One (2)

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION
Sp. [illegible] Bldg.
Spokane 8, Washington

February 2, 1962

OFFICIAL FILE COPY
O. M. E
RECEIVED FEB 6 1962

| DATE | INITIALS | CODE |
|---|---|---|
| 2/6 | [illegible] | 800 |
| | Murphy | 500 |
| | | |
| | | |
| | | |

Memorandum

To: Chief, Fiscal Section, Division of Administrative Services
Office of the Secretary, Department of the Interior
Washington, D. C.

From: Acting Field Officer, OME, Region I

Subject: Collections - Transmittal of Royalty Check
Contract No. 2121
Northern Milling Company, Inc.
Marietta Mine
Broadwater County, Montana
Docket No. OME-6082
Appropriation Symbol: OME-142039

Attached is a check as follows:

Check No.: 1466

Date : 1/29/62

From : Northern Milling Co., Inc. (Drawn on The Dakota Nat'l. Bank, Bismarck, North Dakota)

Amount : $206.79

Period : Dates of arrival at smelter: 9/28, 10/12, & 10/20/61

Lots : Mine Lots No. 4, 5, and 6 (Smelter Lots No. 1283, 1334, and 1375)

Attachment
Distribution:
Operator
OME(2) w/cys settlement sheets
CPF, OME, Spokane

Donald R. MacLaren

NORTHERN MILLING COMPANY
P. O. box 361
Townsend, Montana
January 29, 1962

[illegible] D. R. MacLaren, Acting Field Officer
[illegible] Region I
[illegible] of Minerals Exploration
[illegible] 17 Howard Street
Spokane 4, Washington

Dear Mr. MacLaren:

Please find enclosed checks in the amount of Nine-dollars and ninet[illegible] cents ($9.94) for royalty due on hauling which had been [illegible] on lots 1180-1, 1229-[illegible], and 1[illegible], and Two-hundred-six dollars and [illegible] seventy-nine cents ($206.79) royalty due on lots 1283-4, 1334-[illegible], and 1[illegible]-6, smelter return sheets on the last three lots are also enclo[illegible]

Lot 1[illegible]-6 will be the last concentrate shipped to the smelter for some time as we are not mining the ore in the Mason Tunnel at prese[illegible]

As I mentioned in our telephone conversation, we are planning to [illegible] the cross-cut to the Marietta and the drift along the Marietta [illegible] time that it would take us to finish the drift would exceed the completion date on the contract, so I am requesting information re[illegible] the procedure for obtaining an extension of the completion date [illegible] so that we may complete the work outlined in our contract [illegible]

[illegible] drilled some of the holes recommended by you, but still ha[illegible] to drill. We have been delayed in drilling because of snow covered roads and minus 30° weather.

We will be looking forward to your next visit.

Sincerely yours,
NORTHERN MILLING COMPANY

[illegible] Paul J. Kater, President

[illegible]
[illegible]

# AMERICAN SMELTING & REFINING CO.
## EAST HELENA PLANT
## EAST HELENA, MONTANA

Form No. 1

Shipper: NORTHERN MILLING COM PANY
Mine: MARIETTA
Class: CONC. Shipping Point: TOWNSEND, MONTANA
Smelter Lot. No. 1283 Mine Lot No: 4

T 50009 10.9 33920

| Assays | Gold Oz. Per Ton | Silver Oz. Per Ton | Wet Lead % | Copper % | Zinc % | Arsenic % | Antimony % | Bismuth % |
|---|---|---|---|---|---|---|---|---|
| A.S.& R.Co. | 2.440 | 8.4 | 8.6 | 0.40 | 6.7 | 5.40 | 0.25 | 0.04 |
| Shipper | 2.450 | 8.8 | 8.8 | | | 5.41 | | |
| Umpire | | | | | | | | |
| | | | | | | | | |
| Settlement | 2.445 | 8.6 | 8.7 | 0.40 | 6.7 | 5.405 | 0.25 | 0.04 |

| Assay Deduction | Percent Pay | METAL | Pay Quotation | Quotation Deduction |
|---|---|---|---|---|
| | 100 | Gold | 31.81825 | |
| 1.0 | 100 | Silver | .91375 | .01 |
| 1.5 | 90 | Lead | .1100 | .022 |
| | | Copper | | |
| | | | | |
| | | | | |

| $H_2O$ | Wet Weight | Dry Weight | Dry Tons | Wet Tons |
|---|---|---|---|---|
| 109.00 | 33.920 | 30.222 | 15.111 | 16.960 |
| | 33.920 | 30.222 | 15.111 | 16.960 |

Date of Arrival: SEPTEMBER 28, 1961

| Settlement Assay | | Total Content | Assay Ded. | | Percent Pay | | Pay Content | Pay Quotation | Quot. Ded. | Net to Shipper |
|---|---|---|---|---|---|---|---|---|---|---|
| 2445.0 | Gold | 36.95 | | | 100.00 | | 36.95 | 31.818.25 | | 1.175.68 |
| 860.00 | Silver | 129.96 | 100.00 | | 100.00 | | 114.85 | 913.75 | 10.00 | 103.80 |
| 870.00 | Lead | 2629.38 | 150.00 | | 90.00 | | 1.958.43 | 110.00 | 22.00 | 17234 |
| 40.00 | Copper | 120.89 | | | | | 00 | | | |

