6136 G-000-601 .9

FERNALD COST RECOVERY GRANT AWARD DE-FG05-94OR22167

10/06/94

OEPA DOE-FN
212
REPORT

OhioEPA
State of Ohio Environmental Protection Agency

P.O. Box 1049, 1800 WaterMark Dr.
Columbus, Ohio 43266-0149
(614) 644-3020
FAX (614) 644-2329

George V. Voinovich
Governor

6136

October 6, 1994

Mr. Robert N. Mendelsohn
Contract Specialist
Department of Energy
Fernald Environmental Management
Project Field Officer
P.O. Box 398705
7400 Willey Road
Cincinnati, Ohio 45239-8705

Re: Fernald Cost Recovery
Grant Award DE-FG05-940R22167

Dear Mr. Mendelsohn:

The Division of Emergency and Remedial Response of the Ohio Environmental Protection Agency on behalf of the State of Ohio is submitting the administrative paperwork to enter into the second year of funding as approved in the five year project period for oversite and monitoring at the Fernald site.

Some additional personnel has been added to accommodate the creation of the Office of Federal Facility along with deletions of personnel as a result of no activity or activity not warranted in certain tasks.

The increase of additional personnel, maintenance of personnel and equipment for the Office of Federal Facility is supported by the reprogramming of originally targeted funds for contractual public affairs support in current and future years. The Ohio Environmental Protection Agency does however want to reserve the right to continue to reprogram undedicated contractual support funds to future years so funding isn't lost.

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The indirect rate remains the same and will be adjusted when the first year has been revised and closed. A new fringe rate of 23.06 was used in calculations for FFY94 and future years.

Also included in this administrative submittal is the last cost recovery invoice as negotiated with the Division of Emergency and Remedial Response to cover the period of October 1, 1993 to the initial time of the Cost Recovery Grant award February 1, 1994.

The invoice amount of $150,804.27 should be deobligated from the grant and a separate check is to be made payable to "Treasurer State of Ohio" and sent to Ohio Environmental Protection Agency, 1800 WaterMark Drive, Columbus, Ohio 43215, Attn: Fiscal Administration.

The first year will be finalized by the fifteen of January when all encumbrances and expenditures are liquidated and a final Financial Status Report is completed. Also at which time the Division of Emergency and Remedial Response and the Federal Facility Office will once again review the grant and determine needs for future years and specific amounts for each year.

We look forward to working with you and the Fernald staff the second and future years.

Sincerely,

Donald R. Schregardus/SKB

Donald R. Schregardus
Director

cc: Graham Mitchell, Chief, Federal Facility, w/attachments
Jim Beaton, Grants Administrator, Fiscal Administration w/attachments
Pat Campbell, Fiscal Officer, Division of Emergency and Remedial Response/Office of Federal Facility w/attachments
John Brown, Fernald Site Auditor, w/attachments
Jack R. Craig, Fernald Site Manager, w/attachments
Jan Carlson, Chief, Division of Emergency and Remedial Response w/o attachments
Mike Czeczele, Assistant Chief, Division of Emergency and Remedial Response, w/o attachments
Steve Scoles, Deputy Director, w/o attachments
Jenny Tiell, Deputy Director, w/o attachments
Tom Winston, Chief, SWDO, w/o attachments
Bob Owen, Ohio Department of Health, w/o attachments

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OMB Approval No. 0348-0043

APPLICATION FOR FEDERAL ASSISTANCE

2. DATE SUBMITTED: September 26, 1994	Applicant Identifier: GM95
3. DATE RECEIVED BY STATE	State Application Identifier: OH931029-X182-81502
4. DATE RECEIVED BY FEDERAL AGENCY	Federal Identifier: DE-FG05-94OR22167

1. TYPE OF SUBMISSION:
Application: ☐ Construction ☒ Non-Construction
Preapplication: ☐ Construction ☐ Non-Construction

5. APPLICANT INFORMATION

Legal Name: Ohio Environmental Protection Agency

Organizational Unit: Emergency and Remedial Response

Address (give city, county, state, and zip code):
1800 WaterMark Drive
Columbus, Ohio 43215
Franklin County

Name and telephone number of the person to be contacted on matters involving this application (give area code):
Patricia E. Campbell
Ohio Environmental Protection Agency
1800 WaterMark Drive
Columbus, Ohio 43215 (614) 644-2314

6. EMPLOYER IDENTIFICATION NUMBER (EIN): 3 1 — 6 4 0 2 0 4 7

7. TYPE OF APPLICANT: (enter appropriate letter in box) [A]
A State
B County
C Municipal
D Township
E Interstate
F Intermunicipal
G Special District
H Independent School Dist.
I State Controlled Institution of Higher Learning
J. Private University
K. Indian Tribe
L. Individual
M Profit Organization
N. Other (Specify)

8. TYPE OF APPLICATION:
☐ New ☒ Continuation ☒ Revision

If Revision, enter appropriate letter(s) in box(es): [B] [D]
A Increase Award B Decrease Award C Increase Duration
D Decrease Duration Other (specify):

Other revisions to years 2, 3, 4, and 5

9. NAME OF FEDERAL AGENCY:
United States Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585

10. CATALOG OF FEDERAL DOMESTIC ASSISTANCE NUMBER: 8 1 . 5 0 2
TITLE: Miscellaneous Federal Action

11. DESCRIPTIVE TITLE OF APPLICANT'S PROJECT:
DOE Cost Recovery Grant to provide costs for oversight and monitoring

12. AREAS AFFECTED BY PROJECT (Cities, Counties, States, etc.):
State of Ohio, Hamilton County

13. PROPOSED PROJECT

Start Date	Ending Date
3-1-94	9-30-98

14. CONGRESSIONAL DISTRICTS OF

a. Applicant	b. Project
15th	Statewide

15. ESTIMATED FUNDING: Year Two

a. Federal	$ 1,775,503 .00
b. Applicant	$ .00
c. State	$ .00
d. Local	$ .00
e. Other	$ .00
f. Program income	$ .00
g. TOTAL	$ 1,775,503 .00

16. IS APPLICATION SUBJECT TO REVIEW BY STATE EXECUTIVE ORDER 12372 PROCESS?
a. YES THIS PREAPPLICATION/APPLICATION WAS MADE AVAILABLE TO THE STATE EXECUTIVE ORDER 12372 PROCESS FOR REVIEW ON
DATE Submitted at original application
b. NO ☐ PROGRAM IS NOT COVERED BY E.O. 12372
☐ OR PROGRAM HAS NOT BEEN SELECTED BY STATE FOR REVIEW

17. IS THE APPLICANT DELINQUENT ON ANY FEDERAL DEBT?
☐ Yes If "Yes," attach an explanation. ☒ No

18. TO THE BEST OF MY KNOWLEDGE AND BELIEF, ALL DATA IN THIS APPLICATION/PREAPPLICATION ARE TRUE AND CORRECT. THE DOCUMENT HAS BEEN DULY AUTHORIZED BY THE GOVERNING BODY OF THE APPLICANT AND THE APPLICANT WILL COMPLY WITH THE ATTACHED ASSURANCES IF THE ASSISTANCE IS AWARDED.

a. Typed Name of Authorized Representative	b. Title	c. Telephone number
Donald R. Schregardus	Director	(614) 644-2782

d. Signature of Authorized Representative: Donald R. Schregardus

e. Date Signed: October 6, 1994

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10. Will comply, if applicable, with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234) which requires recipients in a special flood hazard area to participate in the program andto purchase flood insurance if the total cost of insurable construction and acquisition is $10,000 or more.

11. Will comply with environmental standards which may be prescribed pursuant to the following: (a) institution of environmental quality control measures under the National Environmental Policy Act of 1969 (P.L. 91-190) and Executive Order (EO) 11514; (b) notification of violating facilities pursuant to EO 11738; (c) protection of wetlands pursuant to EO 11990; (d) evaluation of flood hazards in floodplains in accordance with EO 11988, (e) assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. §§ 1451 et seq.); (f) conformity of Federal actions to State (Clear Air) Implementation Plans under Section 176(c) of the Clear Air Act of 1955, as amended (42 U.S.C. § 7401 et seq.); (g) protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended, (P.L. 93-523); and (h) protection of endangered species under the Endangered Species Act of 1973, as amended, (P.L. 93-205).

12. Will comply with the Wild and Scenic Rivers Act of 1968 (16 U.S.C. §§ 1271 et seq.) related to protecting components or potential components of the national wild and scenic rivers system.

13. Will assist the awarding agency in assuring compliance with Section 106 of the National Historic Preservation Act of 1966, as amended (16 U.S.C. 470), EO 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. 469a-1 et seq.).

14. Will comply with P.L. 93-348 regarding the protection of human subjects involved in research, development, and related activities supported by this award of assistance.

15. Will comply with the Laboratory Animal Welfare Act of 1966 (P.L. 89-544, as amended, 7 U.S.C 2131 et seq.) pertaining to the care, handling, and treatment of warm blooded animals held for research, teaching, or other activities supported by this award of assistance.

16. Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. §§ 4801 et seq.) which prohibits the use of lead based paint in construction or rehabilitation of residence structures.

17. Will cause to be performed the required financial and compliance audits in accordance with the Single Audit Act of 1984.

18. Will comply with all applicable requirements of all other Federal laws, executive orders, regulations and policies governing this program.

SIGNATURE OF AUTHORIZED CERTIFYING OFFICIAL	TITLE
Donald R. Schregardus/SBS	Director
APPLICANT ORGANIZATION	**DATE SUBMITTED**
Ohio Environmental Protection Agency	October 6, 1994

BUDGET INFORMATION — Non-Construction Programs

OMB Approval No. 0348-0044

6136

SECTION A - BUDGET SUMMARY

Grant Program Function or Activity (a)	Catalog of Federal Domestic Assistance Number (b)	Estimated Unobligated Funds		New or Revised Budget		
		Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)
1.		$	$	$	$	$
2.						
3.						
4.						
5. TOTALS		$	$	$	$	$

SECTION B - BUDGET CATEGORIES

6. Object Class Categories	GRANT PROGRAM, FUNCTION OR ACTIVITY				Total (5)
	(1) Year Two	(2)	(3)	(4)	
a. Personnel	$ 358,643	$	$	$	$ 358,643
b. Fringe Benefits	82,704				82,704
c. Travel/Training	40,206				40,206
d. Equipment	89,050				89,050
e. Supplies	40,638				40,638
f. Contractual	362,866				362,866
g. Construction	0				0
h. Other	711,361				711,361
i. Total Direct Charges (sum of 6a - 6h)	1,685,468				1,685,468
j. Indirect Charges	90,035				90,035
k. TOTALS (sum of 6i and 6j)	$ 1,775,503	$	$	$	$ 1,775,503
7. Program Income	$	$	$	$	$

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SECTION C - NON-FEDERAL RESOURCES

(a) Grant Program	(b) Applicant	(c) State	(d) Other Sources	(e) TOTALS
8.	$	$	$	$
9.				
10.				
11.				
12. TOTALS (sum of lines 8 and 11)	$	$	$	$

SECTION D - FORECASTED CASH NEEDS

	Total for 1st Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
13. Federal	$	$	$	$	$
14. Nonfederal					
15. TOTAL (sum of lines 13 and 14)	$	$	$	$	$

SECTION E - BUDGET ESTIMATES OF FEDERAL FUNDS NEEDED FOR BALANCE OF THE PROJECT

(a) Grant Program	FUTURE FUNDING PERIODS (Years)			
	(b) First	(c) Second	(d) Third	(e) Fourth
16.	$	$	$	$
17.	SEE SUMMARY	FOR FUTURE	YEARS	
18.				
19.				
20. TOTALS (sum of lines 16 -19)	$	$	$	$

SECTION F - OTHER BUDGET INFORMATION

(Attach additional Sheets if Necessary)

21. Direct Charges:	22. Indirect Charges:

23. Remarks

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SUMMARY

BY YEAR

EXECUTIVE SUMMARY for U.S. D.O.E. FERNALD GRANT / COST RECOVERY FFY 1994-1998

COST PER YEAR AND COST PER ITEM FOR FFY 1994-1998

	1994	1995	1996	1997	1998	TOTAL
PERSONNEL	$242,167	$358,643	$372,990	$387,907	$403,426	$1,765,134
FRINGE	$65,820	$82,704	$86,012	$89,451	$93,030	$417,018
INDIRECT	$55,654	$90,035	$93,636	$97,380	$101,277	$437,982
SUPPLIES	$29,485	$40,638	$40,638	$40,638	$40,638	$192,037
TRAINING	$22,152	$40,206	$45,206	$45,206	$45,206	$197,976
EQUIPMENT	$288,267	$89,050	$48,000	$78,000	$68,000	$571,317
CONTRACT	$409,941	$362,866	$355,556	$356,478	$357,437	$1,842,278
OTHER	$290,172	$711,361	$672,115	$644,553	$660,018	$2,978,219
TOTAL	$1,403,659	$1,775,503	$1,714,153	$1,739,613	$1,769,033	$8,401,960

DOLLARS BY

TASK

SUMMARY

EXECUTIVE SUMMARY for U.S. D.O.E. FERNALD GRANT / COST RECOVERY FFY 1994-1998

COST PER TASK AND COST PER ITEM FOR FFY 1994-1998

	PERSONNEL	FRINGE	INDIRECT	SUPPLIES	TRAINING	EQUIPMENT	CONTRACT	OTHER	TOTAL
TASK 1	$727,067	$172,056	$180,261	$96,950	$128,990	$113,150	$1,528,345	$176,737	$3,123,556
TASK 2	$40,648	$9,903	$9,931	$3,340	$11,090	$0	$14,646	$16,892	$106,450
TASK 3	$92,508	$21,891	$22,935	$2,450	$4,586	$15,000	$0	$21,659	$181,029
TASK 4	$89,247	$21,120	$22,126	$20,480	$12,700	$422,117	$195,150	$405,995	$1,188,935
TASK 5	$92,443	$21,877	$22,919	$1,617	$14,010	$0	$0	$8,811	$161,677
TASK 6	$45,495	$10,766	$11,280	$4,800	$3,500	$0	$4,829	$15,086	$95,756
TASK 7	$162,850	$38,537	$40,375	$16,000	$7,000	$11,050	$8,971	$15,291	$300,074
TASK 8	$162,850	$38,537	$40,375	$16,480	$3,500	$0	$10,962	$33,746	$306,450
TASK 9	$48,855	$11,562	$12,113	$4,800	$0	$0	$0	$2,200	$79,530
TASK 10	$161,238	$37,181	$40,477	$12,800	$2,800	$0	$64,900	$48,455	$367,851
TASK 11	$81,425	$19,269	$20,188	$8,320	$6,300	$0	$9,646	$18,918	$164,065
TASK 12	$60,508	$14,319	$15,002	$4,000	$3,500	$10,000	$4,829	$13,708	$125,866
TASK 13	$0	$0	$0	$0	$0	$0	$0	$704,399	$704,399
TASK 13B	$0	$0	$0	$0	$0	$0	$0	$1,496,322	$1,496,322
TOTAL	$1,765,134	$417,018	$437,982	$192,037	$197,976	$571,317	$1,842,278	$2,978,219	$8,401,960

COOPERATIVE

AGREEMENT

FERNALD

TASK NO. 1, GENERAL OVERSIGHT

MARCH 1, 1994 TO SEPTEMBER 30, 1998

PROGRAM: EMERGENCY AND REMEDIAL RESPONSE

TASK NARRATIVE:

- Coordination of the activities of the Ohio EPA and other state agencies with regard to Environmental Restoration, Corrective Actions, Waste Management and Multi-Media Environmental Monitoring activities. Provide expertise in regards to review comments and assessment of investigatory data, reports, risk assessments, ecological risk assessments, feasibility studies, interim actions and final remedial actions. Provide expertise in regards to engineering remedial design, research, review, and distribute information regarding treatability studies, and pertinent technologies to DOE facilities.

- Maintain logging, distribution of documents, records, and schedules associated with the Ohio EPA's involvement with the facilities. Responsible for typing of comprehensive analytical reports of DOE operations and requested quarterly reports, database inventory, copying and providing the maintenance and oversight of microfilming support for DOE documents and related correspondence.

