E-628

For Certificate of Deposit No. 35, dated January 14, 1955, giving royalty repayment of $100.00, see E-521.

SEXTUPLICATE

STANDARD FORM 209e (Formerly Cert. of Deposit, Form 6599)
Promulgated August 1951 by Treasury Department, Fiscal Service

CERTIFICATE OF DEPOSIT FOR CHECKING ACCOUNT

Deposited with _____ _____
(Name and location of depositary) (Date sent)

DEPOSIT NO.

$

the sum shown opposite for credit, subject to check, in the disbursing account of—

SYMBOL NO.

_____
(Name and address of officer to be credited)

On account of—

(Depositor will insert below his name, title, Department or Agency concerned, and his address)

[illegible], FISCAL OFFICER
INTERIOR, BUREAU OF MINES, DIRECTOR
MINERALS EXPLORATION ADMINISTRATION
555 BATTERY STREET, ROOM 420
SAN FRANCISCO, CALIFORNIA

SPACE BELOW TO BE USED BY DEPOSITARY ONLY
I certify that the above amount has been received for credit in the account of the Treasurer of the United States on the date shown, subject to adjustment for uncollectible items included therein.

_____
(Authorized signature)

_____
(Date of credit in Treasurer's account)

DEPOSITOR WILL RETAIN THIS COPY

Consolidated Eureka Mining Co.
Contract No. IDM-E 628
docket No. 2992

Royalty pay't.

checks on
The Continental Bank & Trust Co.
Salt Lake City, Utah

check No. 2670 dtd. 12/30/54
amount $16,553.48
check No. 2668 dtd. 12/30/54
amount $2,542.90

rec'd. 1/6/55

For Certificate of Deposit No. 27, dated December 3, 1954, giving royalty repayment of $1,316.87, see E-147.

SEXTUPLICATE

STANDARD FORM 209e (Formerly Cert. of Deposit, Form 6599)
Promulgated August 1951 by Treasury Department, Fiscal Service

CERTIFICATE OF DEPOSIT FOR CHECKING ACCOUNT

Wash. Office

DEPOSIT NO.
[illegible] 23

Deposited with _____ _____
(Name and location of depositary) (Date sent)

$ [illegible]

the sum shown opposite for credit, subject to check, in the disbursing account of—

SYMBOL NO.
[illegible]

_____
(Name and address of officer to be credited)

On account of—

(Depositor will insert below his name, title, Department or Agency concerned, and his address)

☐ LLOYD H. SIGLANDER, FISCAL OFFICER
INTERIOR, BUREAU OF MINES, [illegible]
MINERALS EXPLORATION ADMINISTRATION
☐ 555 BATTERY STREET, ROOM 420
SAN FRANCISCO, CALIFORNIA

SPACE BELOW TO BE USED BY DEPOSITARY ONLY
I certify that the above amount has been received for credit in the account of the Treasurer of the United States on the date shown, subject to adjustment for uncollectible items included therein.

_____
(Authorized signature)

_____
(Date of credit in Treasurer's account)

DEPOSITOR WILL RETAIN THIS COPY

Consolidated Eureka Mining Co.
Contract No. IDM-E628
docket 2992
Royalty pay't.

Check on
The Continental Bank & Trust Co.,
Salt Lake City, Utah
Check No. 2532,dtd. 11/4/54
rec'd 11/12/54

For Certificate of Deposit No. 15, dated October 14, 1954, giving royalty repayment of $591.82, see E-248.

E-628

For Certificate of Deposit No. 12, dated September 28, 1954, giving royalty repayment of $2,213.30, see E-147.

Talbot

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

JAN 12 1955

Registered Mail

Mr. Spangler Ricker
Executive Officer
DMEA Field Team, Region III
420 Custom House
555 Battery Street
San Francisco 11, California

Re: Docket DMEA-2992 (Lead)
Consolidated Eureka Mining Co.
Diamond Mine
Eureka County, Nevada
Contract No. Idm-2628

Dear Mr. Ricker:

Reference is made to our letter of January 4, 1955, enclosing two remittances received from the referenced Operator and pointing out that, according to our records, there was still a balance due of $100.00.

Enclosed herewith is the Operator's check No. 2693, dated December 31, 1954, in the amount of $100.00 which was forwarded directly to this office.

Sincerely yours,

(Signed) E. D. Talbert

E. D. Talbert, Acting Chief
Contract Administration
and Audit Division

Enclosure

EDTalbert/wb
January 12, 1955

Copy to: Docket
Admr. Reading File
Mr. Griswold
Mr. Chambers

R.C.B.

CONSOLIDATED EUREKA MINING CO.
GENERAL OFFICES 132 MAIN STREET
SALT LAKE CITY 1, UTAH
MINES AT
EUREKA, NEVADA

DEPARTMENT OF THE INTERIOR
Minerals Administration
RECEIVED
JAN 12 1955

January 10, 1955

United States Department of Interior
Defense Minerals Exploration Administration
Washington 25, D. C.

Re: Docket DMEA-2992 (lead)
Consolidated Eureka Mining Co.
Diamond Mine
Eureka County, Nevada
Contract No. IDM-E 628

Gentlemen:

We refer to our letter dated December 31, 1954 wherein we stated we have sent you a total of $8,402.52 as royalty on the above described loan. In further checking we find this to be in error. The total amount should have been $8,302.52. Therefore we are enclosing our check for $100.00 to cover the difference of the error. This should pay the loan in full.

Our sincere apologies.

Very truly yours

CONSOLIDATED EUREKA MINING CO.

R. W. Bengtzen

R. W. Bengtzen

RWB/f
enc.

Talbert

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

Mr. Spangler Rieker
Executive Officer
DMEA Field Team, Region III
420 Custom House
555 Battery Street
San Francisco 11, California

JAN - 4 1955

Registered Mail

Re: Docket DMEA-2992 (Lead)
Consolidated Eureka Mining Co.
Diamond Mine
Eureka County, Nevada
Contract No. Ida-1628

Dear Mr. Rieker:

Enclosed herewith are the following documents recently received from the Operator of the referenced project.

(a) Check No. 2668, dated December 30, 1954, in the amount of $2,542.90, together with two copies each of the settlement sheets applicable to lots 15 to 21, inclusive; and
(b) Check No. 2670, dated December 30, 1954, in the amount of $16,553.48, together with a copy of the transmittal letter dated December 31, 1954.

Copies of the settlement sheets covering lots numbers 15 to 21, inclusive, have been retained, so it will not be necessary for you to forward the usual copies to this Administration.

The Operator's letter of December 31, 1954 states that the check in the amount of $16,553.48 "pays in full" the amount of the Government's contribution. However, according to the records of this office, the status of the account is as follows:

Government participation through July 1954 MF-104			$24,956.00
Repayments:	CD-12	$ 2,213.30	
	CD-15	991.82	
	CD-23	1,637.63	
	CD-27	1,316.87	
	Check No. 2668	2,542.90	
	Check No. 2670	16,553.48	24,856.00
Balance due Government			$ 100.00

If your records agree with the foregoing statement, the Operator should be contacted with reference to the balance due of $100.00.

EDTalbert/wb 1-4-55

cc: Docket
Admr. Reading File
Mr. Griswold
Mr. Chambers
Enclosure

Sincerely yours,

(Signed) E. D. Talbert

E. D. Talbert, Acting Chief
Contract Administration
and Audit Division

R.C.H.

C
O
P
Y

CONSOLIDATED EUREKA MINING CO.

General Offices 132 Main Street
Salt Lake City 1, Utah

Mines at
Eureka, Nevada

December 31, 1954

United States Department of Interior
Defense Minerals Exploration Administration
Washington 25, D. C.

Re: Docket DMEA-2992 (lead)
Consolidated Eureka Mining Co.
Diamond Mine
Eureka County, Nevada
Contract No. IDM-E 628

Gentlemen:

Enclosed please find our Settlement Sheets for Lots 15 through and including Lot 21 which total $50,858.09; also our check for the five percent royalty payable on the above described laon.

Very truly yours

CONSOLIDATED EUREKA MINING CO.

/s/ R. W. Bengtsen

R. W. Bengtsen

RWB/f
enc.

C
O
P
Y

CONSOLIDATED EUREKA MINING CO.

General Offices 132 Main Street
Salt Lake City 1, Utah

Mines at
Eureka, Nevada

December 31, 1954

United States Department of Interior
Defense Minerals Exploration Administration
Washington 25, D. C.

Re: Docket DMEA-2992 (lead)
Consolidated Eureka Mining Co.
Diamond Mine
Eureka County, Nevada
Contract No. IDM-E 628

Gentlemen:

Enclosed is our check for $16,553.48 which pays in full the above described loan.

According to our accounting here, the total amount of the loan was $24,956.00. We have through the repayment of lots 1 through 21 sent you a total of $8,402.52, thus arriving at the balance of $16,553.48.

Very truly yours

CONSOLIDATED EUREKA MINING CO.

