S - 30 E	42	54	128
L 8 S - 1 W	31	245	245
L 8 S - 2 W	33	170	540
L 8 S - 3 W	17	72	145
L 8 S - 4 W	22	144	200
L 8 S - 5 W	38	295	440
L 8 S - 6 W	28	82	80
L 8 S - 7 W	58	108	97
L 8 S - 8 W	40	54	53
L 8 S - 9 W	29	28	50
L 8 S - 10 W	26	116	85
L 8 S - 11 W	32	44	55
L 8 S - 12 W	26	22	57
L 8 S - 13 W	29	28	40
L 8 S - 14 W	17	26	47
L 8 S - 15 W	28	36	65
L 8 S - 16 W	32	14	45
L 8 S - 17 W	34	22	60
L 8 S - 18 W	17	20	70
L 8 S - 19 W	31	18	46
L 8 S - 20 W	24	34	90
L 8 S - 21 W	31	42	105
L 8 S - 22 W	20	44	76
L 8 S - 23 W	36	28	72
L 8 S - 24 W	38	20	128
L 8 S - 25 W	74	164	275
L 8 S - 26 W	59	132	200
L 8 S - 27 W	56	84	136
L 8 S - 28 W	51	122	124
L 8 S - 29 W	45	104	92
L 8 S - 30 W	38	455	158
L 12 N - 100 W	24	66	146
L 12 N - 200 W	32	52	200

WARNOCK HERSEY INTERNATIONAL LIMITED  
 PROFESSIONAL SERVICES DIVISION

....8  
TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
L 12 N - 300 W	66	94	430
L 12 N - 400 W	64	40	255
L 12 N - 500 W	54	68	370
L 12 N - 600 W	38	694	480
L 12 N - 700 W	16	938	295
L 12 N - 800 W	12	42	52
L 12 N - 900 W	13	16	43
L 12 N - 1000 W	6	22	21
L 12 N - 1100 W	81	greater than 1,000	550
L 12 N - 1200 W	38	405	375
L 12 N - 1300 W	55	435	475
L 12 N - 1400 W	198	greater than 1,000	1,000
L 12 N - 1500 W	91	900	greater than 1,000
L 12 N - 1600 W	53	205	510
L 12 N - 1700 W	24	184	82
L 12 N - 1800 W	28	265	150
L 12 N - 1900 W	19	28	68
L 12 N - 2000 W	46	74	260
L 12 N - 2100 W	22	28	205
L 12 N - 2200 W	67	694	540
L 12 N - 2300 W	28	136	98
L 12 N - 2400 W	20	50	124
L 12 N - 2500 W	32	60	186
L 12 N - 2600 W	24	32	140
L 12 N - 2700 W	30	30	90
L 12 N - 2800 W	32	148	greater than 1,000
L 12 N - 2900 W	29	114	560
L 12 N - 3000 W	40	62	230

WARNOCK HERSEY INTERNATIONAL LIMITED

*B. A. Pepper*  
 B. A. Pepper,  
 CHIEF ASSAYER



WARNOCK HERSEY  
INTERNATIONAL LIMITED

125 East 4th Ave., Vancouver 10, B.C. Phone 876-4111

COAST ELDRIDGE  
PROFESSIONAL SERVICES DIVISION

REPORT OF: **Geochemical Analysis**

FILE NO. **468 - 16583**

AT **Vancouver Laboratory**

DATE **September 25, 1972**

PROJECT: **Soil Samples**

REPORT NO.

REPORTED TO: **Dynasty Explorations Ltd.,  
330 - 355 Burrard Street,  
Vancouver, B.C.**

ORDER NO.

**ATTENTION: Mr. J. S. Brock**

We have tested the samples of soil submitted to us on September 20, 1972 and report as hereunder:

TEST RESULTS

<u>Sample Identification</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Soil CO - 34	27	95	80
Soil CO - 35	41	93	81
Soil CO - 36	56	102	118
Soil CO - 37	37	130	82
Soil CO - 38	18	105	42
Soil CO - 39	40	160	81
Silt CO - 40	31	147	213
Soil CO - 41	22	105	86
Soil CO - 42	30	120	102
Soil RE - 405	62	95	80
Soil RE - 406	45	70	33
Soil RE - 407	26	73	51
Soil RE - 408	21	80	48
Soil RE - 409	28	60	47
Soil RE - 410	14	75	28
Silt RE - 411	34	185	126
No Mark RE - 412	58	60	46
Silt RE - 413	51	93	440
Silt RE - 414	41	85	186

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....2  
TEST RESULTS - Cont'd

<u>Sample Identification</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Silt RE - 415	171	180	980
Silt RE - 416	54	68	213
Silt RE - 417	21	75	81
Rust TS - 411	60	100	235
Soil TS - 412	440	33	275
Soil TS - 413	64	90	146
Rust TS - 414	34	45	61
Silt TS - 415	20	78	46
Soil TS - 416	24	45	11
Soil TS - 417	116	95	159
Soil TS - 418	184	67	160
Soil TS - 419	93	63	134
Soil Gossan TS - 420	29	217	Greater than 1,000
Soil TS - 421	74	55	87
Soil TS - 422	29	65	24
Soil CO - 23	37	90	74
Soil CO - 24	20	77	71
Soil CO - 25	39	95	124
Soil CO - 26	18	90	66
Soil CO - 27	31	190	98
Soil CO - 28	27	195	90
Soil CO - 29	45	88	109
Soil CO - 30	32	107	91
Soil CO - 31	49	100	106
Silt CO - 32	58	155	415
Soil CO - 33	25	90	92

WARNOCK HERSEY INTERNATIONAL LIMITED

*B. A. Pepper*

B. A. Pepper  
 CHIEF CHEMIST



**WARNOCK HERSEY  
INTERNATIONAL LIMITED**

125 East 4th Ave., Vancouver 10, B.C. Phone 876-4111

**COAST ELDRIDGE  
PROFESSIONAL SERVICES DIVISION**

REPORT OF: **Geochemical Analysis**  
 AT **Vancouver Laboratory**  
 PROJECT: **Soil Samples**  
 REPORTED TO: **Dynasty Explorations Ltd.,  
 330 - 355 Burrard Street  
 Vancouver, B.C.**

FILE NO. **468 - 16547 -B**  
 DATE **September 18, 1972**  
 REPORT NO.  
 ORDER NO.