Base Charge - $10.50
Labor Diff - 1.33
Qa & Sh - 1.83
Bis .626 @ .50 - .31
$13.97

$1000.00
- 59.36 Hauling
940.64
+ 221.51
$1162.15 Total Proceeds

$1000.00 Advance
222.51 Bal.
$1222.51 - Total Proceeds

| | | | | |
|---|---|---|---|---|
| Dry Tons X Total Contract Deductions $13.97 | ST 6 | 15111.36 S | 13.97 | 211.11 |
| Sampling | | | | |
| Lbs. of Pb (Pay Content) | 1.958.00 | | | |
| Lbs. of Cu. (Pay Content) | | | | |
| Tons of Pb & Cu X Bullion Frt. Act. $27.17 | PR | 979.00 PR | 27.17 | 26.60 |
| Tons of Pb & Cu X Bullion Frt. Cont. 26.97 | | 979.00 | 26.97 | 26.40 |
| Sub-Total | | | | 1.240.51 S |
| Wet tons X Frt. Rate | ST 5 | | | |
| Sub-Total | | | | |
| Advances 10-3-61 $1,000.00 | | | | 1.000.00 |
| Hauling 16.96 T @ 3.50 $59.36 | ST 5 | | | |
| Umpires | | | | |
| Goodall's $18.00 | | | | 18.00 |
| | | | | 222.51 * |
| Net Proceeds | | | | |
| OME Royalty 5% | | | | |

$1222.51 - Total Proceeds ~~1162.15~~
61.13
~~59.36~~

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WASH.

# AMERICAN SMELTING & REFINING CO.
## EAST HELENA PLANT
## EAST HELENA, MONTANA

118

Form No. 2

Shipper: NORTHERN MILLING COMPANY
Mine: MARIETTA
Class: CONC. Shipping Point: TOWNSEND, MONTANA
Smelter Lot. No. 1334 Mine Lot No: 5

TRUCK 11.098 60830

| Assays | Gold Oz. Per Ton | Silver Oz. Per Ton | Wet Lead % | Copper % | Zinc % | Arsenic % | Antimony % | Bismuth % |
|---|---|---|---|---|---|---|---|---|
| A.S.& R.Co. | 2.31 | 6.3 | 6.4 | 0.30 | 4.9 | 5.40 | 0.33 | 0.040 |
| Shipper | 2.37 | 6.5 | 6.6 | | | 5.48 | | |
| Umpire | 2.31 | | | | | | | |
| G. [illegible] | | | | | | | | |
| Settlement | 2.31 | 6.4 | 6.5 | 0.30 | 4.9 | 5.44 | 0.33 | 0.040 |

| Assay Deduction | Percent Pay | METAL | Pay Quotation | Quotation Deduction |
|---|---|---|---|---|
| | 100 | Gold | $31.81825 | |
| 1.0 | 100 | Silver | .91375 | .01 |
| 1.5 | 90 | Lead | .1100 | .022 |
| | | Copper | | .09 |

| $H_2O$ | Wet Weight | Dry Weight | Dry Tons | Wet Tons |
|---|---|---|---|---|
| 110.98 | 60,830 | 54,079 | 27,039 | 30,415 |
| | 60,830 | 54,079 | 27,039 | 30,415 |

Date of Arrival: OCTOBER 12, 1961

| Settlement Assay | | Total Content | Assay Ded. | | Percent Pay | | Pay Content | Pay Quotation | Quot. Ded. | Net to Shipper |
|---|---|---|---|---|---|---|---|---|---|---|
| 231.00 | Gold | 62.46 | | | 100.00 | | 62.46 | 31,818.25 | | 1,987.37 |
| 640.00 | Silver | 173.05 | 100.00 | | 100.00 | | 146.01 | 913.75 | 10.00 | 131.96 |
| 650.00 | Lead | 3,515.14 | 150.00 | | 90.00 | | 2,433.56 | 110.00 | 22.00 | 214.15 |
| 30.00 | Copper | 162.24 | | | | | .00 | | | .00 |

| | | | | | |
|---|---|---|---|---|---|
| | | | | | 2,333.48 s |
| Base for 20 Dry Lead | $10.50 | Dry Tons X Total Contract Deductions $14.18 | ST 6 | 27,039.558 | 14.18 383.42 |
| Lead over Dry Lead | | Sampling | | | |
| Labor diff. | 1.45 | Lbs. of Pb (Pay Content) | 2,434.00 | | |
| As. & Sb. 3.77 @ 50¢ | 1.89 | Lbs. of Cu. (Pay Content) | | | |
| Bi .670 # @ 50¢ | .34 | Tons of Pb & Cu X Bullion Frt. Act. $27.17 | PR | 1,217.00 PB | 27.17 33.07 |
| | | Tons of Pb & Cu X Bullion Frt. Cont. 26.97 | | 1,217.00 | 26.97 32.82 |
| | $14.18 | Sub-Total | | | 1,949.81 s |
| | | Wet tons X Frt. Rate | ST 5 | | |
| | | Sub-Total | | | |
| | | Advances 10-19-61 $1600.00 | | | 1,600.00 |
| | | Hauling ~~24~~ 30.45 T @ 3.60 $106.45 | ST 5 | | |
| | | Umpires G. mach $7.00 | | | 7.00 |
| | | Goodalls $18.00 | | | 18.00 |
| | | | | | 324.81 |
| | | Net Proceeds | | | |

