



**MINERAL  
• ENVIRONMENTS  
LABORATORIES**  
(DIVISION OF ASSAYERS CORP.)

**SPECIALISTS IN MINERAL ENVIRONMENTS**  
CHEMISTS • ASSAYERS • ANALYSTS • GEOCHEMISTS

*Harper*  
823844

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**THUNDER BAY LAB.:**  
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FAX (807) 623-5931

**SMITHERS LAB.:**  
TELEPHONE/FAX (604) 847-3004

*Assay Certificate*

OV-0768-RA1

Company: **MINNOVA INC.**  
Project: RECCE 608  
Attn: I. PIRIE/T. CLARK

Date: JUL-04-90  
Copy 1. MINNOVA INC., VANCOUVER, B.C.  
2. MINNOVA INC., BARRIERE, B.C.

*We hereby certify* the following Assay of 8 ROCK samples  
submitted JUN-27-90 by DUNCAN JOHANNESSEN.

Sample Number	CU %	PB %	ZN %	AG q/tonne	AG oz/ton	AU q/tonne	AU oz/ton
DTREA012 <i>HARPER 1</i>	.306	.01	.01	3.1	.09	.20	.006
DTREA013 <i>HARPER 2</i>	.527	.01	.01	3.8	.11	1.88	.055
DTREA014 <i>HARPER 3</i>	.226	.01	.01	2.7	.08	.01	.001
DTREA015 <i>BROKEN RIDGE</i>	.061	.04	.26	2.8	.08	.01	.001
DTREA016 <i>BROKEN RIDGE</i>	.503	.01	.08	3.7	.11	.02	.001
DTREA017 <i>MAY 2</i>	.107	.08	.07	4.5	.13	.01	.001
DTREA018 <i>MAY 1</i>	.429	2.81	4.90	19.8	.58	.04	.001

Certified by

*[Signature]*  
MIN-EN LABORATORIES