- Coordinating of assessing and reporting the technical progress of the AIP environmental tasks, specifically; the Environmental restoration, Corrective Actions and multi media environmental monitoring activities. Will provide coordination between risk assessments, ecological risk assessments, feasibility studies, interim actions, and final remedial actions. Will prepare synopsis of technical accomplishments for quarterly reports.

TASK 1, General Oversight

SALARY

POSITION/ CLASS	WORKING TITLE	FTE'S %	FTE'S Hours	Annual SALARY	*1994 SALARY	*1995 SALARY	*1996 SALARY	*1997 SALARY	*1998 SALARY	TOTAL SALARY
Environ. Assist. Adm.	Environ. Assist. Adm.	25%	520	$60,486	$11,039	$15,122	$15,727	$16,356	$17,010	$75,254
Environ. Super.	Environ. Super.	75%	1,560	$39,458	$21,603	$29,594	$30,778	$32,009	$33,289	$147,273
Environ Spec. II	Risk Assess. Coord.	47%	978	$30,472	$10,455	$14,322	$14,895	$15,491	$16,111	$71,274
Environ Spec. II	Project MNGR/Site	200%	4,160	$30,472	$44,489	$60,944	$63,382	$65,917	$68,554	$303,286
Environ Spec. II	Health Physicist	30%	624	$30,472	$6,673	$9,142	$9,508	$9,888	$10,284	$45,495
Environ Spec. II	RD/RA Coord	15%	312	$30,472	$3,337	$4,571	$4,754	$4,944	$5,142	$22,748
Environ. Super.	Unit Supervisor	25%	520	$30,472	$5,561	$7,618	$7,923	$8,240	$8,570	$37,912
Records MGR	Records MGR	60%	1,248	$21,923	$9,602	$13,154	$13,680	$14,227	$14,796	$65,459
Office Assistant	General Clerical	32%	666	$21,112	$4,932	$6,756	$7,026	$7,307	$7,599	$33,620
Environ Spec. II	Prog. Issue. Coord.	10%	208	$30,472	$2,224	$3,047	$3,169	$3,296	$3,428	$15,164
Environ Spec. II	Environ. Mon. Coord.	50%	1,040	$35,069	$12,800	$17,535	$18,236	$18,965	$19,724	$87,260
Attorney	Attorney	25%	520	$27,851	$5,083	$6,963	$7,242	$7,532	$7,833	$34,653
Admin. Assist.	Admin. Assist.	30%	624	$25,729	$5,635	$7,719	$8,028	$8,349	$8,683	$38,414
Co-Op	Co-Op	100%	2,080	$18,658	$13,620	$18,658	$19,404	$20,180	$20,987	$92,849
				Totals	$106,652	$146,101	$151,946	$158,023	$164,345	$727,067

*Years were changed to match award date of Federal Fiscal Year

	*1994	*1995	*1996	*1997	*1998	TOTAL
FRINGE	$28,988	$33,691	$35,039	$36,440	$37,898	$172,056
INDIRECT	$24,510	$36,678	$38,145	$39,670	$41,258	$180,261
SUPPLIES	$16,478	$20,118	$20,118	$20,118	$20,118	$96,950
TRAVEL\ TRAINING	$10,798	$25,798	$30,798	$30,798	$30,798	$128,990
EQUIPMENT	$26,150	$47,000	$10,000	$20,000	$10,000	$113,150
CONTRACT	$287,357	$309,649	$310,039	$310,441	$310,859	$1,528,345
OTHER	$30,058	$33,358	$36,523	$37,751	$39,047	$176,737
GRAND TOTAL	$530,991	$652,393	$632,608	$653,241	$654,323	$3,123,556

Salaries for year one have been adjusted to actual salary of portion with the exception of Unit Supervisor who has not yet been hired. The fringe rate has been adjusted for years two, three, four, five to reflect the Office of Federal Facility average. Again year one remains the same.

The addition of .25 FTE for a staff attorney to support cost recovery activities at the DOE FEMP site would allow us to provide more efficient document reviews and other services. Additionally, this would reduce the burden upon the DERR staff attorneys who are obviously overworked.

The proposed attorney would provide timely review of Records of Decision and Proposed Plans during signoff procedures. The attorney would participate in Natural Resource Damage Assessment negotiations which are on-going. The attorney would assist in access agreement development, which may be needed to support sampling activities. The attorney would participate in RCRA/CERCLA integration under Director's Findings and Orders currently being negotiated. The attorney could participate in renegotiation of Consent Agreement milestones. The attorney could review MOUs and contracts as needed. Creation of this position to support our activities at the DOE FEMP site would enable us to provide a better product to DOE and the citizens of Ohio.

The Fernald group in the Office of Federal Facility (OFFO) would employ a co-op to help with the duties of sampling activities. The responsibilities would include assisting with: laboratory coordination of sampling events and analyses, collection of samples, packaging and shipping of samples, decontamination of equipment, inventory of sampling supplies, and oversight of DOE contractors' field activities.

The co-op would also help with duties involving the bioassay program. The co-op would free up the Environmental Monitoring Coordinator to complete more complicated job duties such as program coordination and development of the sampling and analysis plan. This position will be funded under the Cost Recovery Grant (CRG). This would likely involve one year round position, requiring alternating students by semester/quarter.

TASK NO. 1

SUPPLIES: **96,950**

A) Consumable office supplies to consist of necessary supplies for day-to-day office operation; example: paper, pencils, pens, folders, notebooks, memo paper, software under 300.00 per unit price, office equipment under 300.00 per unit price.

7.24 FTE x 700 = 5,068

B) Safety and Sampling supplies, include but not limited to vinyl gloves, nitrite gloves, leather gloves, latex boot covers, tyvek, saranex, coveralls, refresher wipes, face shields, safety glasses, respirator cartridges, logbooks (weather resistant), plastic garbage bags, polyethylene sheeting, kaydry towels, stainless steel pans, stainless steel small spoons, stainless steel large spoons, duct tape, ph paper, chin-n-soil, ice, coolers, and package materials.

6.02 FTE x 2,500 = 15,050

Yrs:	One	Two	Three	Four	Five
	16,478	20,118	20,118	20,118	20,118

Year one remained same, once the final financial status report is completed, December 31, 1994 year one will be adjusted by an increase or decrease. Encumbrances will not be liquidated or closed until November, 1994 - reports not received until December.

Years two, three, four, and five were increased by FTE.

TASK NO. 1

TRAVEL: **128,990**

Travel provides for in-state and out-of-state by the Division of Emergency and Remedial Response for trips, conferences for project related work:

	Transportation	Lodging	Meals	Misc.	Total
DOE Conference Staff Persons	750 Avg.	109 Avg.	25 Avg.	50 Avg.	
7 Trips x 934 =					934
					6,538
Out-of-State Travel (General) Staff Persons	750 Avg.	109 Avg.	25 Avg.	50 Avg.	
15 Trips x 934 =					934
					14,010
In-State Travel Overnight for Field Work (75 Nights)		3,750	1,500		5,250
3.97 FTE x 5,250 =					5,250

Yrs:	One	Two	Three	Four	Five
	10,798	25,798	30,798	30,798	30,798

Travel will increase years three, four and five. A portion of year one moved to above metnioned years.

Decrease of 15,000 year one. The decrease of 15,000 year one could change depending on final financial status report.

TASK NO. 1

CONTRACTUAL: **1,525,345**

REMEDIAL CONSULTING: GeoTrans, ongoing

Yrs:	One	Two	Three	Four	Five
	200,000	200,000	200,000	200,000	200,000

LABORATORY ANALYSES: 375,000

To provide analyses of samples collected under the environmental monitoring program for DOE facilities.

Yrs:	One	Two	Three	Four	Five
	75,000	75,000	75,000	75,000	75,000

Once encumbrances are liquidated and or closed and reported on final financial status report, a revision may need to be done to increase year one or decrease and shift dollars to out years.

*MICROFILMING: 100,000

Yrs:	One	Two	Three	Four	Five
	3,000	25,000	25,000	25,000	25,000

* The revision of the microfilming allotments will allow for microfilming large volumes of existing dead files.

We are currently exploring using the scan method vs. microfilming. We are researching the cost effectiveness of this method and what the initial cost would be. If a revision is needed, one will be submitted.

TASK NO. 1

CONTRACTUAL (cont'd):

STAKE HOLDER FACILITATION CONTRACT:

Yrs:	One	Two	Three	Four	Five
	-0-	-0-	-0-	-0-	-0-

These are the dollars years one, two, three, four and five we are reprogramming or reserve the right to reprogram in out years. Although the dollars show zero - we will refer back to original approved submission if additional funding is required. See attached for dollars.

MEDICAL MONITORING: 2,784

Physician Fee:

A)	Baseline Examination (1st year)	236
B)	Annual Examination (2-5 years)	136
	TOTAL	372

Yrs:	One	Two	Three	Four	Five
	472	544	566	589	613

Years 3 through 5 will have a projected increase of 4%.

TASK NO. 1

CONTRACTUAL (cont'd):

LABORATORY TESTS: 33,115

A) Radiobioassay Service	Price <10	Price >=10
1. Tritium	35.00	21.00
2. Radium 226	115.00	75.00
3. Isotopic Uranium	105.00	69.00
4. Isotopic Thorium	115.00	75.00
5. Isotopic Plutonium	121.00	81.00
6. Total Uranium	35.00	23.00

Yrs:	One	Two	Three	Four	Five
	6,312	6,312	6,564	6,827	7,100

Years 3 through 5 will have a projected increase of 4%.

SPECIAL TESTING: 12,982

Tetanus/Diphtheria Booster	12.00
PCB Level	73.00
Lead Level	52.00
Zinc Protoporphyrin	52.00
Audiometric Testing	19.00
Chest X-Ray PA View	48.00
Electrocardiogram	42.00
Vision Testing	11.00

Yrs:	One	Two	Three	Four	Five
	2,472	2,472	2,575	2,678	2,785

Years 3 through 5 will have a projected increase of 4%.

TASK NO. 1

CONTRACTUAL (cont'd):

DOSIMETRY SERVICE: 529

Quantity 21-50 — Quarterly Charge per Badge 5.25

Analyze returned badges quarterly for Gamma and Beta radiation in addition to any other standard analysis.

Lost Badges 8.90 Per — Per Year 17.00

Yrs:	One	Two	Three	Four	Five
	101	101	105	109	113

Years 3 through 5 will have a projected increase of 4%.

8 HOUR REFRESHER TRAINING: 935

Yrs:	One	Two	Three	Four	Five
	0	220	229	238	248

Years 3 through 5 will have a projected increase of 4%.

The training course is required by OSHA 29 CFR 1910.120(e) and is done by contractual obligation.

TASK NO. 1

CONTRACTUAL (cont'd):

The course curriculum should include at a minimum the following topics:

1. Hazard Recognition
2. Medical Surveillance
3. Air Surveillance
4. Protective Clothing
5. Respiratory Protection
6. Contamination Control
7. Site Entry Considerations
8. Quantitative Fit Test
9. Site Safety Plans

TASK NO. 1

EQUIPMENT: **113,150**

SAFETY AND MONITORING EQUIPMENT:

A) Misc Radiology Equipment and field equipment 100,000

Yrs:	One	Two	Three	Four	Five
	20,000	**40,000	10,000	20,000	10,000

OFFICE FURNITURE AND EQUIPMENT:

A) *Office Set-up 13,150

Yrs:	One	Two	Three	Four	Five
	6,150	7,000	-0-	-0-	-0-

* Office Set-up refers to Southwest District Office only, originally we stated Central Office only. Fernald, had no office furniture available to give the new Office of Federal Facility.

Jack Craig verbally approved.

Additional office equipment will be needed to accommodate computers and GIS system

** Global Positioning System
A Global Positioning System is needed to help in mapping sampling points as part of OFFO's responsibility in both environmental sampling and GIS. The data that will be gathered by using a GPS will be input into OFFO's GIS for use in creating sampling point overlays and aid in tracking contaminant transport. The precise location of points is extremely important for this project and can only be assured through the use of a GPS.

Depending on the type of system to be purchased, $15,000 - $20,000 is needed. Certain systems are less expensive, but will not provide the accuracy needed for this project. Also, this amount of money will need to be spent if we are to collect and input data that will be comparable with Fernald's.

Reprogramming of first year stake-holders contractual allowance will accommodate the increase of monitoring and field equipment

TASK NO. 1

OFFICE FURNITURE AND EQUIPMENT (cont'd)

Reprogramming was approved by Jack Craig by letter March 2, 1994. Unfortunately revision was not acted upon by Fernald as of this date.

A GPS consists of a mobile unit and a base station. Each unit costs approximately $10,000. It is possible to use a base station that has already been established and rent time from the owner. However, to assure accuracy, the base station needs to be located as close to the mapping point as possible. At present, the only stations in the area are in Bloomington, Indiana, Columbus, and Lexington, Kentucky. The distance from Fernald to the nearest established base station would result in a loss of accuracy.

Training will also be provided, depending on the vendor. Trimble Navigation Systems has indicated that they will provide training for our people at a cost of approximately $2,500. The training course will be conducted at their headquarters and will include hands-on exercises. Thimble will also send a company representative to SWDO to conduct a general GPS training course for all interested persons.

The additional training funds will be spent from year two with existing budget. A revision will be done mid-year if required.

TASK NO. 1

OTHER: **185,937**

Motor vehicle, cost includes fuel, maintenance repairs and insurance: 16,000

Yrs:	One	Two	Three	Four	Five
	2,000	3,500	3,500	3,500	3,500

Lease of a field vehicle one half cost chargeable to Fernald estimated 8,000 mile per year. Maintenance and fuel included in lease price. Wiring charges and safety screen install charged to year one.

Communications, cost includes telephones, mail, and delivery: 20,000

Yrs:	One	Two	Three	Four	Five
	4,000	4,000	4,000	4,000	4,000

Maintenance repair of any item where it applies to site, needs repair: 6,000

Years 3 through 5 only

Yrs:	One	Two	Three	Four	Five
	0	0	2,000	2,000	2,000

TASK NO. 1

OTHER (cont'd):

Rent: 113,037

Rent based on per person per year except warehouse rental it is a per year charge. Years 3 through 5 have an projected increase of 5.5%.

Central Office

Yrs:	One	Two	Three	Four	Five
	3,623	3,623	3,823	4,033	4,255

Southwest

Yrs:	One	Two	Three	Four	Five
	11,802	11,802	12,452	13,137	13,860

Storage

Yrs:	One	Two	Three	Four	Five
	5,733	5,733	6,048	6,381	6,732

Total

Yrs:	One	Two	Three	Four	Five
	21,158	21,158	22,323	23,551	24,847

1.42 FTE's Central Office 2,550.68 per
5.82 FTE's Southwest Office 2,027.87 per
Storage hasn't been determined yet will remain the same

TASK NO. 1

OTHER (cont'd):

Data and Systems usage and maintenance charges: 21,700

Yrs:	One	Two	Three	Four	Five
	2,500	2,500	2,500	2,500	2,500

Printing and duplicating as needed: 1,000

Yrs:	One	Two	Three	Four	Five
	200	200	200	200	200

* Library charges, includes purchase of books, library searches, and subscriptions: 8,200

Yrs:	One	Two	Three	Four	Five
	200	2,000	2,000	2,000	2,000

* An increase in library costs is necessary to provide sufficient funding to develop a library which will support oversight staff. Library expenses will ensure staff have the available resource materials necessary to perform their duties.

TASK NO. 2, DOE FACILITIES LABORATORY MONITORING DATA

MARCH 1, 1994 TO SEPTEMBER 30, 1998

PROGRAM: EMERGENCY AND REMEDIAL RESPONSE

TASK NARRATIVE:

- To provide a central point of contact for all Central and District Office staff for all of DOE related analytical needs. To coordinate collection and analyze split/duplicate samples. To review and assess data collection, validate and review reporting methods.
- Develop and provide analytical contracts capable of analyzing all pertinent parameters including organics, inorganics and nuclides; i.e., gross alpha, beta, and gamma emitting nuclides. Coordinate and communicate district sampling request with the appropriate contract laboratories.
- Review and validate environmental monitoring data.