We have tested the samples of soil submitted to us on August 31, 1972 for arsenic and antimony determinations.

**TEST RESULTS**

<u>Sample No.</u>	<u>Arsenic (ppm)</u>	<u>Antimony (ppm)</u>
AH - 116	25	35
AH - 117	25	20
AH - 118	25	35
AH - 119	10	33
AH - 120	27	30
AH - 121	25	37
AH - 122	25	28
AH - 123	225	33
AH - 124	12	20
AH - 125	10	18
AH - 126	20	30
AH - 127 A	25	35
AH - 127 B	125	32
AH - 128	75	33
AH - 129	75	35
AH - 130	10	23
AH - 131	5	20
AH - 132	15	23
AH - 133	5	42
AH - 134	20	37

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Arsenic (ppm)</u>	<u>Antimony (ppm)</u>
AH - 135 (Soil)	20	37
AH - 136 (Soil)	10	30
AH - 137 (Soil)	25	40
TS - 322 (Soil)	20	35
TS - 323 (Soil)	5	23
TS - 324 (Soil)	10	10
TS - 325 (Soil)	12	30
Silt TS - 326	5	40
Silt TS - 327	50	38

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Arsenic and antimony results omitted from our report No. 16570-B.

<u>Sample No.</u>	<u>Arsenic (ppm)</u>	<u>Antimony (ppm)</u>
AH - 155	125	38
AH - 156	75	30
AH - 157	20	28

WARNOCK HERSEY INTERNATIONAL LIMITED

*B. A. Pepper*  
B. A. Pepper  
CHIEF ASSAYER



**WARNOCK HERSEY  
INTERNATIONAL LIMITED**

125 East 4th Ave., Vancouver 10, B.C. Phone 876-4111

**COAST ELDRIDGE  
PROFESSIONAL SERVICES DIVISION**

REPORT OF:

**Geochemical Analysis**

FILE NO. **468 - 16587**

AT

**Vancouver Laboratory**

DATE **September 13, 1972**

PROJECT:

**Soil Samples**

REPORT NO.

REPORTED TO:

**Dynasty Explorations Limited  
330 - 355 Burrard Street  
Vancouver, B.C.**

ORDER NO.

**ATTENTION: Mr. J. S. Brock**

We have tested the samples of soil submitted to us on September 11, 1972 and report as hereunder:

TEST RESULTS

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Soil CO - 1	13	39	75
Soil CO - 2	18	50	80
Soil CO - 3	17	46	80
Soil CO - 4	21	32	73
Soil CO - 5	16	34	80
Soil CO - 6	32	45	107
Soil CO - 7	18	48	95
Soil CO - 8	23	33	77
Silt CO - 9	55	40	110
Soil CO - 10	52	43	120
Soil CO - 11	39	40	92
Soil CO - 12	32	38	85
Soil CO - 13	43	30	57
Soil CO - 14	42	16	20
Soil CO - 15	39	36	95
Soil CO - 16	34	35	93
Soil CO - 17	18	24	65
Soil CO - 18	30	32	87
Soil CO - 19	36	34	113
Soil CO - 20	19	28	77

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Soil CO - 21	32	34	110
Soil CO - 22	23	32	97
No Mark AH - 161	20	86	105
Silt AH - 163	45	44	130
Soil AH - 164	50	50	120
Soil AH - 165	42	44	120
Soil AH - 166	51	52	135
Soil AH - 167	36	62	120
Soil AH - 168	37	69	132
Soil AH - 169	28	64	55
Soil AH - 170	28	74	67
Soil AH - 171	83	36	93
Soil AH - 172	24	38	67
Silt AH - 173	38	72	135
Soil AH - 174	26	94	85
Soil AH - 175	30	72	100
Silt AH - 176	29	102	185
Soil AH - 177	20	58	90
Soil AH - 178	11	32	55
Soil AH - 179	14	42	80
Soil AH - 180	20	42	65
Soil AH - 181	32	86	140
Soil AH - 182	29	38	110
Soil AH - 183	36	59	120
Soil AH - 184	35	80	117
Silt RE - 368	45	68	122
Silt RE - 369	34	60	35
Soil RE - 370	42	50	160
Soil RE - 371	15	38	40
Soil RE - 372	43	46	162

*ART ZONE  
 speak TET  
 flag to mark no sample  
 2 SW  
 162 AH*

....3

TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Soil RE - 373	50	63	83
Silt RE - 374	64	68	115
Soil RE - 375	38	102	85
Soil RE - 376	47	44	98
Silt RE - 377	60	28	47
Soil RE - 378	40	34	620
Silt RE - 379	59	62	110
Soil RE - 380	32	86	190
Soil RE - 381	68	38	257
Silt RE - 382	86	34	115
Silt RE - 383	42	50	140
Soil RE - 384	38	46	170
Soil RE - 385	63	20	200
Silt RE - 386	50	40	110
Soil RE - 387	43	42	123
Soil RE - 388	42	44	123
Silt RE - 389	19	26	123
Silt RE - 390	100	42	195
Silt RE - 391	24	40	100
Silt RE - 392	88	50	250
Silt RE - 393	60	30	180
Silt RE - 394	29	32	40
Gossan RE - 395	24	50	30
Gossan RE - 396	59	27	175
Gossan RE - 397	44	25	125
Gossan RE - 398	22	62	77
Gossan RE - 399	17	66	108
Silt RE - 400	16	38	23
Silt RE - 401	62	50	42
Silt RE - 402	62	54	200
Silt RE - 403	50	40	190

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....4  
TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Silt RE 404	42	44	127
Soil TS - 357	6	30	45
Soil TS - 358	50	32	133
Soil TS - 359	66	404	205
Silt TS - 360	52	32	173
Silt TS - 361	33	36	187
Silt TS - 362	44	30	165
Silt TS - 363	43	38	135
Silt TS - 364	44	46	120
Silt TS - 365	50	46	120
Silt TS - 366	32	42	125
Soil TS - 367	44	44	98
Soil TS - 368	62	60	17
Silt TS - 370	56	42	140
No Mark TS - 371	94	72	185
Silt TS - 372	42	26	80
No Mark TS - 373	46	40	130
Soil TS - 374	41	42	137
Soil TS - 375	43	39	115
Rust TS - 376	12	40	145
No Mark TS - 377	18	26	40
No Mark TS - 378	49	62	185
Rust Silt TS - 379	22	38	70
Rust TS - 380	16	32	177
No Marks TS - 381	28	31	greater than 1,000
Rust TS - 382	37	36	260
No Mark - TS - 383	21	24	255
No Mar k - TS - 384	12	22	45
Soil TS - 385	21	38	80
Soil TS - 386	19	32	60
No Marks TS - 387	18	34	57
Soil TS - 388	20	36	153

