

0070

Cost Proposal
Assessment of the Permit Application Package
for the Rilda Canyon Mine

Submitted to
Utah Department of Energy and Natural Resources
Division of Oil, Gas and Mining
4241 State Office Building
Salt Lake City, Utah 84111

Submitted by
BIO/WEST, Inc.
1063 West 1400 North
P. O. Box 3226
Logan, Utah 84321

FILE IN Expandable

Refer to Record No. 0070
in 1015/020, 1983, Incoming
for additional information

December 20, 1983

Cost Proposal
to
Division of Oil, Gas and Mining

Submitted by

BIO/WEST, Inc.
Logan, Utah

Title of Proposed Project

Assessment of the Permit Application Package
for the Rilda Canyon Mine

Desired Starting Date

January 3, 1984

Completion Date

June 29, 1984


Thomas M. Twedt, Principal

The following cost proposal includes a completed State of Utah Invitation and Bid Request For Proposal Form. This proposal is based on the level of effort proposed in the Technical Proposal.

The contract will be a firm, fixed-price type. Invoices will be submitted monthly to the Lead Reviewer and the Department of Finance. Written progress reports will accompany the invoices and invoiced amounts will be based on services and costs accrued to the date of the invoice.

STATE OF UTAH
INVITATION AND BID
REQUEST FOR PROPOSAL



PAGE 1 OF 1 PAGES

STATE OF UTAH
DIVISION OF PURCHASING
2112 STATE OFFICE BLDG.
SALT LAKE CITY, UTAH 84114

DATE December 07, 1983
REQUISITION NO. 580322
DEPARTMENT Natural Resources

Bids properly marked as to Bid No., Date and Hour of Opening, subject to the conditions herein stipulated and in accordance with the specifications set forth and/or attached hereto, will be accepted in the office of the DIVISION OF PURCHASING, Room 2112, State Office Building, Salt Lake City, Utah 84114, prior to following date and time.

DATE December 20, 1983 TIME 10:30 A.M. _____ P.M.

ALL INQUIRIES AND CORRESPONDENCE TO BE ADDRESSED TO: Becky Curtis PHONE: 533-4618

QUOTE PRICES F.O.B. DESTINATION SEE FREIGHT BID REQUIREMENT SHEET

DELIVERY LOCATION 4241 State Office Bldg, SLC, Utah 84114

ITEM NO.	QUANTITY	DESCRIPTION	UNIT PRICE	FREIGHT CHARGE IF APPLICABLE	TOTAL
		Brand names and model numbers must be furnished with bid. CONTRACT: TECHNICAL ASSISTANCE IN PERMIT REVIEW RELATED TO THE COAL MINING AND RECLAMATION PERMANENT PROGRAM, as per attached specifications:			\$20,058.08

Cash discounts of less than 30 days will not be considered in awarding.

IMPORTANT: PLEASE READ
FAILURE TO SIGN THIS PROPOSAL IN INK WILL RESULT IN THIS BID BEING REJECTED.

Cash discount terms _____ Company BIO/WEST, Inc.

Requested Delivery Date _____ Address PO Box-3226

Logan, UT 84321 ZIP CODE

THIS MUST BE NOTED

Please quote number of calendar days required for delivery after receipt of purchase order

Telephone 801 - 752-4202

Signature [Handwritten Signature]

_____ days.

Title President

NOTE: See terms and conditions governing bids and sales to State on Reverse side.

COST PROPOSAL

Labor

BIO/WEST

J. Rice	194 hrs. @ \$16.94	3,286.36
M. Albee	100 hrs. @ \$14.93	1,493.00
C. Braegger	84 hrs. @ \$8.54	<u>717.36</u>

Total BIO/WEST Labor - \$ 5,496.72

Richardson Associates

D. Richardson	140 hrs. @ \$14.00	\$ 1,960.00
C. Kimball	64 hrs. @ \$14.00	896.00
M. Jerrett	96 hrs. @ \$14.00	1,344.00
M. Stanwood	20 hrs. @ \$14.00	<u>280.00</u>

Total Richardson Associates Labor - \$ 4,480.00

Overhead - (0.50 on BIO/WEST Labor) \$ 2,748.36
(0.85 on Richardson Associates Labor) 3,808.00

Total Overhead \$ 6,556.36

Travel

Airline (3 round trips, Denver to Salt Lake City and return for two people @ \$200/trip)	\$ 1,200.00
Per diem - 10 man-days @ \$25/day	250.00
Mileage - 600 mi. @ \$0.25/mile	<u>150.00</u>

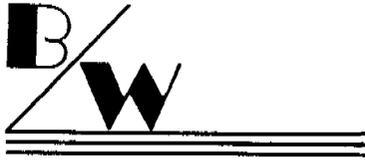
Total Travel - \$ 1,575.00

Other Direct Costs

Telephone	\$ 200.00
Photocopy	150.00
Postage	<u>50.00</u>

Total Other Direct Costs - \$ 400.00

Total Labor, Overhead, Travel, and Other Direct Costs - \$20,058.08



BIO/WEST, Inc.