TASK 2, DOE Facilities Laboratory Monitoring Data

SALARY

POSITION/CLASS	WORKING TITLE	FTE'S %	FTE'S Hours	Annual SALARY	*1994 SALARY	*1995 SALARY	*1996 SALARY	*1997 SALARY	*1998 SALARY	TOTAL SALARY
Environ. Supv.	Environ. Supv.	20%	416	$39,458	$8,077					$8,077
Environ Spec. II	Lab Coord.	20%	416	$32,724	$4,778	$6,545	$6,807	$7,079	$7,362	$32,571
				Totals	$12,855	$6,545	$6,807	$7,079	$7,362	$40,648

		*1994	*1995	*1996	*1997	*1998	TOTAL
	FRINGE	$3,494	$1,509	$1,570	$1,632	$1,698	$9,903
	INDIRECT	$2,954	$1,643	$1,709	$1,777	$1,848	$9,931
	SUPPLIES	$780	$640	$640	$640	$640	$3,340
TRAVEL\	TRAINING	$2,218	$2,218	$2,218	$2,218	$2,218	$11,090
	EQUIPMENT	$0	$0	$0	$0	$0	$0
	CONTRACT	$2,807	$2,787	$2,899	$3,016	$3,137	$14,646
	OTHER	$2,677	$2,010	$4,038	$4,068	$4,099	$16,892
GRAND	TOTAL	$27,785	$17,352	$19,881	$20,430	$21,002	$106,450

* Years were changed to match award date of Federal Fiscal Year

Lab Coordinator position in Central Office hasn't been assigned/hired yet. When the revision to year two is done, actual salaries will be supplied.

Environmental Supervisor percentage has been deleted for years two, three, four, and five.

TASK NO. 2

SUPPLIES: 3,340

A) Consumable office supplies to consist of necessary supplies for day-to-day office operation; example: paper, pencils, pens, folders, notebooks, memo paper.

.20 FTE x 700 = 140

B) Safety and Sampling supplies, include but not limited to vinyl gloves, nitrite gloves, leather gloves, latex boot covers, tyvek, saranex, coveralls, refresher wipes, face shields, safety glasses, respirator cartridges, logbooks (weather resistant), plastic garbage bags, polyethylene sheeting, kaydry towels, stainless steel pans, stainless steel small spoons, stainless steel large spoons, duct tape, ph paper, chin-n-soil, ice, coolers, and package materials.

.20 FTE x 2,500 = 500

Yrs:	One	Two	Three	Four	Five
	780	640	640	640	640

Supplies represent new FTE amount in years two, three, four and five decreased by FTE.

TASK NO. 2

TRAVEL: 11,090

Travel provides for in-state and out-of-state by the Division of Emergency and Remedial Response for trips, conferences for project related work:

	Transportation	Lodging	Meals	Misc.	Total
Out-of-State Travel (General) Staff Persons	750 Avg.	109 Avg.	25 Avg.	50 Avg.	
2 Trips x 934 =					934
					1,868
In-State Travel Overnight for Field Work (75 Nights)		250	100		350
					350

Yrs:	One	Two	Three	Four	Five
	2,218	2,218	2,218	2,218	2,218

TASK NO. 2

CONTRACTUAL: **14,646**

MEDICAL MONITORING: 161

Physician Fee:

A)	Baseline Examination (1st year)	236
B)	Annual Examination (2-5 years)	136
	TOTAL	372

Yrs:	One	Two	Three	Four	Five
	47	27	28	29	30

Years 3 through 5 will have a projected increase of 4%.

TASK NO. 2

CONTRACTUAL (cont'd)

LABORATORY TESTS: 11,039

A) Radiobioassay Service	Price <10	Price >=10
1. Tritium	35.00	21.00
2. Radium 226	115.00	75.00
3. Isotopic Uranium	105.00	69.00
4. Isotopic Thorium	115.00	75.00
5. Isotopic Plutonium	121.00	81.00
6. Total Uranium	35.00	23.00

Yrs:	One	Two	Three	Four	Five
	2,104	2,104	2,188	2,276	2,367

Years 3 through 5 will have a projected increase of 4%.

SPECIAL TESTING: 3,244.00

Tetanus/Diphtheria Booster	12.00
PCB Level	73.00
Lead Level	52.00
Zinc Protoporphyrin	52.00
Audiometric Testing	19.00
Chest X-Ray PA View	48.00
Electrocardiogram	42.00
Vision Testing	11.00

Yrs:	One	Two	Three	Four	Five
	618	618	643	669	696

Years 3 through 5 will have a projected increase of 4%.

TASK NO. 2

CONTRACTUAL (cont'd)

DOSIMETRY SERVICE: 202

Quantity	Quarterly Charge per Badge
21-50	5.25

Analyze returned badges quarterly for Gamma and Beta radiation in addition to any other standard analysis.

Lost Badges 8.90 per Per Year 17.00

Yrs:	One	Two	Three	Four	Five
	38	38	40	42	44

Years 3 through 5 will have a projected increase of 4%.

TASK NO. 2

OTHER: 19,028

Motor vehicle, cost includes fuel, maintenance repairs and insurance: 2,500

Yrs:	One	Two	Three	Four	Five
	500	500	500	500	500

Communications, cost includes telephones, mail, and delivery: 5,000

Yrs:	One	Two	Three	Four	Five
	1,000	1,000	1,000	1,000	1,000

Maintenance repair of any item where it applies to site, needs repair: 6,000

Yrs:	One	Two	Three	Four	Five
	0	0	2,000	2,000	2,000

TASK NO. 2

OTHER (CONT'D)

Rent: 3,392

Rent based on per person per year charge. Years 3 through 5 have an projected increase of 5.5%.

Central Office

Yrs:	One	Two	Three	Four	Five
	1,177	510	538	568	599

.20 FTEs Central Office 2,550.68 per

TASK NO. 3, COORDINATION AND PUBLIC AWARENESS

MARCH 1, 1994 TO SEPTEMBER 30, 1998

PROGRAM: EMERGENCY AND REMEDIAL RESPONSE

TASK NARRATIVE:

- Assist in the collection and dissemination of information.
- Provide, organize, and conduct public meetings with concerned citizens and local government when appropriate in conjunction with Ohio EPA's Public Information Center and prepare news releases.
- Coordinate with DOE's Public Information Office.

TASK 3, Coordination and Public Awareness

SALARY

POSITION/CLASS	WORKING TITLE	FTE'S %	FTE'S Hours	Annual SALARY	*1994 SALARY	*1995 SALARY	*1996 SALARY	*1997 SALARY	*1998 SALARY	TOTAL SALARY
Public Info Officer	Public Info Officer	75%	1,040	$24,785	$13,570	$18,589	$19,333	$20,106	$20,910	$92,508
				Totals	$13,570	$18,589	$19,333	$20,106	$20,910	$92,508

* Years were changed to match award date of Federal Fiscal Year

		*1994	*1995	*1996	*1997	*1998	TOTAL
	FRINGE	$3,688	$4,287	$4,458	$4,636	$4,822	$21,891
	INDIRECT	$3,119	$4,667	$4,853	$5,047	$5,249	$22,935
	SUPPLIES	$350	$525	$525	$525	$525	$2,450
TRAVEL\	TRAINING	$874	$928	$928	$928	$928	$4,586
	EQUIPMENT	$0	$9,000	$2,000	$2,000	$2,000	$15,000
	CONTRACT	$0	$0	$0	$0	$0	$0
	OTHER	$2,254	$4,721	$4,805	$4,893	$4,986	$21,659
GRAND	TOTAL	$23,855	$42,717	$36,902	$38,135	$39,420	$181,029

Salary for year one has been adjusted to actual salary of portion and the percentage has increased. The fringe rate has been adjusted for year two, three, four, and five to reflect the Office of Federal Facility average. Year one remains the same.

Because of the nature of work this position requires overtime, factor of 4.16% remains a part of the yearly salary.

TASK NO. 3

SUPPLIES: 2,450

A) Consumable office supplies to consist of necessary supplies for day-to-day office operation; example: paper, pencils, pens, folders, notebooks, memo paper.

.75 FTE x 700 = 525

Yrs:	One	Two	Three	Four	Five
	350	525	525	525	525

Year one remained same, once final financial status report is completed December 31, 1994 year one will be adjusted by an increased decrease. Encumbrances will not be liquidated or closed until November, 1994 - reports not received until December.

Years two, three, four, and five were increased by FTE.

TASK NO. 3

TRAVEL: 4,586

Travel provides for in-state and out-of-state by the Division of Emergency and Remedial Response for trips, conferences for project related work:

	Transportation	Lodging	Meals	Misc.	Total
In-State Travel Overnight/with meals for Public Mtg (10 Nights)		500 avg.	200 avg.		700
					700
In-State Travel/Public Mtg meals only (12)			19.00		228
					228

Yrs:	One	Two	Three	Four	Five
	874	928	928	928	928

Year two, three, four and five will increase by dinner reimbursement, once increased.

Year one remains the same.

TASK NO. 3

EQUIPMENT: 15,000

Yrs:	One	Two	Three	Four	Five
	0	9,000	2,000	2,000	2,000

Equipment is needed to assist in the provision of timely and understandable information to the public, includes overhead projector, pointer. This equipment will be used to present information at public meetings, availability sessions.

A Pentum computer to facilitate the efficient development of fact sheets and other publications. A 17" monitor is needed also. This equipment will also be used in the production of quality publications for providing information in a timely and understandable format to the public.

The additional monies needed for equipment will come from the reprogramming of the Stake Holder contract.

TASK NO. 3

OTHER: 21,659

Motor vehicle, cost includes fuel, maintenance repairs and insurance: 2,500

Yrs:	One	Two	Three	Four	Five
	500	500	500	500	500

Communications, cost includes telephones, mail, and delivery: 1,000

Yrs:	One	Two	Three	Four	Five
	200	200	200	200	200

Rent: 7,759

Rent based on per person per year. Years 3 through 5 have an projected increase of 5.5%.

Southwest

Yrs:	One	Two	Three	Four	Five
	1,154	1,521	1,605	1,693	1,786

.75 FTE Southwest Office 2,027.87 per

TASK NO. 3

OTHER (CONT'D)

Printing and duplicating as needed: 8,200

Yrs:	One	Two	Three	Four	Five
	200	2,000	2,000	2,000	2,000

Library charges, includes purchase of books, library searches, subscriptions, renting of space for public meetings, janitorial service (in the State system these charges are charged to same object code): 2,200

Yrs:	One	Two	Three	Four	Five
	200	500	500	500	500

Additional monies will come from the reprogramming of the Stake Holder Contract for printer, duplicator and Library, publication charge.

TASK NO. 4, ENVIRONMENTAL DATA MANAGEMENT

MARCH 1, 1994 TO SEPTEMBER 30, 1998

PROGRAM: EMERGENCY AND REMEDIAL RESPONSE

TASK NARRATIVE:

- Develop and interpret technical information related to Intergraph with specified emphasis on application to the investigation and remediation of hazardous waste sites.
- Edit, maintain and manipulate environmental data within the Intergraph system to determine the nature and extent of contamination.
- Collect background environmental data and evaluate DOE's environmental data and identify any additional system needs required to allow efficient state utilization of data.

TASK 4,Environmental Data Management

SALARY

POSITION/CLASS	WORKING TITLE	FTE'S %	FTE'S Hours	Annual SALARY	*1994 SALARY	*1995 SALARY	*1996 SALARY	*1997 SALARY	*1998 SALARY	TOTAL SALARY
GIS Spec.	GIS Spec. SWDO	70%	416	$30,472	$15,571	$21,330	$22,183	$23,070	$23,993	$106,147
GIS Spec.	GIS Spec. CO	40%	832	$30,472	$8,898	$12,189	$12,677	$13,184	$13,711	$60,659
Data MGR	Data MGR	45%	936	$39,853	$13,092	$17,934	$18,651	$19,397	$20,173	$89,247
				Totals	$13,092	$17,934	$18,651	$19,397	$20,173	$89,247

		*1994	*1995	*1996	*1997	*1998	TOTAL
	FRINGE	$3,558	$4,136	$4,301	$4,473	$4,652	$21,120
	INDIRECT	$3,009	$4,502	$4,682	$4,869	$5,064	$22,126
	SUPPLIES	$140	$5,085	$5,085	$5,085	$5,085	$20,480
TRAVEL\	TRAINING	$700	$3,000	$3,000	$3,000	$3,000	$12,700
	EQUIPMENT	$260,117	$23,000	$33,000	$53,000	$53,000	$422,117
	CONTRACT	$112,000	$26,942	$18,736	$18,736	$18,736	$195,150
	OTHER	$32,259	$74,912	$95,000	$99,532	$104,292	$405,995
GRAND	TOTAL	$424,875	$159,511	$182,455	$208,092	$214,002	$1,188,935

* Years were changed to match award date of Federal Fiscal Year

TASK NO. 4

SUPPLIES: 20,480

A) Consumable office supplies to consist of necessary supplies for day-to-day office operation; example: paper, pencils, pens, folders, notebooks, memo paper, computer paper, printer ribbons. Includes software under 300.00 unit price

1.55 FTE x 700 = 1,085

Yrs:	One	Two	Three	Four	Five
	140	1,085	1,085	1,085	1,085

Year one remained same, once final financial status report is completed, December 31, 1994 year one will be adjusted by an increase or decrease. Encumbrances will not be liquidated or closed until November 1994 - reports not received until December.

Years two, three, four, and five will increase by FTE.

Yrs:	One	Two	Three	Four	Five
	0	4,000	4,000	4,000	4,000

GIS Supplies - Ink, paper for the static printer

Supplies, have been increased by FTE. Special GIS supplies have been added by suggestion of the Fernald GIS staff; ink, toner, paper are very expensive. Funding for the additional costs will come from reprogramming the Stake Holder Contract.

TASK NO. 4

TRAVEL: 12,700

Travel provides for in-state and out-of-state by the Division of Emergency and Remedial Response for trips, conferences for project related work:

	Transportation	Lodging	Meals	Tuition Reg/Misc	Total
*In-State Travel Overnight/with meals/various Computer Training		55	25	20	1,000
Seminars					1,000
Additional GIS Training					1,000

Yrs:	One	Two	Three	Four	Five
	700	3,000	3,000	3,000	3,000

* GIS Training/Integraph for actual system will be under contractual

TASK NO. 4

COMPUTER AND DATA MANAGEMENT: **422,117**

Computer workstation and data management equipment 362,117
GIS System Integraph - approved by Fernald

Yrs:	One	Two	Three	Four	Five
	260,117	8,000	18,000	*38,000	38,000

* Dedicated TI Lines 60,000

Yrs:	One	Two	Three	Four	Five
	0	15,000	15,000	15,000	15,000

* <u>GIS Equipment</u>

It is necessary to have a significant amount of funding in the "computer workstation and data management equipment" category in the fourth and fifth years of the cost recovery grant in order to ensure proper monitoring and oversight of the FEMP. It is the Ohio EPA's obligation to provide environmental data management oversight to the DOE throughout the five year grant. In order to carry out this task it is necessary to be fully compatible with FERMCO's computer capabilities. Therefore when FERMCO upgrades to the newest line of Intergraph software and hardware technologies it will be necessary for the Ohio EPA to do the same. FERMCO is currently working on Unix based Intergraph computers, but plans to slowly migrate to Windows NT based Intergraph computers, as this will be the Intergraph operating system of the future. Upgrading hardware and software technology will ensure that the Ohio EPA is working with cutting edge technology which will enhance productivity and improve efficiency, thus speeding up the whole clean-up process.

TASK NO. 4

CONTRACTUAL:

GIS TRAINING 152,000

Yrs:	One	Two	Three	Four	Five
	112,000	10,000	10,000	10,000	10,000

TASK NO. 4

CONTRACTUAL: 195,150

GIS CONSULTING:

Yrs:	One	Two	Three	Four	Five
	0	16,942	8,736	8,736	8,736

GIS Consulting

GIS consulting is necessary to ensure that the implementation of the GIS proceeds smoothly and produces tangible results. GIS consultants may be needed to provide assistance or complete tasks which the Ohio EPA does not have the capability to do, but is obligated to do so through the cost recovery grant. Consultants may include GIS companies such as conversion vendors or universities offering services for a fee. These consultants can provide guidance on data capture methods, data maintenance procedures, and criminal implementation issues. Consultants may also offer production capabilities such as scanning, digitizing, or plotting for cost effective alternatives to carry out these tasks in house. The use of GIS consultants will allow the Ohio EPA to benefit from realistic resource scheduling, defined project scopes and goals, flexible system designs and clear project direction. The funding for consulting will ensure the success of the implementation of the GIS which will improve the manner and speed of the Fernald clean-up process.