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Silt TS - 389	28	39	90
Soil TS - 390	96	44	187
Soil TS - 391	38	36	110
Soil TS - 392	102	74	150
Soil TS - 401	42	60	77
Soil ES - 402	44	40	18
Soil TS - 403	39	32	48
Soil TS - 405	92	37	90
Silt TS - 406	42	215	73
Silt TS - 407	30	88	87
South Side Soil TS-408	63	38	245
Soil TS - 409	27	48	30
Soil TS - 410	9	32	35

WARNOCK HERSEY INTERNATIONAL LIMITED

*B. A. Pepper*

B. A. Pepper  
CHIEF ASSAYER



WARNOCK HERSEY  
INTERNATIONAL LIMITED

125 East 4th Ave., Vancouver 10, B.C. Phone 876-4111

COAST ELDRIDGE  
PROFESSIONAL SERVICES DIVISION

REPORT OF: Geochemical Analysis

FILE NO. 468 - 16570

AT: Vancouver Laboratory

DATE September 12, 1972

PROJECT: Soil Samples

REPORT NO.

REPORTED TO: Dynasty Explorations Ltd.,  
330 - 355 Burrard Street  
Vancouver, B.C.

ORDER NO.

Attention: Mr. Brock

We have tested the samples of soil submitted to us on September 6, 1972 and report as hereunder:

TEST RESULTS

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Soil AH - 138	26	52	greater than 1,000
Silt AH - 139	80	46	155
Silt AH - 140	72	44	208
Silt AH - 141	78	46	490
Silt AH - 142	69	30	135
Silt AH - 143	86	36	greater than 1,000
Silt AH - 144	42	41	730
Silt AH - 145	52	42	110
Silt AH - 146	67	41	745
Soil AH - 147	48	43	120
Silt AH - 148	74	50	275
Soil AH - 149	42	44	77
Soil AH - 150	32	52	105
Soil AH - 151	29	49	93
Soil AH - 152	44	40	107
Soil AH - 153	32	45	90
Silt AH - 154	34	48	92

*Location on  
Creston map.*

....2

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Soil AH - 155	98	260	greater than 1,000
Soil AH - 156	46	greater than 1,000	250
Soil AH - 157	39	192	270
Silt TS - 328	42	29	110
Silt TS - 329	56	31	108
Silt TS - 330	84	44	785
Silt TS - 331	78	46	137
Rust TS - 332	11	31	20
Rust TS - 333	3	32	128
Gossan - 333 A	8	24	75
Soil TS - 334	36	40	73
Soil TS - 335	42	42	85
Soil TS - 336	38	26	35
Soil TS - 337	28	24	42
Soil TS - 338	80	52	170
Soil TS - 339	22	28	65
Silt TS - 340	89	49	195
Soil & silt TS - 341	92	48	210
Silt TS - 342	76	49	162
Sand & silt - TS - 343	82	48	182
Soil TS - 344	30	43	55
Silt TS - 345	65	54	140
Silt TS - 346	78	46	170
Sand & silt TS - 347	86	44	193
Silt TS - 348	136	48	295
Silt TS - 349	78	47	190
Soil TS - 350	62	53	125
Soil TS - 351	128	49	270
Soil TS - 352	56	62	132
Silt TS - 353	22	28	70
Soil TS - 354	46	84	75

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....3

TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Soil TS - 355	55	86	78
Soil TS - 356	32	49	55
Soil TS - 393	32	36	57
Silt TS - 394	43	49	90
Silt TS - 395	24	52	75
Silt TS - 396	33	40	Greater than 1,000
Silt TS - 397	55	38	160
Silt TS - 398	163	31	710
Soil TS - 399	62	38	150
Silt TS - 400	92	40	243
Soil RE - 298	14	76	40
Soil RE - 299	15	32	62
Silt RE - 300	58	44	290
Silt RE - 301	51	42	137
Soil RE - 302	587	41	Greater than 1,000
Silt RE - 303	76	52	183
Silt RE - 304	64	44	380
Silt RE - 305	56	44	160
Silt RE - 306	69	46	247
Silt RE - 307	58	49	173
Silt RE - 308	33	33	117
Silt RE - 309	40	84	630
Silt RE - 310	68	54	127
Silt RE - 311	48	40	220
Silt RE - 312	52	38	200
Silt RE - 313	46	40	230
Silt RE - 314	46	32	85
Silt RE - 315	56	50	117
Silt RE - 316	45	38	220
Silt RE - 317	42	44	310

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Silt RE - 318	52	38	203
Silt RE - 319	52	46	365
Silt RE - 320	46	32	67
Silt RE - 321	45	34	28
Silt RE - 322	82	44	88
Silt RE - 323	68	36	53
Silt RE - 324	39	32	23
Silt RE - 325	62	44	44
Silt RE - 326	45	52	150
Silt RE - 327	52	44	76
Silt RE - 328	52	53	785
Silt RE - 329	72	42	51
Gossan Silt RE - 330	16	38	16
Silt RE - 331	102	49	64
Silt RE - 332	70	52	108
Soil Gossan RE - 333	37	36	greater than 1,000
Silt RE - 334	49	56	106
Gossan RE - 335	24	43	76
Silt RE - 336	28	64	28
Silt RE - 337	56	34	59
Silt RE - 338	56	48	39
Silt RE - 339	40	36	24
Soil RE - 340	14	38	12
Soil RE - 341	24	41	19
Silt RE - 342	52	40	34
Soil RE - 343	79	32	48
Soil RE - 344	69	39	51
Silt RE - 345	47	44	28
Soil RE - 346	40	37	26
Soil RE - 347	53	34	51
Silt RE - 348	77	54	62
Soil RE - 349	86	53	58

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
No Mark RE - 350	59	42	42
Soil RE - 351	24	28	26
Soil RE - 352	29	29	38
Soil RE - 353	73	51	40
Silt RE - 354	55	39	90
Soil RE - 355	46	32	40
Soil RE - 356	68	41	81
Silt RE - 357	25	42	29
Silt RE - 358	51	38	60
Soil RE - 359	31	24	14
Soil RE - 360	49	27	34
Silt RE - 361	59	42	46
Silt RE - 362	142	38	565
Silt RE - 363	700	48	850
Silt RE - 364	59	43	139
Silt RE - 365	875	52	590
Silt RE - 366	67	32	86
Silt RE - 367	43	40	64

WARNOCK HERSEY INTERNATIONAL LIMITED

*B. A. Pepper*  
B. A. Pepper  
CHIEF ASSAYER

Arsenic and antimony results to follow.