P.O. Box 3226

Logan, Utah 84321

(801) 752-4202

December 19, 1983

Ms. Mary Boucek
Department of Energy and Natural Resources
Division of Oil, Gas and Mining
4241 State Office Building
Salt Lake City, UT 84114

Dear Ms. Boucek:

Enclosed please find three copies of BIO/WEST's Technical and Cost proposals for mining and reclamation plan assessment for the Rilda Canyon Mine (Req. No. 580322). The team of BIO/WEST, Inc., and Richardson Associates provides highly qualified individuals who have extensive experience in mine plan reviews. The last two years, BIO/WEST and the staff of Richardson Associates have worked together on seven mine plan reviews for the Denver Regional Office of Surface Mining and the Division of Oil, Gas, and Mining, including the Technical Analysis of the Emery Deep Mine. Each staff member of Richardson Associates has reviewed over 25 mining and reclamation plans for the Office of Surface Mining. Both BIO/WEST and Richardson Associates have worked for the mining industry in Utah and, thus, have in-depth understanding of the Utah Permanent Program and an established working relationship with the Division of Oil, Gas and Mining.

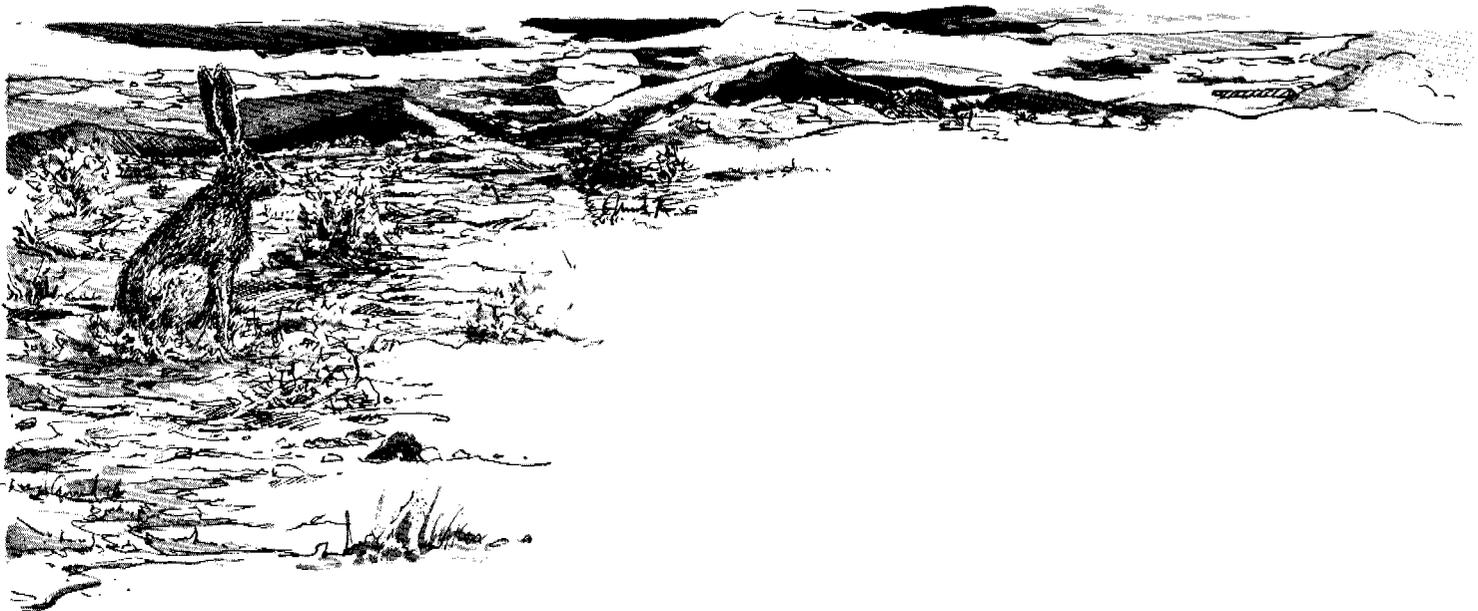
In summary, the proposed team offers the unique combination of experience in mine plan review, familiarity with underground mining in Utah, understanding of the Utah Permanent Program, and an established working relationship with the Division of Oil, Gas and Mining. Please feel free to contact me if you have any questions or need any additional information.

Sincerely,

John Rice
Vegetation/Soils Section Manager

Enclosure
JR:cb





BIO/WEST, Inc.

1063 West 1400 North
P.O. Box 3226
Logan, Utah 84321
(801) 752-4202

Art
by
Scott Greenwood