$1600.00
− 106.45 Hauling
$1493.55
324.81
$1818.36 Total Proceeds

1600.00 Adv.
324.81 Bal.
1924.81 Total Proceeds

ONE Royalty 5%

$1924.81 Total Proceeds ~~1818.36~~
$96.24 Roy. ~~90.92~~

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# AMERICAN SMELTING & REFINING CO.
## EAST HELENA PLANT
## EAST HELENA, MONTANA

Form No. 1

Shipper: NORTHERN MILLING COMPANY
Mine: MARIETTA
Class: CONC. Shipping Point: TOWNSEND, MONTANA
Smelter Lot. No. 1375 Mine Lot No: 6

| Assays | Gold Oz. Per Ton | Silver Oz. Per Ton | Wet Lead % | Copper % | Zinc % | Arsenic % | Antimony % | Bismuth % |
|---|---|---|---|---|---|---|---|---|
| A.S.& R.Co. | 2.135 | 6.6 | 7.2 | 0.10 | 5.5 | 5.30 | 0.16 | 0.030 |
| Shipper | 2.170 | 7.0 | 7.6 | | | 5.36 | | |
| Umpire | | | | | | | | |
| | | | | | | | | |
| Settlement | 2.1525 | 6.8 | 7.4 | 0.10 | 5.5 | 5.33 | 0.16 | 0.030 |

TRUCK 11.397 32.850

| Assay Deduction | Percent Pay | METAL | Pay Quotation | Quotation Deduction |
|---|---|---|---|---|
| | 100 | Gold | $31.81825 | |
| 1.0 | 100 | Silver | .91375 | .01 |
| 1.5 | 90 | Lead | .1100 | .022 |
| | | Copper | | |
| | | | | |
| | | | | |

| $H_2O$ | Wet Weight | Dry Weight | Dry Tons | Wet Tons |
|---|---|---|---|---|
| 113.97 | 32,850 | 29,106 | 14,553 | 16,425 |
| 32,850 | | 29,106 | 14,553 | 16,425 |

Date of Arrival: OCTOBER 20, 1961

| Settlement Assay | | Total Content | Assay Ded. | | Percent Pay | | Pay Content | Pay Quotation | Quot. Ded. | Net to Shipper |
|---|---|---|---|---|---|---|---|---|---|---|
| 215.25 | Gold | 31.33 | | | 100.00 | | 31.33 | 31,818.25 | | 996.87 |
| 680.00 | Silver | 98.96 | 100.00 | | 100.00 | | 84.41 | 913.75 | 10.00 | 76.29 |
| 740.00 | Lead | 2,153.85 | 150.00 | | 90.00 | | 1,545.53 | 110.00 | 22.00 | 136.01 |
| 10.00 | Copper | 29.11 | | | | | .00 | | | .00 |

Base charge - $10.50
Labor Diff - 1.45
As & Sb in. - 1.75
Bis. 464 @ 50¢ - .23
$13.93

$900.00
- 57.49 Hauling
$842.51
88.30
$930.81

$900.00 Advance
88.30 Bal.
$988.30 Total Proceeds

| | | | | |
|---|---|---|---|---|
| | | | | 1,209.17 S |
| Dry Tons X Total Contract Deductions $13.93 | ST 6 | 14,553.05 S | 13.93 | 202.72 |
| Sampling | | | | |
| Lbs. of Pb (Pay Content) | 1,546.00 | | | |
| Lbs. of Cu. (Pay Content) | | | | |
| Tons of Pb & Cu X Bullion Frt. Act. $27.17 | PR | 773.00 PR | 27.17 | 21.00 |
| Tons of Pb & Cu X Bullion Frt. Cont. 26.97 | | 773.00 | 26.97 | 20.85 |
| Sub-Total | | | | 1,006.30 S |
| Wet tons X Frt. Rate | ST 5 | | | |
| Sub-Total | | | | 900.00 |
| Advances 10-25-61 $900.00 | | | | |
| Hauling 16.425 T @ $3.50 57.49 | ST 5 | | | 18.00 |
| Umpires Woodalls $18.00 | | | | |
| | | | | 88.30 * |
| Net Proceeds | | | | |

988.30 = Total Proceeds ~~930.81~~
+ 9 = 1/2 ~~46.54~~

OME Royalty 5%

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| DATE | INITIALS | |
|---|---|---|
| 2/6 | | 800 |
| | | 500 |

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLOITATION
So. 157 Howard Street
Spokane 4, Washington

February 1, 1962

Memorandum

To: Chief, Fiscal Section, Division of Administrative Services
Office of the Secretary, Department of the Interior
Washington, D. C.

