

November 26, 1949

Mr. E.S. McCrone, 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 October, 1949.

Yours very truly,

A. B. Caples

REC-FMC
Encl.

cc: Mr. Frederick Laist
Mr. E.M. Baldwin

fw

PNYC 00012692

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

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

	AMOUNT	COST PER TON OF SLAG TREATED
<u>LABOR</u>		
Operating	\$ 16,286.88	\$.77
Repairs	1,539.78	.07
Vacation Allowance	400.00	.02
TOTAL	\$ 18,226.66	.86
<u>SUPPLIES</u>		
Operating	\$ 849.01	\$.04
Repairs	4,015.86	.19
TOTAL	\$ 4,864.87	.23
<u>EXPENSES</u>		
Fuel - Coal	\$ 27,233.12	\$ 1.29
Power - Electric	1,891.68	.09
Compressed Air	4,914.95	.23
Heat & Light	397.05	.02
Coal Pulverizing	5,860.01	.28
Unclassified	783.19	.04
Federal Insurance Contribution	221.36	.01
Unemployment Taxes	398.45	.02
Workmen's Compensation	185.88	.01
TOTAL	\$ 41,885.69	\$ 1.99
TOTAL OPERATING COST	\$ 64,977.22	\$ 3.08
General Expense	2,578.89	.12
Depreciation	968.00	.05
GRAND TOTAL	\$ 68,524.11	\$ 3.25
Tons Slag Treated	21,087.335	
Tons Bag House Fume Produced	3,183.29	
Produced 4,394,554 Pounds Zinc		
COST TO PRODUCE		
Treatment of Slag	\$ 68,524.11	
Purchase Cost of Slag	82,692.05	
Freight on Fume to Black Eagle	4,581.12	
TOTAL EXPENSE	\$ 155,797.28	
<u>REVENUE:</u>		
228,158 Pounds Zinc to Eagle Picher Co., Galena, Kansas	\$ 16,859.03	
132,217 Pounds Zinc to American Chemet Corp., Chicago, Ill	9,707.30	
778,716 Pounds Zinc to Ozark Smelting & Mining Co.	58,203.99	
TOTAL	\$ 84,770.32	
TOTAL	\$ 71,026.96	
Cost of 3,255,463 Pounds Zinc for Great Falls incl. Depreciation		\$ 71,026.96
Depreciation		968.00
Cost of 3,255,463 Pounds Zinc for Great Falls excl. Depreciation		\$ 70,058.96
Cost per pound of Zinc in Fume for Great Falls, F.O.B. Black Eagle including Depreciation		2.1818¢
Cost per pound of Zinc in Fume for Great Falls, F.O.B. Black Eagle excluding Depreciation		2.1520¢

R.B.C.
11/24/49

YHD
11/26/49

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