WARNOCK HERSEY  
INTERNATIONAL LIMITED

125 East 4th Ave., Vancouver 10, B.C. Phone 878-4111

COAST ELDRIDGE  
PROFESSIONAL SERVICES DIVISION

REPORT OF: **Geochemical Analysis**  
AT: **Vancouver Laboratory**  
PROJECT: **Soil Samples**  
REPORTED TO: **Dynasty Explorations Limited**  
**330 - 355 Burrard Street**  
**Vancouver, B.C.**  
**Attention: Mr. J. S. Brock**

FILE NO. **468 - 16547**  
DATE **September 12, 1972**  
REPORT NO.  
ORDER NO.

We have tested the samples of soil submitted to us on August 31, 1972 and report as hereunder:

TEST RESULTS

Sample No.	Lead (ppm)	Zinc (ppm)	Copper (ppm)
AH - 116 <i>5' N of 13+80 #47</i>	210	292	48 ✓
AH - 117 <i>15+00</i>	158	480	38 ✓
AH - 118 <i>Br soil to NE</i>	450	243	33 ✓
AH - 119 <i>Black arg, minor</i>	110	35	10 ✓
AH - 120 <i>gtz in soil</i>	45	260	61 ✓
AH - 121 <i>Br soil, Br slate</i>	95	212	58 ✓
AH - 122	200	315	45 ✓
AH - 123	greater than 1,000	465	58 ✓
AH - 124 <i>near plain line</i>	140	210	38 ✓
AH - 125	150	120	22
AH - 126	133	100	23
AH - 127 A <i>near gulch across from new camp</i>	80	98	21
AH - 127 B	Greater than 1,000	greater than 1,000	71
AH - 128 <i>middle line</i>	Greater than 1,000	795	55
AH - 129	806	960	52
AH - 130	265	340	39
AH - 131	122	213	38
AH - 132 <i>near 0+00 on rd</i>	295	295	47
AH - 133	greater than 1,000	greater than 1,000	64
AH - 134	455	425	51

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>	<u>Copper (ppm)</u>
AH - 135	237	285	42
AH - 136	160	310	52
AH - 137	80	220	67
Soil TS - 322	65	60	78
Soil TS - 323	78	113	28
Soil TS - 324	38	30	9
Soil TS - 325	52	55	59
Silt TS - 326	60	650	50
Silt TS - 327	97	365	46

*lowest zinc  
across from  
Camp*

Arsenic and antimony results to follow.

WARNOCK HERSEY INTERNATIONAL LIMITED

*B. A. Pepper*  
B. A. Pepper  
CHIEF ASSAYER



WARNOCK HERSEY  
INTERNATIONAL LIMITED

125 East 4th Ave., Vancouver 10, B.C. Phone B76-4111

COAST ELDRIDGE  
PROFESSIONAL SERVICES DIVISION

REPORT OF: Geochemical Analysis

FILE NO. 468 - 16497

AT Vancouver Laboratory

DATE August 25, 1972

PROJECT: Soil Samples

REPORT NO.

REPORTED TO: Dynasty Explorations Ltd.,  
330 - 355 Burrard Street  
Vancouver, B.C.

ORDER NO.

We have tested the samples of soil submitted to us on August 22, 1972 and report as hereunder:

TEST RESULTS

<u>Sample No.</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>	<u>Copper (ppm)</u>
Soil RE - 231	429	705	41
Soil RE - 232	34	61	26
Soil RE - 233	63	82	26
Soil RE - 234	139	62	10
Soil RE - 235	158	128	23
Soil RE - 236	78	70	21
Soil RE - 237	163	20	11
Soil RE - 238	90	87	27
Soil RE - 239	225	315	51
Soil RE - 240	38	110	27
Soil RE - 241	44	94	28
Soil RE - 242	31	66	20
Soil RE - 243	59	74	23
Soil RE - 244	78	136	49
Soil RE - 245	36	138	42
Soil RE - 246	76	150	74
Soil RE - 247	82	180	37
Soil RE - 248	24	63	28
Soil RE - 249	40	147	45
Soil RE - 250	56	122	41
Soil RE - 251	28	58	27
Soil RE - 252	24	74	32
Soil RE - 253	40	94	24

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>	<u>Copper (ppm)</u>
Soil RE - 254	37	78	35
Soil RE - 255	62	95	24
Silt RE - 256	14	205	4
Soil RE - 257	82	330	20
Soil RE - 258	46	121	31
Soil RE - 259	50	90	22
Soil RE - 260	46	140	13
Soil RE - 261	66	92	36
Soil RE - 262	68	110	22
Soil RE - 263	26	35	7
Soil RE - 264	440	800	38
Soil RE - 265	50	104	34
Soil RE - 266	38	85	22
Soil RE - 267	35	52	11
Soil RE - 268	78	154	35
Soil RE - 269	66	186	37
Soil RE - 270	46	119	40
Soil RE - 271	40	92	28
Soil RE - 272	47	98	22
Soil RE - 273	70	157	36
Soil RE - 274	129	225	30
Soil RE - 275	44	More than 1,000	62
Soil RE - 276	47	116	24
Soil RE - 277	23	124	22
Soil RE - 278	43	83	14
Soil RE - 279	54	113	39
Soil RE - 280	46	139	40
Soil RE - 281	55	117	39
Soil RE - 282	149	250	27
Soil RE - 283	199	154	36
Soil RE - 284	40	139	20
Soil RE - 285	35	118	22
Soil RE - 286	32	75	17
Soil RE - 287	82	195	30
Soil RE - 288	92	199	34

WARNOCK HERSEY INTERNATIONAL LIMITED  
PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>	<u>Copper (ppm)</u>
Soil RE - 289	62	194	53
Soil RE - 290	145	290	54
Soil RE - 291	97	275	36
Soil RE - 292	102	148	18
Soil RE - 293	91	205	28
Soil RE - 294	50	500	46
Soil RE - 295	56	285	23
Soil RE - 296	35	210	28
Soil RE - 297	33	146	24