From: Acting Field Officer, OME, Region I

Subject: Collections - Transmittal of Royalty Check
Contract No. 2121
Northern Milling Company, Inc.
Marietta Mine
Broadwater County, Montana
Docket No. OME-6082
Appropriation Symbol: OME-142039

Attached is a check as follows:

Check No.: 1445

Date : 1/29/62

From : Northern Milling Co., Inc. (Drawn on The Dakota Nat'l. Bank, Bismarck, No.Dakota)

Amount : $9.94

Period : Payment of adm. royalty due the Gov't. on proceeds from AC&R settlements as follows:
Smelter Lots: 1030; 1220; 1264 (Mine Lots 1; 2; 3)

Attachment
Distribution:
Operator
OME(2) (Refer to memo 12/29/61 from Chief, Div. of Field Operations)
CFF, OME, Spokane

Donald B. MacLaren

Ore

NORTHERN MILLING COMPANY
P. O. Box 361
Townsend, Montana
January 29, 1962

Mr. D. R. MacLaren, Acting Field Officer
OME, Region 1
Office of Minerals Exploration
South 157 Howard Street
Spokane 4, Washington

Dear Mr. MacLaren:

Please find enclosed checks in the amount of Nine-dollars and ninety-four cents ($9.94) for royalty due on hauling which had been deducted on Lots 1050-1, 1220-2, and 1261-3, and Two-hundred-six dollars and seventy-nine cents ($206.79) royalty due on Lots 1283-4, 1334-5, and 1375-6; smelter return sheets on the last three lots are also enclosed.

Lot 1375-6 will be the last concentrate shipped to the smelter for some time as we are not mining the ore in the Mason Tunnel at present.

As I mentioned in our telephone conversation, we are planning to push the cross-cut to the Marietta and the drift along the Marietta vein. The time that it would take us to finish the drift would exceed the completion date on the contract, so I am requesting information regarding the procedure for obtaining an extension of the completion date time so that we may complete the work outlined in OME Contract 42121.

We has drilled some of the holes recommended by you, but still has some to drill. We has been delayed in drilling because of snow-blocked roads and minus 30° weather.

We will be looking forward to your next visit.

Sincerely yours,
NORTHERN MILLING COMPANY

Paul T. Raber, President

R. b
Encl.

Omc(2)

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| DATE | INITIALS | CODE |
|---|---|---|
| 12/29 | [illegible] | 800 |
| | | 500 |

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION
So. 157 Howard Street
Spokane 4, Washington
December 27, 1961

Memorandum

To: Chief, Fiscal Section, Division of Administrative Services
Office of the Secretary, Department of the Interior
Washington, D. C.

From: Acting Field Officer, OME, Region I

Subject: Collections - Transmittal of Royalty Check
Contract No. 2121
Northern Milling Company, Inc.
Marietta Mine
Broadwater County, Montana
Docket No. OME-6062
Appropriation Symbol: OME-142039

Attached is a check as follows:

Check No.: 1414

Date : 12/19/61

From : Northern Milling Co., Inc. (Drawn on The Dakota Nat'l. Bank of Bismarck, North Dakota)

Amount : $122.25

Period : September 1961

Lots : 2 and 3 (AMSA, East Helena Plant, East Helena, Mont.)

Attachment
Distribution:
Operator
OME(2) w/cys settlement sheets and letter 12/19/61 from Operator
CFF, OME, Spokane

Donald R. MacLaren

Donald R. MacLaren

December 19, 1961
NORTHERN MILLING COMPANY
P. O. Box 361
Townsend, Montana

DEPARTMENT OF THE INTERIOR
Office of Minerals Exploration
South 157 Howard Street
Spokane 4, Washington

Gentlemen:

Please find attached Northern Milling Company check #1414 in the amount of One-hundred-twenty-two dollars and twenty-five cents ($122.25) covering OME royalty on Smelter Lot 1220-2 ($47.45) and Smelter Lot 1264-3 ($74.80).

Yours very truly,
NORTHERN MILLING COMPANY

Paul I. Raber, President

PM/b
Encl.

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Reg. Mail
SPOKANE WASH
R.R.R.

# AMERICAN SMELTING & REFINING CO.
## EAST HELENA PLANT
## EAST HELENA, MONTANA

Form No. 2

Shipper: NORTHERN MILLING COMPANY
Mine: MARIETTA
Class: CONCTS Shipping Point: TOWNSEND, MONTANA
Smelter Lot. No. 1220 Mine Lot No: 2

Truck 10.5 31410

| Assays | Gold Oz. Per Ton | Silver Oz. Per Ton | Wet Lead % | Copper % | Zinc % | Arsenic % | Antimony % | Bismuth % |
|---|---|---|---|---|---|---|---|---|
| A.S.& R.Co. | 2.260 | 7.3 | 7.3 | 0.20 | 1.7 | 5.95 | 0.25 | 0.030 |
| Shipper | 2.320 | 7.7 | 7.8 | | | 5.95 | | |
| Umpire | 2.265 | | | | | | | |
| Met. Cn. | -.010 | | | | | | | |
| Settlement | 2.255 | 7.5 | 7.55 | 0.20 | 1.7 | 5.95 | 0.25 | 0.030 |

| Assay Deduction | Percent Pay | METAL | Pay Quotation | Quotation Deduction |
|---|---|---|---|---|
| | 100 | Gold | $31.81825 | |
| 1.0 | 100 | Silver | .91375 | .01 |
| 1.5 | 90 | Lead | .1100 | .022 |
| | | Copper | | .09 |

| $H_2O$ | Wet Weight | Dry Weight | Dry Tons | Wet Tons |
|---|---|---|---|---|
| 105.00 | 31410 | 28111 | 14.055 | 15.705 |
| | 31410 | 28111 | 14055 | 15.705 |