/s/ R. W. Bengtsen

R. W. Bengtsen

RWB/f

CONSOLIDATED EUREKA MINING CO.
GENERAL OFFICES 132 MAIN STREET
SALT LAKE CITY 1, UTAH

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JAN 3 1955

MINES AT
EUREKA, NEVADA

December 31, 1954

United States Department of Interior
Defense Minerals Exploration Administration
Washington 25, D. C.

Re: Docket DMEA-2992 (lead)
Consolidated Eureka Mining Co.
Diamond Mine
Eureka County, Nevada
Contract No. IDM-E 628

Gentlemen:

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Very truly yours

CONSOLIDATED EUREKA MINING CO.

R. W. Bengtzen

R. W. Bengtzen

RWB/f
enc.

CONSOLIDATED EUREKA MINING CO.
GENERAL OFFICES 132 MAIN STREET
SALT LAKE CITY 1, UTAH

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JAN - 4 1955

MINES AT
EUREKA, NEVADA

December 31, 1954

United States Department of Interior
Defense Minerals Exploration Administration
Washington 25, D. C.

Re: Docket DMEA-2992 (lead)
Consolidated Eureka Mining Co.
Diamond Mine
Eureka County, Nevada
Contract No. IDM-E 628

Gentlemen:

Enclosed is our check for $16,553.48 which pays in full the above described loan.

According to our accounting here, the total amount of the loan was $24,956.00. We have through the repayment of lots 1 through 21 sent you a total of $8,402.52, thus arriving at the balance of $16,553.48.

Very truly yours

CONSOLIDATED EUREKA MINING CO.

R W Bengtzen

R. W. Bengtzen

RWB/f

FORM C.O. 77-2

UNITED STATES SMELTING REFINING AND MINING COMPANY

NINTH FLOOR NEWHOUSE BUILDING

1711-5

Salt Lake City, Utah, [illegible] 3, 1954

Purchased From Consolidated Lucky Mining Company

Pay Consolidated Lucky Mining Company, 13[illegible] South Main Street, Salt Lake City, Utah

[illegible] Nevada

Ore Crude *Lot No.* 15 *Gold License No.*

Sampled by [illegible] *Received* 11-19-54 *Sampled* 11-22-54 *Assayed* 11-23-54

Metal Quotations—Gold 34.0125 *Silver* 90.0 *Copper, N. Y.* *Lead, N. Y.* 15.00 *Zinc*

ASSAYS	GOLD OZS. PER TON	SILVER OZS. PER TON	PER CENT COPPER WET	PER CENT LEAD	PER CENT INSOLUBLE	PER CENT IRON	PER CENT ZINC	PER CENT SULPHUR	PER CENT LIME	PER CENT
U. S. S. R. & M. Co.	.635	37.10	-	30.0	14.3	9.5			9.8	
D[illegible]	.600	37.00	.10	30.6	13.2	7.7	1.3		10.0	
Union Umpire				30.2						
Non-Sulphide Lead				1.5						
Settlement Assay	.6325	37.35	.05	28.7	13.75	8.6	.65	.4	10.3	

CAR NOS.	WET WEIGHT
Truck 3 loads	
Subject to [illegible] for haulage	
[illegible] to 13340	
Total Wet Weight	
Sacks	
Net Weight	13340
Less H_2O 10.2 %	1396

METAL VALUE		
Gold 100% @ 34.0125	21	13
Silver 95 % @ 90.0	31	93
Copper		
Lead	65	01
Zinc		
Gross Value	117	07
Less Working Charge	4	97

WORKING CHARGE		
Treatment Base 30% Lead	4	50
Credit Acc't Over 30% Pb.		
Debit Acc't Under 30% Pb.		10
Insoluble	1	30
Zinc Charge, excess over 6%		
Sulphur Charge, excess over 2%		
Arsenic Charge, excess over 2%		
Total Debits	6	01
Total Debit (8)		50
Iron Credit		52
Net Working Charge	4	97

Dry Weight, lbs. 11954 Payment for 23.972 tons @ 112 70 per ton 2616.18

Freight advanced @ per ton		
Umpire Charge	4.00	
Assay Charges	8.00	
Sampling or Watching Charges		
Hauling Charges 12.00 per ton [illegible] Inc., 340 [illegible] 6th South, Salt Lake City, Utah	288.04	
Federal Tax 3%	23.04	323.08
Amount Withheld Pending Receipt of Silver Affidavit		
Net Payment		2293.10

FORM C.O. 772

UNITED STATES SMELTING REFINING AND MINING COMPANY

NINTH FLOOR NEWHOUSE BUILDING

1611-[illegible]

Salt Lake City, Utah, December 14, 1954

Purchased From Consolidated Uranium Mines Company

Pay Consolidated Uranium Mines Company, 137 South Main Street, Salt Lake City, Utah

[illegible], Nevada

Ore Crude Lot No. 16 Gold License No.

Sampled by Mills Received 11-25-54 Sampled 11-30-54 Assayed 12-1-54

Metal Quotations—Gold 34.9125 Silver 90.0 Copper, N. Y. Lead, N. Y. 15.00 Zinc

ASSAYS	GOLD OZS. PER TON	SILVER OZS. PER TON	PER CENT COPPER WET	PER CENT LEAD	PER CENT INSOLUBLE	PER CENT IRON	PER CENT ZINC	PER CENT SULPHUR	PER CENT LIME	PER CENT
U. S. S. R. & M. Co.	.65	43.8	-	34.0	12.7	7.9	1.0			
D & B	.68	44.0	-	36.8	12.8	6.6	1.3			
E & M Umpire	.655			34.5						
~~Non-Sulphide~~ Loss				1.5						
Settlement Assay	.655	43.9	-	33.0	12.75	7.25	1.15	.4	9.3	

CAR NOS.	WET WEIGHT	METAL VALUE			WORKING CHARGE		
Truck 3 loads		Gold 100% @ 34.9125	22	84	Treatment Base 30% Lead	4	50
		Silver 95 % @ 90.0	37	53	Credit Acc't Over 30% Pb.		50
Weight to be used for hauling		Copper			Debit Acc't Under 30% Pb.		
purposes is 132760		Lead	75	44	Insoluble	1	00
		Zinc			Zinc Charge, excess over 6%		
					Sulphur Charge, excess over 2%		
					Arsenic Charge, excess over 2%		
Total Wet Weight							
Sacks					Total Debit	5	00
Net Weight	132760	Gross Value	133	81	Iron Credit		24
Less H_2O 5.8 %	7700	Less Working Charge	4	57	Net Working Charge	4	57

Dry Weight, lbs. 125060 Payment for 62.530 tons @ 129.24 per ton 8081.30

Freight advanced @ per ton		
Assay Charges	8.00	
~~Sampling or Watching Charges~~ Expire Charge	5.00	
Hauling Charges 12.00 per ton J. L. Young Trucking, Inc.	796.80	
542 East 6th South, Salt Lake City, Utah		
Federal Tax 3%	23.90	830.46
Amount Withheld Pending Receipt of Silver Affidavit		
Net Payment		7241.93

FORM C.O. 7752

UNITED STATES SMELTING REFINING AND MINING COMPANY

NINTH FLOOR NEWHOUSE BUILDING

1611-B

Salt Lake City, Utah, December 14, 1954

Purchased From Consolidated Eureka Mining Company

Pay Consolidated Eureka Mining Company, 132 South Main Street, Salt Lake City, Utah
Mt Eureka, Nevada

Ore Crude Lot No. 17 Gold License No.

Sampled by Lievele Received 12-1-54 Sampled 12-4-54 Assayed 12-6-54

Metal Quotations—Gold 34.9125 Silver 90.0 Copper, N. Y. Lead, N. Y. 15.00 Zinc

ASSAYS	GOLD OZS. PER TON	SILVER OZS. PER TON	PER CENT COPPER WET	PER CENT LEAD	PER CENT INSOLUBLE	PER CENT IRON	PER CENT ZINC	PER CENT SULPHUR	PER CENT LIME	PER CENT
U. S. S. R. & M. Co.	.615	47.0	-	35.4	11.4	7.2	1.1		10.1	
D C E	.685	47.8	-	34.4	10.4	8.6	1.3		9.9	
Bardwell Empire	.635	47.67		34.4						
~~Zinc Sulphide~~ Lead				1.5						
Settlement Assay	.635	47.67	-	32.9	10.9	7.9	1.2	1.2	10.0	

CAR NOS.	WET WEIGHT	METAL VALUE			WORKING CHARGE		
Truck 3 loads		Gold 100% @ 34.8123	20	20	Treatment Base 30% Lead	4	50
Weight to be used for hauling		Silver 95% @ 90.0	40	76	Credit Acc't Over 30% Pb.		29
purposes is 125020#		Copper			Debit Acc't Under 30% Pb.		
		Lead			Insoluble	1	09
		Zinc	75	21	Zinc Charge, excess over 6%		
					Sulphur Charge, excess over 2%		
					Arsenic Charge, excess over 2%		
Total Wet Weight							
Sacks					Total Debit	5	30
Net Weight	125020	Gross Value	136	17	Iron Credit		47
Less H_2O 6.8 %	8500	Less Working Charge	4	33	Cash		50
					Net Working Charge	4	33

Dry Weight, lbs. 116518	Payment for 58.259	tons @	131	04	per ton	7680.87
Freight advanced @	per ton					
Assay Charges					8.00	
Sampling or Watching Charges Empire Charge					3.50	
Hauling Charges $12.00 per ton H.I. Young & Sons, Inc.					750.12	
542 East 6th South						
Salt Lake City, Utah						
Federal Tax 3%					22.50	784.12
Amount Withheld Pending Receipt of Silver Affidavit						
Net Payment						6896.75

FORM C.O. 77-2

UNITED STATES SMELTING REFINING AND MINING COMPANY

NINTH FLOOR NEWHOUSE BUILDING

1611-B

Salt Lake City, Utah, December 20, 1954

Purchased From Consolidated Eureka Mining Company

Pay Consolidated Eureka Mining Company, 132 South Main Street, Salt Lake City, Utah
Sly Eureka, Nevada

Ore Crude Lot No. 18 Gold License No.