WARNOCK HERSEY INTERNATIONAL LIMITED

*B. A. Pepper*  
B. A. Pepper  
CHIEF ASSAYER

ASSAYERS  
CHEMISTS  
GEOCHEMISTS



# CORE LABORATORIES - CANADA LTD.

325 Howe Street Vancouver 1, B.C. Phone 688-3504

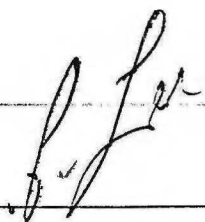
## Certificate of Analysis

REPORT NO.  
487

SAMPLE(S) FROM DYNASTY EXPLORATIONS

SAMPLE NO.	Cu ppm	Zn ppm
AH 113	8	81
114	18	78
115	7	75

DATE August 23, 1972

SIGNED 

PULP AND REJECTS DISCARDED AFTER 3 MONTHS



WARNOCK HERSEY  
INTERNATIONAL LIMITED

125 East 4th Ave., Vancouver 10, B.C. Phone 876-4111

COAST ELDRIDGE  
PROFESSIONAL SERVICES DIVISION

REPORT OF: Geochemical Analysis  
AT: Vancouver Laboratory  
PROJECT: Soil Samples  
REPORTED TO: Dynasty Explorations Ltd.,  
330 - 355 Burrard Street  
Vancouver, B.C.  
ATTENTION: Mr. J. S. Brock

FILE NO. 468 - 16475  
DATE August 22, 1972  
REPORT NO.  
ORDER NO.

We have tested the samples of soil submitted to us  
on August 18, 1972 and report as hereunder:

TEST RESULTS

<u>Sample No.</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>	<u>Copper (ppm)</u>
Silt RE - 141	26	116	26
Soil RE - 142	18	109	11
Silt RE - 143	26	94	18
Silt RE - 144	33	90	20
Soil RE - 145	28	89	24
Soil RE - 146	40	111	20
Silt RE - 147	35	96	24
Silt RE - 148	28	290	128
Silt RE - 149	40	More than 1,000	490
Silt RE - 150	75	140	164
Silt RE - 151	34	174	430
Silt RE - 152	35	More than 1,000	595
Soil RE - 153	32	154	43
Silt RE - 154	42	104	49
Silt RE - 155	64	135	68
Soil RE - 156	40	68	14
Silt RE - 157	39	210	62
Silt RE - 158	46	520	68
Soil RE - 159	28	66	18
Silt RE - 160	56	300	44
Soil RE - 161	13	66	24
Silt RE - 162	24	177	37

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OUR REPORTS IS NOT PERMITTED WITHOUT OUR WRITTEN APPROVAL. ANY LIABILITY ATTACHED THERETO IS LIMITED TO THE FEE CHARGED.

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WARNOCK HERSEY INTERNATIONAL LIMITED  
 PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>	<u>Copper (ppm)</u>
Soil RE - 163	45	142	30
Silt RE - 164	50	340	58
Soil Re - 165	14	196	43
Silt RE - 166	12	103	25
Soil RE - 167	20	152	36
Silt RE - 168	12	88	16
Soil RE - 169	31	95	26
Silt RE - 170	11	116	22
Soil RE - 171	11	87	24
Silt RE - 172	21	86	28
Silt RE - 173	28	161	34
Soil RE - 174	68	205	52
Silt RE - 175	32	162	33
Silt RE - 176	45	305	48
Silt Re - 177	18	94	19
Soil RE - 178	14	95	26
Silt RE - 179	27	72	17
Silt RE - 180	10	68	18
Soil RE - 181	24	53	18
Silt RE - 182	26	205	29
Soil RE - 183	21	105	31
Silt RE - 184	20	200	19
Silt RE - 185	18	147	21
Silt RE - 186	17	160	18
Silt RE - 187	26	125	25
Silt RE - 188	20	18	14
Silt RE - 189	26	122	27
Silt RE - 190	48	215	30
Silt RE - 191	28	128	30
Silt RE - 192	10	41	10
Silt RE - 193	250	More than 1,000	45
No Mark RE - 194	141	500	42
Silt RE - 195	124	900	54
No Mark RE - 196	82	850	76
Silt RE - 197	6	22	4
Silt RE - 198	67	295	46

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>	<u>Copper (ppm)</u>
No Mark RE - 199	54	114	33
Soil RE - 200	37	102	69
Soil RE - 201	117	181	52
Silt RE - 202	335	205	72
Soil RE - 203	255	210	39
Silt RE - 204	97	270	53
Soil Re - 205	280	325	70
Soil RE - 206	280	430	90
Soil RE - 207	116	380	119
Silt TS - 242	21	116	27
Silt TS - 243	43	174	32
Silt TS - 244	52	124	30
Silt TS - 245	22	101	26
Silt TS - 246	28	130	26
No Mark TS - 247	28	124	24
TS - 248	26	100	28
Gossan & Rust TS-249	16	18	11
Silt TS - 250	46	57	22
Silt TS - 251	42	183	45
Silt TS - 252	12	40	15
Silt TS - 253	24	106	18
Gossan & Rust TS-254	9	21	10
Silt TS - 255	21	88	25
Silt TS - 256	25	104	42
Silt TS - 257	14	27	12
Gossan TS - 258	6	26	5
Silt TS - 259	24	7	12
Silt TS - 260	6	25	14
Rust TS - 261	8	7	4
Silt TS - 262	19	15	16
Silt TS - 263	14	38	19
Silt TS - 264	4	11	17
No Mark TS - 265	12	13	10
Silt TS - 266	22	14	18
Soil TS - 267	16	76	119

