



CONTACT INFORMATION  
Mining Records Curator  
Arizona Geological Survey  
416 W. Congress St., Suite 100  
Tucson, Arizona 85701  
602-771-1601  
<http://www.azgs.az.gov>  
[inquiries@azgs.az.gov](mailto:inquiries@azgs.az.gov)

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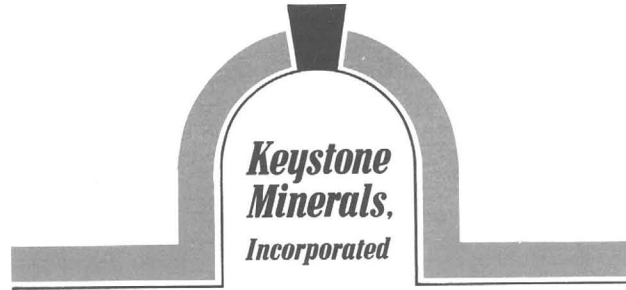
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6318 East Hayne Street / Tucson, Arizona 85710

To: Mr. Dale Allen, Production Manager  
A.F. BUDGE MINING COMPANY.

RECEIVED AUG 14 1989

DeCONCINI McDONALD BRAMMER YETWIN & LACY

A PROFESSIONAL CORPORATION

ATTORNEYS AT LAW

EVO DeCONCINI (1901-1986)

JOHN R. McDONALD J. WM. BRAMMER, JR.  
RICHARD M. YETWIN JOHN C. LACY  
DINO DeCONCINI ROBERT M. STRUSE  
WILLIAM B. HANSON JOHN C. RICHARDSON  
DAVID C. ANSON JAMES A. JUTRY  
SPENCER A. SMITH MICHAEL R. URMAN  
DENISE M. BAINTON DAVID F. GAONA  
KAREN J. NYGAARD LUIS A. OCHOA  
SUSAN E. MILLER GARY F. URMAN  
MARK D. LAMMERS FRANCES J. HAYNES  
WAYNE E. YEHLING

2525 EAST BROADWAY BOULEVARD, SUITE 200  
TUCSON, ARIZONA 85716-5303  
(602) 322-5000  
FAX: (602) 322-5585

3030 NORTH THIRD STREET, SUITE 200  
PHOENIX, ARIZONA 85012-3002  
(602) 241-0100  
FAX: (602) 241-8554

August 10, 1989

PLEASE REPLY TO TUCSON

Ms. Carole A. O'Brien  
A.F. Budge (Mining) Limited  
4301 North 75th Street  
Suite 101  
Scottsdale, Arizona 85252-3504

Re: **Annual Assessment Work Qualifications**

Dear Carole:

We have recently discussed the applicability of market fluctuation of metal prices on the configuration of pit design as fulfillment of the annual or assessment work requirements imposed by the federal mining law under 30 U.S.C. § 28. This statute provides minimal guidance as to what type of work will satisfy the requirement stating only that "not less than \$100.00 worth of labor shall be performed or improvements made during each year." The statute was amended in 1958 by providing additional definitions of the term "labor" as including "geological, geochemical and geophysical surveys conducted by qualified experts and verified by a detailed report . . ." 30 U.S.C. § 28-1.

The owners of mining claims have therefore had to look to the courts for a definition of "labor." The decided cases have established a general principle that, simply stated, is "work must be performed in good faith, tending to develop the claim and directly facilitate the extraction of minerals from it." See 2 American Law of Mining 2d § 45.04[5][a] at 45-21.

The touchstone of the decisions therefore is an examination of whether or not the work is performed for the purpose of developing a mine and extracting minerals from it.

The basic problem with much off-site testing work is a determination of whether or not the work is (1) an attempt to

DeCONCINI McDONALD BRAMMER YETWIN & LACY  
A PROFESSIONAL CORPORATION  
ATTORNEYS AT LAW

Ms. Carole A. O'Brien  
August 10, 1989  
Page 2

determine the presence of minerals on the claims in which case the work must fit within the definitions of the "geological, geophysical or geochemical surveys" permitted under 30 U.S.C. § 28-1 or (2) an analysis of ore that has already been discovered.

I have found two cases that bear on the question you have presented. In the first case, Great Eastern Mines v. Metals Corporation of America, 86 N.M. 717, 527 P.2d 112 (1974), the Supreme Court of New Mexico considered a situation where the claimed assessment work consisted of mapping and surveying and the taking of ore samples, including bulk and channel samples, which samples were forwarded to a mill for evaluation of its milling characteristics. The court noted that a discovery of minerals had been made and allowed the use of the work as proper assessment work with the following statement:

The work done by plaintiffs was not accomplished for the discovery of mineral deposits nor for the purpose of measuring physical differences between rock types or discontinuities in geological formation. It was done to determine the milling characteristics of the mineral deposit already known to exist. . . . [T]his was labor for the purpose of developing rather than discovering, and complied with assessment work requirements on mining claims regardless of §§ 28-1 and 28-2, supra.

In the second case, Eveleigh v. Darneille, 81 Cal.Rptr. 301 (Cal.App. 1969), the California Court of Appeal considered a case where approximately 810 pounds of surface and underground samples were taken and submitted for "mill tests." A party challenging the work contended that the work was not valid because it was not "visible" and also presented some authority that "extraction of samples in small quantities for analysis and assay is inadequate." The California court concluded that it was in the trial judges discretion to make a finding of fact that the work was actually a benefit to the claims, and therefore held that the work was appropriate.

The major distinctions I see in the factual circumstance you have presented is that all sampling has been done in prior years and there is no real further analysis of the material other than design experimentation. These cases, therefore, do not seem to



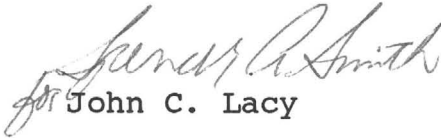
DECONCINI McDONALD BRAMMER YETWIN & LACY  
A PROFESSIONAL CORPORATION  
ATTORNEYS AT LAW

Ms. Carole A. O'Brien  
August 10, 1989  
Page 3

be particularly applicable to the study. However, whether or not the work was a value to the development of the claims would remain a question of fact that would have to be determined by a judge or jury should the work be challenged and the courts have shown a tendency to give the claimant in possession the benefit of considerable doubt. There is, however, considerable risk involved.

Please feel free to call me if you have any further questions.

Very truly yours,

  
for John C. Lacy

0803890310.JCL2.850151

June 10, 1989

Mr. Dirk Den-Baars  
Vice President  
Keystone Minerals, Inc.  
6318 East Hayne Street  
Tucson, AZ 85710

*draft copy*

Dear Mr. Den-Baars:

Having completed an initial evaluation of the data made available by you on the Korn Kob property located in Pima County, Arizona, Budge now wishes to enter into an agreement with Keystone to acquire a 75% undivided interest in the property. The Joint Venture Agreement will contain, among other things, the following terms and conditions:

1. \$3.0 million shall be expended by Budge to earn a 75% interest in the property; such funds shall be expended towards exploration, development and/or pre-production.

2. After an expenditure of \$250,000, Budge may withdraw from the program and maintain a 10% carried interest.

3. A six-month option period shall be granted for further evaluation and completion of a feasibility study; such option shall be granted for the sum of \$15,000, payable upon execution of the Agreement; if the Joint Venture continues beyond the six-month option period, cash payments of \$25,000 shall be payable on or before the anniversary date of the Agreement.

4. After Budge has expended \$3.0 million, the venturers shall contribute according to their respective interests, i.e. 75% Budge, 25% Keystone Minerals. Keystone may contribute its 25% share of funds or be reduced to a 10% carried interest. Keystone will have six months in which to arrange financing

should it desire to maintain its 25% share in the venture. During this period, Budge may advance Keystone's required funds which will be paid back at 2% over the Prime Rate at the time.

5. If production ensues, Keystone Minerals (as a 25% participant) will be paid \$100,000 yearly until Budge has recovered all his pre-production expenses and capital costs required to bring the mine into production.

6. Provision will also be made in the Joint Venture Agreement for a buy-sell deadlock clause, and a right of first refusal if Keystone wishes to sell its 25% interest.

On receipt of a signed copy of this letter signifying acceptance of these terms and conditions, we will instruct our legal counsel to draft a formal agreement incorporating these terms.

Yours very truly,

Ronald R. Short  
General Manager

Accepted this \_\_\_\_\_ day of June, 1989

for Keystone Minerals, Inc.

by:

\_\_\_\_\_  
Dirk Den-Baars, Vice President



**A.F. Budge (Mining) Limited**

4301 North 75th Street  
Suite 101  
Scottsdale, AZ 85251-3504

June 1, 1989

(602) 945-4630  
FAX (602) 949-1737

Dr. W. Joseph Schlitt, P.E.  
Manager of Technology  
Mineral & Metal Industries  
Brown & Root U.S.A., Inc.  
P.O. Box 3  
Houston, TX 77001-0003

Dear Dr. Schlitt:

By this letter, A.F. Budge (Mining) Limited requests a quotation, on a cost plus basis, from Brown & Root for a feasibility study on a copper oxide deposit, located approximately 26 miles south of San Manuel in Pima County, Arizona. The feasibility study should address the following:

1. confirmation of mineral inventory and metallurgy
2. complete mining plan including open pit and pad design; determination and costs of drill and blast vs. ripping, if applicable; crushing circuits, as needed; etc., etc.
3. comparative mining costs, in-house vs. contract with related capital costs of mining equipment
4. production options, ranging from the possible sale of cement copper to San Manuel, shipment of electrolyte to San Manuel for final processing in their EW plant and/or installation of an SX-EW plant on site.
5. installed capital cost, including water, power and possible road construction to San Manuel plus direct operating costs, initially; complete financials possibly at a later date depending on directive from A.F. Budge Limited, England. Costs should reflect the various options mentioned in item 4, individually and also the feasibility of a staged program, selling first cement copper, then electrolyte to San Manuel prior to final construction of an EW plant.

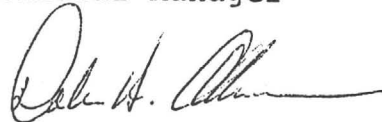
W.J. Schlitt  
June 1, 1989  
Page 2

Please direct any questions or requests for further information to the Scottsdale office.

Very truly yours,



Ronald R. Short  
General Manager



Dale H. Allen  
Production Manager

RRS/DHA:ca

encl.(1) Confidential Evaluation Report by J.W. Norby  
on Korn Kob Copper Oxide Deposit

**Keystone  
Minerals,  
Incorporated**

6318 East Hayne St. Tucson, Az 85710

~~XXXXXXXXXXXX~~ Tucson, Arizona ~~XXXXXXXXXXXX~~

Phone: 602-747-9551

May 1st, 1989

Mr. Dale Allen, Production Manager.  
A.F. BUDGE MINING COMPANY.  
4301 North 75th Street, Suite 101  
SCOTTSDALE, Az 85251

Dear Mr. Allen:

In reference to our telephone conversation, I am sending you enclosed some pertinent information on our Korn Kob copper oxide property, here in Pima County, Arizona.

As I mentioned to you, the mine is located close to the San Manuel Copper Smelter, which produces about 2000 Tons of Sulphuric Acid a day. We have been assured a reasonable price for their Acid, whenever we are ready to buy. At the time that we were talking to them, they were neutralizing surplus Acid. ( December 1988.)

We are interested in selling an interest in the property, or a majority interest to a partnership, with the intend to bring the property in production using heap leaching and Solvent Extraction plus Electrwinning at the recommended 10 Metric tonnes a day scale.