Once a consultant contract is let we will know better the additonal costs, if any, for out years. Revisions will be submitted as needed.

TASK NO. 4

OTHER: 383,090

Motor vehicle, cost includes fuel, maintenance repairs and insurance: 0

Yrs:	One	Two	Three	Four	Five
	0	0	0	0	0

Communications, cost includes telephones, mail, and delivery; monthly TI line fees estimate of 3,500 per month year 2, 10 month year 3, 12 month plus 5% increase per, years 4 and 5 just 5% increase. 178,025

Yrs:	One	Two	Three	Four	Five
	4,000	35,000	44,100	46,305	48,620

Maintenance repair of any item where it applies to site, needs repair: 6,000

Yrs:	One	Two	Three	Four	Five
	0	0	2,000	2,000	2,000

TASK NO. 4

OTHER (CONTD')

Rent: 22,905

Rent based on per person per year except warehouse storage rental it is a per year charge. Years 3 through 5 have an projected increase of 5.5%.

Central Office

Yrs:	One	Two	Three	Four	Five
	1,020	1,020	1,076	1,135	1,197

Southwest

Yrs:	One	Two	Three	Four	Five
	2,332	2,332	2,460	2,595	2,738

Storage

Yrs:	One	Two	Three	Four	Five
	1,000	1,000	1,000	1,000	1,000

Total

Yrs:	One	Two	Three	Four	Five
	4,352	4,352	4,536	4,730	4,935

.40 FTE's Central Office 2,550.68 per
1.15 FTE's Southwest Office 2,027.87 per

Storage hasn't been determined yet, will remain the same.

TASK NO. 4

OTHER (CONTD')

Data and Systems usage and maintenance charges for Intergraph System are estimated at 3,386 per month. Year 2 will be 10 months. Year 3 is 12 months with 5% increase, years 4 and 5 just 5% increase 192,065

Yrs:	One	Two	Three	Four	Five
	23,707	33,860	42,664	44,797	47,037

Printing and duplicating as needed: 1,000

Yrs:	One	Two	Three	Four	Five
	200	200	200	200	200

Library charges, includes purchase of books, library searches, and subscriptions: 6,000

Yrs:	One	Two	Three	Four	Five
	0	1,500	1,500	1,500	1,500

GIS Library Costs

An expansion of the Task 4 library costs are requested to allow for subscriptions to GIS related publications, networks, etc. These reference sources will provide for more efficient and knowledgeable use of the GIS.

TASK NO. 5, FINANCIAL MANAGEMENT AND ASSESSMENT

MARCH 1, 1994 TO SEPTEMBER 30, 1988

PROGRAM: EMERGENCY AND REMEDIAL RESPONSE

TASK NARRATIVE:

- To provide, utilize, and oversee a complex time accounting system to assess DOE facilities site-specific costs.
- To maintain, distribute, and coordinate financial information to other State agencies and DOE.
- To collect financial data to provide quarterly Financial Status Reports and to ensure all financial obligations and reporting are met.
- To maintain DOE documents for entry into Emergency and Remedial Response general files, set-up and maintain immediate receipt of documents in DOE files.

TASK 5, Financial Management and Assessment

SALARY

POSITION/CLASS	WORKING TITLE	FTE'S %	FTE'S Hours	Annual SALARY	*1994 SALARY	*1995 SALARY	*1996 SALARY	*1997 SALARY	*1998 SALARY	TOTAL SALARY
Acct Clerk Supv	Acct Clerk Supv	10%	208	$33,072	$2,414	$3,307	$3,439	$3,577	$3,720	$16,457
Fiscal Officer II	Fiscal Officer II	15%	312	$54,018	$5,915	$8,103	$8,427	$8,764	$9,115	$40,324
Account Clerk III	Account Clerk III	25%	520	$28,662	$5,231	$7,166	$7,453	$7,751	$8,061	$35,662
				Totals	$13,560	$18,576	$19,319	$20,092	$20,896	$92,443

		*1994	*1995	*1996	*1997	*1998	TOTAL
	FRINGE	$3,686	$4,284	$4,455	$4,633	$4,819	$21,877
	INDIRECT	$3,116	$4,663	$4,850	$5,044	$5,246	$22,919
	SUPPLIES	$217	$350	$350	$350	$350	$1,617
TRAVEL\	TRAINING	$2,802	$2,802	$2,802	$2,802	$2,802	$14,010
	EQUIPMENT	$0	$0	$0	$0	$0	$0
	CONTRACT	$0	$0	$0	$0	$0	$0
	OTHER	$1,675	$1,675	$1,745	$1,819	$1,897	$8,811
GRAND	TOTAL	$25,056	$32,350	$33,521	$34,740	$36,010	$161,677

* Years were changed to match award date of Federal Fiscal Year

TASK NO. 5

SUPPLIES: 1,617

A) Consumable office supplies to consist of necessary supplies for day-to-day office operation; example: paper, pencils, pens, folders, notebooks, memo paper, computer paper, printer ribbons.

.50 FTE x 700 = 350

Yrs:	One	Two	Three	Four	Five
	217	350	350	350	350

Year one remained same, once the final financial status report is completed, December 31, 1994, year one will be adjusted by an increase or decrease. Encumbrances will not be liquidated or closed until November, 1994 - reports not received until December.

Years two, three, four, and five were increased by FTE.

TASK NO. 5

TRAVEL: 14,010

Travel provides for in-state and out-of-state by the Division of Emergency and Remedial Response for trips, conferences for project related work:

	Transportation	Lodging	Meals	Misc.	Total
DOE Conference Staff Persons	750 Avg.	109 Avg.	25 Avg.	50 Avg.	
1 Trip x 934 =					934
					934
Out-of-State Travel (General) Staff Persons	750 Avg.	109 Avg.	25 Avg.	50 Avg.	
2 Trips x 934 =					934
					1,868

Yrs:	One	Two	Three	Four	Five
	2,802	2,802	2,802	2,802	2,802

TASK NO. 5

OTHER: 13,314

Communications, cost includes telephones, mail, and delivery: 2,000

Yrs:	One	Two	Three	Four	Five
	400	400	400	400	400

Rent: 6,811

Rent based on per person per year charges. Years 3 through 5 have an projected increase of 5.5%.

Central Office

Yrs:	One	Two	Three	Four	Five
	1,275	1,275	1,345	1,419	1,497

.50 FTEs Central Office 2,550.68 per

TASK 5, Financial Management and Assessment
SALARY

POSITION/CLASS	WORKING TITLE	FTE'S %	FTE'S Hours	Annual SALARY	*1994 SALARY	*1995 SALARY
Acct Clerk Supv	Acct Clerk Supv	0.1	=2080*C5	33072	=C5*E5*0.73	=C5*E5
Fiscal Officer II	Fiscal Officer II	0.15	=2080*C6	54018	=C6*E6*0.73	=C6*E6
Account Clerk III	Account Clerk III	0.25	=2080*C7	28662	=C7*E7*0.73	=C7*E7
				Totals	=SUM(F5:F7)	=SUM(G5:G7)

* Years were changed to match award date of Federal Fiscal Year

		*1994	*1995
	FRINGE	=F8*0.2718	=G8*0.2306
	INDIRECT	=SUM(F8,F11)*0.1807	=SUM(G8,G11)*0.204
	SUPPLIES	217	350
TRAVEL\	TRAINING	2802	2802
	EQUIPMENT	0	0
	CONTRACT	0	0
	OTHER	=SUM(400,1275)	=SUM(400,1275)
GRAND	TOTAL	=SUM(F8,F11:F17)	=SUM(G8,G11:G17)

*1996 SALARY	*1997 SALARY	*1998 SALARY	TOTAL SALARY
=G5*1.04	=H5*1.04	=I5*1.04	=SUM(F5:J5)
=G6*1.04	=H6*1.04	=I6*1.04	=SUM(F6:J6)
=G7*1.04	=H7*1.04	=I7*1.04	=SUM(F7:J7)
=SUM(H5:H7)	=SUM(I5:I7)	=SUM(J5:J7)	=SUM(K5:K7)

*1996	*1997	*1998	TOTAL
=H8*0.2306	=I8*0.2306	=J8*0.2306	=SUM(F11:J11)
=SUM(H8,H11)*0.204	=SUM(I8,I11)*0.204	=SUM(J8,J11)*0.204	=SUM(F12:J12)
350	350	350	=SUM(F13:J13)
2802	2802	2802	=SUM(F14:J14)
0	0	0	=SUM(F15:J15)
0	0	0	=SUM(F16:J16)
=SUM(400,1345)	=SUM(400,1419)	=SUM(400,1497)	=SUM(F17:J17)
=SUM(H8,H11:H17)	=SUM(I8,I11:I17)	=SUM(J8,J11:J17)	=SUM(K8,K11:K17)

TASK NO. 6, DOE FACILITIES CONTRACT MANAGEMENT AND OVERSIGHT

MARCH 1, 1994 TO SEPTEMBER 30, 1998

PROGRAM: EMERGENCY AND REMEDIAL RESPONSE

TASK NARRATIVE:

- To provide and manage "Level-of-Effort" contracts to have the ability to quickly mobilize for field work or unusual work events.
- To provide strict adherence to legal procedures for state bidding and contracts.
- To oversee contracts management through mobilization orders, related work tasking documents, field supervision, invoice oversight and any other related work.

TASK 6, DOE Facilities Contract Management and Oversight

SALARY

POSITION/CLASS	WORKING TITLE	FTE'S %	FTE'S Hours	Annual SALARY	*1994 SALARY	*1995 SALARY	*1996 SALARY	*1997 SALARY	*1998 SALARY	TOTAL SALARY
Environ. Spec II	Contract MGR	30%	624	$30,472	$6,673	$9,142	$9,508	$9,888	$10,284	$45,495
				Totals	$6,673	$9,142	$9,508	$9,888	$10,284	$45,495

• Years were changed to match award date of Federal Fiscal Year

		*1994	*1995	*1996	*1997	*1998	TOTAL
	FRINGE	$1,814	$2,108	$2,193	$2,280	$2,371	$10,766
	INDIRECT	$1,534	$2,295	$2,387	$2,482	$2,582	$11,280
	SUPPLIES	$960	$960	$960	$960	$960	$4,800
TRAVEL\	TRAINING	$700	$700	$700	$700	$700	$3,500
	EQUIPMENT	$0	$0	$0	$0	$0	$0
	CONTRACT	$944	$914	$951	$990	$1,030	$4,829
	OTHER	$2,965	$2,965	$3,007	$3,051	$3,098	$15,086
GRAND	TOTAL	$15,590	$19,084	$19,706	$20,351	$21,025	$95,756

TASK NO. 6

TRAVEL: 3,500

Travel provides for in-state and out-of-state by the Division of Emergency and Remedial Response for trips, conferences for project related work:

	Transportation	Lodging	Meals	Misc.	Total
In-State Travel Overnight to site (10 Nights)		500	200		700
					700

Yrs:	One	Two	Three	Four	Five
	700	700	700	700	700

TASK NO. 6

CONTRACTUAL 4,829

MEDICAL MONITORING: 247

Physician Fee:

A)	Baseline Examination (1st year)	236
B)	Annual Examination (2-5 years)	136
	TOTAL	372

Yrs:	One	Two	Three	Four	Five
	71	41	43	45	47

Years 3 through 5 will have a projected increase of 4%.

TASK NO. 6

CONTRACTUAL (contd')

LABORATORY TESTS: 2,760

A) Radiobioassay Service	Price <10	Price >=10
1. Tritium	35.00	21.00
2. Radium 226	115.00	75.00
3. Isotopic Uranium	105.00	69.00
4. Isotopic Thorium	115.00	75.00
5. Isotopic Plutonium	121.00	81.00
6. Total Uranium	35.00	23.00

Yrs:	One	Two	Three	Four	Five
	526	526	547	569	592

Years 3 through 5 will have a projected increase of 4%.

SPECIAL TESTING: 1,620.00

Tetanus/Diphtheria Booster	12.00
PCB Level	73.00
Lead Level	52.00
Zinc Protoporphyrin	52.00
Audiometric Testing	19.00
Chest X-Ray PA View	48.00
Electrocardiogram	42.00
Vision Testing	11.00

Yrs:	One	Two	Three	Four	Five
	309	309	321	334	347

Years 3 through 5 will have a projected increase of 4%.

TASK NO. 6

CONTRACTUAL (contd')

DOSIMETRY SERVICE: 202

Quantity	Quarterly Charge per Badge
1-5	5.25

Analyze returned badges quarterly for Gamma and Beta radiation in addition to any other standard analysis.

Lost Badges 8.90 per Per Year 17.00

Yrs:	One	Two	Three	Four	Five
	38	38	40	42	44

Years 3 through 5 will have a projected increase of 4%.

TASK NO. 6

OTHER: **15,086**

Communications, cost includes telephones, mail, and delivery: 10,000

Yrs:	One	Two	Three	Four	Five
	2,000	2,000	2,000	2,000	2,000

Rent: 4,086

Rent based on per person per year charge. Years 3 through 5 have an projected increase of 5.5%.

Central Office

Yrs:	One	Two	Three	Four	Five
	765	765	807	851	898

.30 FTE Central Office 2,550.68

Library charges, includes purchase of books, library searches, and subscriptions: 1,000

Yrs:	One	Two	Three	Four	Five
	200	200	200	200	200

TASK NO. 7, RCRA OVERSIGHT

MARCH 1, 1994 TO SEPTEMBER 30, 1998

PROGRAM: HAZARDOUS WASTE MANAGEMENT

TASK NARRATIVE:

- To provide expertise in regard to review comment and assessment of applicable hazardous waste regulation closure plans and closure activities, waste minimization plans, background studies, annual reports, waste and residue characterization plans, hazardous waste release information, and hazardous and mixed waste inventories. Collect samples of hazardous and mixed waste on and potentially off facility property. Provide expertise in regard to engineering design, research, review and distribute information associated with any RCRA hazardous waste management units at the facility. Coordinate RCRA program activities of the Ohio EPA with other Ohio EPA divisions and state agencies with regard to corrective action, ground water monitoring and waste management activities.

TASK 7. Hazardous Waste Management

SALARY

POSITION/CLASS	WORKING TITLE	FTE'S %	FTE'S Hours	Annual SALARY	*1994 SALARY	*1995 SALARY	*1996 SALARY	*1997 SALARY	*1998 SALARY	TOTAL SALARY
Environ. Spec II	Project MGR	100%	2,080	$32,724	$23,889	$32,724	$34,033	$35,394	$36,810	$162,850
				Totals	$23,889	$32,724	$34,033	$35,394	$36,810	$162,850

- Years were changed to match award date of Federal Fiscal Year

		*1994	*1995	*1996	*1997	*1998	TOTAL
	FRINGE	$6,493	$7,546	$7,848	$8,162	$8,488	$38,537
	INDIRECT	$5,490	$8,215	$8,544	$8,885	$9,241	$40,375
	SUPPLIES	$3,200	$3,200	$3,200	$3,200	$3,200	$16,000
TRAVEL\	TRAINING	$1,400	$1,400	$1,400	$1,400	$1,400	$7,000
	EQUIPMENT	$0	$8,050	$1,000	$1,000	$1,000	$11,050
	CONTRACT	$1,912	$1,728	$1,756	$1,776	$1,799	$8,971
	OTHER	$2,815	$2,815	$3,114	$3,218	$3,329	$15,291
GRAND	TOTAL	$45,199	$65,678	$60,895	$63,035	$65,267	$300,074

The listed positions have not been hired nor has work been assigned. The 1 FTE is located in the Southwest District Office. We will not be revising any portion of salaries or fringe until actual work is being done or the percentage. Once the final financial status report is completed on the whole grant, December 31, 1994, year one will be adjusted by an increase or decrease.

The indirect rate has been revised for years two, three, four, and five.

