OME

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O. M. E.
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DATE	INITIALS	CODE
11/24	C	220
11/25	[illegible]	500

So. 157 Howard Street
Spokane 4, Washington
November 20, 1958

Mrs. Dorothy Long, Certifying Officer
OME Field Team, Region I
1201 North Division Street
Spokane 2, Washington

Re: Docket No. DMRA-2123 (Lead-Zinc)
Pacific Northwest Mining Company
Lucile Mine
Stevens County, Washington
Contract No. I6m-R228

Dear Mrs. Long:

Attached is Check No. 34644, dated November 18, 1958, received from The Bunker Hill Company of Kellogg, Idaho, for $37.05 which represents the Government's royalty due from a shipment of concentrates, Smelter Lot No. 2, from this property by the Koski Development Company in accordance with the attached expenditure authorization and settlement sheet.

Sincerely yours,

Donald R. MacLaren
For: A. E. Weissenborn
Executive Officer, OME
Field Team, Region I

Attachments as indicated
cc: Koski Development Co.
% R. A. Bukke, Northport, Wash.

P. R. Walker, Sec'y.-Treas.
Pacific NW Mining Co.
415 So. Cambrian Avenue
Bremerton, Wash.

OME w/encls.
CPF

11-20-58
D.L.
$50.94

THE [illegible]INKER [illegible]LL C[illegible]ANY

[illegible]XPENDITURE AUTHORIZATI[illegible]

For Corporate Accounting

[redacted]

Pay To: D.N.R.A.

South 197 Howard

Spokane 4, Washington

Date	Description	Amount
[illegible]/17/58	5% Royalty for Lucille (Rocki Development Co.) Smelter Lot No.2,	37.05

Authorized By	Distribution	
	5702	37.05

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NOV [illegible]

[illegible]

BUNKER HILL
LEAD SMELTER

OFFICIAL FILE COPY
P. O. Address: KELLOGG, IDAHO
R. R. Station: BRADLEY, IDAHO
RECEIVED NOV 24 1958

DATE	INITIALS	CODE

In Account With

KOSKI DEVELOPMENT COMPANY

Name of Mine: Lucille — Mine Lot No. — Smelter Lot No. 8
Station: Northport, Washington — R. R. Shipping Point: By Truck — Class: Flat
DATE OF ARRIVAL: 11/11/58 — DATE OF SAMPLING: 11/11/58 — DATE OF SETTLEMENT: 11/17/58

Initial	Car No.	H_2O	Weight, Lbs.
Truck		8.8	10730

TOTAL GROSS WEIGHT	10730
___ Sacks. Weight of Sacks	
GROSS WEIGHT OF ORE	944
Moisture Pounds	
DRY WEIGHT OF ORE	9786

METAL ASSAY

Gold	.042	Oz. P. T.
Silver	41.0	Oz. P. T.
Copper	0.9	% P. T.
Lead	62.8	% P. T.
Zinc	3.3	% P. T.
Iron	0.4	% P. T.
Silica	1.2	% P. T.
Sulphur	17.5	% P. T.
Iron	11.4	% P. T.
Antimony	1.3	% P. T.
Arsenic	.74	% P. T.
Bismuth	0.0	% P. T.

QUOTATIONS — DATE 11/11/58

Silver	.90125	Per. Oz.
Copper	.28675 - .00125 = .28550	
	.17130 - .03900 = .13230	Per. Lb.
Lead	.13000 - .01434 = .11566	Per. Lb.
Zinc	.11187 @ 25% = .02797	Per. Lb.
Antimony	.29000 @ 50% =	
	.14500 - .13000 = .01500	Per. Lb.