Date of Arrival: September 13, 1961

| Settlement Assay | | Total Content | Assay Ded. | | Percent Pay | | Pay Content | Pay Quotation | Quot. Ded. | Net to Shipper |
|---|---|---|---|---|---|---|---|---|---|---|
| 225.50 | Gold | 31.70 | | | 100.00 | | 31.70 | 31.818.25 | | 1.008.64 |
| 750.00 | Silver | 105.00 | 100.00 | | 100.00 | | 91.36 | 913.75 | 10.00 | 8257 |
| 755.00 | Lead | 2122.45 | 150.00 | | 90.00 | | 1.530.70 | 110.00 | 22.00 | 134.70 |
| 20.00 | Copper | 56.22 | | | | | .00 | | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | | | | | | 1.225.91 s |
| Base for 20 Dry Lead | $10.50 | Dry Tons X Total Contract Deductions $14.15 | | ST 6 | 14055.98 s @ | 14.15 | 198.89 ◇ |
| Lead over Dry Lead | | Sampling | | | | | |
| Labor diff. | 1.33 | Lbs. of Pb (Pay Content) | 1.531.00 | | | | |
| As. & Sb. 4.20 units @ 50¢ | 2.10 | Lbs. of Cu. (Pay Content) | | | | | |
| Bi .449 lbs @ 50¢ | .22 | Tons of Pb & Cu X Bullion Frt. Act. $27.17 | | PR | 765.50 PR | 27.17 | 20.80 ◇ |
| | $14.15 | Tons of Pb & Cu X Bullion Frt. Cont. 26.97 | | | 765.50 | 26.97 | 20.65 |
| | | Sub-Total | | | | | 1.026.87 s |
| | | Wet tons X Frt. Rate | | ST 5 | | | |
| | | Sub-Total | | | | | |
| $900.00 | | Advances 9-22-61 $900.00 | | | | | 900.00 ◇ |
| - 54.95 Hauling | | Hauling 15.7 Tons @ 3.50 | $54.95 | ST 5 | | | 5.00 ◇ |
| $845.05 | | Umpires Union Assay $5.00 | | | | | 18.00 ◇ |
| + 103.87 | | Goodall's Representation $18.00 | | | | | |
| $948.92 | | | | | | | |
| | | Net Proceeds | | | | | 103.87 * |
| | | | | | Total Proceeds | | $948.92 |
| | | | | | OME 5% Royalty | | $47.45 |

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DEC 26 1991
U. S. G. S.
SPOKANE, WASH.

OCT 13 1961

# AMERICAN SMELTING & REFINING CO.
## EAST HELENA PLANT
## EAST HELENA, MONTANA

Form No. 1

Shipper: NORTHERN MILLING COMPANY
Mine: MARIETTA
Class: CONC. Shipping Point: TOWNSEND, MONTANA
Smelter Lot. No. 1264 Mine Lot No: 3
Truck 10-709 40,880

| Assays | Gold Oz. Per Ton | Silver Oz. Per Ton | Wet Lead % | Copper % | Zinc % | Arsenic % | Antimony % | Bismuth % |
|---|---|---|---|---|---|---|---|---|
| A.S.& R.Co. | 2.480 | 9.3 | 9.8 | 0.30 | 6.6 | 4.10 | 0.08 | 0.04 |
| Shipper | 2.490 | 9.5 | 10.2 | | | 4.13 | | |
| Umpire | | | | | | | | |
| | | | | | | | | |
| Settlement | 2.485 | 9.4 | 10.0 | 0.30 | 6.6 | 4.115 | 0.08 | 0.04 |

| Assay Deduction | Percent Pay | METAL | Pay Quotation | Quotation Deduction |
|---|---|---|---|---|
| | 100 | Gold | $31.81825 | |
| 1.0 | 100 | Silver | .91375 | .01 |
| 1.5 | 90 | Lead | .1100 | .022 |
| | | Copper | | |
| | | | | |
| | | | | |

| $H_2O$ | Wet Weight | Dry Weight | Dry Tons | Wet Tons |
|---|---|---|---|---|
| 107.09 | 40,880 | 36,502 | 18,251 | 20,440 |
| 40,880 | | 36,502 | 18,251 | 20,440 |

