

October 22, 1949

Mr. E. S. McGlone, Vice President
Anaconda Copper Mining Company
Butte, Montana

Dear Ed:

Enclosed is statement showing the
cost at East Helena Slag Treating Plant for the
month of September, 1949.

Yours very truly,

R. B. Caple

RBC-db
enc.

cc-Mr. J. R. Hobbins
Mr. Frederick Laist
Mr. E. M. Baldwin

gml

PNYC 00012694

ANACONDA COPPER MINING COMPANY
GREAT FALLS REDUCTION DEPARTMENT
GREAT FALLS, MONTANA

OPERATING COST OF SLAG TREATING PLANT - EAST HELENA, MONTANA
SEPTEMBER - 1949

LABOR	AMOUNT	COST PER TON OF SLAG TREATED
Operating	\$ 16,088.71	\$.77
Repairs	1,826.96	.09
Vacation Allowance	400.00	.02
Holiday Pay	821.26	.04
TOTAL	\$ 19,136.93	\$.92
SUPPLIES		
Operating	1,219.31	.06
Repairs	2,383.23	.12
TOTAL	\$ 3,602.54	\$.18
EXPENSES		
Fuel - Coal	25,160.73	1.21
Power - Electric	1,462.72	.07
Compressed Air	4,009.95	.19
Heat and Light	185.43	.01
Coal Pulverizing	4,524.71	.22
Unclassified	428.38	.02
Federal Insurance Contribution	211.30	.01
Unemployment Taxes	380.33	.02
Workmen's Compensation	187.88	.01
TOTAL	\$ 36,551.43	\$ 1.76
TOTAL OPERATING COST	59,290.90	2.86 ✓
General Expense	2,456.49	.12
Depreciation	968.00	.05
GRAND TOTAL	\$ 62,715.39	\$ 3.03

Tons Slag Treated 20,722.47
Tons Bag House Fume Produced 3,294.24
Produced 4,605,436 Pounds Zinc

COST TO PRODUCE

Treatment of Slag	\$ 62,715.39
Purchase Cost of Slag	99,969.41
Freight on Fume to Black Eagle	5,032.79
TOTAL EXPENSE	\$167,717.59

REVENUE	
287,477 Pounds Zinc to Eagle Picher Co., Galena, Kansas	23,425.99
139,553 Pounds Zinc to American Chemet Corporation, Chicago, Illinois	10,542.82
532,209 Pounds Zinc to Ozark Smelting & Refining Co., Coffeyville, Kansas	43,713.20

TOTAL	\$ 77,682.01
TOTAL	\$ 90,035.58

Cost of 3,655,197 Pounds Zinc for Great Falls, incl. Depreciation	\$ 90,035.58
Depreciation	968.00
Cost of 3,655,197 Pounds Zinc for Great Falls, excl. Depreciation	\$ 89,067.58
Cost per pound of Zinc in Fume for Great Falls, F.O.B. Black Eagle including Depreciation	2.46324
Cost per pound of Zinc in Fume for Great Falls, F.O.B. Black Eagle excluding Depreciation	2.43674

R.B.C.

10/27/49.

Handwritten signature and date: 10/27/49

PNYC 00012695

N13374.01