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WARNOCK HERSEY INTERNATIONAL LIMITED  
PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>	<u>Copper (ppm)</u>
Silt TS - 268	29	21	19
Silt Top Centre TS - 269	25	16	18
Silt Under Lip TS - 270	44	20	32
Silt TS - 271	27	9	33
Silt TS - 272	14	2	11
Silt TS - 273	39	28	8
Silt TS - 274	24	173	32
Silt TS - 275	82	More than 1,000	113
Silt TS - 276	54	172	35
Silt TS - 277	104	805	56
Silt TS - 278	18	102	40
Silt TS - 279q	16	75	33
Silt TS - 280	19	134	52
Silt TS - 281	37	121	32
Silt TS - 282	16	17	13
Silt TS - 283	39	188	22
Silt TS - 284	76	350	8
Silt TS - 285	42	205	24
Silt TS - 286	46	173	29
Silt TS - 287	62	149	34
Silt TS - 288	52	136	28
Soil TS - 289	60	165	28
Silt TS - 290	49	160	36
Silt TS - 291	53	114	25
Silt TS - 292	56	164	34
Silt TS - 293	57	126	31
Silt TS - 294	48	136	31
Silt TS - 295	11	182	45
Rust TS - 296	240	425	62
No Mark TS - 297	49	176	36
No Mark TS - 298	26	99	30
No Mark TS - 299	64	178	36
No Mark TS - 300	450	162	43
Silt TS - 301	76	310	44

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WARNOCK HERSEY INTERNATIONAL LIMITED  
PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>	<u>Copper (ppm)</u>
Silt TS - 302	66	450	55
Silt TS - 303	8	145	38
No Mark TS - 304	50	205	48

WARNOCK HERSEY INTERNATIONAL LIMITED

*B. A. Pepper*

B. A. Pepper  
CHIEF ASSAYER



WARNOCK HERBEY  
INTERNATIONAL LIMITED

125 East 4th Ave., Vancouver 10, B.C. Phone 876-4111

COAST ELDRIDGE  
PROFESSIONAL SERVICES DIVISION

REPORT OF: Geochemical Analysis  
AT Vancouver Laboratory  
PROJECT: Soil Samples  
REPORTED TO: Atlas Exploration Ltd.,  
330 - 355 Burrard Street  
Vancouver, B.C.

FILE NO. 468 - 16479  
DATE August 21, 1972  
REPORT NO.  
ORDER NO.

We have tested the samples of soil submitted to us on August 17, 1972 and report as hereunder:

TEST RESULTS

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
AH - 109	157	298	750
AH - 110	55	890	116
AH - 111	134	352	171
AH - 112	205	More than 1,000	940
RE - 216	28	46	28
RE - 217	42	40	220
RE - 218	138	34	368
RE - 219	98	34	326
RE - 220	130	36	142
RE - 221	109	35	166
RE - 222	99	60	650
RE - 223	96	32	208
RE - 224	42	32	147
RE - 225	62	44	368
RE - 226	86	52	More than 1,000
RE - 227	80	46	630
RE - 228	39	31	More than 1,000
RE - 229	65	44	More than 1,000
RE - 230	54	32	57
TJ - 305	12	29	18
TJ - 306	14	254	48

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
TJ - 307	28	More than 1,000	85
TJ - 308	38	210	78
TJ - 309	31	56	68
TJ - 310	20	242	43
TJ - 311	24	59	114
TJ - 312	30	560	103
TJ - 313	86	More than 1,000	138
TJ - 314	51	276	136
TJ - 315	30	370	240
TJ - 316	50	More than 1,000	76
TJ - 317	58	188	107
TJ - 318	12	26	62
TJ - 319	19	24	118
TJ - 320	16	29	76
TJ - 321	18	12	44

WARNOCK HERSEY INTERNATIONAL LIMITED

*B. A. Pepper*

B. A. Pepper  
CHIEF ASSAYER



WARNOCK HERBEY  
INTERNATIONAL LIMITED

125 East 4th Ave., Vancouver 10, B.C. Phone 876-4111

COAST ELDRIDGE  
PROFESSIONAL SERVICES DIVISION

REPORT OF: Geochemical Analysis

FILE NO. 468 - 16338

AT Vancouver Laboratory

DATE July 31, 1972

PROJECT: Soil Samples

REPORT NO.

REPORTED TO: Dynasty Explorations Ltd.,  
330 - 355 Burrard Street  
Vancouver, B.C.

ORDER NO.

We have tested the samples of soil submitted to us on  
July 26, 1972 and report as hereunder:

TEST RESULTS

<u>Sample Identification</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>	<u>Copper (ppm)</u>
RE Soil - 1	106	289	36
E Soil - 2	23	154	30
RE Soil - 3	10	96	24
Soil - 4	2	41	4
RE Soil - 5	9	61	9
RE Soil - 6	13	42	7
E Silt - 7	36	280	18
RE Silt - 8	10	104	34
E Silt - 9	14	113	34
RE Silt - 10	17	134	42
E Silt - 11	20	148	66
RE Silt - 12	21	120	46
E Silt - 13	11	68	32
RE Silt - 14	12	85	18
RE Silt - 15	8	815	7
E Silt - 16	9	88	24
RE Silt - 17	12	49	27
E Silt - 18	11	62	16
RE Silt - 19	10	144	45
E Silt - 20	39	380	30
RE Silt - 21	10	269	40
E Silt - 22	20	120	22

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WARNOCK HERSEY INTERNATIONAL LIMITED  
 PROFESSIONAL SERVICES DIVISION  
 .....2

TEST RESULTS - Cont'd

<u>Sample Identification</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>	<u>Copper (ppm)</u>
RE Silt - 23	14	98	25
RE Soil - 24	5	26	7
RE Soil - 25	8	61	14
RE Soil - 26	13	76	16
RE Soil - 27	8	55	16
RE Soil - 28	15	78	12
RE Soil - 29	20	92	21
RE Soil - 30	31	118	32
RE Soil - 31	42	127	31
RE Soil - 32	32	100	26
RE Soil - 33	25	102	20
RE Soil - 34	20	95	19
RE Soil - 35	20	70	20
RE Soil - 36	19	100	21
RE Soil - 37	25	116	18
RE Silt - 38	16	92	20
RE Silt - 39	14	83	18
RE Silt - 40	19	98	30
RE Silt - 41	23	114	37
RE Silt - 42	20	95	41
RE Silt - 43	24	118	40
RE Silt - 44	25	154	26
RE Silt - 45	26	153	20
RE Silt - 46	8	107	14
RE Silt - 47	6	102	11
RE Soil - 48	6	14	2
RE Soil - 49	12	26	4
RE Soil - 50	10	38	6
RE Soil - 51	17	42	16
RE Soil - 52	14	58	11
RE Soil - 53	22	177	14
RE Soil - 54	360	420	65
RE Soil - 55	18	252	21
RE Soil - 56	23	109	21
RE Soil - 57	28	68	18

WARNOCK HERSEY INTERNATIONAL LIMITED  
PROFESSIONAL SERVICES DIVISION  
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TEST RESULTS - Cont'd