Sampled by Nicvole Received 12-7-54 Sampled 12-10-54 Assayed 12-11-54

Metal Quotations—Gold 34.9125 Silver 90.0 Copper, N. Y. Lead, N. Y. 15.0 Zinc

ASSAYS	GOLD OZS. PER TON	SILVER OZS. PER TON	PER CENT COPPER WET	PER CENT LEAD	PER CENT INSOLUBLE	PER CENT IRON	PER CENT ZINC	PER CENT SULPHUR	PER CENT LIME	PER CENT
U. S. S. R. & M. Co.	.735	37.3	-	36.2	18.5	6.2	1.2	.6	7.5	
D & M	.75	39.8	.05	36.0	19.0	4.1	1.5		9.4	
B & D Umpire		38.06		36.1		4.0			9.2	
~~Non-Sulphide~~ Iron				1.5						
Settlement Assay	.7425	38.06	.03	34.6	18.75	4.1	1.35	.6	9.2	

CAR NOS.	WET WEIGHT
Truck 3 loads	
Weight to be used for hauling	
purposes is 126560#	
Total Wet Weight	
Sacks	
Net Weight	126560
Less H_2O 8.0 %	10124

METAL VALUE		
Gold 100% @ 31.8183	23	63
Silver 95% @ 90.0	32	54
Copper		
Lead	70	10
Zinc		
Gross Value	135	27
Less Working Charge	5	21

WORKING CHARGE		
Treatment Base 30% Lead	4	50
Credit Acc't Over 30% Pb.		46
Debit Acc't Under 30% Pb.		
Insoluble	1	88
Zinc Charge, excess over 6%		
Sulphur Charge, excess over 2%		
Arsenic Charge, excess over 2%		
Total Debit	5	92
Iron Credit		25
CaO		46
Net Working Charge	5	21

Dry Weight, lbs. 116436 Payment for 58.218 tons @ 130.06 per ton 7571.83

Freight advanced @ per ton			
Umpire Charge	4.00		
Assay Charges	8.00		
Sampling or Watching Charges			
Hauling Charges @12.00 per ton H.L.Young & Sons, Inc. 542 West 6th South Salt Lake City, Utah	759.36		
Federal Tax 3%	22.78	794	14
Amount Withheld Pending Receipt of Silver Affidavit			
Net Payment		6777	69

FORM C.O. 77½

UNITED STATES SMELTING REFINING AND MINING COMPANY

NINTH FLOOR NEWHOUSE BUILDING

1611-B

Salt Lake City, Utah, December 20, 1954

Purchased From Consolidated Eureka Mining Company

Pay Consolidated Eureka Mining Company, 132 South Main Street, Salt Lake City, Utah
Sp; Eureka, Nevada

Ore Crude Lot No. 19 Gold License No.

Sampled by Lovelo Received 12-10-54 Sampled 12-13-54 Assayed 12-14-54

Metal Quotations—Gold 31.9125 Silver 90.0 Copper, N. Y. Lead, N. Y. 15.0 Zinc

ASSAYS	GOLD OZS. PER TON	SILVER OZS. PER TON	PER CENT COPPER WET	PER CENT LEAD	PER CENT INSOLUBLE	PER CENT IRON	PER CENT ZINC	PER CENT SULPHUR	PER CENT LIME	PER CENT
U. S. S. R. & M. Co.	.89	49.7	-	43.9	22.8	6.4	1.1	.6	3.2	
D & N	.89	49.6		43.1	19.6	4.5	1.2		5.6	
C & N Umpire				44.0	23.0	4.7			3.0	
~~Non-Sulphide~~ Loss				1.5						
Settlement Assay	.89	49.65	-	42.4	22.8	4.7	1.15	.6	3.2	

CAR NOS.	WET WEIGHT
Truck 3 loads	
Weight to be used for hauling purposes is 118420	
Total Wet Weight	
Sacks	
Net Weight	118420
Less H_2O 7.0 %	8290

METAL VALUE		
Gold 100% @ 31.8183	28	32
Silver 95 % @ 90.0	42	45
Copper		
Lead	96	93
Zinc		
Gross Value	167	70
Less Working Charge	5	26

WORKING CHARGE		
Treatment Base 30% Lead	4	50
Credit Acc't Over 30% Pb.	1	24
Debit Acc't Under 30% Pb.		
Insoluble	2	28
Zinc Charge, excess over 6%		
Sulphur Charge, excess over 2%		
Arsenic Charge, excess over 2%		
Total Debit	5	54
Iron Credit		28
Net Working Charge	5	26

Dry Weight, lbs. 110130 Payment for 55.065 tons @ 162 44 per ton 8944.76

Freight advanced @ per ton			
Umpire Charge	12.00		
Assay Charges	8.00		
Sampling or Watching Charges			
Hauling Charges @12.00 per ton H.I. Young & Sons, Inc. 542 West 6th South Salt Lake City, Utah	710.52		
Federal Tax 3%	21.32	751	84
Amount Withheld Pending Receipt of Silver Affidavit			
Net Payment		8192	92

FORM C.O. 772

UNITED STATES SMELTING REFINING AND MINING COMPANY

NINTH FLOOR NEWHOUSE BUILDING

1611-5

Salt Lake City, Utah, December 28, 1954

Purchased From Consolidated Tintic Mining Company

Pay Consolidated Tintic Mining Company,

Eureka, Utah

Ore Crude Lot No. 20 Gold License No.

Sampled by [illegible] Received 12-18-54 Sampled 12-20-54 Assayed 12-23-54

Metal Quotations—Gold 34.9125 Silver 90.0 Copper, N. Y. Lead, N. Y. 15.00 Zinc

ASSAYS	GOLD OZS. PER TON	SILVER OZS. PER TON	PER CENT COPPER WET	PER CENT LEAD	PER CENT INSOLUBLE	PER CENT IRON	PER CENT ZINC	PER CENT SULPHUR	PER CENT LIME	PER CENT
U. S. S. R. & M. Co.	.90	46.3	–	45.9	21.1	6.7			3.0	
[illegible]	.98	46.7	.05	47.0	21.1	4.4			3.6	
[illegible] Umpire	.93			47.1		5.35				
~~Non-Sulphide~~ Lore				1.5						
Settlement Assay	.90	46.5	.03	45.6	21.1	5.35	1.1	.7	3.3	.00

CAR NOS.	WET WEIGHT
Truck 3 loads	
Weight to be used for hauling	
purposes is 129660	
Total Wet Weight	
Sacks	
Net Weight	129660
Less H_2O 7.2 %	9336

METAL VALUE		
Gold 100% @ 34.9125	39	59
Silver 95% @ 90.0	39	76
Copper		
Lead	104	24
Zinc		
Gross Value	173	59
Less Working Charge	4	74

WORKING CHARGE		
Treatment Base 30% Lead	4	50
~~Credit Acct Over 30% Pb~~		
Credit Acc't Under 30% Pb.	1	56
Insoluble	2	11
Zinc Charge, excess over 6%		
Sulphur Charge, excess over 2%		
Arsenic Charge, excess over 2%		
Total Debit	5	05
Iron Credit		21
Net Working Charge	4	74

Dry Weight, lbs. 120324 Payment for 60.162 tons @ 166 | 85 | per ton 10138.35

Freight advanced @ per ton			
Unpire Charge	4.00		
Assay Charges	6.00		
Sampling or Watching Charges			
Hauling Charges 12.00 per ton S. L. Young & Sons, Inc. 542 East 6th South Salt Lake City, Utah	722.96		
Federal Tax 3%	21.34	812	30
Amount Withheld Pending Receipt of Silver Affidavit			
Net Payment		9345	05

FORM C.O. 772

UNITED STATES SMELTING REFINING AND MINING COMPANY

NINTH FLOOR NEWHOUSE BUILDING

1611-D

Salt Lake City, Utah, December 30, 1954

Purchased From Consolidated Eureka Mining Company

Pay Consolidated Eureka Mining Company,

SP: Eureka, Nevada

Ore Crude Lot No. 21 Gold License No.