Thanking you for your interest, we are looking forward to hearing from you, also we will be glad to show you the property.

376-9056  
Vulture 376-9894  
UVX 634-9034

204 / 1b Cu mining  
44 / 1b crushing  
34 / 1b aggl.  
64 / 1b acid @ 100t/hr  
104 / 1b SX EW

Very truly yours,



Dirk Den-Baars, VP

Keystone Minerals, Inc.

They might just buy concentrate or Cu Sulfate

Magma owns San Mammel

9:00 am Thursday

70% Recovery  
in heap

Congress off ramp East

90% on agitated leach test

turns into Broadway after going under

6-7 miles to

Wilnot Rd where turn right  
pass 2 theaters

1/2 mile - get on service Rd

Hayne 1/2 mile S of Broadway - Wilnot int.

3<sup>rd</sup> house south side

Nissan 4X4

Ham Radio tower next to office

1/2 hr drive from San Mammel

\$116/ton acid FOB of San Mammel

Reluctant to quote price

\$7.50/ton to Fertilizer Co.

Newmont sold San Mammel



**DAWSON  
METALLURGICAL  
LABORATORIES, INC.**

P.O. Box 57685  
5217 Major Street  
Murray, Utah 84157-0685  
Phone: 801-262-0922  
Fax: 801-261-4681

December 6, 1990

A. F. Budge Mining, Ltd.  
4301 North 75th Street  
Suite 101  
Scottsdale, Arizona 85251

Attention: Mr. Dale Allen  
Ms. Carole O'Brien

Subject: Results of a Large Diameter Acid Column Leach Test on a  
Copper-Bearing Sample From Arizona.  
Our Project No. P-1758.

Gentlemen:

A large diameter column acid leach test on approximately 3000 pounds of minus six (6) inch copper-bearing sample from the Korn Kob Property was recently completed for A. F. Budge at our laboratory. This work was performed under the direction of Mr. Dale Allen and Mr. Frank Millsaps to determine copper extraction from this sample by simulated sulfuric acid leaching in a two (2) foot diameter by ten (10) foot high fiberglass column. This column leach test consisted of the following:

- Agglomerating 1332 kilograms (1285 kilograms dry equivalent weight) of minus 6-inch ore from 3.5 to 7.0 percent moisture with 0.125 lb/ton Nalco 9760 agglomeration aid.
- Leaching the sample in a 2 x 10 foot column for 235 days with a sulfuric acid solution containing 9 - 37 gm/liter  $H_2SO_4$  and 0.09 gram/liter  $Cu^{+2}$  (to simulate a raffinate solution from a copper solvent extraction plant).
- Assay screening the washed column residue to determine the distribution of unleached total copper and oxide copper.

Mr. Millsaps also requested the following tests on a separate, minus one (1) inch sample of Korn Kob ore:

- Cyanide leach of as-received sample by a 96 hour bottle roll with 35 lb/ton NaCN solution.
- Leach/precipitation/float (LPF) test of a ball mill ground sample.



Mr. Dale Allen  
Ms. Carole O'Brien  
A. F. Budge Mining, Ltd.  
December 6, 1990  
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## I. Sample Description and Head Analyses

Five each 55 gallon drums of sample were received at our laboratory February 26, 1990, and assigned our Lot No. P-1758. Four of these barrels contained a total of 1332 kilograms of minus six (6) inch ore at 3.5 percent moisture. One barrel contained approximately 400 pounds of dry, minus one (1) inch material.

The minus one inch sample was thoroughly mixed and several aliquots weighing approximately five (5) kilograms each were split out for testing.

No sample preparation was performed on the minus six (6) inch sample prior to agglomerating and loading into the column.

Back-calculated head assays from test work are presented below.

---

P-1758: A. F. Budge Mining, Ltd.  
Head Assay Results

<u>Sample</u>	<u>Copper Assay, Wgt - %</u>	
	<u>Total</u>	<u>Oxide</u>
Minus 6"	0.529	0.449
Minus 1"	0.503	0.377

---

In this report metallurgical balances on the oxide copper are based on extracted (leached) copper and the oxide copper assay of the leach residue.

## II. Test Results

Results presented in this section are also included in data summary tables and log sheets attached to the end of this report.

### A. Summary

Approximately 6.6 pounds of copper per ton of ore was extracted from this agglomerated sample in 235 days of leaching. This corresponds to 62 percent extraction of total copper and 74 percent extraction of oxide copper. Sulfuric acid consumption

Mr. Dale Allen  
Ms. Carole O'Brien  
A. F. Budge Mining, Ltd.  
December 6, 1990  
Page -3-

was 130 pounds of  $H_2SO_4$  per ton of sample: Approximately 40 lb/ton  $H_2SO_4$  was required to produce an effluent solution with a pH below three (3) due to carbonate mineral dissolution.

Assay screen analysis of the column leach residue indicated significant unleached copper in the plus 3-inch and minus 100 mesh size fractions. The overall leach residue assayed 0.199 wgt - % total copper and 0.119 wgt - % oxide copper.

A cyanide leach test performed on minus one (1) inch sample extracted only 16 percent of the total copper and 22 percent of the oxide copper in 96 hours. Almost 15 pounds of NaCN per ton of ore were consumed in this test.

A leach/precipitation/float test performed on ball mill ground sample recovered almost 43 percent of the total copper into a concentrate assaying 11.4 wgt - % copper in 1.9 percent of the ore weight. Bornite was detected in the concentrate from this test in addition to elemental copper.

B. Large Diameter Column Leach of Agglomerated Minus Six (6) Inch Sample

Several cursory agglomeration tests were performed on minus one (1) inch sample prior to agglomerating the minus 6-inch sample. Test results indicated that an addition of 0.125 lb Nalco 9760 agglomeration aid per ton of ore and at least seven (7) percent moisture produced a well formed agglomerate which did not break down upon soaking in a pH 2 sulfuric acid solution. This dosage of agglomeration aid was used to agglomerate a total of 1332 kilograms of minus 6-inch sample from 3.5 percent moisture (as received) to seven (7) percent moisture.

Approximately 6.6 pounds of copper per ton of ore was extracted from the sample in 235 days of leaching. A leach residue assaying 0.199 wgt - % copper (total) and 0.119 wgt - % copper (oxide) was obtained from a 0.529 wgt - % copper (total), 0.449 wgt - % copper (oxide) head: This corresponds to 62 percent extraction of total copper and 74 percent extraction of oxide copper in the sample. Sulfuric acid consumption was 130 lb  $H_2SO_4$  per ton of sample. A leach profile summary is presented on the following page.

Mr. Dale Allen  
 Ms. Carole O'Brien  
 A. F. Budge Mining, Ltd.  
 December 6, 1990  
 Page -4-

P-1758: A. F. Budge Mining  
Column Leach Results - Acid Leach of Oxide Copper Sample

Elapsed Time, Days	Solution To Ore Ratio	Copper Extracted				H <sub>2</sub> SO <sub>4</sub> Consumed lb/Ton of Ore
		ppm	lb/Ton	% (Total)	% (Oxide)	
15	0.315	0	0	0	0	26.8
25	0.583	937	1.87	17.7	20.9	46.9
50	1.022	2155	4.31	40.7	48.0	63.9
77	1.420	2419	4.84	45.7	53.9	75.3
160	2.174	2995	5.99	56.6	66.7	108.3
190	2.492	3177	6.35	60.0	70.7	124.1
235	2.812	3302	6.60	62.4	73.5	130.1

The final copper extraction of 6.6 lb/ton of ore required approximately 19.7 lb H<sub>2</sub>SO<sub>4</sub> per pound of copper extracted. Carbonates in the sample account for 40 lb H<sub>2</sub>SO<sub>4</sub> per ton of ore, for this amount of acid was added to the column before the column effluent solution dropped below pH 3.

Column leach profiles are presented graphically in figures on the following pages.

Most of the iron in the column effluent solution is probably due to ferric sulfate, which was added to the column feed solution to provide a three (3) gram per liter Fe<sup>+3</sup> solution concentration during the first 32 days of leaching. This ferric iron was added at the request of Mr. Dale Allen in an attempt to oxidize non-oxide copper and improve copper extraction. Sulfuric acid concentrations in the column feed solution varied from 9 to 37 grams per liter. A detailed description of column feed solution composition and application rates is presented in the test procedures section of this report.

Assay screen analysis of the washed column residue indicated significant unleached copper in the plus 3-inch size fraction. Results are presented on Page No. 11.



**DAWSON  
METALLURGICAL  
LABORATORIES, INC.**

P.O. Box 57685  
5217 Major Street  
Murray, Utah 84157-0685  
Phone: 801-262-0922  
Fax: 801-261-4681

INVOICE

Invoice No. 2705

TO: A. F. BUDGE MINING, LTD.  
4301 North 75th Street - Suite 101  
Scottsdale, Arizona 85251

Date: 05/02/90  
Terms: Net 30 Days  
Cust. Order: Verbal  
Our Project: P-1758

ATTN: Mr. Dale Allen

Description	Hours	Rate	Amount
Charges for Laboratory Testing on Oxide Copper Leaching Project - February 11 through April 30, 1990.			
METALLURGICAL SERVICES	79	45.00	3,555.00
TECHNICAL SERVICES	83	28.00	2,324.00
Laboratory Use	162	17.00	2,754.00
Stenographic Services	0	12.00	0.00
Assay & Misc. Charges			8,633.00
Union Assay	Inv. 04/12/90	33.00	
Western Analytical	Inv. 5047	10.00	
	Inv. 5058	10.00	
	Inv. 5071	10.00	
	Inv. 5073	10.00	
	Inv. 5078	10.00	
	Inv. 5083	10.00	
	Inv. 5087	70.00	
	Inv. 5090	10.00	
	Inv. 5095	10.00	
	Inv. 5097	10.00	
	Inv. 5109	20.00	
	Inv. 5121	10.00	
	Inv. 5126	10.00	
	Inv. 5130	10.00	
Thatcher Co.	Inv. 25441	25.29	
Van Waters & Rogers	Inv. 221501550	62.73	
		331.02	
	10% Handling Fee	33.10	
		364.12	364.12
Net Amount Due			\$8,997.12

RECEIVED MAY 4 1990

TO ENSURE PROPER CREDIT, PLEASE REMIT ONE COPY OF THIS INVOICE WITH YOUR PAYMENT.

A service charge of 1-1/2% per month (annual percentage rate of 18%) will be charged on all invoices not paid within 30 days.





**DAWSON  
METALLURGICAL  
LABORATORIES, INC.**

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	Inv. 5058	10.00
	Inv. 5071	10.00
	Inv. 5073	10.00
	Inv. 5078	10.00
	Inv. 5083	10.00
	Inv. 5087	70.00
	Inv. 5090	10.00
	Inv. 5095	10.00
	Inv. 5097	10.00
	Inv. 5109	20.00
	Inv. 5121	10.00
	Inv. 5126	10.00
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331.02

10% Handling Fee 33.10

364.12

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Net Amount Due

\$8,997.12

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A service charge of 1-1/2% per month (annual percentage rate of 18%) will be charged on all invoices not paid within 30 days.