<u>Sample Identification</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>	<u>Copper (ppm)</u>
RE Soil - 58	25	41	14
RE Soil - 59	17	39	8
RE Soil - 60	16	64	14
RE Soil - 61	11	44	10
RE Silt - 62	21	107	26
RE Silt - 63	19	84	22
RE Silt - 64	18	99	20
RE Silt - 65	14	86	15
RE Silt - 66	20	97	20
RE Silt - 67	24	66	14
RE Silt - 68	14	56	13
RE Silt - 69	18	90	23
RE Soil - 70	14	68	10
RE Soil - 71	18	89	26
RE Silt - 72	10	42	6
RE Silt - 73	68	120	41
RE Silt - 74	8	74	11
RE Silt - 75	14	81	16
RE Silt - 76	19	103	14
RE Silt - 1	14	85	13
RE Silt - 2	14	68	11
RE Silt - 3	14	56	12
RE - 4	11	60	16
RE (AIT - FL) - 5	26	82	37
RE - 6	69	251	37
RE Silt - 7	40	250	24
RE - 8	10	179	37
RE - 9	11	156	34
RE - 10	20	228	62
RE Silt - 11	9	225	31
RE Silt - 12	10	144	22
RE - 13	18	62	16
RE Silt - 14	8	118	42
Rock Geochem - 15	300	More than 1,000	118
RE - 16	25	135	26

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TEST RESULTS - Cont'd

<u>Sample Identification</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>	<u>Copper (ppm)</u>
H - 17	16	104	16
AH Silt - 18	65	133	27
PH - 19	24	136	36
H - 20	17	95	19
AH Silt - 21	31	104	30
H Silt - 22	36	127	49
AH Silt - 23	34	122	43
H Silt - 24	26	119	36
AH - 25	25	112	33
H Silt - 26	19	102	28
PH Silt - 27	26	89	26
PH Silt - 28	22	99	30
H Silt - 29	24	106	29
AH - 30	11	71	11
H - 31	15	82	21
AH - 32	16	82	24
H - 33	14	65	13
AH - 34	15	88	19
H - 35	30	113	29
PH - 36	24	118	28
PH - 37	23	118	20
H - 38	24	69	16
AH - 39	38	49	18
H - 40	14	56	8
AH - 41	17	63	10
H - 42	16	51	9
AH - 43	24	82	19
H - 44	20	94	26
AH - 45	44	131	29
PH - 46	39	123	37
H - 47	20	96	20
AH - 48	12	64	8
H - 49	12	44	20
AH - 50	14	75	10
H - 51	21	83	18
AH - 52	4	34	23

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EST RESULTS - Cont'd

<u>Sample Identification</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>	<u>Copper (ppm)</u>
H - 53	24	89	18
AH - 54	29	99	31
H - 55	30	120	36
H - 56	4	69	39
AH - 57	30	77	19
H - 58	23	88	15
AH - 59	14	36	14
H - 60	13	77	18
AH - 61	18	95	25
H - 62	16	83	21
AH - 63	12	143	24
H - 64	15	250	31
H - 65	20	177	29
AH Silt - 66	18	89	21
H Silt - 67	24	128	42
AH Silt - 68	15	116	29
H Silt - 69	21	419	96
AH Silt - 70	18	275	36
H Silt - 71	12	82	16
AH Silt - 72	20	158	38
H Silt - 73	12	129	29
H Silt - 74	21	563	37
AH Silt - 75	21	109	16
H Silt - 76	62	254	59
AH Silt - 77	30	197	30
H Silt - 78	16	281	76
AH Silt - 79	104	159	24
H Silt - 80	34	183	35
AH Silt - 81	24	331	49
H Silt - 82	27	275	20
AH Silt - 83	20	200	68
H Silt - 84	19	187	30
AH Silt - 85	19	190	34
H Silt - 86	12	153	27
AH Silt - 87	16	94	36
H Silt - 88	12	126	22

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WARNOCK HERSEY INTERNATIONAL LIMITED  
PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample Identification</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>	<u>Copper (ppm)</u>
H Silt - 89	21	102	30
TS - 136	8	57	14
S - 137	12	34	10
TS - 138	22	104	20
TS - 139	22	60	14
S Silt - 140	330	413	24
TS Silt - 141	440	388	26
S - 142	208	More than 1,000	32
TS Silt - 143	280	313	13
S Silt Gossan Fl. - 144	70	656	22
TS Rust from Gossan - 145	42	869	6
S Silt and Rust - 146	250	More than 1,000	39
TS Silt and Rust - 147	113	169	20
TS Silt and Rust - 148	64	263	16
S - 149	51	51	12
TS - 150	126	131	30
S - 151	14	14	2
TS - 152	31	64	12
S - 153	11	17	3
TS - 154	36	19	4
S - 155	29	53	7
TS - 156	15	99	21
TS Silt - 157	16	95	21
S Silt and Rust - 158	24	104	28
TS Silt - 159	30	105	28
S - 160	22	120	18
TS - 161	66	106	37
S - 162	24	98	40
TS - 163	4	10	6
S - 164	14	75	30
TS - 165	10	59	14
S - 166	20	90	22
S - 167	12	18	1
S - 168	8	52	7
S - 169	20	26	10
TS - 170	10	64	18

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WARNOCK HERSEY INTERNATIONAL LIMITED  
PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample Identification</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>	<u>Copper (ppm)</u>
TS - 171	14	72	31
TS - 172	10	34	20
TS - 173	9	36	9
TS - 174	9	12	12
TS ON Last Hill - 175	2	69	28
TS - 176	44	144	34
TS - 177	26	44	16
TS Silt Side Cr. - 178	12	86	17
TS Silt - 179	30	104	30

NOTE: Tungsten results to follow.

WARNOCK HERSEY INTERNATIONAL LIMITED

*B. A. Pepper*  
B. A. Pepper  
CHIEF ASSAYER



WARNOCK HERSEY  
INTERNATIONAL LIMITED

125 East 4th Ave., Vancouver 10, B.C. Phone 876-4111

COAST ELDRIDGE  
PROFESSIONAL SERVICES DIVISION

REPORT OF: Geochemical Analysis  
AT Vancouver Laboratory  
PROJECT: Soil Samples  
REPORTED TO: Dynasty Explorations Limited  
330 - 355 Burrard Street  
Vancouver 1, B.C.  
ATTENTION: Mr. J. S. Brock

FILE NO. 468 - 16340  
DATE July 31, 1972  
REPORT NO.  
ORDER NO.

