

004253 1973
82K/36

BEST, Slocan M.D.
L.451 (Dardanelles Cr.)

MINERAL STATISTICS,
ECONOMICS AND PLANNING BRANCH,
DEPARTMENT OF MINES AND PETROLEUM RESOURCES,
PARLIAMENT BUILDINGS,
VICTORIA, BRITISH COLUMBIA. V8V 4S2

(Best)
Thomas Eccles,
Box 638,
Trail, B. C.

82K/sw-18

ANNUAL CENSUS METAL MINES - 1973

NATURE OF MINERAL SILVER - LEAD
(PLEASE PRINT)

Copy

NAME OF MINE BEST LOCATION OF MINE SLOCAN MINING DIVISION

DETAILS OF PRODUCTION (TONS OF 2,000 POUNDS) -

TIME IN OPERATION DURING THE YEAR -
MINE - FROM AUG 31st TO SEPT 30th TOTAL NUMBER OF DAYS 30
MILL - FROM _____ TO _____ TOTAL NUMBER OF DAYS _____
(DATE) (DATE)

RATED CAPACITY OF OWN MILL _____ TONS PER 24 HOURS. AVERAGE NUMBER OF HOURS PER DAY OPERATED _____

MINING - ORE MINED DURING PERIOD 10 TONS (2,000 LBS.) WASTE OR OVERBURDEN REMOVED 40 TONS.

CONCENTRATING / MILLING (OWN ORES ONLY) ORE MILLED _____ TONS. TAILINGS RETREATED _____ TONS.

CONCENTRATES OR PRECIPITATES PRODUCED (IF ANY) (FROM OWN ORES) (SHORT DRY TONS) -

GOLD _____ TONS LEAD _____ TONS IRON PYRITES _____ TONS
SILVER _____ TONS ZINC _____ TONS NICKEL _____ TONS
COPPER _____ TONS COBALT _____ TONS OTHER _____ TONS

CUSTOM MILLING DONE BY OTHERS -

NAME AND ADDRESS OF FIRMS BY WHOM ORE WAS MILLED _____

QUANTITY (TONS)

DETAILS OF SHIPMENTS -

SHIPMENTS TO SMELTERS, REFINERIES, OR MILLS

STATE DESTINATION (NAME OF SMELTER, REFINERY) AND RE CONCENTRATES, SLAGS AND RESIDUES OR OTHER	QUANTITY (SHORT DRY TONS)	TOTAL METAL CONTENT (WITHOUT ANY DEDUCTIONS)						
		GOLD (FINE OZS)	SILVER (FINE OZS)	COPPER (LBS) <u>90</u>	LEAD (LBS)	ZINC* (LBS) NICKEL	CADMIUM (LBS)	OTHER (STATE (KIND) LBS)
<u>COMINGO</u>	<u>10.4120</u>	<u>0.0150</u>	<u>14500</u>	<u>0.0500</u>	<u>90</u>	<u>416</u>	-	-

*DELETE WORD NOT APPLICABLE

VALUE OF SHIPMENTS ABOVE (DO NOT DEDUCT SMELTER, MILLING, OR FREIGHT CHARGES)

1. \$ 421.47 3. \$ _____
2. \$ _____ 4. \$ _____
FREIGHT OR OTHER HAULAGE CHARGES \$ 152.97
TREATMENT CHARGES TO SMELTERS AND (OR) REFINERIES \$ 150.00

I CERTIFY THAT THE ABOVE INFORMATION IS SUBSTANTIALLY COMPLETE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

(SIGNATURE) Thomas Eccles (POSITION) Secretary

11 08 73

IN ACCOUNT WITH-THOMAS ECCLES
ROSSLAND
B.C.

FOR LEAD ORE - OPEN2 - LOT 2- CAR NO. RECEIVED
1 TRUCK 09 20 73
WEIGHT OF SHIPMENT - LBS. 1.40% MOISTURE

NET WET WT NET DRY WT DRY TONS
21120 20824 10.4120

ASSAYS

GOLD	SILVER	LEAD	ZINC	COPPER	BISMUTH	ANTIMONY
0.0150	14.0000	2.0000	1.2000	0.0500	0.0100	0.2000
0Z / DRY TON		%	%	%	%	%
CADMIUM	SILICA	ARSENIC	IRON	SULPHUR	LIME	ALUMINA
0.0000	81.5000	0.1000	3.1000	2.7000	1.0000	4.4000
%	%	%	%	%	%	%

QUOTATIONS QUOT DATE 10 26 73 US EXCHANGE -0.54000%

SILVER	2.87500 US \$/OZ.	LESS 0.03\$/OZ	NET 2.82947 \$/OZ CAN
LEAD	21.76300 US C/LB.	LESS 3.15C/LB	NET 18.49548 C/LB CAN
ZINC	27.61800 US C/LB.	LESS 7.25C/LB	NET 20.21886 C/LB CAN

CONTENTS AND VALUE

METAL	CONTENT	DEDUCTIONS	NET	VALUE
SILVER	145.77 OZS	10.41	135.36 OZS \$	383.00
LEAD	416 LBS	208	208 LBS \$	38.47
			TOTAL GROSS VALUE \$	421.47
			LESS: MIN TREATMENT CHARGE \$	150.00
			\$	271.47
			LESS: EXTRA HANDLING \$	10.41
			\$	261.06
			LESS: FREIGHT 10.56 T @ 13.50\$/T \$	142.56
			TOTAL NET VALUE \$	118.50
			ADVANCED (75%) \$	80.00

TREATMENT RATE

BASIC CHARGE		\$ 14.00
IRON PENALTY	3.000 AT \$ 0.70	2.10
ARSENIC PENALTY	0.000 AT \$ 1.00	0.00
ALUMINA PENALTY	3.900 AT \$ 0.25	0.98
MOISTURE PENALTY	0.000 AT \$ 0.30	0.00
SILICA CREDIT	79.500 AT \$ -0.08	-6.36
LIME CREDIT	0.000 AT \$ -0.10	0.00
TOTAL TREATMENT PER DRY TON		\$ 10.72
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