# UNION ASSAY OFFICE, INC.

P. O. BOX 1528  
SALT LAKE CITY, UTAH 84110  
(801) 363-3302

CHARGE TO

Dawson Met Labs, Inc.  
Murray, UT

DATE

Apr 12, 1990

DATE	NAME	LOT NUMBER	33.00	33.00
Apr	Re: AF Budge P-1758 Test 3 96hr Leach Residue, hr Leach Soln	Test 3 1" 96		

To insure proper credit please return one copy with payment  
DUE UPON RECEIPT

I-5047 P90-147

## INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

SOLD TO: DAWSON METALLURGICAL LABS  
P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	SALESMAN NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	INVOICE DATE
1003		P-1758					Net 10 Days	03/21/90
QTY. ORDERED	QTY. SHIPPED	QTY. BACK ORDERED	ITEM NO.	DESCRIPTION			UNIT PRICE	EXTENDED PRICE
01			P90-147  Sample	Fe analysis			\$ 10.00	\$ 10.00
TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.								
<b>Terms:</b> Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.  <b>ORIGINAL:</b>							<b>SALE AMOUNT</b>	\$ 10.00
							<b>MISC. CHARGES SALES TAX FREIGHT</b>	
							<b>TOTAL</b>	\$ 10.00

*Thank You*

I-5058 P90-159A

# INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

SOLD TO: DAWSON METALLURGICAL LABS  
P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	SALESMAN NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	INVOICE DATE	PAGE
1003		P-1758					Net 10 Days	03/28/90	

QTY. ORDERED	QTY. SHIPPED	QTY. BACK ORDERED	ITEM NO.	DESCRIPTION	UNIT PRICE	DISC %	EXTENDED PRICE
01			P90-159A				
01			Sample	Cu analysis	\$ 5.00		\$ 5.00
			Sample	Fe analysis	\$ 5.00		\$ 5.00

TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.

Terms: Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.

SALE AMOUNT	\$ 10.00
MISC. CHARGES SALES TAX FREIGHT	
<b>TOTAL</b>	<b>\$ 10.00</b>

ORIGINAL:

*Thank You*



I-5071 P90-153C

# INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

SOLD TO: DAWSON METALLURGICAL LABS  
P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	SALESMAN NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	INVOICE DATE
1003		P-1758					Net 10 Days	04/02/90

QTY ORDERED	QTY SHIPPED	QTY BACK ORDERED	ITEM NO.	DESCRIPTION	UNIT PRICE	DISC	EXTENDED PRICE
01			P90-153C				
01			Sample	Fe analysis	\$ 5.00		\$ 5.00
			Sample	Cu analysis	\$ 5.00		\$ 5.00

TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.

<b>Terms:</b> Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.  ORIGINAL: <i>Thank You</i>	SALE AMOUNT	\$ 10.00
	MISC. CHARGES SALES TAX FREIGHT	
	<b>TOTAL</b>	\$ 10.00

I-5073 P90-163A

# INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

SOLD TO: DAWSON METALLURGICAL LABS  
P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	SALESMAN NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	INVOICE DATE
1003		P-1758					Net 10 Days	04/02/90

QTY ORDERED	QTY SHIPPED	QTY BACK ORDERED	ITEM NO.	DESCRIPTION	UNIT PRICE	DISC	EXTENDED PRICE
01			P90-163A				
01			Sample	Cu analysis	\$ 5.00		\$ 5.00
			Sample	Fe analysis	\$ 5.00		\$ 5.00

TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.

Terms: Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.

SALE AMOUNT \$ 10.00

MISC. CHARGES  
SALES TAX  
FREIGHT

TOTAL \$ 10.00

ORIGINAL:

*Thank You*



# INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

SOLD TO: DAWSON METALLURGICAL LABS  
P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	SALESMAN NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	INVOICE DATE
1003		P-1758					Net 10 Days	04/02/90

QTY. ORDERED	QTY. SHIPPED	QTY. BACK ORDERED	ITEM NO.	DESCRIPTION	UNIT PRICE	DISC %	EXTENDED PRICE
01			P90-171B				
01			Sample	Cu analysis	\$ 5.00		\$ 5.00
			Sample	Fe analysis	\$ 5.00		\$ 5.00

TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.

Terms: Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.  ORIGINAL:	SALE AMOUNT	\$ 10.00
	MISC. CHARGES SALES TAX FREIGHT	
	TOTAL	\$ 10.00

*Thank You*

# INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

SOLD TO: DAWSON METALLURGICAL LABS  
P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	SALESMAN NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	INVOICE DATE	PAGE
1003		P-1758					Net 10 Days	04/06/90	

QTY ORDERED	QTY SHIPPED	QTY BACK ORDERED	ITEM NO.	DESCRIPTION	UNIT PRICE	DISC	EXTENDED PRICE
			P90-170B				
01			Sample	Cu analysis	\$ 5.00		\$ 5.00
01			Sample	Fe analysis	\$ 5.00		\$ 5.00

TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.

**Terms:** Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.

*Thank You*

ORIGINAL:

SALE AMOUNT	\$ 10.00
MISC. CHARGES SALES TAX FREIGHT	
<b>TOTAL</b>	<b>\$ 10.00</b>



I-5087 P90-177

# INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

SOLD TO: DAWSON METALLURGICAL LABS  
P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	SALESMAN NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	INVOICE DATE	PAGE
1003		P-1758					Net 10 Days	04/09/90	
QTY. ORDERED	QTY. SHIPPED	QTY. BACK ORDERED	ITEM NO.	DESCRIPTION			UNIT PRICE	DISC %	EXTENDED PRICE
07			P90-177						
07			Samples	Cu analysis			\$ 5.00		\$ 35.00
			Samples	Fe analysis			\$ 5.00		\$ 35.00
<p>TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.</p>									
<p>Terms: Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.</p> <p>ORIGINAL: <i>Thank You</i></p>							SALE AMOUNT	\$ 70.00	
							MISC. CHARGES SALES TAX FREIGHT		
							TOTAL	\$ 70.00	

I-5090 P90-176B

# INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

SOLD TO: DAWSON METALLURGICAL LABS  
P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	SALESMAN NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	INVOICE DATE	PAGE
1003		P-1758					Net 10 Days	04/09/90	

QTY. ORDERED	QTY. SHIPPED	QTY. BACK ORDERED	ITEM NO.	DESCRIPTION	UNIT PRICE	DISC %	EXTENDED PRICE
01			P90-176B				
01			Sample	Cu analysis	\$ 5.00		\$ 5.00
			Sample	Fe analysis	\$ 5.00		\$ 5.00

TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.

Terms: Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.  ORIGINAL: <i>Thank You</i>	SALE AMOUNT	\$ 10.00
	MISC. CHARGES SALES TAX FREIGHT	
	<b>TOTAL</b>	\$ 10.00

I-5095 P90-190

# INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

SOLD TO: DAWSON METALLURGICAL LABS  
P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	SALESMAN NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	INVOICE DATE
1003		P-1758					Net 10 Days	04/13/90

QTY. ORDERED	QTY. SHIPPED	QTY. BACK ORDERED	ITEM NO.	DESCRIPTION	UNIT PRICE	DISC.	EXTENDED PRICE
			P90-190				
01			Sample	Cu analysis	\$ 5.00		\$ 5.00
01			Sample	Fe analysis	\$ 5.00		\$ 5.00

TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.

**Terms:** Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.

ORIGINAL:

*Thank You*

SALE AMOUNT	\$ 10.00
MISC. CHARGES SALES TAX FREIGHT	
<b>TOTAL</b>	<b>\$ 10.00</b>



# INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

SOLD TO: DAWSON METALLURGICAL LABS  
P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	DATE
1003	P-1758					Net 10 Days	04/13/90

QTY ORDERED	QTY SHIPPED	QTY CANCELED	ITEM NO.	DESCRIPTION	UNIT PRICE	AMOUNT
			P90-186A			
01			Sample	Cu analysis	\$ 5.00	\$ 5.00
01			Sample	Fe analysis	\$ 5.00	\$ 5.00

TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.

Terms: Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.

SALE AMOUNT \$ 10.00

MISC. CHARGES  
SALES TAX  
FREIGHT

TOTAL \$ 10.00

ORIGINAL

*Thank You*



**WESTERN ANALYTICAL INC.**

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

SOLD TO: DAWSON METALLURGICAL LABS  
P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	SALESMAN NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	INVOICE DATE	PAGE
1003		P-1758					Net 10 Days	04/17/90	
QTY. ORDERED	QTY. SHIPPED	QTY. BACK ORDERED	ITEM NO.	DESCRIPTION			UNIT PRICE	DISC %	EXTENDED PRICE
			P90-197A						
02			Samples	Cu analysis			\$ 5.00		\$ 10.00
02			Samples	Fe analysis			\$ 5.00		\$ 10.00
TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.									
<b>Terms:</b> Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.  <b>ORIGINAL:</b> <i>Thank You</i>							<b>SALE AMOUNT</b>	\$ 20.00	
							<b>MISC. CHARGES SALES TAX FREIGHT</b>		
							<b>TOTAL</b>	\$ 20.00	

I-5121 P90-205A

# INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

SOLD TO: DAWSON METALLURGICAL LABS  
P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	SALESMAN NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	INVOICE DATE	PAGE
1003		P-1758					Net 10 Days	04/19/90	

QTY. ORDERED	QTY. SHIPPED	QTY. BACK ORDERED	ITEM NO.	DESCRIPTION	UNIT PRICE	DISC %	EXTENDED PRICE
01			P90-205A				
01			Sample	Cu analysis	\$ 5.00		\$ 5.00
			Sample	Fe analysis	\$ 5.00		\$ 5.00

TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.

Terms: Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.  ORIGINAL:	SALE AMOUNT	\$ 10.00
	MISC. CHARGES SALES TAX FREIGHT	
	<b>TOTAL</b>	\$ 10.00

*Thank You*

# INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

SOLD TO: DAWSON METALLURGICAL LABS  
P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	SALES ORDER NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	DATE
1003		P-1758					Net 10 Days	04/23/90

QTY ORDERED	QTY SHIPPED	QTY BACK ORDERED	ITEM NO.	DESCRIPTION	UNIT PRICE	EXTENDED PRICE
			P90-207C			
01			Sample	Cu analysis	\$ 5.00	\$ 5.00
01			Sample	Fe analysis	\$ 5.00	\$ 5.00

TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.

**Terms:** Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.

<b>SALE AMOUNT</b>	\$ 10.00
<b>MISC. CHARGES SALES TAX FREIGHT</b>	
<b>TOTAL</b>	\$ 10.00

ORIGINAL:

*Thank You*



I-5130 P90-214A

## INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

SOLD TO: DAWSON METALLURGICAL LABS  
P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	ORDER NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	DATE
1003		P-1758					Net 10 Days	04/30/90
QTY ORDERED	QTY SHIPPED	QTY BACK ORDERED	ITEM NO.	DESCRIPTION		UNIT PRICE	EXTENDED PRICE	
01			P90-214A					
01			Sample	Cu analysis		\$ 5.00	\$ 5.00	
			Sample	Fe analysis		\$ 5.00	\$ 5.00	
TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.								
<b>Terms:</b> Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.						<b>SALE AMOUNT</b>		\$ 10.00
						<b>MISC. CHARGES SALES TAX FREIGHT</b>		
						<b>TOTAL</b>		\$ 10.00

ORIGINAL:

*Thank You*



P.O. BOX 27407

1905 FORTUNE ROAD

SALT LAKE CITY, UTAH 84127

TELEPHONE (801) 972-4587

INVOICE NUMBER  
25441PLEASE PAY FROM THIS INVOICE.  
NO STATEMENT SENT UNLESS REQUIRED.