Sampled by Midvale Received 12-22-54 Sampled 12-27-54 Assayed 12-28-54

Metal Quotations—Gold 34.9125 Silver 90.0 Copper, N. Y. Lead, N. Y. 15.00 Zinc

ASSAYS	GOLD OZS. PER TON	SILVER OZS. PER TON	PER CENT COPPER WET	PER CENT LEAD	PER CENT INSOLUBLE	PER CENT IRON	PER CENT ZINC	PER CENT SULPHUR	PER CENT LIME	PER CENT
U. S. S. R. & M. Co.	.83	40.2	tr	38.1	22.6	10.0	1.1		3.3	
D & N	.845	40.5	.10	40.2	21.6	8.4	.7		4.5	
Bardwell Umpire				39.0						
~~Non-Sulphide~~ Less				1.50						
Settlement Assay	.8375	40.35	.05	37.50	22.1	9.2	.9	.4	3.9	

CAR NOS.	WET WEIGHT
Truck 3 loads	
Weight to be used for hauling	
purposes is 113120#	
Total Wet Weight	
Sacks	
Net Weight	113120
Less H_2O 8.9 %	10068

METAL VALUE		
Gold 100% @31.8183	26	65
Silver 95 % @ 90.0	34	50
Copper		
Lead	85	73
Zinc		
Gross Value	146	88
Less Working Charge	5	41

WORKING CHARGE		
Treatment Base 30% Lead	4	50
Credit Acc't Over 30% Pb.		75
Debit Acc't Under 30% Pb.		
Insoluble	2	21
Zinc Charge, excess over 6%		
Sulphur Charge, excess over 2%		
Arsenic Charge, excess over 2%		
Total Debit	5	96
Iron Credit		55
Net Working Charge	5	41

Dry Weight, lbs.	103052	Payment for	51.526	tons @	141 47	per ton	7289.38
Freight advanced @		per ton					
Umpire Charge						4.00	
Assay Charges						8.00	
Sampling or Watching Charges							
Hauling Charges $12.00 per ton H.L.Young,& Sons, Inc. 542 West 6 South Salt Lake City, Utah						678.72	
Federal Tax 3%						20.36	711 08
Amount Withheld Pending Receipt of Silver Affidavit							
Net Payment							6578 30

C
O
P
Y

CONSOLIDATED EUREKA MINING CO.

General Offices 132 Main Street
Salt Lake City 1, Utah

Mines at
Eureka, Nevada

December 31, 1954

United States Department of Interior
Defense Minerals Exploration Administration
Washington 25, D. C.

Re: Docket DMEA-2992 (lead)
Consolidated Eureka Mining Co.
Diamond Mine
Eureka County, Nevada
Contract No. IDM-E 628

Gentlemen:

Enclosed is our check for $16,553.48 which pays in full the above described loan.

According to our accounting here, the total amount of the loan was $24,956.00. We have through the repayment of lots 1 through 21 sent you a total of $8,402.52, thus arriving at the balance of $16,553.48.

Very truly yours

CONSOLIDATED EUREKA MINING CO.

/s/ R. W. Bengtzen

R. W. Bengtzen

RWB/f

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

Defense Minerals Administration
RECEIVED
DEC 7 1954

420 Custom House
555 Battery Street
San Francisco 11, Calif.

December 3, 1954

Memorandum

To: Defense Minerals Exploration Administration, Interior Building Washington 25, D. C.

From: Executive Officer, DMEA Field Team, Region III

Subject: Royalty Payments

Relating to above subject, we are enclosing copies of settlement statements covering royalty payments on the following contract:

Name of Operator - Consolidated Eureka Mining Company

Contract No. - Idm-E628

Docket No. - DMEA-2992

Number of Settlements - 15 (Lots 1 through 14 and 3A)

Amount of Royalty - $5,759.62

S. Ricker
Executive Officer
DMEA Field Team, Region III

Attachments

Copy to: Finance Officer, Region III

FORM C.O. 7-2 S

UNITED [illegible] S SMELTING REFINING AND [illegible] NG COMPANY
NINTH FLOOR NEWHOUSE BUILDING

FINAL SETTLEMENT 1595-B

Salt Lake City, Utah, August 12, 1954

Purchased From Consolidated Eureka Mining Company

Pay Consolidated Eureka Mining Company, 132 South Main Street, Salt Lake City, Utah
Eureka, Utah

Ore Crude Lot No. 1 Gold License No.

Sampled by Ridwalo Received 7-30-54 Sampled 7-31-54 Assayed 8-2-54

Metal Quotations—Gold 34.9125 Silver 90.0 Copper, N. Y. Lead, N. Y. 14.00 Zinc

ASSAYS	GOLD OZS PER TON	SILVER OZS PER TON	PER CENT COPPER WET	PER CENT LEAD	PER CENT INSOLUBLE	PER CENT IRON	PER CENT ZINC	PER CENT SULPHUR	PER CENT LIME	PER CENT MgO
U. S. S. R. & M. Co.	.59	72.90	–	44.60	13.0	14.0	2.2		1.9	
P & N	.61	73.80	.15	46.20	20.8	12.0	2.3		2.6	
C & E Umpire		74.00		45.90	13.2					
~~Non-Sulphide~~ Loss				1.50						
Settlement Assay	.60	73.80	.08	44.40	13.2	13.0	2.25	.5	2.25	.55

CAR NOS.	WET WEIGHT
Truck 1 load	
Total Wet Weight	
Sacks	
Net Weight	27560
Less H_2O 7.6 %	2104

METAL VALUE			WORKING CHARGE	
Gold 100% @	34.9125	19 09	Treatment Base 30% Lead	6 00
Silver 93% @	90.0	63 10	Credit Acct Over 30% Pb	1 42
Copper			Debit Acct Under 30% Pb	
Lead		93 51	Insoluble	1 32
Zinc			Zinc Charge, excess over 6%	
			Sulphur Charge, excess over 2%	
			Arsenic Charge, excess over 2%	
Gross Value		175 70	Total Debit	9 [illegible]
			Iron Credit	78
Less Working Charge		5 10	Net Working Charge	5 10

Dry Weight, lbs. 25576	Payment for 12.788 tons @	170 60 per ton	2181.63
Freight advanced @ per ton			
Umpire Charge		4.50	
Assay Charges		8.00	12 00
Sampling or Watching Charges			
Hauling Charges to be paid by shipper			
Amount Withheld Pending Receipt of Silver Affidavit			
Net Payment			2169 63

FORM C.O. 77-2 -S

UNITED STATES SMELTING REFINING AND MINING COMPANY

NINTH FLOOR NEWHOUSE BUILDING

FINAL SETTLEMENT 1611-B

Salt Lake City, Utah, August 30, 1954

Purchased From Consolidated Eureka Mining Company

Pay Consolidated Eureka Mining Company, 130 South Main Street, Salt Lake City, Utah
Eureka, Nevada

Ore Crude (Mixed) Lot No. 2 Gold License No.

Sampled by Mixolo Received 8-7-54 Sampled 8-13-54 Assayed 8-31-54

Metal Quotations—Gold 34.9125 Silver 90.0 Copper, N. Y. Lead, N. Y. 14.00 Zinc

ASSAYS	GOLD OZS. PER TON	SILVER OZS. PER TON	PER CENT COPPER WET	PER CENT LEAD	PER CENT INSOLUBLE	PER CENT IRON	PER CENT ZINC	PER CENT SULPHUR	PER CENT LIME	PER CENT As
U. S. S. R. & M. Co.	.605	85.4	.10	52.0	15.4	9.10	1.10		.6	
I & H	.660	86.9	.25	52.4	15.2	7.00	1.30		4.2	
Bardwell Umpire	.620	86.5		52.2 av		8.20				
~~Non-Soluble~~ Lo. S				1.5						
Settlement Assay	.620	86.5	.18	50.7	15.3	8.20	1.20	.7	2.4	.65

CAR NOS.	WET WEIGHT	METAL VALUE		WORKING CHARGE		
Truck 5 loads		Gold 100% @ 31.6125	21 09	Treatment Base 30% Lead	6	50
		Silver 95% @ 90.0	73 96	Credit Acc't Over 30% Pb.	2	07
		Copper		Debit Acc't Under 30% Pb.		
		Lead	106 77	Insoluble	1	53
		Zinc		Zinc Charge, excess over 6%		
				Sulphur Charge, excess over 2%		
				Arsenic Charge, excess over 2%		
Total Wet Weight						
Sacks				Total Debit	3	96
Net Weight	111680	Gross Value	206 82	Iron Credit		49
Less H_2O 7.8%	8726	Less Working Charge	3 47	Net Working Charge	3	47

Dry Weight, lbs. 102954 Payment for 51.477 tons @ 203 35 per ton 10466.15

Freight advanced @ per ton		
~~Empty Cars~~	7.50	
Assay Charges	8.00	
Sampling or Watching Charges		
Hauling Charges ~~212.00 ton H. L. Young and Sons, Inc. 542 West Sixth South, Salt Lake City, Utah~~	671.16	
Federal Tax 3%	20.13	706 79
Amount Withheld Pending Receipt of Silver Affidavit		
Net Payment		9759 36

FORM [illegible] 77-2 [illegible]

UNITED STATES SMELTING REFINING AND MINING COMPANY

NINTH FLOOR NEWHOUSE BUILDING

FINAL SETTLEMENT 1611-B

Salt Lake City, Utah, August 31, 1954

Purchased From Consolidated Eureka Mining Company

Pay Consolidated Eureka Mining Company, 13[illegible] South Main Street, Salt Lake City, Utah
ST Eureka, Nevada

Ore Crude (Diamond) Lot No. 3 Gold License No.