In order to accomplish the proposed integration of RCRA closures, monitoring, and waste management requirements with the CERCLA activities ongoing at the site, one FTE is needed. This work is currently underway. Ohio EPA and DOE are currently negotiating Director's Findings and Orders to formalize this integration process. Ohio EPA's support for this integration will result in more protective cleanups and save DOE significant time and money.

TASK NO. 7

SUPPLIES: 16,000

A) Consumable office supplies to consist of necessary supplies for day-to-day office operation; example: paper, pencils, pens, folders, notebooks, memo paper.

1.00 FTE x 700 = 700

B) Safety and Sampling supplies, include but not limited to vinyl gloves, nitrite gloves, leather gloves, latex boot covers, tyvek, saranex, coveralls, refresher wipes, face shields, safety glasses, respirator cartridges, logbooks (weather resistant), plastic garbage bags, polyethylene sheeting, kaydry towels, stainless steel pans, stainless steel small spoons, stainless steel large spoons, duct tape, ph paper, chin-n-soil, ice, coolers, and package materials.

1.00 FTE x 2,500 = 2,500

Yrs:	One	Two	Three	Four	Five
	3,200	3,200	3,200	3,200	3,200

Year one remained same, once the final financial status report is completed, December 31, 1994 year one will be adjusted by an increase or decrease. Encumbrances will not be liquidated or closed until November, 1994 - reports not received until December

Years two, three, four, and five were increased by FTE.

TASK NO. 7

TRAVEL: 7,000

Travel provides for in-state and out-of-state by the Division of Hazardous Waste Management for trips, conferences for project related work:

	Transportation	Lodging	Meals	Misc.	Total
In-State Travel Overnight to Site (20 Nights)		1,000 AVG.	400 AVG.		1,400
					1,400

Yrs:	One	Two	Three	Four	Five
	1,400	1,400	1,400	1,400	1,400

TASK NO. 7

EQUIPMENT: 11,050

SAFETY AND MONITORING EQUIPMENT: 11,050

A) *Misc Radiology Equipment (field work)

Yrs:	One	Two	Three	Four	Five
	0	*8,050	1,000	1,000	1,000

Years 3 through 5 will have a projected increase of 4%.

* Equipment is being placed in year two to be purchased when FTE is hired.

The FTE will need a computer and software. The costs have been placed in year two and additional software and upgrades in outyears.

TASK NO. 7

CONTRACTUAL 9,228

MEDICAL MONITORING: 802

Physician Fee:

A)	Baseline Examination (1st year)	216
B)	Annual Examination (2-5 years)	142
		===
	TOTAL	358

Yrs:	One	Two	Three	Four	Five
	216	142	148	148	148

Years 3 through 5 will have a projected increase of 4%.

TASK NO. 7

CONTRACTUAL (contd')

LABORATORY TESTS: 5,517

A) Radiobioassay Service	Price <10	Price >=10
1. Tritium	35.00	21.00
2. Radium 226	115.00	75.00
3. Isotopic Uranium	105.00	69.00
4. Isotopic Thorium	115.00	75.00
5. Isotopic Plutonium	121.00	81.00
6. Total Uranium	35.00	23.00

Yrs:	One	Two	Three	Four	Five
	1,052	1,052	1,052	1,052	1,052

Years 3 through 5 will have a projected increase of 4%.

SPECIAL TESTING: 1,618.00

Tetanus/Diphtheria Booster	12.00
PCB Level	73.00
Lead Level	52.00
Zinc Protoporphyrin	52.00
Audiometric Testing	19.00
Chest X-Ray PA View	48.00
Electrocardiogram	42.00
Vision Testing	11.00

Yrs:	One	Two	Three	Four	Five
	309	309	321	333	346

Years 3 through 5 will have a projected increase of 4%.

TASK NO. 7

CONTRACTUAL (contd')

DOSIMETRY SERVICE: 398

Quantity	Quarterly Charge per Badge
21-50	5.25

Analyze returned badges quarterly for Gamma and Beta radiation in addition to any other standard analysis.

Lost Badges 8.90 per Per Year 17.00

Yrs:	One	Two	Three	Four	Five
	76	76	79	82	85

Years 3 through 5 will have a projected increase of 4%.

TASK NO. 7

CONTRACTUAL (contd')

8 HOUR REFRESHER TRAINING: 893

Yrs:	One	Two	Three	Four	Five
	259	149	156	161	168

Years 3 through 5 will have a projected increase of 4%.

The training course is required by OSHA 29 CFR 1910.120(e) and is done by contractual obligation.

The course curriculum should include at a minimum the following topics:

1. Hazard Recognition
2. Medical Surveillance
3. Air Surveillance
4. Protective Clothing
5. Respiratory Protection
6. Contamination Control
7. Site Entry Considerations
8. Quantitative Fit Test
9. Site Safety Plans

TASK NO. 7

OTHER: 16,075

Motor vehicle, cost includes fuel, maintenance repairs and insurance: 1,500

Yrs:	One	Two	Three	Four	Five
	300	300	300	300	300

Communications, cost includes telephones, mail, and delivery: 2,500

Yrs:	One	Two	Three	Four	Five
	500	500	500	500	500

Maintenance repair of any item where it applies to site, needs repair: 600

Years 3 through 5 only

Yrs:	One	Two	Three	Four	Five
	0	0	200	200	200

TASK NO. 7

OTHER (CONT'D)

Rent: 9,616

Rent based on per person per year charge. Years 3 through 5 have an projected increase of 5.5%.

Southwest

Yrs:	One	Two	Three	Four	Five
	1,800	1,800	1,899	2,003	2,114

Total

Yrs:	One	Two	Three	Four	Five
	1,800	1,800	1,899	2,003	2,114

TASK NO. 7

OTHER (CONT'D)

Data and Systems usage and maintenance charges: 625

Yrs:	One	Two	Three	Four	Five
	125	125	125	125	125

Library charges, includes purchase of books, library searches, and subscriptions: 450

Yrs:	One	Two	Three	Four	Five
	90	90	90	90	90

TASK NO. 8, OVERSIGHT AND MONITORING PROGRAM

MARCH 1, 1994 TO SEPTEMBER 30, 1998

PROGRAM: DRINKING AND GROUND WATERS

TASK NARRATIVE:

- To review, comment and make recommendations in facility reports or plans pertaining to ground water monitoring system design, ground water sampling, hydrogeological assessment and ground water remedial design and activities.
- Observe and participate in ground water related activities required by other agency divisions.
- Collect samples of ground water on and off site, review existing ground water data pertaining to the site and compare to current data to determine trends.
- Assess the contaminant transport and ground water flow models for ground water systems in and around the facility if needed.

TASK 8, Drinking and Ground Waters

SALARY

POSITION/CLASS	WORKING TITLE	FTE'S %	FTE'S Hours	Annual SALARY	*1994 SALARY	*1995 SALARY	*1996 SALARY	*1997 SALARY	*1998 SALARY	TOTAL SALARY
Geologist III	Geologist	100%	2,080	$32,724	$23,889	$32,724	$34,033	$35,394	$36,810	$162,850
				Totals	$23,889	$32,724	$34,033	$35,394	$36,810	$162,850

		*1994	*1995	*1996	*1997	*1998	TOTAL
	FRINGE	$6,493	$7,546	$7,848	$8,162	$8,488	$38,537
	INDIRECT	$5,490	$8,215	$8,544	$8,885	$9,241	$40,375
	SUPPLIES	$3,680	$3,200	$3,200	$3,200	$3,200	$16,480
TRAVEL\	TRAINING	$700	$700	$700	$700	$700	$3,500
	EQUIPMENT	$0	$0	$0	$0	$0	$0
	CONTRACT	$2,170	$2,070	$2,153	$2,239	$2,330	$10,962
	OTHER	$6,331	$6,331	$6,926	$7,026	$7,132	$33,746
GRAND	TOTAL	$48,753	$60,786	$63,404	$65,606	$67,901	$306,450

* Years were changed to match award date of Federal Fiscal Year

TASK NO. 8

SUPPLIES: 16,480

A) Consumable office supplies to consist of necessary supplies for day-to-day office operation; example: paper, pencils, pens, folders, notebooks, memo paper.

1.00 FTE x 700 = 700

B) Safety and Sampling supplies, include but not limited to vinyl gloves, nitrite gloves, leather gloves, latex boot covers, tyvek, saranex, coveralls, refresher wipes, face shields, safety glasses, respirator cartridges, logbooks (weather resistant), plastic garbage bags, polyethylene sheeting, kaydry towels, stainless steel pans, stainless steel small spoons, stainless steel large spoons, duct tape, ph paper, chin-n-soil, ice, coolers, and package materials.

1.00 FTE x 2,500 = 2,500

Yrs:	One	Two	Three	Four	Five
	3,680	3,200	3,200	3,200	3,200

Year one remained same. Once the final financial status report is completed December 31, 1994, year one will be adjusted by an increase or decrease. Encumbrances will not be liquidated or closed until November, 1994 - reports not received until December.

Years two, three, four, and five will be increased by FTE.

TASK NO. 8

TRAVEL: 3,500

Travel provides for in-state and out-of-state by the Division of Drinking and Ground Waters for trips, conferences for project related work:

	Transportation	Lodging	Meals	Misc.	Total
In-State Travel Overnight for Field Work (10 Nights)		500 AVG.	200 AVG.		700
					700

Yrs:	One	Two	Three	Four	Five
	700	700	700	700	700

TASK NO. 8

CONTRACTUAL: 10,962

MEDICAL MONITORING: 1,527

Physician Fee:

A)	Baseline Examination (1st year)	236
B)	Annual Examination (2-5 years)	136
		===
	TOTAL	372

Yrs:	One	Two	Three	Four	Five
	372	272	283	294	306

Years 3 through 5 will have a projected increase of 4%.

TASK NO. 8

CONTRACTUAL (contd')

LABORATORY TESTS: 5,520

A) Radiobioassay Service	Price <10	Price >=10
1. Tritium	35.00	21.00
2. Radium 226	115.00	75.00
3. Isotopic Uranium	105.00	69.00
4. Isotopic Thorium	115.00	75.00
5. Isotopic Plutonium	121.00	81.00
6. Total Uranium	35.00	23.00

Yrs:	One	Two	Three	Four	Five
	1,052	1,052	1,094	1,138	1,184

Years 3 through 5 will have a projected increase of 4%.

SPECIAL TESTING: 3,244.00

Tetanus/Diphtheria Booster	12.00
PCB Level	73.00
Lead Level	52.00
Zinc Protoporphyrin	52.00
Audiometric Testing	19.00
Chest X-Ray PA View	48.00
Electrocardiogram	42.00
Vision Testing	11.00

Yrs:	One	Two	Three	Four	Five
	618	618	643	669	696

Years 3 through 5 will have a projected increase of 4%.

TASK NO. 8

CONTRACTUAL (contd')

DOSIMETRY SERVICE: 308

Quantity	Quarterly Charge per Badge
1-5	5.25

Analyze returned badges quarterly for Gamma and Beta radiation in addition to any other standard analysis.

Lost Badges 8.90 per Per Year 17.00

Yrs:	One	Two	Three	Four	Five
	59	59	61	63	66

Years 3 through 5 will have a projected increase of 4%.

TASK NO. 8

CONTRACTUAL (contd')

8 HOUR REFRESHER TRAINING: 363

Yrs:	One	Two	Three	Four	Five
	69	69	72	75	78

Years 3 through 5 will have a projected increase of 4%.

The training course is required by OSHA 29 CFR 1910.120(e) and is done by contractual obligation.

The course curriculum should include at a minimum the following topics:

1. Hazard Recognition
2. Medical Surveillance
3. Air Surveillance
4. Protective Clothing
5. Respiratory Protection
6. Contamination Control
7. Site Entry Considerations
8. Quantitative Fit Test
9. Site Safety Plans

TASK NO. 8

OTHER: 41,604

Motor vehicle, cost includes fuel, maintenance repairs and insurance: 10,000

Yrs:	One	Two	Three	Four	Five
	2,000	2,000	2,000	2,000	2,000

Communications, cost includes telephones, mail, and delivery: 10,000

Yrs:	One	Two	Three	Four	Five
	2,000	2,000	2,000	2,000	2,000

Maintenance repair of any item where it applies to site, needs repair: 1,500

Years 3 through 5 only

Yrs:	One	Two	Three	Four	Five
	0	0	500	500	500

TASK NO. 8

OTHER (CONT'D)

Rent: 9,244

Rent based on per person per year charge. Years 3 through 5 have an projected increase of 5.5%.

Southwest

Yrs:	One	Two	Three	Four	Five
	1,731	1,731	1,826	1,926	2,032

Total

Yrs:	One	Two	Three	Four	Five
	1,731	1,731	1,826	1,926	2,032

TASK NO. 8

OTHER (CONT'D)

Data and Systems usage and maintenance charges: 2,000

Yrs:	One	Two	Three	Four	Five
	400	400	400	400	400

Library charges, includes purchase of books, library searches, and subscriptions: 1,000

Yrs:	One	Two	Three	Four	Five
	200	200	200	200	200

TASK NO. 9, INSURE COMPLIANCE WITH PTI AND NPDES PERMITS

MARCH 1, 1994 TO SEPTEMBER 30, 1998

PROGRAM: **WATER POLLUTION CONTROL**

TASK NARRATIVE:

- Review and take action on Permit-to-Install (PTI) applications and plans.
- Issue National Pollution Discharge Elimination System (NPDES) permits.

TASK 9, Water Pollution Control

SALARY

POSITION/CLASS	WORKING TITLE	FTE'S %	FTE'S Hours	Annual SALARY	*1994 SALARY	*1995 SALARY	*1996 SALARY	*1997 SALARY	*1998 SALARY	TOTAL SALARY
Environ. Spec. II	Compliance Spec.	30%	624	$32,724	$7,167	$9,817	$10,210	$10,618	$11,043	$48,855
				Totals	$7,167	$9,817	$10,210	$10,618	$11,043	$48,855

* Years were changed to match award date of Federal Fiscal Year

		*1994	*1995	*1996	*1997	*1998	TOTAL
	FRINGE	$1,948	$2,264	$2,354	$2,449	$2,547	$11,562
	INDIRECT	$1,647	$2,465	$2,563	$2,666	$2,772	$12,113
	SUPPLIES	$960	$960	$960	$960	$960	$4,800
TRAVEL\	TRAINING	$0	$0	$0	$0	$0	$0
	EQUIPMENT	$0	$0	$0	$0	$0	$0
	CONTRACT	$0	$0	$0	$0	$0	$0
	OTHER	$0	$400	$600	$600	$600	$2,200
GRAND	TOTAL	$11,722	$15,906	$16,687	$17,293	$17,922	$79,530

TASK NO. 9

SUPPLIES: 4,800

A) Consumable office supplies to consist of necessary supplies for day-to-day office operation; example: paper, pencils, pens, folders, notebooks, memo paper.

.30 FTE x 700 = 210

B) Safety and Sampling supplies, include but not limited to vinyl gloves, nitrite gloves, leather gloves, latex boot covers, tyvek, saranex, coveralls, refresher wipes, face shields, safety glasses, respirator cartridges, logbooks (weather resistant), plastic garbage bags, polyethylene sheeting, kaydry towels, stainless steel pans, stainless steel small spoons, stainless steel large spoons, duct tape, ph paper, chin-n-soil, ice, coolers, and package materials.

.30 FTE x 2,500 = 750

Yrs:	One	Two	Three	Four	Five
	960	960	960	960	960

6136

TASK NO. 9

OTHER: 4,100

Motor vehicle, cost includes fuel, maintenance repairs and insurance: 800

Yrs:	One	Two	Three	Four	Five
	0	200	200	200	200

Communications, cost includes telephones, mail, and delivery: 800

Yrs:	One	Two	Three	Four	Five
	0	200	200	200	200

Maintenance repair of any item where it applies to site, needs repair: 600

Years 3 through 5 only

Yrs:	One	Two	Three	Four	Five
	0	0	200	200	200

TASK NO. 10, AIR QUALITY MONITORING

MARCH 1, 1994 TO SEPTEMBER 30, 1993

PROGRAM: **AIR POLLUTION CONTROL**

TASK NARRATIVE:

- Evaluate proposed remedial alternatives for compliance with applicable or relevant and appropriate requirements related to stack and non-stack sources of air pollutants.
- Review and Identify the existing DOE air monitoring network for any modifications or improvements needed to meet applicable laws and regulations.
- Count split samples from the DOE monitoring network for analyses as deemed necessary.