ORDERED BY

CREDIT APPROVAL

FILED BY

PRICE &amp; EXT. CHK'D BY

DELIVERED BY

LOAD &amp; D.O.T. CODE CHK'D BY

CONTAINER RECORD UPDATE

1000000

CASH SALE # 25,29

Will call

SOLD TO

PHILIP THOMPSON  
(DAWSON LABS)

SHIPP TO

PLACARDS OFFERED

ACCEPTED

REFUSED

ON VEHICLE

ORDER NO.		TAX	TAX EX.	SHIP WA	FREIGHT			DATE ORDERED	DATE WANTED	OUR ORDER NO.	DATE SHIPPED INVOICE DATE	TERMS: NET 30 DAYS	PLACARDS OFFERED		
REQUISITION NO.		X		w/c	PPD.	CHG.	COLL.	3-13	3-13		3-13				
ORDERED	B/O	UNITS SHIPPED	H.M.	DESCRIPTION				PRODUCT CODE	PRICE	PER	AMOUNT	DEL.	CONTAINER		RET.
1		1		100* FERRI FLOC (FERRIC SULFATE)				0601131	23.80	ea	23.80		Chlorine Cylinder	150 #	
		1		1 MSDS									Chlorine Cylinder	2000 #	
				PAID CHECK #9709									Ammonia Cylinder	135/150 #	
				BW									Ammonia Cylinder	1370/2250 #	
				P-1758									Sulf. Dioxide Cylinder	150 #	
				SALES TAX									Sulf. Dioxide Cylinder	2000 #	
				FREIGHT								1.49	55 Gal. Drum Stainless		
													55 Gal. Drum Metal		
													55 Gal. Drum Poly.		
													30 Gal. Drum		
													15 Gal. Drum		
													Pallets		

TERMS: Accounts are due and payable in full 30 days following date of sale. A FINANCE CHARGE will be computed on the Adjusted Balance which is determined by deducting all payments during the monthly billing period from the unpaid balance at the beginning of the monthly billing period. The monthly Periodic Rate used to compute the FINANCE CHARGE is 1 1/2% on the Adjusted Balance which is an Annual Percentage Rate of 18%. Purchase orders to pay a reasonable attorney's fee and other costs of collection after default and referral to an attorney. ALL CLAIMS MUST BE MADE WITHIN 90 DAYS. Goods or services covered by this invoice were produced or rendered in compliance with the applicable provisions of the Fair Labor Standards Act of 1938 as amended. This is to certify that the above name materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation, according to the applicable regulations of the Department of Transportation.

TOTAL INVOICE

25,29

NO RETURNS WITHOUT WRITTEN PERMISSION.  
RETURNS WILL BE SUBJECT TO HANDLING CHARGE.

CONTAINER DEPOSIT DUE AND PAYABLE UPON RECEIPT OF INVOICE. CONTAINER REMAINS PROPERTY OF THE COMPANY.

X

RECEIVED BY

CUSTOMERS DELIVERY COPY



DE1440

# Van Waters & Rogers Inc.

*P-1758*

ORDER DATE : 04-06-90  
Cust Whse: 22  
Ship Whse: 22  
Printer 0: 50  
VWR PO:

650 W. 2000th  
PO BOX 2389  
SALT LAKE CITY, UT 84110  
801-328-1112

INVOICE # 221501550  
CUST. P.O. # FULL

SHIP TO  
CUST. NO: 22716516  
DAWSON METALLURGICAL LAB  
5217 SO MAJOR ST  
MURRAY, UT 84108  
801-262-0922

BILL TO  
CUST. NO: 22716516  
DAWSON METALLURGICAL LAB  
5217 SO MAJOR ST  
MURRAY, UT 84108  
WRI # or JAN: 244x8132x39386#1

SHIP DATE: 04-09-90 SHIP VIA: OUR TRUCK FREIGHT TERMS: PREPAID-VWR ACCOUNT TAX: 244 RR 04 (6.25%)

OUT SALES: 106 CREDIT TERMS: 07 5/10 F.O.B. DELIVERY CONTACT: DELIVERY PHONE: 801-262-0922

\* \* \* \* \*  
\* \* \* \* \*  
\* \* \* \* \*

PRODUCT DESCRIPTION	QUANTITY TO PICK	QTY SHIPPED	QUANTITY B/O
Driver Message: PLEASE DELIVER FIRST THING ON MURPHY THE YTH. THANKS			
"TOTAL MDSE." below consist of: \$20.00 non taxable merchandise, \$59.04 taxable merchandise, and \$3.04 tax.			
SULFURIC ACID 66 DL VWR POLY DR RET DR 2.0 LB DR 1.0 DR x 240.00 lbs/DR=240 lbs 1.0 LB x 0.2624 /LB x 225 LB DR=59.04 Tax Warehouse location(s), C10 Invoicing Message: - - - Includes following container	1.0 DR	/	1Y
RETURNABLE POLY #5 GL DRUM VWR 1 EA EA 04824561 1.0 EA x 20.0000 /EA=20.00	1 EA EA	(DO NOT PICK)	2N C
CARTAGE VIA VWR TRUCK 1 EA EA 04163101 1.0 EA x 0.00 lbs/EA=0 lbs 1.0 EA x 0.0000 /EA=0.00	1 EA EA	(DO NOT PICK)	3N F

*6273 + C.M.#41007 (29.00)  
4-9-90  
#9775 97.154  
12.1K  
A. W. R.*

## PACKING LIST

*Michael Terry*

DO NOT RETURN GOODS WITHOUT OUR AUTHORIZATION  
Number of packages =

WHEN GOODS ARE DELIVERED SUBJECT TO THE TERMS AND CONDITIONS PRINTED ON THE REVERSE SIDE HEREOF.  
CLAIMS FOR SHORTAGES MUST BE MADE WITHIN 10 DAYS OF THE DATE OF DELIVERY.  
Total weight=240 lbs

FILED BY	CHECKED BY	DATE SHIPPED	DELIVERED BY	FREIGHT AMT.	TOTAL MDSE.	TOTAL 1	TOTAL 2	RECEIVED BY
		4 9 90				2.0		



**DAWSON  
METALLURGICAL  
LABORATORIES, INC.**

P.O. Box 57685  
5217 Major Street  
Murray, Utah 84157-0685  
Phone: 801-262-0922  
Fax: 801-261-4681

INVOICE  
-----

Invoice No. 2794  
-----

TO: A. F. BUDGE MINING, LTD.  
4301 North 75th Street - Suite 101  
Scottsdale, Arizona 85251

Date: 10/01/90  
Terms: Net 30 Days  
Cust. Order: Verbal  
Our Project: P-1758

ATTN: Mr. Dale Allen

Description	Hours	Rate	Amount
Charges for Leach Testing on Oxide Copper Ore 08/01/90 thru 09/30/90.			
METALLURGICAL SERVICES	10	45.00	450.00
TECHNICAL SERVICES	10	28.00	280.00
Laboratory Use	20	17.00	340.00
Stenographic Services	0	12.00	0.00
Assay & Misc. Charges			1,070.00
Western Analytical Inv. 5429		10.00	
Inv. 5402		10.00	
Inv. 5400		10.00	
Inv. 5411		10.00	
		40.00	
10% Handling Fee		4.00	
		44.00	44.00

Net Amount Due

-----  
\$1,114.00

TO ENSURE PROPER CREDIT, PLEASE REMIT ONE COPY OF THIS INVOICE WITH YOUR PAYMENT.  
-----

A service charge of 1-1/2% per month (annual percentage rate of 18%)  
will be charged on all invoices not paid within 30 days.



**DAWSON  
METALLURGICAL  
LABORATORIES, INC.**

PO. Box 57685  
5217 Major Street  
Murray, Utah 84157-0685  
Phone: 801-262-0922  
Fax: 801-261-4681

INVOICE  
-----

Invoice No. 2794

TO: A. F. BUDGE MINING, LTD.  
4301 North 75th Street - Suite 101  
Scottsdale, Arizona 85251

Date: 10/01/90  
Terms: Net 30 Days  
Cust. Order: Verbal  
Our Project: P-1758

ATTN: Mr. Dale Allen

Description	Hours	Rate	Amount
-----			
Charges for Leach Testing on Oxide Copper Ore 08/01/90 thru 09/30/90.			
METALLURGICAL SERVICES	10	45.00	450.00
TECHNICAL SERVICES	10	28.00	280.00
Laboratory Use	20	17.00	340.00
Stenographic Services	0	12.00	0.00
Assay & Misc. Charges			1,070.00
-----			
Western Analytical Inv. 5429		10.00	
Inv. 5402		10.00	
Inv. 5400		10.00	
Inv. 5411		10.00	
		-----	
		40.00	
10% Handling Fee		4.00	
		-----	
		44.00	44.00

Net Amount Due

-----  
\$1,114.00

TO ENSURE PROPER CREDIT, PLEASE REMIT ONE COPY OF THIS INVOICE WITH YOUR PAYMENT.

-----  
A service charge of 1-1/2% per month (annual percentage rate of 18%)  
will be charged on all invoices not paid within 30 days.



## INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

DAWSON METALLURGICAL LABS

SOLD TO: P.O. BOX 7685  
MURRAY, UTAH 84107  
ATTN: ACCOUNTS PAYABLE

SHIP TO:

ACCOUNT NO.	SALESMAN NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	INVOICE DATE	PAGE
1003		P-1758					Net 10 Days	09/14/90	
QTY. ORDERED	QTY. SHIPPED	QTY. BACK ORDERED	ITEM NO.	DESCRIPTION			UNIT PRICE	DISC %	EXTENDED PRICE
			P90-489B						
01			Sample	Cu analysis			\$ 5.00		\$ 5.00
01			Sample	Fe analysis			\$ 5.00		\$ 5.00
TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.									
<b>Terms:</b> Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.							SALE AMOUNT		\$ 10.00
							MISC. CHARGES SALES TAX FREIGHT		
							<b>TOTAL</b>		\$ 10.00
ORIGINAL:				<i>Thank You</i>					

## INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

DAWSON METALLURGICAL LABS

SOLD TO: P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	SALESMAN NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	INVOICE DATE	PAGE
1003		P-1758					Net 10 Days	09/05/90	
QTY. ORDERED	QTY. SHIPPED	QTY. BACK ORDERED	ITEM NO.	DESCRIPTION			UNIT PRICE	DISC %	EXTENDED PRICE
			P90-478D						
01			Sample	Cu analysis			\$ 5.00		\$ 5.00
01			Sample	Fe analysis			\$ 5.00		\$ 5.00
TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.									
Terms: Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.							SALE AMOUNT	\$	10.00
ORIGINAL:							MISC. CHARGES SALES TAX FREIGHT		
							TOTAL	\$	10.00

*Thank You*

# INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

DAWSON METALLURGICAL LABS

SOLD TO: P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	SALESMAN NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	INVOICE DATE	PAGE
1003		P-1758					Net 10 Days	09/05/90	
QTY. ORDERED	QTY. SHIPPED	QTY. BACK ORDERED	ITEM NO.	DESCRIPTION			UNIT PRICE	DISC %	EXTENDED PRICE
01			P90-478						
01			Sample	Cu analysis			\$ 5.00		\$ 5.00
			Sample	Fe analysis			\$ 5.00		\$ 5.00
TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.									
<b>Terms:</b> Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.							<b>SALE AMOUNT</b> \$ 10.00		
							<b>MISC. CHARGES</b> <b>SALES TAX</b> <b>FREIGHT</b>		
<b>ORIGINAL:</b>							<b>TOTAL</b> \$ 10.00		

*Thank You*

## INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

DAWSON METALLURGICAL LABS

SOLD TO: P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	SALESMAN NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	INVOICE DATE	PAGE
1003		P-1758					Net 10 Days	09/07/90	

QTY. ORDERED	QTY. SHIPPED	QTY. BACK ORDERED	ITEM NO.	DESCRIPTION	UNIT PRICE	DISC %	EXTENDED PRICE
			P90-478G				
01			Sample	Cu analysis	\$ 5.00		\$ 5.00
01			Sample	Fe analysis	\$ 5.00		\$ 5.00

TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.