We have tested the samples of soil submitted to us on July 26, 1972 and report as hereunder:

TEST RESULTS

<u>Sample Identification</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>	<u>Copper (ppm)</u>
RE Silt - 77	36	96	33
E Silt - 78	8	61	16
RE Silt - 79	128	363	20
E Silt - 80	31	137	26
RE Silt - 81	130	425	31
RE Silt - 82	165	145	26
E Silt - 83	8	268	24
RE Silt - 84	43	92	18
E Silt - 85	51	106	18
RE Silt - 86	39	556	35
E Silt - 87	18	663	94
RE Silt - 88	26	625	265
E Silt - 89	13	350	46
RE Silt - 90	17	32	15
RE Silt - 91	79	87	16
E Silt - 92	41	141	39
RE Silt - 93	23	193	50
E Silt - 94	48	171	52
RE Silt - 95	20	263	16
E Silt - 96	29	425	35
E Silt - 97	56	250	32
E Silt - 98	104	More than 1,000	53

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TEST RESULTS - Cont'd

<u>Sample Identification</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>	<u>Copper (ppm)</u>
E Silt - 99	15	119	26
RE Silt - 100	24	74	16
E Silt - 101	61	269	26
RE Silt - 102	53	167	31
E Silt - 103	13	56	22
RE Silt - 104	20	120	17
RE Silt - 105	55	363	22
E Silt - 106	85	756	52
RE Silt - 107	16	55	13
E Silt - 108	32	73	14
RE Silt - 109	91	195	72
E Silt - 110	56	199	24
RE Silt - 111	54	206	25
E Silt - 112	52	More than 1,000	290
RE Silt - 114	21	128	22
RE Silt - 115	550	619	32
E Silt - 116	30	More than 1,000	88
RE Silt - 117	38	313	26
E Silt - 118	21	88	19
RE Silt - 119	14	100	18
E Silt - 120	31	67	19
RE Silt - 121	26	76	16
E Silt - 122	22	83	13
RE Silt - 123	19	59	12
RE Silt - 124	26	96	20
E Silt - 125	20	86	21
RE Silt - 126	24	94	22
E Silt - 127	39	84	38
RE Silt - 128	46	265	46
E Silt - 129	53	159	40
RE Silt - 130	23	78	19
E Silt - 131	25	84	17
RE Silt - 132	24	70	26
E Silt - 133	19	89	13
RE Silt - 134	18	64	8

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BEST RESULTS - Cont'd

<u>Sample Identification</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>	<u>Copper (ppm)</u>
RE Silt - 135	18	82	24
RE Soil - 136	19	37	12
RE Soil - 137	20	51	13
RE Silt - 138	15	49	12
RE Silt - 139	30	79	53
RE Silt - 140	24	74	26
AH Silt - 90	12	More than 1,000	100
AH Silt - 91	7	122	17
AH Silt - 92	15	77	15
AH Soil - 93	40	49	12
AH Soil - 94	24	34	9
AH Silt - 95	27	40	16
AH Soil - 96	38	57	16
AH Soil - 97	27	82	20
AH Soil - 98	47	66	24
AH Silt - 99	32	62	25
AH Silt - 100	26	69	34
AH Silt - 101	26	79	44
AH Soil - 102	21	136	28
AH Soil - 103	28	109	51
AH Soil - 104	12	46	13
AH Silt - 105	20	66	22
AH Silt - 106	16	70	12
AH Silt 88-69 - RS - 107	28	85	23
AH Silt - 108	30	95	23
TS - 180	23	319	104
TS - 181	64	300	96
TS - 182	26	93	46
TS - 183	24	150	53
TS - 184	12	64	35
TS - 185	34	171	44
TS Rust Gossan Pieces - 186	More than 1,000	606	123
Seepage Rust - 187	47	725	4
TS - 188	62	185	86
TS Upper Gulch - 189	More than 1,000	More than 1,000	45

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EST RESULTS - Cont'd

<u>Sample Identification</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>	<u>Copper (ppm)</u>
S - 190	162	More than 1,000	26
S - 191	More than 1,000	More than 1,000	271
TS - 192*	831	More than 1,000	90
S - 193	132	169	26
TS - 194	75	79	28
S - 195	279	406	30
TS - 196	26	48	16
S - 197	29	80	20
TS - 198	16	172	24
S - 199	74	52	10
S - 200	94	202	121
TS - 201	669	406	96
S - 202	288	575	90
TS - 203	133	235	68
S - 204	More than 1,000	481	110
TS - 205	175	169	52
S - 206	56	149	74
TS - 207	56	235	106
S - 208	278	76	22
S - 209	51	80	18
Silt - 210	36	235	53
Silt - 211	33	295	54
Silt - 212	30	98	26
Silt - 213	31	92	23
Silt - 214	33	91	22
Silt - 215	36	78	28
Silt Rust - 216	11	26	2
Silt - 217	40	96	40
Silt - 218	39	663	74
TS - Silt - 219	54	162	59
S - Silt - 220	62	350	101
TS - Silt - 221	82	169	53
S Draw with snow in silt - 222	42	410	121
Silt - 223	66	438	250
Silt - 224	50	163	118
225	25	669	245

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EST RESULTS - Cont'd

<u>Sample Identification.</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>	<u>Copper (ppm)</u>
S Silt Rust Gessan - 226	29	525	220
TS Rust Seepage - 227	16	881	32
S Silt 1 AT RL - 228	28	300	83
S Silt - 229	44	313	144
MS ON Cr. Between Rust Gulch Es Silt - 230	26	763	162
TS Silt Lower Gulch on Cr. - 231	26	More than 1,000	166
S Soil - 232	14	356	53
TS Silt - 233	24	106	66
S Silt - 234	23	80	18
S Silt - 235	34	475	165
MS - Soil - 236	36	325	148
S - Silt - 237	44	44	8
TS Silt - 238	26	89	39
S Silt - 239	44	99	46
TS Silt rust - 240	15	381	12
Silt - 241	44	87	26

\* NOTE: - Sample TS- 192 - Silver (ppm) - 5  
Samples RE - 125 and RE - 127 - tungsten results to follow.

WARNOCK HERSEY INTERNATIONAL LIMITED

*B.A. Pepper*

B. A. Pepper  
CHIEF ASSAYER