TASK 10, Air Pollution Control

SALARY

POSITION/CLASS	WORKING TITLE	FTE'S %	FTE'S Hours	Annual SALARY	*1995 SALARY	*1996 SALARY	*1997 SALARY	*1998 SALARY	TOTAL SALARY
Environ. Spec. II	ARAR Coord	100%	2,080	$32,724	$32,724	$34,033	$35,394	$36,810	$138,961
Environ. Spec. II	Site Coord	15%	312	$31,417	$4,713	$4,902	$5,098	$5,302	$20,015
Word Processor	General Clerical	2%	42	$26,652	$533	$554	$576	$599	$2,262
				Totals	$37,970	$39,489	$41,068	$42,711	$161,238

		*1995	*1996	*1997	*1998	TOTAL
	FRINGE	$8,756	$9,106	$9,470	$9,849	$37,181
	INDIRECT	$9,532	$9,913	$10,310	$10,722	$40,477
	SUPPLIES	$3,200	$3,200	$3,200	$3,200	$12,800
TRAVEL\	TRAINING	$700	$700	$700	$700	$2,800
	EQUIPMENT	$0	$0	$0	$0	$0
	CONTRACT	$16,075	$16,172	$16,274	$16,379	$64,900
	OTHER	$11,283	$12,107	$12,355	$12,710	$48,455
GRAND	TOTAL	$87,516	$90,687	$93,377	$96,271	$367,851

* Years were changed to match award date of Federal Fiscal Year

One FTE was proposed for determining compliance with Air Rules and Regulations (ARAR) for remedies proposed by DOE for CERCLA cleanup at the Fernald site. We propose to delete the funding for the first year (FFY 1994) since the position has not been created. In addition, the majority of the workload is expected to start in FFY 1995 and continue in the following years.

TASK NO. 10

SUPPLIES: **12,800**

A) Consumable office supplies to consist of necessary supplies for day-to-day office operation; example: paper, pencils, pens, folders, notebooks, memo paper.

1.17 FTE x 700 = 700

B) Safety and Sampling supplies, include but not limited to vinyl gloves, nitrite gloves, leather gloves, latex boot covers, tyvek, saranex, coveralls, refresher wipes, face shields, safety glasses, respirator cartridges, logbooks (weather resistant), plastic garbage bags, polyethylene sheeting, kaydry towels, stainless steel pans, stainless steel small spoons, stainless steel large spoons, duct tape, ph paper, chin-n-soil, ice, coolers, and package materials.

1.15 FTE x 2,500 = 2,500

Yrs:	Two	Three	Four	Five
	3,200	3,200	3,200	3,200

TASK NO. 10

TRAVEL: **2,800**

Travel provides for in-state and out-of-state by the Division of Air Pollution Control for trips, conferences for project related work:

	Transportation	Lodging	Meals	Misc.	Total
In-State Travel Overnight for Field Work (10 Nights)		500	200		700
					700

Yrs:	Two	Three	Four	Five
	700	700	700	700

TASK NO. 10

CONTRACTUAL: **82,370**

MEDICAL MONITORING: 577

Physician Fee:

A)	Baseline Examination (1st year)	236
B)	Annual Examination (2-5 years)	136
	TOTAL	372

Yrs:	Two	Three	Four	Five
	136	141	147	153

Years 3 through 5 will have a projected increase of 4%.

LABORATORY TESTS: 6,701

A)	Radiobioassay Service	Price <10	Price >=10
1.	Tritium	35.00	21.00
2.	Radium 226	115.00	75.00
3.	Isotopic Uranium	105.00	69.00
4.	Isotopic Thorium	115.00	75.00
5.	Isotopic Plutonium	121.00	81.00
6.	Total Uranium	35.00	23.00

Yrs:	Two	Three	Four	Five
	1,578	1,641	1,707	1,775

Years 3 through 5 will have a projected increase of 4%.

TASK NO. 10

CONTRACTUAL(contd')

SPECIAL TESTING:	2,626.00
Tetanus/Diphtheria Booster	12.00
PCB Level	73.00
Lead Level	52.00
Zinc Protoporphyrin	52.00
Audiometric Testing	19.00
Chest X-Ray PA View	48.00
Electrocardiogram	42.00
Vision Testing	11.00

Yrs:	Two	Three	Four	Five
	618	643	669	696

Years 3 through 5 will have a projected increase of 4%.

TASK NO. 10

CONTRACTUAL(contd')

DOSIMETRY SERVICE: 164

Quantity	Quarterly Charge per Badge
1-5	5.25

Analyze returned badges quarterly for Gamma and Beta radiation in addition to any other standard analysis.

Lost Badges 8.90 per Per Year 17.00

Yrs:	Two	Three	Four	Five
	38	40	42	44

Years 3 through 5 will have a projected increase of 4%.

TASK NO. 10

CONTRACTUAL(contd')

8 HOUR REFRESHER TRAINING: 232

Yrs:	Two	Three	Four	Five
	55	57	59	61

Years 3 through 5 will have a projected increase of 4%.

The training course is required by OSHA 29 CFR 1910.120(e) and is done by contractual obligation.

The course curriculum should include at a minimum the following topics:

1. Hazard Recognition
2. Medical Surveillance
3. Air Surveillance
4. Protective Clothing
5. Respiratory Protection
6. Contamination Control
7. Site Entry Considerations
8. Quantitative Fit Test
9. Site Safety Plans

TASK NO. 10

CONTRACTUAL(contd')

LAB Analysis: 54,600

Yrs:	Two	Three	Four	Five
	13,650	13,650	13,650	13,650

TASK NO. 10

OTHER: **48,455**

Motor vehicle, cost includes fuel, maintenance repairs and insurance: 8,000

Yrs:	Two	Three	Four	Five
	2,000	2,000	2,000	2,000

Communications, cost includes telephones, mail, and delivery: 8,000

Yrs:	Two	Three	Four	Five
	2,000	2,000	2,000	2,000

Maintenance repair of any item where it applies to site, needs repair: 1,500

Years 3 through 5 only

Yrs:	Two	Three	Four	Five
	0	500	500	500

TASK NO. 10

OTHER (CONT'D)

Rent: 25,355

Rent based on per person per year charge. Years 3 through 5 have an projected increase of 5.5%.

Central Office

Yrs:	Two	Three	Four	Five
	5,883	6,207	6,455	6,810

Data and Systems usage and maintenance charges: 4,000

Yrs:	Two	Three	Four	Five
	1,000	1,000	1,000	1,000

Printing and duplicating as needed: 800

Yrs:	Two	Three	Four	Five
	200	200	200	200

TASK NO. 11, DOE FACILITIES LABORATORY MONITORING DATA

MARCH 1, 1994 TO SEPTEMBER 30, 1998

PROGRAM: WATER QUALITY PLANNING AND ASSESSMENT

TASK NARRATIVE:

- Water Quality Planning and Assessment will develop and implement a surface water monitoring program as necessary to validate DOE data to assess and insure compliance with federal, state, and local environmental law; and regulations and to protect and improve surface water resources.
- Water Quality will conduct surface water, sediments and biological sampling to evaluate point source and nonpoint source impacts on surface waters on adjacent to the DOE facility and will continue periodic monitoring of all discharges.
- Water Quality will assess possible impacts on aquatic ecosystems in the vicinity of the DOE facility based on the biological sampling and correlate impacts with sediments and surface water data to determine possible sources.

TASK 11. Water Quality Planning and Assessment

SALARY

POSITION/ CLASS	WORKING TITLE	FTE'S %	FTE'S Hours	ANNUAL SALARY	*1994 SALARY	*1995 SALARY	*1996 SALARY	*1997 SALARY	*1998 SALARY	TOTAL SALARY
Environ Spec II	Surf Watr Monitor	50%	1,040	$32,724	$11,944	$16,362	$17,016	$17,697	$18,405	$81,425
				TOTAL	$11,944	$16,362	$17,016	$17,697	$18,405	$81,425

		*1994	*1995	*1996	*1997	*1998	TOTAL
	FRINGE	$3,246	$3,773	$3,924	$4,081	$4,244	$19,269
	INDIRECT	$2,745	$4,108	$4,272	$4,443	$4,620	$20,188
	SUPPLIES	$1,920	$1,600	$1,600	$1,600	$1,600	$8,320
TRAVEL\	TRAINING	$1,260	$1,260	$1,260	$1,260	$1,260	$6,300
	EQUIPMENT	$0	$0	$0	$0	$0	$0
	CONTRACT	$1,807	$1,787	$1,899	$2,016	$2,137	$9,646
	OTHER	$2,514	$2,514	$4,570	$4,629	$4,691	$18,918
GRAND	TOTAL	$25,437	$31,404	$34,541	$35,726	$36,958	$164,065

* Years were changed to match award date of Federal Fiscal Year

In order to evaluate surface water issues at the Fernald site, a total of 0.5 FTE will be necessary. This will include evaluating Fernald's impacts on the physical, chemical, and biological water quality.

Salary for year one and all calculations remain the same, this position hasn't been filled yet. When year one is finalized and closed, the salary will be adjusted by revision.

The fringe rate has been adjusted for years two, three, four, and five to reflect the Office of Federal Facility average.

TASK NO. 11

SUPPLIES: 8,320

A) Consumable office supplies to consist of necessary supplies for day-to-day office operation; example: paper, pencils, pens, folders, notebooks, memo paper.

.50 FTE x 700 = 350

B) Safety and Sampling supplies, include but not limited to vinyl gloves, nitrite gloves, leather gloves, latex boot covers, tyvek, saranex, coveralls, refresher wipes, face shields, safety glasses, respirator cartridges, logbooks (weather resistant), plastic garbage bags, polyethylene sheeting, kaydry towels, stainless steel pans, stainless steel small spoons, stainless steel large spoons, duct tape, ph paper, chin-n-soil, ice, coolers, and package materials.

.50 FTE x 2,500 = 1,250

Yrs:	One	Two	Three	Four	Five
	1,920	1,600	1,600	1,600	1,600

Year one remained same. Once the final financial status report is completed, December 31, 1994, year one will be adjusted by an increase or decrease. Encumbrances will not be liquidated or closed until November, 1994 - reports not received until December.

Years two, three, four, and five were decreased by FTE.

TASK NO. 11

TRAVEL: 6,300

Travel provides for in-state and out-of-state by the Division of Water Quality Planning and Assessment for trips, conferences for project related work:

	Transportation	Lodging	Meals	Misc.	Total
In-State Travel Overnight for Field Work (75 Nights)		250	100		350
.50 FTE x 2,100 =					1,260

Yrs:	One	Two	Three	Four	Five
	1,260	1,260	1,260	1,260	1,260

Once position has been hired, travel will be re-evaluated on actual field work required to complete the task work.

Travel will remain the same all years and will be revised accordingly.

TASK NO. 11

CONTRACTUAL: 9,646

MEDICAL MONITORING: 161

Physician Fee:

A)	Baseline Examination (1st year)	236
B)	Annual Examination (2-5 years)	136
		===
	TOTAL	372

Yrs:	One	Two	Three	Four	Five
	47	27	28	29	30

Years 3 through 5 will have a projected increase of 4%.

TASK NO. 11

CONTRACTUAL (cont'd)

LABORATORY TESTS: 6,039

A) Radiobioassay Service	Price <10	Price >=10
1. Tritium	35.00	21.00
2. Radium 226	115.00	75.00
3. Isotopic Uranium	105.00	69.00
4. Isotopic Thorium	115.00	75.00
5. Isotopic Plutonium	121.00	81.00
6. Total Uranium	35.00	23.00

Yrs:	One	Two	Three	Four	Five
	1,104	1,104	1,188	1,276	1,367

Years 3 through 5 will have a projected increase of 4%.

SPECIAL TESTING: 3,244.00

Tetanus/Diphtheria Booster	12.00
PCB Level	73.00
Lead Level	52.00
Zinc Protoporphyrin	52.00
Audiometric Testing	19.00
Chest X-Ray PA View	48.00
Electrocardiogram	42.00
Vision Testing	11.00

Yrs:	One	Two	Three	Four	Five
	618	618	643	669	696

Years 3 through 5 will have a projected increase of 4%.

TASK NO.11

CONTRACTUAL (cont'd)

DOSIMETRY SERVICE: 202

Quantity	Quarterly Charge per Badge
21-50	5.25

Analyze returned badges quarterly for Gamma and Beta radiation in addition to any other standard analysis.

Lost Badges 8.90 per Per Year 17.00

Yrs:	One	Two	Three	Four	Five
	38	38	40	42	44

Years 3 through 5 will have a projected increase of 4%.

TASK NO. 11

OTHER: **19,788**

Motor vehicle, cost includes fuel, maintenance repairs and insurance: 2,500

Yrs:	One	Two	Three	Four	Five
	500	500	500	500	500

Communications, cost includes telephones, mail, and delivery: 5,000

Yrs:	One	Two	Three	Four	Five
	1,000	1,000	1,000	1,000	1,000

Maintenance repair of any item where it applies to site, needs repair: 6,000

Yrs:	One	Two	Three	Four	Five
	0	0	2,000	2,000	2,000

TASK NO. 11

OTHER (CONT'D)

Rent: 5,418

Rent based on per person per year except warehouse rental it is a per year charge. Years 3 through 5 have an projected increase of 5.5%.

Southwest Office

Yrs:	One	Two	Three	Four	Five
	1,014	1,014	1,070	1,129	1,191

.50 FTE Southwest Office 2,027.87 per

TASK NO. 12, EMERGENCY RESPONSE

MARCH 1, 1994 TO SEPTEMBER 30, 1998

PROGRAM: EMERGENCY RESPONSE

TASK NARRATIVE:

- Develops familiarity with the facilities, evaluate hazards and potential sources of releases.
- Act as liaison between Ohio EPA and OEMA in matters relating to off-site releases from the facilites including planning and participating in drills and exercises, respond to and investigate reports from or about releases at the facilities and prepare follow-up reports on incidents. Coordinate with DOE on preparation of emergency response plans.
- Evaluate the Ohio Revised Code (ORC) 3750 Right to Know requirements for the facilities, review facilities documents and provide oversight of compliance with PCB regulations conduct SPCC plan and compliance inspections.

TASK 12, Emergency Response

SALARY

POSITION/CLASS	WORKING TITLE	FTE'S %	FTE'S Hours	Annual SALARY	*1994 SALARY	*1995 SALARY	*1996 SALARY	*1997 SALARY	*1998 SALARY	TOTAL SALARY
Environ. Spec II	On Scene Coord.	25%	520	$48,634	$8,876	$12,159	$12,645	$13,151	$13,677	$60,508
				Totals	$8,876	$12,159	$12,645	$13,151	$13,677	$60,508

		*1994	*1995	*1996	*1997	*1998	TOTAL
	FRINGE	$2,412	$2,804	$2,916	$3,033	$3,154	$14,319
	INDIRECT	$2,040	$3,052	$3,174	$3,302	$3,434	$15,002
	SUPPLIES	$800	$800	$800	$800	$800	$4,000
TRAVEL\	TRAINING	$700	$700	$700	$700	$700	$3,500
	EQUIPMENT	$2,000	$2,000	$2,000	$2,000	$2,000	$10,000
	CONTRACT	$944	$914	$951	$990	$1,030	$4,829
	OTHER	$2,707	$2,707	$2,735	$2,764	$2,795	$13,708
GRAND	TOTAL	$20,479	$25,136	$25,921	$26,740	$27,590	$125,866

* Years were changed to match award date of Federal Fiscal Year

Salary for year one remains same. The fringe rate has been adjusted for years two, three, four, and five to reflect the Office of Federal Facility average.

TASK NO. 12

SUPPLIES: 4,000

A) Consumable office supplies to consist of necessary supplies for day-to-day office operation; example: paper, pencils, pens, folders, notebooks, memo paper.