Terms: Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.

SALE AMOUNT \$ 10.00

MISC. CHARGES  
SALES TAX  
FREIGHT

TOTAL \$ 10.00

ORIGINAL:

*Thank You*



**DAWSON  
METALLURGICAL  
LABORATORIES, INC.**

P.O. Box 57685  
5217 Major Street  
Murray, Utah 84157-0685  
Phone: 801-262-0922  
Fax: 801-261-4681

INVOICE

Invoice No. 2796

TO: A. F. BUDGE MINING, LTD.  
4301 North 75th Street - Suite 101  
Scottsdale, Arizona 85251

Date: 10/01/90  
Terms: Net 30 Days  
Cust. Order: Verbal  
Our Project: P-1601

ATTN: Mr. Dale Allen

Description	Hours	Rate	Amount
Charges for Continued Testing on Plainview Tailing Thru 09/20/90.			
METALLURGICAL SERVICES	49	45.00	2,205.00
TECHNICAL SERVICES	4	28.00	112.00
Laboratory Use	53	17.00	901.00
Stenographic Services	10	12.00	120.00
Assay & Misc. Charges			3,338.00
Assay Lab.	Inv. 3940	80.00	
	Inv. 09/01/90	620.00	
	Inv. 3885	164.00	
	Inv. 3875	40.00	
Union Assay	Inv. 0906?90	92.00	
Western Analytical	Inv. 5348	30.00	
	Inv. 5361	30.00	
	Inv. 5377	30.00	
		1,086.00	
10% Handling Fee		108.60	
		1,194.60	1,194.60

Net Amount Due

\$4,532.60

TO ENSURE PROPER CREDIT, PLEASE REMIT ONE COPY OF THIS INVOICE WITH YOUR PAYMENT.

A service charge of 1-1/2% per month (annual percentage rate of 18%) will be charged on all invoices not paid within 30 days.



**DAWSON  
METALLURGICAL  
LABORATORIES, INC.**

P.O. Box 57685  
5217 Major Street  
Murray, Utah 84157-0685  
Phone: 801-262-0922  
Fax: 801-261-4681

INVOICE  
-----

Invoice No. 2796  
-----

TO: A. F. BUDGE MINING, LTD.  
4301 North 75th Street - Suite 101  
Scottsdale, Arizona 85251

Date: 10/01/90  
Terms: Net 30 Days  
Cust. Order: Verbal  
Our Project: P-1601

ATTN: Mr. Dale Allen

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Laboratory Use	53	17.00	901.00
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Assay & Misc. Charges			3,338.00
Assay Lab.	Inv. 3940	80.00 ✓	
	Inv. 09/01/90	620.00 ✓	
	Inv. 3885	164.00 ✓	
	Inv. 3875	40.00 ✓	
Union Assay	Inv. 0906?90	92.00 ✓	
Western Analytical	Inv. 5348	30.00 ✓	
	Inv. 5361	30.00 ✓	
	Inv. 5377	30.00 ✓	
		1,086.00	
10% Handling Fee		108.60	
		1,194.60	1,194.60

Net Amount Due

-----  
\$4,532.60

TO ENSURE PROPER CREDIT, PLEASE REMIT ONE COPY OF THIS INVOICE WITH YOUR PAYMENT.

-----  
A service charge of 1-1/2% per month (annual percentage rate of 18%)  
will be charged on all invoices not paid within 30 days.



**ASSAY LAB, INC.**  
 1376 West 8040 South, #4  
 West Jordan, Utah 84088

CUSTOMER'S ORDER NO. <i>P-1601 B</i>		DEPT.		DATE	
NAME <i>Dawson Metallurgical Labs</i>					
ADDRESS <i>P.O. Box 7655 Murray, Utah</i>					
SOLD BY <i>A.F. Beutke</i>		CASH	C.O.D.	CHARGE	ON ACCT.
QUAN		DESCRIPTION		PRICE	AMOUNT
<i>9-11</i>	<i>1</i>	<i>2 2# Hand Samples</i>		<i>45</i>	<i>80 00</i>
	<i>2</i>	<i>(Case #1) (Hand) Pys</i>			
	<i>3</i>				
	<i>4</i>				
	<i>5</i>				
	<i>6</i>				
	<i>7</i>				
	<i>8</i>				
	<i>9</i>				
	<i>10</i>				
	<i>11</i>				
	<i>12</i>				
	<i>13</i>				
	<i>14</i>				
	<i>15</i>				
	<i>16</i>				
	<i>17</i>				
	<i>18</i>				
REC'D BY					

**REDIFORM**  
 5H 330

**KEEP THIS SLIP  
 FOR REFERENCE**

CUSTOMER'S ORDER NO. <i>P-1601-A</i>	DEPT.	DATE <i>9-1-90</i>
NAME <i>Dawson Metallurgical Labs</i>		
ADDRESS <i>P.O. Box 7085 Murray</i>		

SOLD BY <i>A.F. Budge</i>	CASH	C.O.D.	CHARGE	ON ACCT.	MOSE RETD.	PAID OUT
------------------------------	------	--------	--------	----------	------------	----------

QUAN		DESCRIPTION	PRICE	AMOUNT
<i>8-15</i>	1	<i>1 Lead Resistor T-23 Dpka</i>	<i>20<sup>00</sup></i>	<i>20 00</i>
	2	<i>1 6 Hr Lead soln T-23</i>	<i>20<sup>00</sup></i>	<i>20 00</i>
	3			
<i>8-19</i>	4	<i>3 Size fractions (L.R.) T-23</i>	<i>20<sup>00</sup></i>	<i>60 00</i>
	5	<i>3 " " " T-24</i>	<i>20<sup>00</sup></i>	<i>60 00</i>
	6			
<i>8-20</i>	7	<i>T-23 - 200 L. Resistor</i>	<i>10<sup>00</sup></i>	<i>10 00</i>
	8			
<i>8-23</i>	9	<i>3 Lead fractions 247 T-25</i>	<i>40<sup>00</sup></i>	<i>120 00</i>
<i>8-24</i>	10	<i>3 L. Resistor T-26 (247) Dp</i>	<i>40<sup>00</sup></i>	<i>120 00</i>
	11	<i>1 Lead soln 6 Hr T-26</i>	<i>20<sup>00</sup></i>	<i>20 00</i>
<i>8-29</i>	12	<i>2 T-27 Grant Mid, Conc</i>	<i>15<sup>00</sup></i>	<i>30 00</i>
	13	<i>T-28 Lead soln</i>	<i>20<sup>00</sup></i>	<i>20 00</i>
	14	<i>T-27 " "</i>	<i>20<sup>00</sup></i>	<i>20 00</i>
	15	<i>3 (-247) T-27, 25, 25 Dp</i>	<i>40</i>	<i>120 00</i>
	16			
	17			<i>620 00</i>

**ASSAY LAB, INC.**  
 1376 West 8040 South, #4  
 West Jordan, Utah 84088

3885

CUSTOMER'S ORDER NO. <i>P-16014</i>		DEPT.	DATE <i>8-15-90</i>			
NAME <i>Dawson Metallurgical Ass</i>						
ADDRESS <i>P.O. Box 7685 Murray, Utah</i>						
SOLD BY <i>A. F. Budge</i>		CASH	C.O.D.	CHARGE ON ACCT.	MOSE. RETD.	PAID OUT
QUAN		DESCRIPTION		PRICE	AMOUNT	
<i>8-2</i>	1	<i>2 Lead Residue 2AT Dup</i>		<i>40<sup>00</sup></i>	<i>80</i>	<i>00</i>
	2	<i>T-20 T-21 D</i>				
	3	<i>1 Lead soln T-1 Dup</i>		<i>24<sup>00</sup></i>	<i>20</i>	<i>00</i>
<i>8-3</i>	4	<i>1 Lead Residue T-1 Dup</i>		<i>24<sup>00</sup></i>	<i>24</i>	<i>00</i>
	5					
<i>8-8</i>	6	<i>T-22 Lead soln 2HR</i>		<i>20<sup>00</sup></i>	<i>20</i>	<i>00</i>
	7	<i>T-22 Lead Residue 2HR Dup</i>		<i>20<sup>00</sup></i>	<i>20</i>	<i>00</i>
	8					
	9					
	10				<i>164</i>	<i>00</i>
	11					
	12					
	13					
	14					
	15					
	16					
	17					
	18					
REC'D BY						

REDIFORM  
5H 330

KEEP THIS SLIP  
FOR REFERENCE

3875

**ASSAY LAB, INC.**  
1376 West 8040 South, #4  
West Jordan, Utah 84088

CUSTOMER'S ORDER NO. <i>P-1601A</i>	DEPT.	DATE <i>7-31-90</i>
NAME <i>Dawson Metallurgical Labs</i>		
ADDRESS <i>P.O. Box 7685 Murray, Utah</i>		

SOLD BY <i>A.E. Budge</i>	CASH	C.O.D.	CHARGE	ON ACCT.	MOSE. RETD.	PAID OUT
------------------------------	------	--------	--------	----------	-------------	----------

QUAN		DESCRIPTION	PRICE	AMOUNT
<i>7-31</i>	1	<i>2 Lead 10lbs T-7, 21</i>	<i>20<sup>00</sup></i>	<i>40 00</i>
	2			
	3			
	4			
	5			
	6			
	7			
	8			
	9			
	10			
	11			
	12			
	13			
	14			
	15			
	16			
	17			
	18			

REC'D BY

**REDIFORM**  
5H 330

**KEEP THIS SLIP  
FOR REFERENCE**

F  
L



# UNION ASSAY OFFICE, INC.

P. O. BOX 1528  
SALT LAKE CITY, UTAH 84110  
(801) 363-3302

CHARGE TO

Dawson Met Labs, Inc.  
Murray, UT

DATE

Sept 6, 1990

DATE		NAME	LOT NUMBER			
Sept	6	Re: A.F. Budge P-1601 B Head Sample, B Conc #1 Head Sample		92.00		
						92.00

To insure proper credit please return one copy with payment  
DUE UPON RECEIPT

# INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

DAWSON METALLURGICAL LABS

SOLD TO: P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	SALESMAN NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	
1003		P-1601 A					Net 10 Days 08/08/90

QTY ORDERED	QTY SHIPPED	QTY BACK ORDERED	ITEM NO.	DESCRIPTION		
05			P90-427 Sample	Au analysis	\$ 6.00	\$ 30.00

TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.

