

TO: 1. Finance Mgr. W. E. Roush
 2. Div. Gen. Mgr. S. B. Gillespie c/o
 3. HAC J. H. Swensen, WHQ 3-06
 4. Dir. Plt. Eng. W. L. Gregory, GHQ 3-04
 5. Dir. Env. Eng. D. E. Hillier, GHQ 2-11

6. Dir. Profit Plan E. R. Brady, GHQ 3-02
 7. V.P. Purch & Eng. Serv. M. G. Sivetts, WHQ 2-27

L. I. Richards H. T. Brode
 M. E. Hatley H. F. Lloyd
 L. A. Bergman File 10.3.1.3

**CLOSE OUT REPORT
 ON APPROPRIATION**

Appropriation No. 026-EC-845

LOCATION DENISON DIVISION I&PPD DEPT NAME "TRANSITE" DEPT NO. 070
 TITLE: A/C SCRAP CARTS

This project was closed out on 12/16/77. No more work is to be done against the job codes for this appropriation. Accounting for all expenditures to date should be completed promptly.

REMARKS: (State briefly what was planned, what was done, and the results and benefits.)

Fabricate two carts to transport A/C scrap from Finishing dust collector to the pipe machines.

The carts were constructed by Plant personnel.

Labor required to reuse A/C scrap will be reduced, and employee exposure to airborne asbestos will be reduced.

**PLAINTIFF'S
 EXHIBIT**

JMMC-174

	APPROVED	ACTUAL	
Capital	16756	14081	Project Supervisor <u>H. T. Brode</u>
Expense	360	299	Project Coordinator <u>J. T. Armstrong</u>
	17116	14380	
REPORT REFERENCES:			

APPROVED DIST:

1. Finance Manager W. E. Roush, Denison S. Div. Engr. Eng. D. E. Hillier, GHQ
 2. Div. General Manager W. A. Sells - DHQ G. Ch. Profit Plan E. R. Brady, GHQ
 3. HAC
 4. Dir. P.L. Eng. H. B. S. S. B. Gillespie, V.P. P.L. Eng. Eng. D. H. Lyons, GHQ

LOCAL: H. F. Lloyd (2)

H. F. Lloyd

J. A. Fikes (2)

C. G. Strickland

File: 10.3.11.

Date Prepared: 9/14/76

APPROPRIATION REQUEST

No. 022-56015

LOCATION DENISON DIVISION PIPE DEPT NAME "TRANSIT" DIST NO. 070

TITLE: A/C SCRAP CARTS

- I. **PURPOSE:** Provide funds to fabricate two carts to transport A/C scrap from the Finish-Ting dust collector to the pipe machines.
- II. **PRESENT FACILITIES:** A/C scrap is raked by hand from a chute in the side of the existing scrap hoppers. Unloading by hand is inefficient (approximately 45 - 60 minutes per hopper), and unnecessarily exposes the operator to asbestos dust.
- III. **PROPOSED FACILITIES:** Two carts (Toronto style) will be fabricated by Plant personnel. Twin screws in the bottom of each hopper will unload A/C scrap. The screws will be electrically powered.

IV. ESTIMATED COST:

Capital Item	Description	Cost	Life (Yrs.)	Account	Systems 1112 Par. #
1.	Material (\$3500 each)	\$7,200	10	2415	3.A.1
2.	Labor (\$4000 each)	8,000			"
	Total Capital	\$15,200			
Expense					
1.	State Tax - 5%	360		62000	2.H
	Sub Total	\$15,560			
	10% Contingency	1,556			
	TOTAL APPROPRIATION	\$17,116			

V. BENEFITS OR SAVINGS:

Labor required to reuse A/C scrap will be reduced, and employee exposure to airborne asbestos will be reduced.

VI. OTHER INVESTMENT: None

VII. DISPOSITION OF PROPERTY: None

VIII. LABOR & UTILITY REQUIREMENTS: 3 H.P.

IX. REMARKS:

1. Job Order No. 6786

2. Month:

	1	2	3	4
Capital Commitment	\$10,120	2,200	2,200	2,200
Capital Expenditure				16,720

3. This project was not included in the E & R 6-month plan; however, the Plant Engineer feels time will be available.

☒ Yes ☐ No. Meet reqmts. of P 331-1, 331-2, 332-17 ☐ Yes ☒ No. On offic. cap. projects list? P 331-3 ☐ Yes ☒ No. RETIREMENT PROPOSAL attached? Assigned to <u>H. I. Brode, Plant Engr.</u> Time to complete <u>4 months</u> Coordinator <u>J. T. Armstrong, Ind. Engr.</u> Approval authorizes expd. of <u>\$17,116</u>	☐ Yes ☒ No BUDGET ADDITION requested for expense portion? Major acctg. classif. _____ Initials _____ Amount _____ FINANCIAL ANALYSIS/CERTIFICATION: % Return DCF _____ By _____ ☐ Yes ☐ No. Analysis attached? Date _____ ☐ Yes ☐ No. Corp. Finance OK? ☐ Not amenable to FA
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REFER TO SYSTEMS 3419 FOR REQUIRED APPROVAL LEVEL

TITLE	INITIAL	DATE	TITLE	INITIAL	DATE
DEPT. ASST. MGR. (S25M)			V.P. L.M. CORR. (S25M)		
EXEC. V.P. ENR. & MACH. (S25M)			DIV. GEN. MGR. (S25M)	WJA	10/12/76
SR. MGR. PROD. & ENG. (S25M)			DIV. PROD. MGR. (S25M)		
SR. MGR. CORR. & MACH. (S25M)			RES. DIR. (S25M)	WJA	10/12/76
SR. MGR. L.M. CORR. (S25M)			DIV. GEN. SERV. (S25M)		
			PLT. or MINE MGR. (S1M)		9-10-76

GHI 0148 16.57MDT 10/05/76 DON 0005

06.13MDT 10/06/76

<DON GHI 0125>

10/5 LD //R21301//

L I RICHARDS

- - - - - THIS MAY BE A POSSIBLE DUPLICATE - - -

AR 844 FOR SCRAP WETTING EOT HAS BEEN APPROVED SO GFT
STARTED. . SCRAP BUGGIES WILL BE APPROVED SOON SO I PRE-AUTH
STARTING ON THESE ALSO. *AR-026-EC-845*

VOLWILER 306

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S T A R T C O P Y

INITIALS

DATE

BOX NO./FILE DRAWER NO.

SEGMENT NO.

04-01920

SIGNIFICANT

N O T E S