SMELTING AND REFINING DEDUCTIONS—PER TON

Base Smelting Charge		$ 8.000
Plus ___ % Wet Pb. under ___ % @ ___		$
Credit ___ % Iron over (___ % Zinc x 1.8) @ 40c a unit		$
Debit 3.3 % Iron under (11.4 % Zinc x 1.8) @ 40c a unit		$ 6.888
Credit ___ % Silica over (___ % Iron x) @ 8c a unit		$
Debit 0.4 % Silica under (3.3 % Iron x) @ 8c a unit		$ .232
Credit ___ % Lime over (___ % Iron x) @ 10c a unit		$
Debit 1.2 % Lime under (3.3 % Iron x) @ 10c a unit		$ .210
TOTAL SMELTING DEDUCTIONS		$ 15.330
Silver Charge over ___ oz. per ton @ ___ c per oz.		$
Arsenic charge over ___ % @ ___ per unit		$
Bismuth charge over ___ % @ ___ per pound		$
Moisture charge over ___ % @ ___ per unit		$
Sulphur charge over 16.0 % @ 10¢ per unit		$ .150
		$
		$
TOTAL SMELTING AND REFINING DEDUCTIONS		$ 15.480

PAYMENT FOR METALS

				VALUE PER TON
Gold	.042 Oz.	@ 31.83825	Per Oz.	$ 1.336
Silver	41.0 Oz. 95 %	@ .90125	Per Oz.	$ 35.104
Copper	0.9 % 85 %	@ .13230	Per Lb.	$ 2.024
Lead	62.8 % 92 %	@ .11566	Per Lb.	$ 133.647
Zinc	11.4 % 90 %	@ .02797	Per Lb.	$ 3.189
Antimony	1.3 % 70 %	@ .01500	Per Lb.	$ .273
			Gross Value	$ 175.573
LESS SMELTING AND REFINING DEDUCTIONS				$ 15.480
NET VALUE PER TON				$ 160.093

TOTAL OUNCES SILVER IN THIS SHIPMENT 200.61

SETTLEMENT

DRY WEIGHT 9786 POUNDS — 4.8930 TONS @ $ 160.093 PER TON EQUALS $ 783.34

Less Freight from Shipping Point to Bradley, Idaho

Gross Weight ___ Pounds ___ Tons @ $ ___ per ton equals	$	
~~Extra Frt to N.Y. on 5654 Load lbs Paid @ (28.77 - 27.95)~~	$ 32.20	
~~Sampling & Assaying Charge on Lots Under 5 Tons Min.~~	$ 10.00	42.20
~~10% Royalty to Old National Bank — Spokane, Washington~~	$	741.06
~~A/C of G.W. Soldak, Betty June Soldak, & J.M. Soldak~~	$ 74.11	
~~5% To D. M. E. A.~~	$	
~~S. 157 Howard, Spokane 4, Washington~~	$ 37.05	
~~10% To: Koski Development Company~~	$	
~~% R.A. Rucke, Northport, Washington~~	$ 74.11	185.27
~~Lake Shore & Milling Company, Box 694,~~	$	
~~Kellogg, Washington~~	$	
	$	
Milling Charge	NET PROCEEDS	$ 555.25

RECEIVED
AUG 13 1956

XXXXXXXXXXXXXXXXXX
So. 157 Howard Street
Spokane 4, Washington

August 6, 1956

Mrs. Myrtle Purdy, Certifying Officer
DMEA Field Team, Region I, NW District
1201 North Division Street
Spokane 2, Washington

Re: Docket No. DMEA-2123 (Lead-Zinc)
Pacific Northwest Mining Company
Lucille Mine
Stevens County, Washington
Contract No. Idm-E228

Dear Mrs. Purdy:

Attached is check No. 4314 dated August 1, 1956, received from the Bunker Hill Company of Kellogg, Idaho, in the amount of $13.89 which represents the Government's royalty due from a shipment of crude ore, Smelter Lot No. 1, from the above-listed property in accordance with the attached settlement sheet.

Sincerely yours,

A. E. Weissenborn
Executive Officer, DMEA
Field Team, Region I
Northwest District

Attachments as indicated

cc: Operator
DMEA w/encl.
CPT

ATTACHMENTS SENT 8-8-56
BY M.P.
ROYALTY PAID TO DATE 13 89

BUNKER HILL SMELTER

BUNKER HILL & SULLIVAN MINING & CONCENTRATING COMPANY

In Account With

PACIFIC NORTHWEST MINING COMPANY

P. O. Address [illegible]
R. R. Station [illegible]

RECEIVED
AUG 13 1956

Name of Mine: Inscille Mine Lot No.: Smelter Lot No.:

Location: Northport, Washington R. R. Shipping Point: Hr Truck Class:

DATE OF ARRIVAL: 7/25/56 DATE OF SAMPLING: 7/25/56 DATE OF SETTLEMENT:

Car No.	H_2O	Weight, Lbs.
Truck	0.1	6590

TOTAL GROSS WEIGHT	
Less Weight of Sacks	
GROSS WEIGHT OF ORE	
Moisture Pounds	7
DRY WEIGHT OF ORE	6583

METAL ASSAY

Gold	.013	Oz. P. T.
Silver	26.8	Oz. P. T.
Copper	0.0	% P. T.
Lead	39.4	% P. T.
Zinc	9.5	% P. T.
Iron	9.6	% P. T.
Lime	7.4	% P. T.
Sulphur	12.8	% P. T.
Silica	9.5	% P. T.
Antimony	Tr.	% P. T.
Arsenic	.92	% P. T.
Bismuth	0.0	% P. T.

QUOTATIONS DATE 7/25/56

Gold	.90125	Per. Oz.
Copper		Per. Lb.
Lead	.16533 - .01533 = .14467	Per. Lb.
Zinc	.03500 @ 95% = .03375	Per. Lb.
Antimony		Per. Lb.

SMELTING AND REFINING DEDUCTIONS—PER TON

Base Smelting Charge	$	[illegible]
Plus 10.60 % Weight under	$	1.060
Credit ___ % Iron over (___ % Zinc x 1.8) @ [illegible] per unit	$	
Debit 3.4 % Iron under (9.5 % Zinc x 1.8) @ [illegible] per unit	$	.480
Credit 9.6 % Silica over (3.4 % Iron x [illegible] @ [illegible] per unit	$	[illegible]
Debit ___ % Silica under (___ % Iron x [illegible] @ [illegible] per unit	$	
Credit 7.4 % Lime over (3.4 % Iron x [illegible] @ [illegible] per unit	$	[illegible]
Debit ___ % Lime under (___ % Iron x [illegible] @ [illegible] per unit	$	
TOTAL SMELTING DEDUCTIONS	$	13.644
Silver Charge over ___ oz. per ton @ ___ c per oz.	$	
Arsenic charge over ___ % @ ___ per unit	$	
Bismuth charge over ___ % @ ___ per pound	$	
Moisture charge over ___ % @ ___ per unit	$	
Sulphur charge over ___ % @ ___ per unit	$	
	$	
	$	
TOTAL SMELTING AND REFINING DEDUCTIONS	$	[illegible]

PAYMENT FOR METALS

								VALUE PER TON
Gold		Oz		@		Per Oz.	$	
Silver	26.8	Oz.	95 %	@	.90125	Per Oz.	$	[illegible].946
Copper		%	%	@		Per Lb.	$	
Lead	39.4	%	91 %	@	.14467	Per Lb.	$	103.[illegible]
Zinc	9.5	%	50 %	@	.03375	Per Lb.	$	3.206
Antimony		%	%	@		Per Lb.	$	
						Gross Value	$	129.892
LESS SMELTING AND REFINING DEDUCTIONS							$	13.644
NET VALUE PER TON							$	116.248

TOTAL OUNCES SILVER IN THIS SHIPMENT 24.21

SETTLEMENT

NET WEIGHT 6583 POUNDS= 3.2915 TONS @ $ 116.248 PER TON EQUALS		$	382.63
Less Freight from Shipping Point to Bradley, Idaho			
Gross Weight ___ Pounds= ___ Tons @ $ ___ per ton equals		$	
Smelting @ 110.88/ton + 3% Min 7-1/2 tons to: N. M. Estes, Colville, Wash.	$ 84.05		
Fire Assaying	$ 10.00		
Freight to N.Y. on 2301 lbs. lead paid (26.42 - 17.33)	$ 10.75		[illegible]
	$		277.83
1% to: Goldak, Goldak, Inc all - c/o 1st National Bank Spokane, Washington	$ 27.78		
5% to: Defense Minerals Exploration Administration Bureau of Mines, Spokane, Washington	$ 13.89		
42-1/2% to: Cook Development Co. - c/o New Zealand Hotel Northport, Washington	$ 118.08		15[illegible]
To: Pacific Northwest Mining Company 415 S. Cambrian Avenue, Bremerton, Washington			118.08
	NET PROCEEDS	$	