**Terms:** Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.

ORIGINAL:

*Thank You*

SALE AMOUNT	\$ 30.00
MISC. CHARGES SALES TAX FREIGHT	
<b>TOTAL</b>	<b>\$ 30.00</b>

## INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

DAWSON METALLURGICAL LABS  
P.O. BOX 7685  
MURRAY, UTAH 84107

SOLD TO:

SHIP TO:

ACCOUNT NO.	SALESMAN NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	INVOICE DATE	PAGE
1003		P-1601 A					Net 10 Days	08/15/90	
QTY. ORDERED	QTY. SHIPPED	QTY. BACK ORDERED	ITEM NO.	DESCRIPTION			UNIT PRICE	DISC.	EXTENDED PRICE
06			P90-441  Samples	Au analysis			\$ 5.00		\$ 30.00
TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.									
<b>Terms:</b> Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.							<b>SALE AMOUNT</b> \$ 30.00		
<b>ORIGINAL:</b> <i>Thank You</i>							<b>MISC. CHARGES</b> <b>SALES TAX</b> <b>FREIGHT</b>		
							<b>TOTAL</b> \$ 30.00		

I-5377 P90-455

# INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

SOLD TO: DAWSON METALLURGICAL LABS  
P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	SALESMAN NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	INVOICE DATE	PAGE
1003		P-1601 A					Net 10 Days	08/23/90	

QTY. ORDERED	QTY. SHIPPED	QTY. BACK ORDERED	ITEM NO.	DESCRIPTION	UNIT PRICE	DISC	TOTAL PRICE
06			P90-455 Samples	Au analysis	\$ 5.00		\$ 30.00

TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.

Terms: Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.

SALE AMOUNT	\$ 30.00
MISC. CHARGES SALES TAX FREIGHT	
<b>TOTAL</b>	<b>\$ 30.00</b>

ORIGINAL:

*Thank You*





**DAWSON  
METALLURGICAL  
LABORATORIES, INC.**

P.O. Box 57685  
5217 Major Street  
Murray, Utah 84157-0685  
Phone: 801-262-0922  
Fax: 801-261-4681

August 3, 1990

A. F. Budge Mining, Ltd.  
4301 North 75th Street  
Suite 101  
Scottsdale, Arizona 85251

Attention: Mr. Dale Allen

Subject: Results of Cyanidation and Bulk Sulfide Flotation Testing  
Performed on a Sample from the Gold Canyon Project.  
Our Project No. P-1804.

Gentlemen:

In accordance with discussions with Mr. Dale Allen, laboratory test work was performed on a composite sample from the Gold Canyon project. This test work was performed to determine gold and silver extraction by either cyanidation or bulk sulfide flotation.

Three each 1000 gram samples were submitted to our laboratory July 11, 1990, and assigned our Lot No. P-1804. These minus 8 mesh samples were combined to produce a composite which was stage crushed through 20 mesh. A head sample was carefully split out and submitted for gold and silver assay. Results are presented below and compared with back-calculated head assays from test work.

---

P-1804: A. F. Budge - Gold Canyon Project  
Head Assay Results

<u>Sample GC-89-18 : 190 - 240</u>	<u>Au, oz/Ton</u>	<u>Ag, oz/Ton</u>
Assayed Head	0.022	0.62
Back-Calc. Head (2 Tests)	0.029	0.49

---

Test results indicate that this sample responds well to cyanidation after ball mill grinding to 94 percent minus 200 mesh. Approximately 84

AUG 8 1990

Mr. Dale Allen  
A. F. Budge Mining, Ltd.  
August 3, 1990  
Page -2-

percent of the gold and 61 percent of the silver was extracted in 72 hours. Bulk sulfide flotation results were disappointing, for only 15 percent of the gold and 32 percent of the silver was recovered into a rougher concentrate. Test results are summarized below.

---

P-1804: A. F. Budge - Gold Canyon Project  
Test Results Summary

- Cyanidation (Test No. 1) -

Grind % -200m	Product	Assay, oz/Ton		Distribution %	
		Au	Ag	Au	Ag
94.3	Solution	0.012	0.15	84.2	61.3
	Residue	0.005	0.21	15.8	38.7
	Total (Calc.)	0.031	0.54	100.0	100.0
	Total (Assay)	0.022	0.62		

NaCN Consumed: 1.38 lb/ton ore  
Lime Consumed: 6.5 lb/ton ore

- Bulk Sulfide Flotation (Test No. 2) -

Grind % -200m	Product	Wgt %	Assay, oz/Ton		Distribution %	
			Au	Ag	Au	Ag
87.6	Ro. Conc.	8.30	0.051	1.63	15.6	31.6
	Ro. Tails	91.70	0.025	0.32	84.4	68.4
	Total (Calc.)	100.00	0.027	0.43	100.0	100.0
	Total (Assay)		0.022	0.62		

---

A few small pieces (minus 100 mesh) of native silver were detected in the concentrate under the binocular microscope.

Cyanidation procedure consisted of ball mill grinding 500 grams of minus 20 mesh sample to 94 percent minus 200 mesh. The ground slurry was adjusted to pH 11 - 11.5 with hydrated lime and bottle rolled for 72 hours at 31 percent solids with a 10 lb/ton solution.

Bulk sulfide flotation was performed on 1000 grams of sample which was ball mill ground to 88 percent minus 200 mesh. The ground pulp was conditioned five (5) minutes with 0.10 lb/ton Cyanamid A-208 and 0.05 lb/ton A-350 and a rougher concentrate floated for three (3) minutes.

Mr. Dale Allen  
A. F. Budge Mining, Ltd.  
August 3, 1990  
Page -3-

The rougher tailings were conditioned five (5) minutes with 0.50 lb/ton  $\text{CuSO}_4$  and 0.05 lb/ton A-350. A second rougher concentrate was floated for two (2) minutes and combined with the first rougher concentrate. An MIBC-F65 (3 to 1) frother mixture was used as required to maintain a stable froth.

If you have any questions or comments regarding this test work, please call.

Sincerely,

**DAWSON METALLURGICAL LABORATORIES, INC.**



Philip Thompson  
Vice President

PT/fg

File No. P-1804, Disk 6



**DAWSON  
METALLURGICAL  
LABORATORIES, INC.**

P. O. BOX 7685  
5217 Major Street  
Murray, Utah 84107  
Phone: 801-262-0922

PROJECT NO. P-1804  
DATE 7/27/90  
BY LA

TEST NO. 1 NAME A. F. Budge  
72 hr leach on 15' ball mill grind with 10 lb/ton NaCN soln.

Product	Weight % Wt.	Assay		Units		Distribution	
		Au	Ag	Au	Ag	Au	Ag
Leach Solution	1101.3	0.012	0.15	0.0264	0.330	84.15	61.25
Leach Residue	497.7	0.005	0.21	0.0050	0.209	15.85	38.75
Head Calculated	500.0	0.031	0.54	0.0314	0.539	100.00	100.00
Head Assay		0.022	0.62				

OPERATION	BM	Start	Off	REAGENTS - LBS PER TON	MESH	GRINDING
						PRODUCT
TIME	15'	1:22	1:22			Leach
		Leach	72 Hrs			Res.
Ore	gm 500	500				%
Water	gm 500	1080			+10	
Lime	gm	1.8			+14	
NaCN	gm	5.4			+20	
NaCN Titration, lb/ton soln			9.18		+28	
CaO Titration, lb/ton soln			0.3		+35	
NaCN Consumed, lb/ton ore			1.38		+48	0.0
Lime Consumed, lb/ton ore			6.5		+65	0.0
					+100	0.5
					+150	1.5
MACHINE					+200	3.7
R.P.M.					+325	8.9
pH	7.8	11.4	11.2		-325	85.4
% SOLIDS						
TEMPERATURE						

REMARKS:



**DAWSON  
METALLURGICAL  
LABORATORIES, INC.**

P. O. BOX 7685  
5217 Major Street  
Murray, Utah 84107  
Phone: 801-262-0922

PROJECT NO. P-1804  
DATE 7/26/90  
BY PT

TEST NO. 2 NAME A. F. Budge - Gold Canyon

Bulk sulfide flotation for Au, Ag

Product	Weight % Wt.		Assay		Units		Distribution	
			Au	Ag	Au	Ag	Au	Ag
Rougher Concentrate	82.5	8.30	0.051	1.63	0.0042	0.135	15.59	31.57
Rougher Tailings	911.0	91.70	0.025	0.32	0.0229	0.293	84.41	68.43
Head Calculated	993.5	100.00	0.027	0.43	0.0272	0.429	100.00	100.00
Head Assay			0.022	0.62				

OPERATION	BM	Cond	Ro #1	Cond	Ro #2								GRINDING PRODUCT	
													Ro	Tails
TIME	20	5	3	5	2									
REAGENTS - LBS PER TON														
Ore, -20 mesh	gm	1000										MESH	%	%
Water	gm	1000										+ 10		
A-208		0.10										+ 14		
A-350			0.05		0.05							+ 20		
CuSO <sub>4</sub>					0.50							+ 28		
MIBC-F65			0.076									+ 35		
												+ 48	0.0	
												+ 65	0.7	
												+ 100	1.5	
												+ 150	3.2	
MACHINE		1000	1000	1000	1000							+ 200	7.0	
R.P.M.		800	800	800	800							+ 325	13.4	
pH		7.8										-325	74.2	
% SOLIDS														
TEMPERATURE														

REMARKS:



# ASSAY REPORT SHEET

ASSAY LAB, INC.  
1376 W. 8040 So. Unit #4  
West Jordan, Utah 84084

Date Received \_\_\_\_\_

Date Reported 7/17/90

Client Dawson Metallurgical Labs

Sample Identification

Oz / Ton  
Au

Oz / Ton  
Ag

Remarks

P-1804  
A.F. Budge

GC-89-18:190-240  
Head Sample

.022  
.021

.62  
.62

\* Ounces per ton of 2000 lbs.

*Ronald  
Beauchamp*

# ASSAY REPORT SHEET

ASSAY LAB, INC.  
1376 W. 8040 So. Unit #4  
West Jordan, Utah 84084

Date Received \_\_\_\_\_

Date Reported 7/31/90

Client Dawson Metallurgical Labs

Sample Identification	Oz / Ton Au	Oz / Ton Ag	Remarks
P-1804 A.F. Budge			* Ounces per ton of 2000 lbs.
Test #2			
Ro. Conc.	.143mg	4.62mg	
Ro. Tails	.026	.31	
	.024	.32	

*Ronald Secord*

# ASSAY REPORT SHEET

ASSAY LAB, INC.  
1376 W. 8040 So. Unit #4  
West Jordan, Utah 84084

Date Received \_\_\_\_\_

Date Reported 8/2/90

Client Dawson Metallurgical Labs

Sample Identification	Oz/Ton Au	Oz/Ton Ag	Remarks
P-1804 A.F. Budge Retype Test #1 Leach Solution	.012 .012	.15 .15	* Ounces per ton of 2000 lbs.