Sampled by Nevada Received 8-13-54 Sampled 8-16-54 Assayed 8-17-54

Metal Quotations—Gold 34.9125 Silver 90.0 Copper, N. Y. Lead, N. Y. 14.00 Zinc

ASSAYS	GOLD OZS. PER TON	SILVER OZS. PER TON	PER CENT COPPER WET	PER CENT LEAD	PER CENT INSOLUBLE	PER CENT IRON	PER CENT ZINC	PER CENT SULPHUR	PER CENT LIME	PER CENT
U. S. S. R. & M. Co.	.87	61.8	.02	50.3	17.7	8.5	1.0		.8	
D & H	.91	63.3	.10	50.9	16.4	7.2	.9		1.1	
F & D Umpire	.88	62.6		50.9	17.6					
~~Non-Sulphide~~ Loss				1.5						
Settlement Assay	.88	62.6	.06	49.4	17.6	7.65	.95	.8	.95	

CAR NOS.	WET WEIGHT
Truck 5 loads	
Total Wet Weight	
Sacks	
Net Weight	111,460
Less H_2O 0.3 %	334

METAL VALUE		
Gold 100% @	34.9125	23 00
Silver 95 % @	90.0	53 52
Copper		
Lead		104 04
Zinc		
Gross Value		105 56
Less Working Charge		3 65

WORKING CHARGE		
Treatment Base 30% Lead	4	50
Credit Acct Over 30% Pb	1	96
Debit Acct Under 30% Pb.		
Insoluble	1	76
Zinc Charge, excess over 6%		
Sulphur Charge, excess over 2%		
Arsenic Charge, excess over 2%		
Total Debit	4	32
Iron Credit		67
Net Working Charge	3	65

Dry Weight, lbs. 123122 Payment for 61.561 tons @ 181.71 per ton 11186.25

Freight advanced @ per ton		
Umpire Charge	7.50	
Assay Charges	8.00	
Sampling or Watching Charges		
Hauling Charges ~~$32.00 to E. L. Young and Sons, Inc. 542 West 6th South Salt Lake City, Utah~~	~~768.40~~	
~~Federal Tax 3%~~	~~22.65~~	~~327 55~~
Amount Withheld Pending Receipt of Silver Affidavit		
Net Payment		10858 20

FORM C.O. 77-2 S

UNITED STATES SMELTING REFINING AND MINING COMPANY

NINTH FLOOR NEWHOUSE BUILDING

FINAL SETTLEMENT 161-8 — Salt Lake City, Utah, September 8, 1954

Purchased From Consolidated Eureka Mining Company

Pay Consolidated Eureka Mining Company, 13[illegible] South Main Street, Salt Lake City, Utah

Ft. Hooks, Nevada

Ore Crude — Lot No. 3-1 — Gold License No.

Sampled by Michale — Received 8-16-54 — Sampled 8-26-54 — Assayed 8-27-54

Metal Quotations—Gold 34.9125 Silver 90.0 Copper, N. Y. Lead, N. Y. 14.00 Zinc

ASSAYS	GOLD OZS. PER TON	SILVER OZS. PER TON	PER CENT COPPER WET	PER CENT LEAD	PER CENT INSOLUBLE	PER CENT IRON	PER CENT ZINC	PER CENT SULPHUR	PER CENT LIME	PER CENT MG
U. S. S. R. & M. Co.	.81	54.2	-	45.9	17.7	10.6	1.2		1.8	
D & H	.805	54.0	.05	47.8	15.6	9.4	.7		2.8	
Fulton Umpire				47.0						
~~Non Soluble~~ Loss				1.5						
Settlement Assay	.8125	54.1	.03	45.5	16.65	10.0	.95	.2	2.3	.55

CAR NOS.	WET WEIGHT
Truck 2 loads	
Weight to be used for hauling	
purposes is 47200#	
Total Wet Weight	
Sacks	
Net Weight	47200
Less H_2O 9.0 %	4248

METAL VALUE		
Gold 100% @ 34.9125	25	85
Silver 95% @ 90.0	46	26
Copper		
Lead	95	82
Zinc		
Gross Value	167	93
Less Working Charge	4	02

WORKING CHARGE		
Treatment Base 300# Lead	4	50
Credit Acct Over 300# Pb	1	55
Debit Acct Under 300# Pb		
Insoluble	1	67
Zinc Charge excess over 6%		
Sulphur Charge excess over 2%		
Arsenic Charge, excess over 2%		
Total Debit	4	62
Iron Credit		60
Net Working Charge	4	02

Dry Weight, lbs. 42952 — Payment for 21.476 tons @ 163 92 per ton — 3520.13

Freight advanced @ per ton

Assay Charges	5.00	
~~Sampling or Washing Charges~~ Drying Charge	4.00	
Hauling Charges $12.00 ton R. L. Young and Son, Inc. 542 West South South, Salt Lake City, Utah	283.20	
Federal Tax 3%	8.50	303 70
Amount Withheld Pending Receipt of Silver Affidavit		
Net Payment		3216 43

FORM C.O. 77-2

UNITED STATES SMELTING REFINING AND MINING COMPANY

NINTH FLOOR NEWHOUSE BUILDING

FINAL SETTLEMENT 1611-5

Salt Lake City, Utah, September 8, 1954

Purchased From Consolidated Eureka Mining Company

Pay Consolidated Eureka Mining Company, 132 South Main Street, Salt Lake City, Utah

Ft Eureka, Nevada

Ore Crude (Diamond) Lot No. 4 Gold License No.

Sampled by Midvale Received 8-21-54 Sampled 8-27-54 Assayed 8-28-54

Metal Quotations—Gold 34.9125 Silver 90.0 Copper, N. Y. Lead, N. Y. 14.00 Zinc

ASSAYS	GOLD OZS. PER TON	SILVER OZS. PER TON	PER CENT COPPER WET	PER CENT LEAD	PER CENT INSOLUBLE	PER CENT IRON	PER CENT ZINC	PER CENT SULPHUR	PER CENT LIME	PER CENT
U. S. S. R. & M. Co.	.933	64.7	–	49.10	19.70	8.6	1.10		1.0	
D & N	.933	66.4	.10	49.50	16.00	8.4	1.60		2.0	
C & N Umpire		65.56		49.30	19.70					
~~Non-Sulphide~~ Iron				1.50						
Settlement Assay	.99	65.56	.05	47.8	19.70	8.5	1.35	.4	1.5	

CAR NOS.	WET WEIGHT
Truck 4 loads	
Weight to be used for hauling purposes	
in 139740#	
Total Wet Weight	
Sacks	
Net Weight	139740
Less H_2O 7.2 %	10062

METAL VALUE		
Gold 100% @ 34.9125	31	50
Silver 95% @ 90.0	54	05
Copper		
Lead	100	67
Zinc		
Gross Value	186	22
Less Working Charge	1	18

WORKING CHARGE		
Treatment Base 30% Lead	4	50
Credit Acc't Over 30% Pb.	1	78
Debit Acc't Under 30% Pb.		
Insoluble	1	97
Zinc Charge, excess over 6%		
Sulphur Charge, excess over 2%		
Arsenic Charge, excess over 2%		
Total Debit	4	69
Iron Credit		51
Net Working Charge	4	18

Dry Weight, lbs. 129678	Payment for 64.839	tons @	184 04	per ton	11932.97
Freight advanced @	per ton				
Umpire Charge				4.00	
Assay Charges				8.00	
Sampling or Watching Charges					
Hauling Charges $12.00 ton E. L. Young and Son, Inc. 542 West Sixth South, Salt Lake City, Utah				324.44	
Federal Tax 3%				25.15	875 59
Amount Withheld Pending Receipt of Silver Affidavit					
Net Payment					11057 38

FORM C.O. 77-2 9

UNITED STA. S SMELTING REFINING AND MI G COMPANY

NINTH FLOOR NEWHOUSE BUIL G

FINAL SETTLEMENT 1611

Salt Lake City, Utah, September 9, 1954

Purchased From Consolidated Eureka Mining Company

Pay Consolidated Eureka Mining Company, 132 South Main Street, Salt Lake City, Utah
SP: Eureka, Utah

Ore Crude Lot No. 5 Gold License No.