.23 FTE x 700 = 175

B) Safety and Sampling supplies, include but not limited to vinyl gloves, nitrite gloves, leather gloves, latex boot covers, tyvek, saranex, coveralls, refresher wipes, face shields, safety glasses, respirator cartridges, logbooks (weather resistant), plastic garbage bags, polyethylene sheeting, kaydry towels, stainless steel pans, stainless steel small spoons, stainless steel large spoons, duct tape, ph paper, chin-n-soil, ice, coolers, and package materials.

.25 FTE x 2,500 = 625

Yrs:	One	Two	Three	Four	Five
	800	800	800	800	800

TASK NO. 12

TRAVEL: 3,500

Travel provides for in-state and out-of-state by the Division of Emergency and Remedial Response for trips, conferences for project related work:

	Transportation	Lodging	Meals	Misc.	Total
In-State Travel Overnight to site (10 Nights)		500	200		700
					700

Yrs:	One	Two	Three	Four	Five
	700	700	700	700	700

TASK NO. 12

6136

EQUIPMENT:

10,000

Misc sampling and Monitoring Equipment

Yrs:	One	Two	Three	Four	Five
	2,000	2,000	2,000	2,000	2,000

TASK NO. 12

CONTRACTUAL 4,829

MEDICAL MONITORING: 247

Physician Fee:

A)	Baseline Examination (1st year)	236
B)	Annual Examination (2-5 years)	136
	TOTAL	372

Yrs:	One	Two	Three	Four	Five
	71	41	43	45	47

Years 3 through 5 will have a projected increase of 4%.

TASK NO. 12

CONTRACTUAL (contd')

LABORATORY TESTS: 2,760

A) Radiobioassay Service	Price <10	Price >=10
1. Tritium	35.00	21.00
2. Radium 226	115.00	75.00
3. Isotopic Uranium	105.00	69.00
4. Isotopic Thorium	115.00	75.00
5. Isotopic Plutonium	121.00	81.00
6. Total Uranium	35.00	23.00

Yrs:	One	Two	Three	Four	Five
	526	526	547	569	592

Years 3 through 5 will have a projected increase of 4%.

SPECIAL TESTING: 1,620.00

Tetanus/Diphtheria Booster	12.00
PCB Level	73.00
Lead Level	52.00
Zinc Protoporphyrin	52.00
Audiometric Testing	19.00
Chest X-Ray PA View	48.00
Electrocardiogram	42.00
Vision Testing	11.00

Yrs:	One	Two	Three	Four	Five
	309	309	321	334	347

Years 3 through 5 will have a projected increase of 4%.

TASK NO. 12

CONTRACTUAL (contd')

DOSIMETRY SERVICE: 202

Quantity	Quarterly Charge per Badge
1-5	5.25

Analyze returned badges quarterly for Gamma and Beta radiation in addition to any other standard analysis.

Lost Badges 8.90 per Per Year 17.00

Yrs:	One	Two	Three	Four	Five
	38	38	40	42	44

Years 3 through 5 will have a projected increase of 4%.

TASK NO. 12

OTHER: 13,708

Communications, cost includes telephones, mail, and delivery: 10,000

Yrs:	One	Two	Three	Four	Five
	2,000	2,000	2,000	2,000	2,000

Rent: 2,708

Rent based on per person per year charge. Years 3 through 5 have an projected increase of 5.5%.

Southwest

Yrs:	One	Two	Three	Four	Five
	507	507	535	564	595

.25 FTE Southwest Office 2,028.87

Library charges, includes purchase of books, library searches, and subscriptions: 1,000

Yrs:	One	Two	Three	Four	Five
	200	200	200	200	200

TASK NO. 13, DOE FACILITIES LABORATORY MONITORING DATA

MARCH 1, 1994 TO SEPTEMBER 30, 1998

PROGRAM: OHIO DEPARTMENT OF HEALTH

TASK NARRATIVE:

- Health Physics Oversight: The Ohio Department of Health will Provide Health Physics support on Risk Assessment of a site characterization and remediation activities and coordinate with Ohio EPA in the evaluation of related environmental monitoring systems.

FERNALD Ohio Physics Oversight

	FTE	TOTALS	
Personnel	8.00	$474,226	
Indirect		$104,742	
Operating		$53,201	(5 Yr Total)

				FTE % Used	42%	39%	35%	35%	35%	
POSITION/ CLASS	WORKING TITLE	FTE'S %	FTE'S Hours	Annual SALARY	*1994 SALARY	*1995 SALARY	*1996 SALARY	*1997 SALARY	*1998 SALARY	TOTAL SALARY
Prog. Admin. I	Prog. Admin. I	50%	1,040	$41,469	$6,410	$7,983	$7,472	$7,771	$8,082	$37,718
Health Physics Sup	Health Physics Sup	50%	1,040	$37,870	$0	$7,290	$6,823	$7,096	$7,380	$28,589
Admin. Assistant	Admin. Assistant	50%	1,040	$25,958	$4,013	$4,997	$4,677	$4,864	$5,059	$23,610
Health Physicst III	Health Physicst	100%	2,080	$33,798	$10,449	$13,012	$12,179	$12,667	$13,173	$61,480
Health Physicst III	Health Physicst	100%	2,080	$33,798	$0	$13,012	$12,179	$12,667	$13,173	$51,031
Health Physicst II	Health Physicst	100%	2,080	$28,165	$8,707	$10,844	$10,150	$10,556	$10,978	$51,235
Health Physicst I	Health Physicst	100%	2,080	$26,020	$0	$10,018	$9,377	$9,752	$10,142	$39,289
Secretary	Secretary	100%	2,080	$21,278	$0	$8,192	$7,668	$7,974	$8,293	$32,127
Secretary	Secretary	50%	1,040	$21,278	$3,289	$4,096	$3,834	$3,987	$4,147	$19,353
Word Processor	Word Processor	100%	2,080	$21,278	$6,578	$8,192	$7,668	$7,974	$8,293	$38,705
				FRINGE	$11,834	$20,209	$18,915	$19,672	$20,459	$91,089
				TOTAL PERSONNEL	$51,280	$107,845	$100,942	$104,980	$109,179	$474,226
				INDIRECT	$18,461	$22,000	$20,592	$21,416	$22,273	$104,742
				TOTAL	$69,741	$129,845	$121,534	$126,396	$131,452	$578,968

Contractual: $4,218

Medical Monitoring

Years	1	2	3	4	5	Total
	$846	$843	$843	$843	$843	$4,218

FERNALD Ohio Environmental Monitoring Oversight

	FTE	TOTALS
Personnel	7.00	$411,427
Indirect		$91,931
Operating		$45,752 (5 Yr Total)

				FTE % Used	42%	39%	35%	35%	35%	
POSITION/ CLASS	WORKING TITLE	FTE'S %	FTE'S Hours	Annual SALARY	*1994 SALARY	*1995 SALARY	*1996 SALARY	*1997 SALARY	*1998 SALARY	TOTAL SALARY
Prog. Admin. I	Prog. Admin. I	50%	1,040	$41,469	$6,410	$7,983	$7,472	$7,771	$8,082	$37,718
Health Physics Sup	Health Physics Sup	50%	1,040	$37,870	$0	$7,290	$6,823	$7,096	$7,380	$28,589
Admin. Assistant	Admin. Assistant	50%	1,040	$25,958	$4,013	$4,997	$4,677	$4,864	$5,059	$23,610
Health Physicst III	Health Physicst	100%	2,080	$33,798	$10,449	$13,012	$12,179	$12,667	$13,173	$61,480
Health Physicst II	Health Physicst	100%	2,080	$28,165	$8,707	$10,844	$10,150	$10,556	$10,978	$51,235
Health Physicst I	Health Physicst	100%	2,080	$26,020	$0	$10,018	$9,377	$9,752	$10,142	$39,289
Secretary	Secretary	100%	2,080	$21,278	$0	$8,192	$7,668	$7,974	$8,293	$32,127
Secretary	Secretary	50%	1,040	$21,278	$3,289	$4,096	$3,834	$3,987	$4,147	$19,353
Word Processor	Word Processor	100%	2,080	$21,278	$6,578	$8,192	$7,668	$7,974	$8,293	$38,705
				FRINGE	$11,834	$17,208	$16,107	$16,751	$17,421	$79,321
				TOTAL PERSONNEL	$51,280	$91,832	$85,955	$89,392	$92,968	$411,427
				INDIRECT	$18,461	$18,734	$17,535	$18,236	$18,965	$91,931
				TOTAL	$69,741	$110,566	$103,490	$107,628	$111,933	$503,358

Contractual: $889,301

Medical Monitoring

Years	1	2	3	4	5	Total
	$1,449	$1,318	$1,186	$1,186	$1,186	$6,325

RAD Analysis

Years	1	2	3	4	5	Total
	$42,350	$271,198	$220,048	$175,749	$173,631	$882,976

NOTE: Under Ohio State's Accounting Systems expenditures made to another state agency are charged and budgeted in other. This proposal reflects the same.

Currently the Ohio Department of Health is in the process of hiring personnel for their Radiological Environmental Monitoring and Health Physics oversight efforts. As in any federal, state, or local government, the process is very slow to start a new program or modify an existing one.

The Ohio Department of Health has incurred some costs for year one (7-1 through 9-94) of approximately 37,284.00, we are waiting for an invoice for verification and payment. Since the invoice hasn't been received yet, we are keeping year one and all years the same, with the exception of the Ohio Department indirect rate which changed and became effective 7-1-94 (31.8%) and their fringe rate which is 27.43%, all other factors will remain the same.

Currently they are working on projected lapse funds being moved to years three, four, and five with year two remaining the same.

When year one is finalized then their unused funds for year one will be calculated and moved to out years by revision. This shouldn't change the five year negotiated dollars in total just redistribute to out years.

TASK NO. 13, DOE FACILITIES LABORATORY MONITORING DATA

MARCH 1, 1994 TO SEPTEMBER 30, 1998

PROGRAM: OHIO DEPARTMENT OF HEALTH

TASK NARRATIVE:

- Health Physics Oversight: The Ohio Department of Health will Provide Health Physics support on Risk Assessment of a site characterization and remediation activities and coordinate with Ohio EPA in the evaluation of related environmental monitoring systems.

FERNALD Ohio Physics Oversight

	FTE	TOTALS	
Personnel	8.00	$489,246	
Indirect		$157,735	
Operating		$53,201	(5 Yr Total)

				FTE % Used	42%	39%	35%	35%	35%	
POSITION/ CLASS	WORKING TITLE	FTE'S %	FTE'S Hours	Annual SALARY	*1994 SALARY	*1995 SALARY	*1996 SALARY	*1997 SALARY	*1998 SALARY	TOTAL SALARY
Prog. Admin. I	Prog. Admin. I	50%	1,040	$41,469	$6,410	$7,983	$7,472	$7,771	$8,082	$37,718
Health Physics Sup	Health Physics Sup	50%	1,040	$37,870	$0	$7,290	$6,823	$7,096	$7,380	$28,589
Admin. Assistant	Admin. Assistant	50%	1,040	$25,958	$4,013	$4,997	$4,677	$4,864	$5,059	$23,610
Health Physicst III	Health Physicst	100%	2,080	$33,798	$10,449	$13,012	$12,179	$12,667	$13,173	$61,480
Health Physicst III	Health Physicst	100%	2,080	$33,798	$0	$13,012	$12,179	$12,667	$13,173	$51,031
Health Physicst II	Health Physicst	100%	2,080	$28,165	$8,707	$10,844	$10,150	$10,556	$10,978	$51,235
Health Physicst I	Health Physicst	100%	2,080	$26,020	$0	$10,018	$9,377	$9,752	$10,142	$39,289
Secretary	Secretary	100%	2,080	$21,278	$0	$8,192	$7,668	$7,974	$8,293	$32,127
Secretary	Secretary	50%	1,040	$21,278	$3,289	$4,096	$3,834	$3,987	$4,147	$19,353
Word Processor	Word Processor	100%	2,080	$21,278	$6,578	$8,192	$7,668	$7,974	$8,293	$38,705
				FRINGE	$11,834	$24,039	$22,500	$23,400	$24,336	$106,109
				TOTAL PERSONNEL	$51,280	$111,675	$104,527	$108,708	$113,056	$489,246
				INDIRECT	$18,461	$35,513	$33,240	$34,569	$35,952	$157,735
				TOTAL	$69,741	$147,188	$137,767	$143,277	$149,008	$646,981

Contractual: $4,218

Medical Monitoring

Years	1	2	3	4	5	Total
	$846	$843	$843	$843	$843	$4,218

FERNALD Ohio Environmental Monitoring Oversight

	FTE	TOTALS
Personnel	7.00	$424,216
Indirect		$137,055
Operating		$45,752 (5 Yr Total)

				FTE % Used	42%	39%	35%	35%	35%	
POSITION/ CLASS	WORKING TITLE	FTE'S %	FTE'S Hours	Annual SALARY	*1994 SALARY	*1995 SALARY	*1996 SALARY	*1997 SALARY	*1998 SALARY	TOTAL SALARY
Prog. Admin. I	Prog. Admin. I	50%	1,040	$41,469	$6,410	$7,983	$7,472	$7,771	$8,082	$37,718
Health Physics Sup	Health Physics Sup	50%	1,040	$37,870	$0	$7,290	$6,823	$7,096	$7,380	$28,589
Admin. Assistant	Admin. Assistant	50%	1,040	$25,958	$4,013	$4,997	$4,677	$4,864	$5,059	$23,610
Health Physicst III	Health Physicst	100%	2,080	$33,798	$10,449	$13,012	$12,179	$12,667	$13,173	$61,480
Health Physicst II	Health Physicst	100%	2,080	$28,165	$8,707	$10,844	$10,150	$10,556	$10,978	$51,235
Health Physicst I	Health Physicst	100%	2,080	$26,020	$0	$10,018	$9,377	$9,752	$10,142	$39,289
Secretary	Secretary	100%	2,080	$21,278	$0	$8,192	$7,668	$7,974	$8,293	$32,127
Secretary	Secretary	50%	1,040	$21,278	$3,289	$4,096	$3,834	$3,987	$4,147	$19,353
Word Processor	Word Processor	100%	2,080	$21,278	$6,578	$8,192	$7,668	$7,974	$8,293	$38,705
				FRINGE	$11,834	$20,469	$19,159	$19,925	$20,723	$92,110
				TOTAL PERSONNEL	$51,280	$95,093	$89,007	$92,566	$96,270	$424,216
				INDIRECT	$18,461	$30,240	$28,304	$29,436	$30,614	$137,055
				TOTAL	$69,741	$125,333	$117,311	$122,002	$126,884	$561,271

Contractual: $889,301

Medical Monitoring

Years	1	2	3	4	5	Total
	$1,449	$1,318	$1,186	$1,186	$1,186	$6,325

RAD Analysis

Years	1	2	3	4	5	Total
	$42,350	$271,198	$220,048	$175,749	$173,631	$882,976

NOTE: Under Ohio State's Accounting Systems expenditures made to another state agency are charged and budgeted in other. This proposal reflects the same.

Currently the Ohio Department of Health is in the process of hiring personnel for their Radiological Environmental Monitoring and Health Physics oversight efforts. As in any federal, state, or local government, the process is very slow to start a new program or modify an existing one.

The Ohio Department of Health has incurred some costs for year one (7-1 through 9-94) of approximately 37,284.00, we are waiting for an invoice for verification and payment. Since the invoice hasn't been received yet, we are keeping year one and all years the same, with the exception of the Ohio Department indirect rate which changed and became effective 7-1-94 (31.8%) and their fringe rate which is 27.43%, all other factors will remain the same.

Currently they are working on projected lapse funds being moved to years three, four, and five with year two remaining the same.

When year one is finalized then their unused funds for year one will be calculated and moved to out years by revision. This shouldn't change the five year negotiated dollars in total just redistribute to out years.

CONCURRENCE

OF REPROGRAMMING

CONTRACTUAL PUBLIC

AFFAIRS SUPPORT

MARCH 2, 1994

JACK R. CRAIG

Department of Energy
Fernald Environmental Management Project
P.O. Box 398705
Cincinnati, Ohio 45239-8705
(513) 738-6357

MAR 0 2 1994

DOE-1143-94

Mr. Graham E. Mitchell
Project Manager
Ohio Environmental Protection Agency
40 S. Main St.
Dayton, Ohio 45402-2086

Dear Mr. Mitchell:

I have reviewed your proposal to reprogram $225,941, originally targeted for contractual public affairs support, to Comprehensive Environmental Response Compensation and Liability Act (CERCLA) oversight/response activities.