*Ronald Branch*

# ASSAY REPORT SHEET

ASSAY LAB, INC.  
1376 W. 8040 So. Unit #4  
West Jordan, Utah 84084

Date Received \_\_\_\_\_

Date Reported 8/3/90

Client Dawson Metallurgical Labs

Sample Identification	Oz / Ton Au	Oz / Ton Ag	Remarks
P-1804 A.F. Budge			* Ounces per ton of 2000 lbs.
Test #1			
Leach Residue	.005 <.005	.22 .19	

*Ronald Branch*



**DAWSON  
METALLURGICAL  
LABORATORIES, INC.**

P.O. Box 57685  
5217 Major Street  
Murray, Utah 84157-0685  
Phone: 801-262-0922  
Fax: 801-261-4681

INVOICE  
-----

Invoice No. 2778  
-----

TO: A. F. BUDGE MINING, LTD.  
4301 North 75th Street - Suite 101  
Scottsdale, Arizona 85251

Date: 09/04/90  
Terms: Net 30 Days  
Cust. Order: Verbal  
Our Project: P-1804

ATTN: Mr. Dale Allen

Description	Hours	Rate	Amount
Charges for Laboratory Testing on Samples from Gold Canyon Project - Received 07/11/90.			
METALLURGICAL SERVICES	4	45.00	180.00
TECHNICAL SERVICES	2	28.00	56.00
Laboratory Use	6	17.00	102.00
Stenographic Services	1	12.00	12.00
Assay & Misc. Charges			350.00
Assay Lab. Inv. 3865		58.00	
Western Analytical Inv. 5344		30.00	
		88.00	
10% Handling Fee		8.80	
		96.80	96.80

Net Amount Due

-----  
\$446.80

TO ENSURE PROPER CREDIT, PLEASE REMIT ONE COPY OF THIS INVOICE WITH YOUR PAYMENT.

-----  
A service charge of 1-1/2% per month (annual percentage rate of 18%)  
will be charged on all invoices not paid within 30 days.



3865

**ASSAY LAB, INC.**  
 1376 West 8040 South, #4  
 West Jordan, Utah 84088

CUSTOMER'S ORDER NO. <i>P-1804</i>	DEPT.	DATE <i>7-31-90</i>
NAME <i>Dawson Metallurgical Lab</i>		
ADDRESS <i>Box 7685 Murray Utah</i>		

SOLD BY <i>D.F. Budge</i>	CASH	C.O.D.	CHARGE	ON ACCT.	MOSE. RETD.	PAID OUT
------------------------------	------	--------	--------	----------	-------------	----------

QUAN.		DESCRIPTION	PRICE	AMOUNT
<i>7-17</i>	<i>1</i>	<i>1 Head Sample B-190-240</i>	<i>24<sup>00</sup></i>	<i>24 00</i>
<i>7-31</i>	<i>2</i>	<i>T-2 1 Re Conc</i>	<i>15<sup>00</sup></i>	<i>15 00</i>
	<i>3</i>	<i>T-2 1 Re tail Dry Assay</i>	<i>24<sup>00</sup></i>	<i>24 00</i>
	<i>4</i>			
	<i>5</i>			
	<i>6</i>			<i>58 00</i>
	<i>7</i>			
	<i>8</i>			
	<i>9</i>			
	<i>10</i>			
	<i>11</i>			
	<i>12</i>			
	<i>13</i>			
	<i>14</i>			
	<i>15</i>			
	<i>16</i>			
	<i>17</i>			
	<i>18</i>			

REC'D BY

REDIFORM  
5H 330

KEEP THIS SLIP  
FOR REFERENCE

## INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

DAWSON METALLURGICAL LABS

SOLD TO: P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO	SALESMAN NO	PURCHASE ORDER NO	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	DATE DUE	PAGE
1003		P-1804					Net 10 Days	08/06/90	
QTY. ORDERED	QTY. SHIPPED	QTY. BACK ORDERED	ITEM NO.	DESCRIPTION			UNIT PRICE	DISC	EXTENDED PRICE
01			P90-368A  Sample	ICP analysis			\$ 30.00		\$ 30.00
TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.									
<b>Terms:</b> Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.							SALE AMOUNT	\$ 30.00	
							MISC. CHARGES SALES TAX FREIGHT		
							<b>TOTAL</b>	\$ 30.00	
ORIGINAL							<i>Thank You</i>		



**DAWSON  
METALLURGICAL  
LABORATORIES, INC.**

P.O. Box 57685  
5217 Major Street  
Murray, Utah 84157-0685  
Phone: 801-262-0922  
Fax: 801-261-4681

INVOICE  
-----

Invoice No. 2764  
-----

TO: A. F. BUDGE MINING, LTD.  
4301 North 75th Street - Suite 101  
Scottsdale, Arizona 85251

Date: 08/01/90  
Terms: Net 30 Days  
Cust. Order: Verbal  
Our Project P-1758

ATTN: Mr. Dale Allen

Description	Hours	Rate	Amount
-----			
Charges for Column Leach Testing Oxide Copper Ore Sample - 07/01/90 thru 07/31/90.			
METALLURGICAL SERVICES	8	45.00	360.00
TECHNICAL SERVICES	8	28.00	224.00
Laboratory Use	16	17.00	272.00
Stenographic Services	3	12.00	36.00
Assay & Misc. Charges			892.00
-----			
Western Analytical Inv. 5318		10.00	
Inv. 5284		10.00	
Inv. 5285		10.00	
Inv. 5266		10.00	
		40.00	
10% Handling Fee		4.00	
		44.00	44.00

Net Amount Due

-----  
\$936.00

TO ENSURE PROPER CREDIT, PLEASE REMIT ONE COPY OF THIS INVOICE WITH YOUR PAYMENT.

-----  
A service charge of 1-1/2% per month (annual percentage rate of 18%)  
will be charged on all invoices not paid within 30 days.



**DAWSON  
METALLURGICAL  
LABORATORIES, INC.**

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Fax: 801-261-4681

INVOICE  
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Invoice No. 2764  
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TO: A. F. BUDGE MINING, LTD.  
4301 North 75th Street - Suite 101  
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Date: 08/01/90  
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Cust. Order: Verbal  
Our Project: P-1758

ATTN: Mr. Dale Allen

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Laboratory Use	16	17.00	272.00
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Inv. 5284		10.00	
Inv. 5285		10.00	
Inv. 5266		10.00	
		40.00	
10% Handling Fee		4.00	
		44.00	44.00
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# INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

DAWSON METALLURGICAL LABS

SOLD TO: P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	SALESMAN NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	DATE
1003		P-1758					Net 10 Days	07/23/90

QTY. ORDERED	QTY. SHIPPED	QTY. INAC.	ITEM NO.	DESCRIPTION	UNIT PRICE	EXTENDED PRICE
			P90-396B			
01			Samples	Cu analysis	\$ 5.00	\$ 5.00
01			Samples	Fe analysis	\$ 5.00	\$ 5.00

TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.

**Terms:** Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.

ORIGINAL:

*Thank You*

SALE AMOUNT	\$ 10.00
MISC. CHARGES SALES TAX FREIGHT	
<b>TOTAL</b>	<b>\$ 10.00</b>



# INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

SOLD TO: DAWSON METALLURGICAL LABS  
P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED
1003	P-1758				Net 10 Days 07/11/90

QUANTITY ORDERED	QUANTITY SHIPPED	ITEM NO.	DESCRIPTION		
		P90-357A			
01		Samples	Cu analysis	\$ 5.00	\$ 5.00
01		Samples	Fe analysis	\$ 5.00	\$ 5.00

TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.

Terms: Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.

SALE AMOUNT \$ 10.00

MISC. CHARGES  
SALES TAX  
FREIGHT

TOTAL \$ 10.00

ORIGINAL:

*Thank You*

# INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

DAWSON METALLURGICAL LABS

SOLD TO: P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO	ORDER NO	SHIP VIA	COL	IPD	DATE	TERMS	DATE
1003	P-1758					Net 10 Days	07/11/90

QTY	DESCRIPTION	UNIT PRICE	TOTAL PRICE
	P90-353		
01	Samples	\$ 5.00	\$ 5.00
01	Samples	\$ 5.00	\$ 5.00
	Cu analysis		
	Fe analysis		

TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.

Terms: Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.

ORIGINAL:

*Thank You*

SALE AMOUNT	\$ 10.00
MISC. CHARGES SALES TAX FREIGHT	
<b>TOTAL</b>	<b>\$ 10.00</b>

## INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

SOLD TO: DAWSON METALLURGICAL LABS  
P.O BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	DATE DUE
1003	P-1758 A					Net 10 Days	07/02/90
QTY ORDERED	QTY SHIPPED	QTY BACK ORDERED	ITEM NO.	DESCRIPTION	UNIT PRICE	DISC	EXTENDED PRICE
			P90-345B				
01			Sample	Fe analysis	\$ 5.00		\$ 5.00
01			Sample	Au analysis	\$ 5.00		\$ 5.00
TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.							
<b>Terms:</b> Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.					SALE AMOUNT		\$ 10.00
					MISC. CHARGES SALES TAX FREIGHT		
					TOTAL		\$ 10.00

ORIGINAL:

*Thank You*



RECEIVED JUL 05 1990

**DAWSON  
METALLURGICAL  
LABORATORIES, INC.**

P.O. Box 57685  
5217 Major Street  
Murray, Utah 84157-0685  
Phone: 801-262-0922  
Fax: 801-261-4681

INVOICE

Invoice No. 2750

TO: A. F. BUDGE MINING, LTD.  
4301 North 75th Street - Suite 101  
Scottsdale, Arizona 85251

Date: 07/02/90  
Terms: Net 30 Days  
Cust. Order: Verbal  
Our Project: P-1758

ATTN: Mr. Dale Allen

Description	Hours	Rate	Amount
Charges for Column Leach Testing Oxide Copper Ore Sample - 05/01/90 thru 06/30/90.			
METALLURGICAL SERVICES	24	45.00	1,080.00
TECHNICAL SERVICES	23	28.00	644.00
Laboratory Use	47	17.00	799.00
Stenographic Services	0	12.00	0.00
Assay & Misc. Charges			2,523.00
Union Assay	Inv. 06/11/90	22.00	
	Inv. 05/04/90	11.00	
Western Analytical	Inv. 5145	70.00	
	Inv. 5141	10.00	
	Inv. 5152	10.00	
	Inv. 5168	20.00	
	Inv. 5178	10.00	
	Inv. 5183	10.00	
	Inv. 5195	10.00	
	Inv. 5219	10.00	
	Inv. 5226	10.00	
	Inv. 5217	10.00	
	Inv. 5250	10.00	
United Parcel	Inv. 05/30/90	2.34	
		215.34	
	10% Handling Fee	21.53	
		236.87	
Net Amount Due			236.87
			\$2,759.87

TO ENSURE PROPER CREDIT, PLEASE REMIT ONE COPY OF THIS INVOICE WITH YOUR PAYMENT.

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**DAWSON  
METALLURGICAL  
LABORATORIES, INC.**

PO. Box 57685  
5217 Major Street  
Murray, Utah 84157-0685  
Phone: 801-262-0922  
Fax: 801-261-4681

INVOICE  
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Invoice No. 2750  
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Date: 07/02/90  
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Cust. Order: Verbal  
Our Project: P-1758

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Assay & Misc. Charges			----- 2,523.00
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	Inv. 5250	10.00	
United Parcel	Inv. 05/30/90	2.34	
		----- 215.34	
	10% Handling Fee	21.53	
		----- 236.87	
			----- 236.87
Net Amount Due			----- \$2,759.87

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Our Project: P-1758

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		215.34	
	10% Handling Fee	21.53	
		236.87	
Net Amount Due			236.87
			\$2,759.87

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will be charged on all invoices not paid within 30 days.