Sampled by Mikvale Received 8-29-54 Sampled 8-30-54 Assayed 8-31-54

Metal Quotations—Gold 34.9225 Silver 90.0 Copper, N. Y. Lead, N. Y. 14.042 Zinc

ASSAYS	GOLD OZS. PER TON	SILVER OZS. PER TON	PER CENT COPPER WET	PER CENT LEAD	PER CENT INSOLUBLE	PER CENT IRON	PER CENT ZINC	PER CENT SULPHUR	PER CENT LIME	PER CENT
U. S. S. R. & M. Co.	.955	47.6	–	41.6	23.40	9.0	1.2		2.3	
D & N	.950	47.3	.10	44.3	23.50	8.3	1.6		3.0	
Bartrell Umpire	.970			42.3						
~~Non-Sulphide~~ Loss				1.5						
Settlement Assay	.970	47.45	.05	40.8	23.45	8.65	1.4	.4	2.65	

CAR NOS.	WET WEIGHT	METAL VALUE			WORKING CHARGE	
Truck 3 loads		Gold 100% @ 34.9225	30	56	Treatment Base 30% Lead	4 90
Weight to be used for hauling		Silver 95 % @ 90.0	40	57	Credit Acc't Over 30% Pb.	1 08
purposes is 119360#		Copper			Debit Acc't Under 30% Pb.	
		Lead	86	73	Insoluble	2 35
		Zinc			Zinc Charge, excess over 6%	
					Sulphur Charge, excess over 2%	
					Arsenic Charge, excess over 2%	
Total Wet Weight						
Sacks					Total Debit	5 77
Net Weight	119360	Gross Value	157	66	Iron Credit	52
Less H_2O 7.5 %	8876	Less Working Charge	5	25	Net Working Charge	5 25

Dry Weight, lbs. 110704	Payment for 55.352 tons @ 152.41 per ton			8436.20
Freight advanced @ per ton				
Hydro Charge		4.00		
Assay Charges		8.00		
Sampling or Watching Charges				
Hauling Charges 8.00 ton H. L. Young and Sons, Inc. 542 West Sixth South, Salt Lake City, Utah		716.03		
Federal Tax 3%		21.54		751 62
Amount Withheld Pending Receipt of Silver Affidavit				
Net Payment				7684 58

FORM C.O. 77-2 S

UNITED STATES SMELTING REFINING AND MINING COMPANY

NINTH FLOOR NEWHOUSE BUILDING

FINAL SETTLEMENT 1611-B — Salt Lake City, Utah, September 21, 1954

Purchased From: Consolidated Eureka Mining Company

Pay: Consolidated Eureka Mining Company, 132 South Main Street, Salt Lake City, Utah
TO: Eureka, Nevada

Ore: Crude (Tamarac) — Lot No. 6 — Gold License No.

Sampled by: Hovale — Received: 9-2-54 — Sampled: 9-10-54 — Assayed: 9-11-54

Metal Quotations—Gold 34.9125 Silver 90.0 Copper, N. Y. — Lead, N. Y. 14.250 Zinc

ASSAYS	GOLD OZS. PER TON	SILVER OZS. PER TON	PER CENT COPPER WET	PER CENT LEAD	PER CENT INSOLUBLE	PER CENT IRON	PER CENT ZINC	PER CENT SULPHUR	PER CENT LIME	PER CENT
U. S. S. R. & M. Co.	.885	49.60	-	42.9	15.20	9.5	1.2		4.2	
D & N	.780	49.80	.10	44.0	14.70	8.5	1.5		7.8	
B & P Umpire	.600			43.3					7.4	
Non-Sulphide				1.5						
Settlement Assay	.600	49.70	.05	41.8	14.95	9.0	1.35	.5	7.4	

CAR NOS.	WET WEIGHT
Truck	
3 loads	
Total Wet Weight	
Sacks	
Net Weight	112250
Less H_2O 7.6 %	8574

METAL VALUE		
Gold 100% @ 34.9125	25	45
Silver 95% @ 90.0	42	49
Copper		
Lead	89	91
Zinc		
Gross Value	157	85
Less Working Charge	3	92

WORKING CHARGE		
Treatment Base 30% Lead	4	50
Credit Acc't Over 30% Pb.	1	18
Debit Acc't Under 30% Pb.		
Insoluble	1	50
Zinc Charge, excess over 6%		
Sulphur Charge, excess over 2%		
Arsenic Charge, excess over 2%		
Total Debit	6	82
Iron Credit		54
Net Working Charge	3	92

Dry Weight, lbs. 103246 — Payment for 52.123 tons @ 153 94 per ton — 8023.61

Freight advanced @ per ton

Empire Charges — 8.00

Assay Charges — 8.00

Sampling or Watching Charges

Hauling Charges $12.00 ton H. L. Young and Son, Inc. 542 West 56th South, Salt Lake City, Utah — 676.92

Federal Tax 3% — 20.31 — 713 23

Amount Withheld Pending Receipt of Silver Affidavit

Net Payment — 7310 58

FORM C.O. 77-2 S

UNITED STATES SMELTING REFINING AND MINING COMPANY

NINTH FLOOR NEWHOUSE BUILDING

FINAL SETTLEMENT 1411-B

Salt Lake City, Utah, September 22, 1954

Purchased From Consolidated Eureka Mining Company

Pay Consolidated Eureka Mining Company, 132 South Main Street, Salt Lake City, Utah
Or Eureka, Nevada

Ore Crude (Diamond) Lot No. 7 Gold License No.

Sampled by Michele Received 9-5-54 Sampled 9-13-54 Assayed 9-14-54

Metal Quotations—Gold 34.9125 Silver 90.0 Copper, N. Y. Lead, N. Y. 14.25 Zinc

ASSAYS	GOLD OZS. PER TON	SILVER OZS. PER TON	PER CENT COPPER WET	PER CENT LEAD	PER CENT INSOLUBLE	PER CENT IRON	PER CENT ZINC	PER CENT SULPHUR	PER CENT LIME	PER CENT
U. S. S. R. & M. Co.	.67	40.20	-	32.7	12.8	11.0	1.4		8.0	
D & N	.655	40.10	.09	34.0	11.7	9.3	1.4		9.4	
Union Umpire				33.7						
~~Non-Sulphide~~ Lead				1.5						
Settlement Assay	.6625	40.15	.05	32.2	12.25	10.15	1.4	.4	8.7	

CAR NOS.	WET WEIGHT
Truck 2 loads	
Weight to be used for hauling	
purposes is 92080	
Total Wet Weight	
Sacks	
Net Weight	92080
Less H_2O 7.8%	7182

METAL VALUE		
Gold 100% @ 34.9125	21	08
Silver 95% @ 90.0	34	33
Copper		
Lead	69	26
Zinc		
Gross Value	124	67
Less Working Charge	4	46

WORKING CHARGE		
Treatment Base 30% Lead	4	30
Credit Acc't Over 30% Pb.		22
Debit Acc't Under 30% Pb.		
Insoluble	1	23
Zinc Charge, excess over 6%		
Sulphur Charge, excess over 2%		
Arsenic Charge, excess over 2%		
Total Debits	5	53
~~Total Debits~~ CaO		44
Iron Credit		61
Net Working Charge	4	46

Dry Weight, lbs. 64998 Payment for 42.449 tons @ 120 21 per ton 5102.79

Freight advanced @ per ton

Assay Charges			
Sampling or Watching Charges	8.00		
Hauling Charges $12.00 ton H.L.Young, and Sons, Inc. 562 West Sixth South, Salt Lake City, Utah	552.48		
Federal Tax 3%	16.57	577	05
Amount Withheld Pending Receipt of Silver Affidavit			
Net Payment		4525	74

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FORM C.O. 77-2

UNITED STATES SMELTING REFINING AND MINING COMPANY

NINTH FLOOR NEWHOUSE BUILDING

FINAL SETTLEMENT 1611-P

Salt Lake City, Utah, September 30, 1954

Purchased From Consolidated Eureka Mining Company

Pay Consolidated Eureka Mining Company, 132 South Main Street, Salt Lake City, Utah
Ft. Duchesne, Bonita

Ore Crude (Diamond) Lot No. 8 Gold License No.