Date of Arrival: SEPTEMBER 22, 1961

| Settlement Assay | | Total Content | Assay Ded. | | Percent Pay | | Pay Content | Pay Quotation | Quot. Ded. | Net to Shipper |
|---|---|---|---|---|---|---|---|---|---|---|
| 248.50 | Gold | 45.35 | | | 100.00 | | 45.35 | 31,818.25 | | 1,442.96 |
| 940.00 | Silver | 171.56 | 100.00 | | 100.00 | | 153.31 | 913.75 | 10.00 | 138.55 |
| 1,000.00 | Lead | 3,650.22 | 150.00 | | 90.00 | | 2,792.42 | 110.00 | 22.00 | 245.73 |
| 30.00 | Copper | 109.51 | | | | | 00 | | | |

Base charge - $10.50
Labor Diff - 1.33
As + Sb 2.195 units @ 50¢ - 1.10
Bis. - .6 lbs @ 50¢ - .30
$13.23

$1200.00 Advance
- 71.54 Hauling
$1128.46
+ 367.50
$1495.96 Total Net Proceeds

| | | | | |
|---|---|---|---|---|
| | | | | 1,827.24 S |
| Dry Tons X Total Contract Deductions $13.23 | ST 6 | 18,251.08 S | 13.23 | 241.46 ◇ |
| Sampling | | | | |
| Lbs. of Pb (Pay Content) | 2,792.00 | | | |
| Lbs. of Cu. (Pay Content) | | | | |
| Tons of Pb & Cu X Bullion Frt. Act. $27.17 | PR | 1,396.00 PR | 27.17 | 37.93 ◇ |
| Tons of Pb & Cu X Bullion Frt. Cont. 26.97 | | 1,396.00 | 26.97 | 37.65 |
| Sub-Total | | | | 1,585.50 S |
| Wet tons X Frt. Rate | ST 5 | | | |
| Sub-Total | | | | |
| Advances 9-27-61 $1200.00 | | | | 1,200.00 ◇ |
| Hauling 20.44 Tons @ $3.50 $71.54 | ST 5 | | | |
| Umpires | | | | |
| Goodalls $18.00 | | | | 18.00 ◇ |
| | | | | 367.50 * |
| Net Proceeds $1495.96 | | | | |
| 71.80 | | | | |

ONE 5% Royalty

RECEIVED
DEC 26 1981
U. S. G. S.
TACOMA, WASH.

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O. M. E.
RECEIVED OCT 16 1961

| DATE | INITIALS | CODE |
|---|---|---|
| 10/16 | | 800 |
| | | 500 |
| | | 500 |

UNITED STATES
DEPARTMENT OF THE INTERIOR
Office of Minerals Exploration
So. 157 Howard Street
Spokane 1, Washington
October 13, 1961

Memorandum

To: Chief, Fiscal Section, Division of Administrative Services
Office of the Secretary, Department of the Interior
Washington, D. C.

From: Acting Field Officer, OME, Region 1

Subject: Collections - Transmittal of Royalty Check
Contract No. 2121
Northern Milling Company, Inc.
Marietta Mine
Broadwater County, Montana
Project No. OME-6082
Appropriation Symbol: OME-142039

Attached is a check as follows:

Check No.: 1918

Date: 9/16/61

From: Northern Milling Co. (Northern Montana State Bank, Big Candy, Montana)

Amount: $21.20

Period: August 1961

Lot: Smelter Lot B-185 (The Anaconda Company, Anaconda Sampler)

Attachment
Distribution: D. R. MacLaren
Operator
OME(2) w/cy settlement sheet
and letter 10/9/61
from Operator
CPF, OME, Spokane

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| DATE | INITIALS | CODE |
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NORTHERN MILLING COMPANY
P. O. Box 361
Townsend, Montana
October 9, 1961

UNITED STATES DEPT. OF THE INTERIOR
Office of Minerals Exploration
South 157 Howard Street
Spokane 4, Washington

Att: Mr. D. R. MacLaren,
Acting Field Officer
Region I

Dear Mr. MacLaren:

Sorry to be so slow in sending you an additional smelter return sheet on our first shipment Lot #1050-1; the Smelter does not send us any return sheets we can copy, and I was waiting for Paul to get back into the office to release the enclosed copy. Paul has been out of town getting things lined up for our stock sale in North Dakota and South Dakota. He thanks you for your letter of October 3rd confirming your oral authorization to drive the east drift on the Gold Dust vein an additional 150 feet.

Also, please find enclosed our check #1918 in the amount of $21.20 - 5% royalty on Lot #B-185, which we shipped to Anaconda. Attached are two copies of that return.

We have been shipping right along to A. S. & R. - at the present time there are three loads awaiting settlement, and another large lot goes in today and tomorrow. As soon as we receive the settlement checks we will forward OME their royalty.

Please greet Mrs. Mac. for me.

Sincerely yours,
NORTHERN MILLING COMPANY

Encl.