# UNION ASSAY OFFICE, INC.

P. O. BOX 1528  
SALT LAKE CITY, UTAH 84110  
(801) 363-3302

CHARGE TO Dawson Met Labs, Inc.  
Murray, Ut

DATE June 11, 1990

DATE	NAME	LOT NUMBER	22.00	22.00
June 11	Re: AF Budge P-1758 Test 3: LPF Ro Conc, LPF Ro Tails			

To insure proper credit please return one copy with payment  
DUE UPON RECEIPT

# UNION ASSAY OFFICE, INC.

P. O. BOX 1528  
SALT LAKE CITY, UTAH 84110  
(801) 363-3302

CHARGE TO Dawson Met Labs, Inc.  
Murray, UT

DATE  
May 4, 1990

DATE		NAME	LOT NUMBER			
May	4	Re: A.F. Budge P-1758 Test 2 P-11 Leach Soln		11.00		11.00

To insure proper credit please return one copy with payment  
DUE UPON RECEIPT

## INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

SOLD TO: DAWSON METALLURGICAL LABS  
P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	ALTERN.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	DATE
1003		P-1758					Net 10 Days	05/07/90

QTY ORDERED	QTY.	QTY. BACK	ITEM NO.	DESCRIPTION	UNIT PRICE	DISC.	TOTAL
			P90-216A				
01			Sample	Cu analysis	\$ 5.00		\$ 5.00
01			Sample	Fe analysis	\$ 5.00		\$ 5.00
02			Samples	ICP analysis	\$ 30.00		\$ 60.00

TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.

Terms: Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.

ORIGINAL:

*Thank You*

SALE AMOUNT	\$ 70.00
MISC. CHARGES SALES TAX FREIGHT	
<b>TOTAL</b>	<b>\$ 70.00</b>

# INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

SOLD TO: DAWSON METALLURGICAL LABS  
P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	SALES	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS
1003		P-1758					Net 10 Days

QTY ORDERED	QTY SHIPPED	QTY BACK ORDERED	ITEM NO.	DESCRIPTION	UNIT PRICE	EXTENDED PRICE
01			P90-232B			
01			Sample	Cu analysis	\$ 5.00	\$ 5.00
			Sample	Fe analysis	\$ 5.00	\$ 5.00

TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.

**Terms:** Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.

SALE AMOUNT	\$ 10.00
MISC. CHARGES SALES TAX FREIGHT	
<b>TOTAL</b>	<b>\$ 10.00</b>

ORIGINAL:

*Thank You*



## INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

SOLD TO: DAWSON METALLURGICAL LABS  
P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	SALESMAN NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	INVOICE DATE	PAGE
1003		P-1758					Net 10 Days	05/08/90	
QTY. ORDERED	QTY. SHIPPED	QTY. BACK ORDERED	ITEM NO.	DESCRIPTION			UNIT PRICE	DISC %	EXTENDED PRICE
			P90-242B						
01			Sample	Cu analysis			\$ 5.00		\$ 5.00
01			Sample	Fe analysis			\$ 5.00		\$ 5.00
TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.									
<b>Terms:</b> Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.  ORIGINAL: <i>Thank You</i>							SALE AMOUNT	\$ 10.00	
							MISC. CHARGES SALES TAX FREIGHT		
							<b>TOTAL</b>	\$ 10.00	

1-5168 P90-252  
**INVOICE**

**WESTERN ANALYTICAL INC.**

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

**SOLD TO:** DAWSON METALLURGICAL LABS  
P.O. BOX 7685  
MURRAY, UTAH 84107

**SHIP TO:**

ACCOUNT NO.	ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED
1003	P-1758				Net 10 Days 05/16/90

QUANTITY ORDERED	QUANTITY SHIPPED	QUANTITY ORDERED	ITEM NO.	DESCRIPTION		
02			P90-252			
02			Samples	Cu analysis	\$ 5.00	\$ 10.00
			Samples	Fe analysis	\$ 5.00	\$ 10.00

TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.

**Terms:** Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.

*Thank You*

SALE AMOUNT	\$ 20.00
MISC. CHARGES SALES TAX FREIGHT	
<b>TOTAL</b>	<b>\$ 20.00</b>

**ORIGINAL**



I-5178 P90-281

# INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

SOLD TO: DAWSON METALLURGICAL LABS  
P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	SALESMAN NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	INVOICE DATE	PAGE
1003		P-1758					Net 10 Days	05/30/90	

QTY. ORDERED	QTY. SHIPPED	QTY. BACK ORDERED	ITEM NO.	DESCRIPTION	UNIT PRICE	DISC %	EXTENDED PRICE
01			P90-281				
01			Sample	Cu analysis	\$ 5.00		\$ 5.00
			Sample	Fe analysis	\$ 5.00		\$ 5.00

TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.

**Terms:** Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.

SALE AMOUNT \$ 10.00

MISC. CHARGES  
SALES TAX  
FREIGHT

**TOTAL** \$ 10.00

ORIGINAL

*Thank You*

I-5183 P90-289A

# INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

SOLD TO: DAWSON METALLURGICAL LABS  
P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	SALESMAN NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	INVOICE DATE	PAGE
1003		P-1758					Net 10 Days	05/31/90	

QTY. ORDERED	QTY. SHIPPED	QTY. BACK ORDERED	ITEM NO.	DESCRIPTION	UNIT PRICE	DISC. %	EXTENDED PRICE
01			P90-289A				
01			Sample	Cu analysis	\$ 5.00		\$ 5.00
			Sample	Fe analysis	\$ 5.00		\$ 5.00

TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.

**Terms:** Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.

SALE AMOUNT	\$ 10.00
MISC. CHARGES SALES TAX FREIGHT	
<b>TOTAL</b>	<b>\$ 10.00</b>

ORIGINAL:

*Thank You*



## INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

SOLD TO: DAWSON METALLURGICAL LABS  
P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

AGS POINT NO.	ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	DATE
1003	P-1758					Net 10 Days	06/04/90

QTY ORDERED	QTY SHIPPED	QTY BACK ORDERED	ITEM NO.	DESCRIPTION	UNIT PRICE	DISC	EXTENDED PRICE
01			P90-268C Sample	Cu analysis Min. Chg. (\$10.00)	\$ 5.00		\$ 5.00 \$ 5.00

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ORIGINAL

*Thank You*

SALE AMOUNT	\$ 10.00
MISC. CHARGES SALES TAX FREIGHT	
<b>TOTAL</b>	<b>\$ 10.00</b>



I-5219 P90-323A

INVOICE

## WESTERN ANALYTICAL INC.

2417 Constitution Blvd.  
SALT LAKE CITY, UTAH 84119  
(801) 973-9238

SOLD TO: DAWSON METALLURGICAL LABS  
P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	SALESMAN NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	INVOICE DATE	PAGE
1003		P-1758					Net 10 Days	06/19/90	
QTY. ORDERED	QTY. SHIPPED	QTY. BACK ORDERED	ITEM NO.	DESCRIPTION			UNIT PRICE	DISC. %	EXTENDED PRICE
01			P90-323A						
01			Sample	Cu analysis			\$ 5.00		\$ 5.00
			Sample	Fe analysis			\$ 5.00		\$ 5.00
TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.									
<b>Terms:</b> Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.  <b>ORIGINAL:</b>							<b>SALE AMOUNT</b>		\$ 10.00
							<b>MISC. CHARGES SALES TAX FREIGHT</b>		
							<b>TOTAL</b>		\$ 10.00

*Thank You*

I-5226 P90-299A

## INVOICE

## WESTERN ANALYTICAL INC.

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SALT LAKE CITY, UTAH 84119  
(801) 973-9238

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P.O. BOX 7685  
MURRAY, UTAH 84107

SHIP TO:

ACCOUNT NO.	SALESMAN NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	INVOICE DATE	PAGE
1003		P-1758					Net 10 Days	06/20/90	
QTY. ORDERED	QTY. SHIPPED	QTY. BACK ORDERED	ITEM NO.	DESCRIPTION			UNIT PRICE	EXTENDED PRICE	
01			P90-299A  Sample	Cu analysis Min. Charge(\$10.00)			\$ 5.00	\$ 5.00 \$ 5.00	
TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.									
<b>Terms:</b> Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.  <b>ORIGINAL:</b>							SALE AMOUNT		\$ 10.00
							MISC. CHARGES SALES TAX FREIGHT		
							<b>TOTAL</b>		\$ 10.00
<i>Thank You</i>									

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SHIP TO:

ACCOUNT NO.	ORDER NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	DATE
1003		P-1758					Net 10 Days	06/18/90
QTY ORDERED	QTY SHIPPED	QTY BACK ORDERED	ITEM NO.	DESCRIPTION		UNIT PRICE	TOTAL PRICE	
01			P90-314A					
01			Sample	Cu analysis		\$ 5.00	\$ 5.00	
			Sample	Fe analysis		\$ 5.00	\$ 5.00	
TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.								
<b>Terms:</b> Accounts 30 days PAST DUE will be charged 1 1/2% per month (18% APR). Accounts 90 days past due will be turned over for collection. All legal and collection fees will be debtor's responsibility.						<b>SALE AMOUNT</b>	\$ 10.00	
<b>ORIGINAL:</b>						<b>MISC. CHARGES</b> <b>SALES TAX</b> <b>FREIGHT</b>		
						<b>TOTAL</b>	\$ 10.00	

*Thank You*



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SHIP TO:

ACCOUNT NO.	PURCHASE ORDER NO.	SHIP VIA	COL	PPD	DATE SHIPPED	TERMS	DATE
1003	P-1758					Net 10 Days	06/26/90

QTY ORDERED	QTY SHIPPED	QTY BACK ORDERED	ITEM NO.	DESCRIPTION	UNIT PRICE	TOTAL
02			P90-332			
02			Samples	Fe analysis	\$ 5.00	\$ 10.00
			Samples	Cu analysis	\$ 5.00	\$ 10.00
				CREDIT (I-5207 P90-292)		(\$ 10.00)

TO ENSURE PROPER CREDIT, PLEASE RETURN YELLOW COPY WITH PAYMENT.

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	MISC. CHARGES SALES TAX FREIGHT	
	<b>TOTAL</b>	<b>\$ 10.00</b>

CUSTOMER COUNTER



United Parcel Service

SHIPPING RECORD

SHIPPER RECEIPT — WHITE  
UPS COPY — CANARY

RECD FROM (PLEASE PRINT)	NAME	Mr. Philip Thompson Dawson Metallurgical Laboratories, Inc.	DATE	5 / 30 / 90
	STREET	5217 Major Street		
	CITY & STATE	Murray, Utah	ZIP CODE	84157-0685

SEND TO	NAME	Henkel Corporation Mr. Bryant Sudtherth	ROOM NO.	
	STREET	1844 W. Grant Road, #104		
	CITY & STATE	Tucson, Arizona	ZIP CODE	85745

IF C.O.D.	DECLARED VALUE *	ZONE	
\$	\$ 25.00	AIR	GROUND
AMOUNT	AMOUNT		4

PACKAGE CONTENTS:

Water Samples

DO NOT WRITE BELOW THIS LINE

TYPE CHARGE	CUSTOMER COUNTER	DATE	TRANS	CHARGES AMOUNT
C.O.D.				
EXCESS VALUATION	3	P-1758		
PACKAGE		840 X 10 800		* 234
		05-30-90		** 234

\* Unless a greater value is declared in writing on this receipt, the shipper hereby declares and agrees that the released value of each package or article not enclosed in a package covered by this receipt is \$100, which is a reasonable value under the circumstances surrounding the transportation. The rules relating to liability established by the Warsaw Convention shall apply to the international carriage of any shipment hereunder insofar as the same is governed thereby. The entry of a C.O.D. amount is not a declaration of value. In addition, the maximum value for an air service package is \$25,000 and the maximum carrier liability is \$25,000. Claims not made to carrier within 9 months of shipment date are waived. Customer's check accepted at shipper's risk unless otherwise noted on C.O.D. Tag.

Thank You For Using  
United Parcel Service

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