Sampled by Mitvale Received 9-19-54 Sampled 9-23-54 Assayed 9-26-54

Metal Quotations—Gold 34.9125 Silver 90.0 Copper, N. Y. Lead, N. Y. 14.533 Zinc

ASSAYS.	GOLD OZS. PER TON	SILVER OZS. PER TON	PER CENT COPPER WET	PER CENT LEAD	PER CENT INSOLUBLE	PER CENT IRON	PER CENT ZINC	PER CENT SULPHUR	PER CENT LIME	PER CENT
U. S. S. R. & M. Co.	.52	36.6	0	24.6	11.9	14.1	1.1		9.5	
D & H	.545	35.8	.18	27.0	11.6	13.6	2.3		11.8	
Bonfanelli Umpire	.54	36.2		25.5					10.0	
~~Dis. Soluble~~ Rem				1.5						
Settlement Assay	.54	36.2	.09	24.0	11.65	13.85	1.7	.1	10.0	

CAR NOS.	WET WEIGHT
3 loads truck	
Weight to be used for hauling purposes is 133020	
Total Wet Weight	
Sacks	
Net Weight	133020
Less H_2O 7.5 %	9974

METAL VALUE		
Gold .54 @ 34.8125	17	18
Silver 95 % 90.0	30	93
Copper		
Lead	52	85
Zinc		
Gross Value	100	96
Less Working Charge	4	94

WORKING CHARGE		
Treatment Base 30% Lead	4	50
Credit Acc't Over 30% Pb.		
Debit Acc't Under 30% Pb.		60
Insoluble	1	17
Zinc Charge, excess over 6%		
Sulphur Charge, excess over 2%		
Arsenic Charge, excess over 2%		
Total Deduct	6	27
~~Total Debits~~ CaO		50
Iron Credit		53
Net Working Charge	4	94

Dry Weight, lbs. 133044 Payment for 61.522 tons @ 95 04 per ton 5903.57

Freight advanced @		
~~Umpire Charge~~	9.75	
Assay Charges	8.00	
Sampling or Watching Charges		
Hauling Charges 66.510 tons @ $12.00 ton K. L. Young and Son, Inc. 542 West 53rd South, Salt Lake City, Utah	798.12	
Federal Tax 3%	23.94	838 81
Amount Withheld Pending Receipt of Silver Affidavit		
Net Payment		5064 76

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23

UNITED STATES SMELTING REFINING AND MINING COMPANY

NINTH FLOOR NEWHOUSE BUILDING

FINAL SETTLEMENT 16[illegible]

Salt Lake City, Utah, October 6, 1954

Purchased From Consolidated Eureka Mining Company

Pay Consolidated Eureka Mining Company, 132 South Main Street, Salt Lake City, Utah

Ft Eureka, Nevada

Ore Crude (Tonnage) Lot No. 9 Gold License No.

Sampled by Mitchle Received 9-25-54 Sampled 9-28-54 Assayed 9-29-54

Metal Quotations—Gold 34.9125 Silver 90.0 Copper, N. Y. Lead, N. Y. 14.75 Zinc

ASSAYS	GOLD OZS. PER TON	SILVER OZS. PER TON	PER CENT COPPER WET	PER CENT LEAD	PER CENT INSOLUBLE	PER CENT IRON	PER CENT ZINC	PER CENT SULPHUR	PER CENT LIME	PER CENT MgO
U. S. S. R. & M. Co.	.785	51.0	=	37.2	19.8	11.4	1.10		3.6	
I & H	.780	50.7	.11	38.1	18.4	9.9	1.30		5.1	
C & H Umpire				38.0	19.1				4.8	
~~Non-Soluble~~ Loss				1.5						
Settlement Assay	.782	50.85	.11	36.5	19.1	10.65	1.20	.4	4.0	1.00

CAR NOS.	WET WEIGHT
Truck 3 loads	
Weight to be used for hauling	
purpose is 132540	
Total Wet Weight	
Sacks	
Net Weight	132540
Less H_2O 9.2 %	12091

METAL VALUE		
Gold [illegible]	31.08	24 90
Silver 93 [illegible]	90.0	43 48
Copper		
Lead		21 60
Zinc		
Gross Value		150 18
Less Working Charge		5 12

WORKING CHARGE		
Treatment Base 30 % Lead	4	50
Credit Acct Over 30% Pb.		63
Debit Acct Under 30% Pb.		
Insoluble	1	21
Zinc Charge, excess over 6%		
Sulphur Charge, excess over 2%		
Arsenic Charge, excess over 2%		
Total Debit	5	76
Iron Credit		64
Net Working Charge	5	12

Dry Weight, lbs. 120346 Payment for 60.173 tons @ 145 06 per ton 8728.70

Freight advanced @ per ton

Umpire Charge	6.00	
Assay Charges	6.60	
Sampling or Watching Charges		
Hauling Charges $12.00 ton H. L. Young & Son, Inc. 542 West 6th South Salt Lake City, Utah	795.24	
Federal Tax 3%	29.56	833 20
Amount Withheld Pending Receipt of Silver Affidavit		
Net Payment		7895 50

FORM C.O. 77-2

UNITED STATES SMELTING REFINING AND MINING COMPANY

NINTH FLOOR NEWHOUSE BUILDING

23

1611-3

Salt Lake City, Utah, October 18, 1954

Purchased From Consolidated Eureka Mining Company

Pay Consolidated Eureka Mining Company, 132 South Main Street, Salt Lake City, Utah

SP: Eureka, Kansas

Ore Crude (Diamond) Lot No. 10 Gold License No.

Sampled by Hawlo Received 10-6-54 Sampled 10-11-54 Assayed 10-12-54

Metal Quotations—Gold 34.9125 Silver 90.0 Copper, N. Y. Lead, N. Y. 14.75 Zinc

ASSAYS	GOLD OZS. PER TON	SILVER OZS. PER TON	PER CENT COPPER WET	PER CENT LEAD	PER CENT INSOLUBLE	PER CENT IRON	PER CENT ZINC	PER CENT SULPHUR	PER CENT LIME	PER CENT
U. S. S. R. & M. Co.	.795	53.5	-	40.5	16.3	8.8	1.2		4.7	
D & N	.600	54.0	-	41.8	15.6	9.1	1.1		5.8	
D & D Umpire				41.5					5.8	
~~Non-Sulphide~~ Loss				41.5						
Settlement Assay	.7975	53.75	-	40.0	15.95	8.95	1.15	.6	5.8	

CAR NOS.	WET WEIGHT	METAL VALUE			WORKING CHARGE		
Truck 3 loads		Gold 100%	91.8183	25	38	Treatment Base 30% Lead	6	50
Weight to be used for hauling		Silver 95%	90.0	45	96	Credit Acct Over 30% Pb.	1	00
purposes is 136580#		Copper				Debit Acct Under 30% Pb.		
		Lead		69	64	Insoluble	1	60
		Zinc				Zinc Charge, excess over 6%		
						Sulphur Charge, excess over 2%		
						Arsenic Charge, excess over 2%		
Total Wet Weight						Total Deduct	5	10
Sacks						~~Total Debit~~ CoO		29
Net Weight	136580	Gross Value		160	93	Iron Credit		54
Less H_2O 9.4 %	12838	Less Working Charge		6	27	Net Working Charge	6	27

Dry Weight, lbs. 123742	Payment for 61.871 tons @	155	71	per ton	9595.00
Freight advanced @ per ton					
Assay Charges				6.00	
Sampling or Watching Charges					
Hauling Charges $12.00 ton H. L. Young and Sons, Inc. 542 West 6th South Salt Lake City, Utah				619.43	
Federal Tax 3%				24.58	552 94
Amount Withheld Pending Receipt of Silver Affidavit					
Net Payment					8443 77

FORM C.O. 77-2 S

1611-E

UNITED STATES SMELTING REFINING AND MINING COMPANY

NINTH FLOOR NEWHOUSE BUILDING

Salt Lake City, Utah, October 26, 1954

Purchased From Consolidated Eureka Mining Company

Pay Consolidated Eureka Mining Company, 132 South Main Street, Salt Lake City, Utah

Sl: Eureka, Nevada

Ore Crude (Diamond) Lot No. 11 Gold License No.

Sampled by Hicvle Received 10-13-54 Sampled 10-17-54 Assayed 10-18-54

Metal Quotations—Gold 34.9125 Silver 90.0 Copper, N. Y. Lead, N. Y. 14.013 Zinc

ASSAYS	GOLD OZS. PER TON	SILVER OZS. PER TON	PER CENT COPPER WET	PER CENT LEAD	PER CENT INSOLUBLE	PER CENT IRON	PER CENT ZINC	PER CENT SULPHUR	PER CENT LIME	PER CENT
U. S. S. R. & M. Co	.86	64.1	-	46.4	18.0	6.6	1.1		2.6	
F & W	.91	63.4	.08	45.0	17.8	6.2	1.3		3.8	
Union Umpire	.85	63.35		47.2						
~~Non-Umpire~~ Loss				1.5						
Settlement Assay	.86	63.40	.04	45.7	17.9	6.4	1.2	.4	3.2	

CAR NOS.	WET WEIGHT
Truck 3 loads	
weight to be used for hauling	
purposes is 12,880	
Total Wet Weight	
Sacks	
Net Weight	12880
Less H.O 8.0 %	1430

METAL VALUE		
Gold 100% at	31.8183	27 36
Silver 95% at	90.0	54 71
Copper		
Lead		102 93
Zinc		
Gross Value		184 50
Less Working Charge		4 34

WORKING CHARGE		
Treatment Base 30% Lead	4	50
Credit Acct Over 30% Pb.	1	57
Debit Acct Under 30% Pb.		
Insoluble	1	79
Zinc Charge, excess over 8%		
Sulphur Charge, excess over 2%		
Arsenic Charge, excess over 2%		
Total Debit	4	72
Iron Credit		38
Net Working Charge	4	34

Dry Weight lbs. 131450 Payment for 65.725 tons at 180.16 per ton 11841.02

Freight advanced % per ton		
Umpire Charge	5.50	
Assay Charges	8.00	
Sampling or Watching Charges		
Hauling Charges $12.00 ton H. L. Lowe, and Sons, Inc. 542 West 6th South, Salt Lake City, Utah	657.28	
Federal Tax 3%	25.72	696 90
Amount Withheld Pending Receipt of Silver Affidavit		
Net Payment		10944 52

FORM C.O. 77-2

1611-7

UNITED STATES SMELTING REFINING AND MINING COMPANY

NINTH FLOOR NEWHOUSE BUILDING

Salt Lake City, Utah, November 9, 1954

Purchased From Consolidated Uinta Mining Company

Pay Consolidated Uinta Mining Company, 10 South Main Street, Salt Lake City, Utah

Ore [illegible] Lot No. 10 Gold License No.