Beatrice W. Raber

F. 15645—6-61—5M.
Standard.

# The Anaconda Company, Anaconda Sampler

RECEIVED FROM Northern Milling Company
ADDRESS c/o Paul Raber
Box 361 - Townsend, Montana
MINE Marietta (Concentrate)

ANACONDA, MONTANA, September 11, 1961

SMELTER LOT B-185 (August a/c)

| CAR NUMBER | WEIGHTS Pounds Gross | Per Cent Water | Pounds Dry | Per Cent Copper | ASSAYS Ounces Silver | Ounces Gold | TREATMENT CHARGE Dollars | PRICE PER TON Dollars | VALUE Dollars |
|---|---|---|---|---|---|---|---|---|---|
| 1 Truck | 12,750 | 9.02 | 11,600 | .18 | 7.70 | 2.310 | 5.25 | 73.97 | 429.03 |
| Sampling Charge | | | | | | | | | 5.00 |
| | | | | | | | | | 424.03 |
| OME Royalty 5% | | | | | | | | | 21.20 |

Draft No.

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O. M. E
RECEIVED OCT 16 1961
DATE INITIAL CODE

SILICA 3.8
ALUMINA 3.4
IRON 33.1
CaO 0.4

## PAYMENT FOR METALS

| | | | |
|---|---|---|---|
| Copper | @ | Less 3½c | |
| Silver Less 1 oz. | @ 91.375¢ | Less 6c | $ 5.72 |
| Gold 91.137% | @ $34.9125 | | 73.50 |
| Silica | | | - |
| Date of Quotations 8-23-61 | | | |

## TREATMENT

| | |
|---|---|
| BASE | $ 5.25 |
| Add—12c for each 1% Iron | - |
| Add -10% of sum of metal payments in excess of $15.00 | - |
| Deduct—2.5c for each 1% Silica in excess of Alumina | - |
| NET TREATMENT | $ 5.25 |

An extra charge of $5.00 made for sampling all lots under ten tons

Rates subject to change without notice

Extensions and footings correct.

The Anaconda Co., Anaconda Sampler

By J. H. McCrae
METALLURGIST

RECEIVED
OCT 12 1961
SPOKANE, WASH.

Mine 12)

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O. M. E
RECEIVED SEP 22 1961

| DATE | INITIALS | CODE |
|---|---|---|
| 9/22 | [illegible] | 800 |
| 9/22 | [illegible] | 500 |
| | Murphy | 500 |

UNITED STATES
DEPARTMENT OF THE INTERIOR
Office of Minerals Exploration
So. 157 Howard Street
Spokane 4, Washington

September 19, 1961

Memorandum

To: Chief, Fiscal Section, Division of Administrative Services
Office of the Secretary, Department of the Interior
Washington, D. C.

From: Acting Field Officer, OME, Region I

Subject: Collections - Transmittal of Royalty Check
Contract No. 14-23-090-2121
Northern Milling Company, Inc.
Marietta Mine
Broadwater County, Montana
Docket No. OME-6082
Appropriation Symbol: OME 142039

Attached is a check as follows:

Check No.: 1892

Date: Sept. 6, 1961

From: Northern Milling Co. (Drawn on Northern Montana State Bank, Big Sandy, Montana)

Amount: $79.03

Period: August 1961

Lot: Mine Lot No. 1 (Smelter Lot No.1050)

Attachment
Distribution:
Operator

D. R. MacLaren

✓ OME(2) wo/cy settlement sheet
CPF, OME, Spokane

OFFICIAL FILE COPY
O. M. E
RECEIVED SEP 22 1961

| DATE | INITIALS | CODE |
|---|---|---|
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NORTHERN MILLING COMPANY
P. O. Box 361
Townsend, Montana
September 13, 1961

U. S. DEPARTMENT OF THE INTERIOR
Office of Minerals Exploration
South 157 Howard Street
Spokane 4, Washington

Gentlemen:

Please find attached our check #1892 - royalty due you under OME EXPLORATION CONTRACT #14-23-090, Docket #6082. Also enclosed is a copy* of the smelter return from American Smelting and Refining Company covering Lot #1050 - Mine Lot #1.

Sincerely yours,
NORTHERN MILLING COMPANY

Paul L. Raber, President

PLR:b
Enclosures

9/19/61

*We are notifying Mr. Raber that we must have either two copies of the settlement sheets or one reproducible copy.

m.l.s.

MME FORM 6 REFERENCE SLIP

REV. 2-59 OFFICE OF MINERALS EXPLORATION 10/12/61

| TO: Chief, Div. of Field Operations | DATE | INITIALS |
|---|---|---|
| 1. | | |
| Re: OME-6082 (Lead-Zinc) | | |
| 2. Northern Milling Co., Inc. | | |
| Marietta Mine | | |
| 3. Broadwater County, Montana | | |
| Contract 2121 | | |
| 4. ~~[illegible]~~ - Murphy | | |
| D. R. MacLaren | | |
| 5. D. R. MacLaren | | |
| FROM: Acting Field Officer, Region I | | |

FOR: Check items for action desired

| | | |
|---|---|---|
| X Action | ____ Reply for signature of ____ | |
| ____ Approval | ____ Investigate | ____ Surname |
| ____ Comment | ____ Recommendations | ____ Signature |
| ____ Conference | ____ Rewrite | ____ File |
| ____ Instructions | ____ Your information | |

REMARKS:

Attached is an ozalid of a settlement sheet requested from the Operator as it should have accompanied his royalty payment of 9/6/61 which we transmitted to the Fiscal Section, Office of the Secretary, by memo 9/19/61.