Sampled by [illegible] Received 10-31-54 Sampled 10-27-54 Assayed 10-31-54

Metal Quotations—Gold 34.9125 Silver 90.0 Copper, N. Y. Lead, N. Y. 15.00 Zinc

ASSAYS	GOLD OZS. PER TON	SILVER OZS. PER TON	PER CENT COPPER WET	PER CENT LEAD	PER CENT INSOLUBLE	PER CENT IRON	PER CENT ZINC	PER CENT SULPHUR	PER CENT LIME	PER CENT
U. S. S. R. & M. Co.	.76	63.0	-	44.6	17.7	6.7	1.1		4.3	
[illegible]	.70	63.6	.10	45.8	16.2	5.4	1.3		4.4	
[illegible] Umpire	.755	63.3		45.4	17.7					
~~Non-Sulphide~~ Lead				1.5						
Settlement Assay	.76	63.2	.05	43.9	17.7	6.05	1.2	.4	4.35	

CAR NOS.	WET WEIGHT
Incl. 3 loads	
Credit to be used for hauling	
Surplus is 130320	
Total Wet Weight	
Sacks	
Net Weight	110320
Less H_2O 6.6 %	7220

METAL VALUE		
Gold 100% @ 34.8125	24	18
Silver 95 % @ 90.0	54	04
Copper		
Lead	100	36
Zinc		
Gross Value	178	58
Less Working Charge	4	52

WORKING CHARGE		
Treatment Base 30% Lead	4	80
Credit Acc't Over 30% Pb.	1	39
Debit Acc't Under 30% Pb.		
Insoluble	1	77
Zinc Charge, excess over 6%		
Sulphur Charge, excess over 2%		
Arsenic Charge, excess over 2%		
Total Debit	4	[illegible]
Iron Credit		[illegible]
Net Working Charge	4	52

Dry Weight, lbs. 120500 Payment for 61.250 tons @ 174 [illegible] per ton 10661.10

Freight advanced @ per ton		
Depro Charge	11.00	
Assay Charges	8.00	
Sampling or Watching Charges		
Hauling Charges 12.[illegible] per ton [illegible] Inc. 502 East 6th South Salt Lake City, Utah	703.92	
Federal Tax [illegible]	23.46	826.38
Amount Withheld Pending Receipt of Silver Affidavit		
Net Payment		9836.80

FORM C.O. 77-2

UNITED STATES SMELTING REFINING AND MINING COMPANY

NINTH FLOOR NEWHOUSE BUILDING

3611-

Salt Lake City, Utah, November 11, 1954

Purchased From Consolidated Lucky Mines Company

Pay Consolidated Lucky Mines Company, 132 South Main Street, Salt Lake City, Utah
Sit Lucky, Idaho

Ore Ore Lot No. 13 Gold License No.

Sampled by Hawks Received 11-1-54 Sampled 11-3-54 Assayed 11-4-54

Metal Quotations—Gold $1.0125 Silver 90.0 Copper, N. Y. Lead, N. Y. 15.00 Zinc

ASSAYS	GOLD OZS. PER TON	SILVER OZS. PER TON	PER CENT COPPER WET	PER CENT LEAD	PER CENT INSOLUBLE	PER CENT IRON	PER CENT ZINC	PER CENT SULPHUR	PER CENT LIME	PER CENT
U. S. S. R. & M. Co.	.765	60.6	-	43.9	16.1	6.5	1.10		5.2	
T & H	.770	61.1	.10	44.4	16.8	4.6	1.30		4.8	
Umpire				44.15 av.		5.0			5.2	
~~Non-Sulphide~~ Less				1.50						
Settlement Assay	.7675	60.85	.05	42.65	16.45	5.0	1.20	.1	5.2	

CAR NOS.	WET WEIGHT	METAL VALUE			WORKING CHARGE		
Truck 3 loads		Gold 100% @ $1.0125	24	42	Treatment Base 30% Lead	4	92
Weight to be used for hauling		Silver 95% @ 90.0	52	03	Credit Acc't Over 30% Pb.	1	27
purposes is 13720		Copper			Debit Acc't Under 30% Pb.		
		Lead	97	90	Insoluble	1	65
		Zinc			Zinc Charge, excess over 6%		
					Sulphur Charge, excess over 2%		
					Arsenic Charge, excess over 2%		
Total Wet Weight							
Sacks					Total Debit	4	80
Net Weight	13720	Gross Value	173	95	Iron Credit		36
Less H_2O 6.2 %	850	Less Working Charge	4	32	Net Working Charge	4	32

Dry Weight, lbs. 12870 Payment for 6.435 tons @ 169.68 per ton 1090.35

Freight advanced @ per ton		
Assay Charges	6.00	
~~Sampling or Watching Charges~~ Extra Charge	4.00	
Hauling Charges 12.00 per ton L. L. Burg & Sons, Inc. 542 West 6th South, Salt Lake City, Utah	80.32	
Federal Tax 3%	24.07	830 39
Amount Withheld Pending Receipt of Silver Affidavit		
Net Payment		959 96

FORM C.O. 77-2

UNITED STATES SMELTING REFINING AND MINING COMPANY

NINTH FLOOR NEWHOUSE BUILDING

1613-[illegible]

Salt Lake City, Utah, December [illegible], 1954

Purchased From Consolidated Eureka Mining Company

Pay Consolidated Eureka Mining Company, 132 South Main Street, Salt Lake City, Utah
[illegible], Nevada, Nev.

Ore Crude Lot No. 14 Gold License No.

Sampled by [illegible] Received 11-6-54 Sampled 11-10-54 Assayed 11-12-54

Metal Quotations—Gold 34.9125 Silver 90.0 Copper, N. Y. Lead, N. Y. 15.00 Zinc

ASSAYS	GOLD OZS. PER TON	SILVER OZS. PER TON	PER CENT COPPER WET	PER CENT LEAD	PER CENT INSOLUBLE	PER CENT IRON	PER CENT ZINC	PER CENT SULPHUR	PER CENT LIME	PER CENT
U. S. S. R. & M. Co.	.70	46.9	tr	35.4	15.2	7.9	1.2		6.4	
[illegible]	.72	47.4	.05	36.4	15.0	6.1	1.1		9.8	
[illegible] Umpire				35.8						
~~Non-Sulphide~~ Lead				1.5						
Settlement Assay	.71	47.15	.05	34.3	15.1	7.0	1.15	.2	9.1	

CAR NOS.	WET WEIGHT	METAL VALUE			WORKING CHARGE		
Truck 3 loads		Gold 100% @ 34.9125	23	59	Treatment Base 30% Lead	4	50
Weight to be used for testing		Silver 95% @ 90.0	40	51	Credit Acc't Over 30% Pb.		
purposes is 11760		Copper			Debit Acc't Under 30% Pb.		
		Lead	78	61	Insoluble	1	51
		Zinc			Zinc Charge, excess over 6%		
					Sulphur Charge, excess over 2%		
					Arsenic Charge, excess over 2%		
Total Wet Weight					Credit [illegible] Pb		43
Sacks					Total Debit	5	50
Net Weight	11760	Gross Value	141	31	Iron Credit		25
Less H_2O 7.0 %	824	Less Working Charge	4	70	Net Working Charge	4	70

Dry Weight, lbs. 10936	Payment for 54.63	tons @	136	61	per ton	7436.09
Freight advanced @	per ton					
Impire Charge				4.00		
Assay Charges				5.00		
Sampling or Watching Charges						
Hauling Charges [illegible]12.00 due for E. J. Young & Sons, Inc., 542 East 6th South, Salt Lake City, Utah				702.36		
Federal Tax 3%				21.07	735	43
				Amount Withheld Pending Receipt of Silver Affidavit		
				Net Payment	6700	66