MME FORM 6 REFERENCE SLIP

REV. 2-59 OFFICE OF MINERALS EXPLORATION 10/12/61

| TO: Chief, Div. of Field Operations | DATE | INITIALS |
|---|---|---|
| 1. | | |
| Re: OME-6082 (Lead-Zinc) | | |
| 2. Northern Milling Co., Inc. | | |
| Marietta Mine | | |
| 3. Broadwater County, Montana | | |
| Contract 2121 | | |
| 4. | | |
| 5. D. R. MacLaren | | |
| FROM: Acting Field Officer, Region I | | |

FOR: Check items for action desired

X Action ____ Reply for signature of ____

____ Approval ____ Investigate ____ Surname

____ Comment ____ Recommendations ____ Signature

____ Conference ____ Rewrite ____ File

____ Instructions ____ Your information

REMARKS:

Attached is an ozalid of a settlement sheet requested from the Operator as it should have accompanied his royalty payment of 9/6/61 which we transmitted to the Fiscal Section, Office of the Secretary, by memo 9/19/61.

AUG 23 1961

# AMERICAN SMELTING & REFINING CO.
## EAST HELENA PLANT
## EAST HELENA, MONTANA

116

Form No. 2

Shipper: Northern Milling Company
Mine: Marietta
Class: Conc. Shipping Point: Townsend, Montana
Smelter Lot. No. 1050 Mine Lot No: 1

| Assays | Gold Oz. Per Ton | Silver Oz. Per Ton | Wet Lead % | Copper % | Zinc % | Arsenic % | Antimony % | Bismuth % |
|---|---|---|---|---|---|---|---|---|
| A.S.& R.Co. | 2.865 | 6.5 | 6.6 | 0.20 | 7.2 | 5.35 | 0.25 | 0.030 |
| Shipper | 2.900 | 7.9 | 7.0 | | | 5.47 | | |
| Umpire (Wood) | | 6.6175 | | | | | | |
| Met. Cn. | -0.015 | | | | | | | |
| Settlement | 2.8675 | 6.6175 | 6.8 | 0.20 | 7.2 | 5.41 | 0.25 | 0.030 |

Truck 10.408 41360

| Assay Deduction | Percent Pay | METAL | Pay Quotation | Quotation Deduction |
|---|---|---|---|---|
| | 100 | Gold | 31.8825 | |
| 1.0 | 100 | Silver | .91375 | |
| 1.5 | 90 | Lead | .1100 | .022 |
| | | Copper | | .09 |

| $H_2O$ | Wet Weight | Dry Weight | Dry Tons | Wet Tons |
|---|---|---|---|---|
| 104.08 | 41.360 | 37.055 | 18.527 | 20.680 |
| 41360 | 37.055 | 18527 | | 20.680 |

Date of Arrival: August 10, 1961

| Settlement Assay | | Total Content | Assay Ded. | | Percent Pay | | Pay Content | Pay Quotation | Quot. Ded. | Net to Shipper |
|---|---|---|---|---|---|---|---|---|---|---|
| 286.75 | Gold | 53.13 | | | 100.00 | | 53.13 | 31.818.25 | | 1.690.50 |
| 661.75 | Silver | 122.61 | 100.00 | | 100.00 | | 104.08 | 913.75 | 10.00 | 94.06 |
| 680.00 | Lead | 2519.76 | 150.00 | | 90.00 | | 1.767.54 | 110.00 | 22.00 | 155.54 |
| 20.00 | Copper | 74.11 | | | | | 00 | | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| | | | | | | 1.940.10 S |
| Base for 20 Dry Lead | $10.50 | Dry Tons X Total Contract Deductions $14.19 | ST 6 | 18.527.63 S | 14.19 | 262.91 ◇ |
| Lead over Dry Lead | | Sampling | | | | |
| Labor diff. | 1.63 | Lbs. of Pb (Pay Content) | 1.768.00 | | | |
| As. & Sb. | 1.83 | Lbs. of Cu. (Pay Content) | | | | |
| Bi | .23 | Tons of Pb & Cu X Bullion Frt. Act. $27.17 | PR | 884.00 PR | 27.17 | 24.02 ◇ |
| | | Tons of Pb & Cu X Bullion Frt. Cont. 26.97 | | 884.00 | 26.97 | 23.84 |
| | $14.19 | Sub-Total | | | | 1.677.01 S |
| | | Wet tons X Frt. Rate | ST 5 | | | |
| | | Sub-Total | | | | |
| | | Advances 8-24-61 $1500.00 | | | | 1.500.00 ◇ |
| | | Hauling $3.50 Wet ton Northern Milling Co. | ST 5 | 20.680.00 S. | 3.50 | 72.38 ◇ |
| | | Umpires W. E. Wood $6.00 | | | | 6.00 ◇ |
| | | Goodalls $18.00 | | | | 18.00 ◇ |
| | | 5% royalty - O.M.E. $79.03 | | | | |
| | | Net Proceeds | | | | 80.63 * |

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O. M. E
RECEIVED OCT 16 1961

| DATE | INITIALS | CODE |
|---|---|---|
| 10/16 | cwd | 200 |
| | | ~~500~~ |
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