I concur with the reprogramming as you have proposed. The Department of Energy, Fernald Field Office, will prepare an amendment to reobligate these funds.

If you have any questions, please contact me.

Sincerely,

Jack R. Craig
Acting Deputy Manager

cc:

P. Campbell, OEPA
R. Mendelsohn, DOE-FN

Recycled and Recyclable

STATE OF OHIO

VS.

UNITED STATES DEPARTMENT

OF ENERGY, ET. AL.

RECEIVED
OHIO EPA
JAN 28 1993

OHIO
ATTY GENERAL
JAN 25 2 34 PM '93

FILED
SOUTHWEST DISTRICT
JAN 22 1993
KENNETH J. MURPHY, Clerk
CINCINNATI, OHIO

6136

IN THE UNITED STATES DISTRICT COURT
FOR THE SOUTHERN DISTRICT OF OHIO
WESTERN DIVISION

STATE OF OHIO, Plaintiff, v. UNITED STATES DEPARTMENT OF ENERGY, et al., Defendants.	CIVIL NO. C-1-86-0217 Judge Spiegel

STIPULATED AMENDMENT TO CONSENT DECREE ENTERED
DECEMBER 2, 1988, AND SETTLEMENT OF CHARGES IN CONTEMPT

WHEREAS, on December 2, 1988, the District Court for the Southern District of Ohio entered a Consent Decree in this matter;

WHEREAS, on April 5, 1990, Ohio filed Charges in Contempt of Court, alleging violations of the Consent Decree by the U.S. Department of Energy ("DOE") and Westinghouse Materials Company of Ohio ("WMCO");

WHEREAS, in September 1991, after negotiations involving DOE, Ohio and the U.S. Environmental Protection Agency ("U.S.EPA") an amended Consent Agreement under CERCLA sections 106 and 120 was signed by DOE and USEPA which updated and amended the 1990 Consent Agreement and the 1986 Federal Facility Compliance Agreement (the "Amended Consent Agreement"), under

pursuant to the Director's Findings and Orders issued June 4, 1987, provided that such reports shall hereafter be made quarterly and not bi-monthly.

IV.

Section VII of the Consent Decree is hereby amended by the addition of the following paragraph 7.10:

7.10 DOE plans to transfer money to Ohio for its response costs at FEMP through a financial assistance award, pursuant to which DOE's payments for the State's response costs will be made in advance of the State's incurring the costs. DOE and Ohio agree that the financial assistance award will be administered in accordance with 10 C.F.R. Part 600 in lieu of Paragraph 7.3 through 7.6 of the Consent Decree. In the event DOE, for any reason, does not make a financial assistance award to Ohio for its response costs at FEMP, or DOE fails to pay some or all of these response costs pursuant to the financial assistance award, Paragraphs 7.3 through 7.6 of the Consent Decree shall apply to these costs.

V.

No later than 30 days after the entry of this Amended Consent Decree WMCO shall pay to the State of Ohio in full and final settlement of the claims brought by the State of Ohio in its charges in contempt (all of which are disputed by WMCO) and the matters addressed in the Amended Consent Decree the sum of $15,000. It is recognized that this amount is being paid as a compromise regarding disputed matters in recognition of the fact

OMB CIRCULAR A-87

COGNIZANT AGENCY

NEGOTIATION AGREEMENT

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OMB CIRCULAR A-87 COGNIZANT AGENCY
NEGOTIATION AGREEMENT

Ohio Environmental
Protection Agency
Columbus, Ohio

Date: June 28, 1994

Filing Ref: August 27, 1993

The indirect cost rates contained herein are for use on grants and contracts with the Federal Government to which Office of Management and Budget Circular A-87 applies, subject to the limitations contained in the Circular and in Section II, A below.

SECTION I: RATES

Type	Effective Period From	Effective Period To	Rate	Base
Fixed:				
Indirect Costs	7/1/94	6/30/95	20.40%	(a)

Basis for Application
(a) Direct salaries and wages including applicable fringe benefits.

Treatment of Fringe Benefits: Fringe benefits applicable to direct salaries and wages are treated as direct costs.

SECTION II: GENERAL

A. LIMITATIONS: The rates in this Agreement are subject to any statutory and administrative limitations and apply to a given grant, contract or other agreement only to the extent that funds are available. Acceptance of the rates is subject to the following conditions: (1) Only costs incurred by the department/agency or allocated to the department/agency by an approved cost allocation plan were included in the indirect cost pool as finally accepted; such costs are legal obligations of the department/agency and are allowable under governing cost principles; (2) The same costs that have been treated as indirect costs have not been claimed as direct costs; (3) Similar types of costs have been accorded consistent accounting treatment; and (4) The information provided by the department/agency which was used to establish the rates is not later found to be materially incomplete or inaccurate by the Federal Government. In such

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situations the rate(s) would be subject to renegotiation at the discretion of the Federal Government.

B. CHANGES. The fixed rate contained in this agreement is based on the organizational structure and the accounting system in effect at the time the proposal was submitted. Changes in the organizational structure or changes in the method of accounting for costs which affect the amount of reimbursement resulting from use of the rate in this agreement, require the prior approval of the authorized representative of the responsible negotiation agency. Failure to obtain such approval may result in subsequent audit disallowances.

C. THE FIXED RATE contained in this agreement is based on an estimate of the cost which will be incurred during the period for which the rate applies. When the actual costs for such a period have been determined, an adjustment will be made in the negotiation following such determination to compensate for the difference between the cost used to establish the fixed rate and that which would have been used were the actual costs known at the time.

C. NOTIFICATION TO FEDERAL AGENCIES: Copies of this document may be provided to other Federal agencies as a means of notifying them of the agreement contained herein.

D. SPECIAL REMARKS: None.

ACCEPTANCE

By the State Agency:

Stephen A. Scolese
(Signature)

STEPHEN A SCOLESE
(Name)

Deputy Director
(Title)

Ohio EPA
(Agency)

7/8/94
(Date)

By the Federal Agency:

John J. Zabretsky
(Signature)

John J. Zabretsky, Chief
Cost Policy and Rate
Negotiation Branch
U.S. Environmental
Protection Agency
June 28, 1994

Negotiated by: David Buntz
Telephone: (202) 260-2005

OMB CIRCULAR A-87

COGNIZANT AGENCY

NEGOTIATION AGREEMENT

OHIO DEPARTMENT

OF HEALTH

TO FOLLOW

US DEPARTMENT OF ENERGY

ASSURANCE OF COMPLIANCE

ON FILE

COST RECOVERY

INVOICE

SEPTEMBER 9, 1994
FEED MATERIALS PRODUCTION CENTER (U.S. DOE)
10-01-93 THROUGH 02-01-94

COSTS FOR TIME 10-01-93 THROUGH 02-01-94:	$111,983.08
GEOTRANS BILL FROM 10-04-93 TO 10-31-93:	$ 479.00
GEOTRANS BILL FROM 11-01-93 TO 11-28-93:	$ 18,535.30
GEOTRANS BILL FROM 11-29-93 TO 01-02-94:	$ 13,122.85
GEOTRANS BILL FROM 01-03-94 TO 01-30-94:	$ 6,684.04
TOTAL	$150,804.27

INVOICE

6136

PAYMENT TERMS: NET 30

BILLING #: 000001

PAGE: 01
BILLING DATE: 10/31/93

TO: Ohio EPA
Fiscal Officer, Division of
Emergency & Remedial Response
P.O. Box 1049
*1800 Watermark Drive
*Columbus, Ohio 43266-0149

FROM: GEOTRANS, INC.
46050 MANEKIN PLAZA, SUITE 100
STERLING, VIRGINIA 20166

PRIME CONTRACT #: P.O. 418149
OTHER CONTRACT #:
ACCOUNT NUMBER: 7695-004

REVIEW ON RA RI/FS RD/RA

BILL PD FROM: 10/04/93 TO: 10/31/93	CURRENT RATE	CURRENT HOURS	CURRENT BILLABLE	CUMULATIVE HOURS	CUMULATIVE BILLABLE
ROBERT COHEN	117.00	3.0	351.00	3.0	351.00
DAVID WARD	128.00	1.0	128.00	1.0	128.00
TOTAL LABOR		4.0	479.00	4.0	479.00
TOTAL BILLING			479.00		479.00

000127

GeoTrans, inc.
GROUNDWATER SPECIALISTS

46050 Manekin Plaza ▪ Suite 100 ▪ Sterling, Virginia ▪ 20166

703 ▪ 444 ▪ 7000

6136

November 4, 1993

Mr. Graham Mitchell
Ohio Environmental Protection Agency
40 South Main Street
Dayton, Ohio 45402-2086

Reference: GeoTrans Monthly Progress Report -- FEMP
GeoTrans Project No. 7695-001

Dear Graham:

GeoTrans initiated support activities under our contract with OEPA regarding the Fernald site in October. Dave Ward and I spent 1 hour and 3 hours, respectively, revieweing documents in preparation for the Chicago modeling meeting held on November 2, 1993.

Since November 1, we have begun review of the OU1 RI report, and will be providing comments shortly.

Please give me a call if you have any questions.

Sincerely,

Robert M. Cohen
Principal Hydrogeologist
Certified Professional Geologist

cc: Candice Parker

ADMINISTRATIVE RECORD
95 NOV 15 AM 11:19
RECEIVED
000128

INVOICE

6136

PAYMENT TERMS: NET 30

REVISED
BILLING #: 000002

PAGE: 01
BILLING DATE: 11/28/93

TO: Ohio EPA
Fiscal Officer, Division of
Emergency & Remedial Response
P.O. Box 1049
*1800 Watermark Drive
*Columbus, Ohio 43266-0149

FROM: GEOTRANS, INC.
46050 MANEKIN PLAZA, SUITE 100
STERLING, VIRGINIA 20166

PRIME CONTRACT #: P.O. 418149
OTHER CONTRACT #:
ACCOUNT NUMBER: 7695

CONTRACT NAME: OHIO EPA/FERNALD

BILL PD FROM: 11/01/93 TO: 11/28/93	CURRENT RATE	CURRENT HOURS	CURRENT BILLABLE	CUMULATIVE HOURS	CUMULATIVE BILLABLE
ROBERT COHEN	117.00	38.0	4446.00	41.0	4797.00
DAVID WARD	128.00	23.0	2944.00	24.0	3072.00
ALEX VINCENT	65.00	4.0	260.00	4.0	260.00
IBRAHIM CHEHAB	75.00	114.0	8550.00	114.0	8550.00
GARRETT GOLDSTEIN	40.00	6.0	240.00	6.0	240.00
TOTAL LABOR		185.0	16440.00	189.0	16919.00
TRAVEL			1822.00		1822.00
			1822.00		1822.00
G&A ON EXTERNAL ODCs			273.30		273.30
TOTAL NON-LABOR BILLABLE			2095.30		2095.30
TOTAL BILLING			18535.30		19014.30

000129

INVOICE

PAYMENT TERMS: NET 30

BILLING #: 000002

PAGE: 01
BILLING DATE: 11/28/93

TO: Ohio EPA
Fiscal Officer, Division of
Emergency & Remedial Response
P.O. Box 1049
*1800 Watermark Drive
*Columbus, Ohio 43266-0149

FROM: GEOTRANS, INC.
46050 MANEKIN PLAZA, SUITE 100
STERLING, VIRGINIA 20166

PRIME CONTRACT #: P.O. 418149
OTHER CONTRACT #:
ACCOUNT NUMBER: 7695-001

MONTHLY PROGRESS REPORTS

BILL PD FROM: 11/01/93 TO: 11/28/93	CURRENT RATE	CURRENT HOURS	CURRENT BILLABLE	CUMULATIVE HOURS	CUMULATIVE BILLABLE
ROBERT COHEN	117.00	4.0	468.00	4.0	468.00
TOTAL LABOR		4.0	468.00	4.0	468.00
TOTAL BILLING			468.00		468.00

000130

INVOICE

PAYMENT TERMS: NET 30

6136

BILLING #: 000002

PAGE: 01
BILLING DATE: 11/28/93

TO: Ohio EPA
Fiscal Officer, Division of
Emergency & Remedial Response
P.O. Box 1049
*1800 Watermark Drive
*Columbus, Ohio 43266-0149

FROM: GEOTRANS, INC.
46050 MANEKIN PLAZA, SUITE 100
STERLING, VIRGINIA 20166

PRIME CONTRACT #: P.O. 418149
OTHER CONTRACT #:
ACCOUNT NUMBER: 7695-004

REVIEW ON RA RI/FS RD/RA

BILL PD FROM: 11/01/93 TO: 11/28/93	CURRENT RATE	CURRENT HOURS	CURRENT BILLABLE	CUMULATIVE HOURS	CUMULATIVE BILLABLE
ROBERT COHEN	117.00	25.0	2925.00	28.0	3276.00
DAVID WARD	128.00	0.0	0.00	1.0	128.00
ALEX VINCENT	65.00	4.0	260.00	4.0	260.00
IBRAHIM CHEHAB	75.00	114.0	8550.00	114.0	8550.00
GARRETT GOLDSTEIN	40.00	6.0	240.00	6.0	240.00
TOTAL LABOR		149.0	11975.00	153.0	12454.00
TOTAL BILLING			11975.00		12454.00

000131

INVOICE 6136

PAYMENT TERMS: NET 30

REVISED
BILLING #: 000002

PAGE: 01
BILLING DATE: 11/28/93

TO: Ohio EPA
Fiscal Officer, Division of
Emergency & Remedial Response
P.O. Box 1049
*1800 Watermark Drive
*Columbus, Ohio 43266-0149

FROM: GEOTRANS, INC.
46050 MANEKIN PLAZA, SUITE 100
STERLING, VIRGINIA 20166

PRIME CONTRACT #: P.O. 418149
OTHER CONTRACT #:
ACCOUNT NUMBER: 7695-006

REVIEW ON RA RI/FS RD/RA

BILL PD FROM: 11/01/93 TO: 11/28/93	CURRENT RATE	CURRENT HOURS	CURRENT BILLABLE	CUMULATIVE HOURS	CUMULATIVE BILLABLE
ROBERT COHEN	117.00	9.0	1053.00	9.0	1053.00
DAVID WARD	128.00	23.0	2944.00	23.0	2944.00
TOTAL LABOR		32.0	3997.00	32.0	3997.00
TRAVEL			1822.00		1822.00
			1822.00		1822.00
G&A ON EXTERNAL ODCs			273.30		273.30
TOTAL NON-LABOR BILLABLE			2095.30		2095.30
TOTAL BILLING			6092.30		6092.30

000132

EXPENSE REPORT

NAME: DAVID S. WARD

DEPARTMENT: (H) COMP/R&D

PERIOD ENDING: 11/3/93

ITEMIZE ALL REIMBURSABLE EXPENSES IN APPROPRIATE BLANKS. ITEMIZE ANY NON-REIMBURSABLE EXPENSES ON REVERSE OF THIS COPY.

DAY	CITY AND STATE	LODGING	TRANSPORTATION: AIR, RAIL, ETC	TRANSPORTATION: RENTAL CAR, LIMO, ETC	TRANSPORTATION: LOCAL TAXI, TOLLS & PUB TR. TRANSIT	TRANSPORTATION: AUTO EXPENSES Itemize Below	BUSINESS MEALS Itemize Below: BREAKFAST	BUSINESS MEALS Itemize Below: LUNCH	BUSINESS MEALS Itemize Below: DINNER	~~ENTERTAINMENT~~ INCIDENTAL Itemize Below	MISC. EXPENSES Itemize Below	DAILY TOTAL
SUN												
MON												
TUE	STERLING, IA / CHICAGO, IL				28 00 ✓	9 00 ✓	8	8	20	2		75 00
WED												
THU												
FRI												
SAT												
WEEKLY CATEGORY TOTAL $					28	9	8	8	20	2		75 00

WEEKLY TOTAL OF EXPENSES $ 75 00

ITEMIZED ENTERTAINMENT AND BUSINESS MEALS

DATE	NAME OF PERSON(S) ENTERTAINED, COMPANY, TITLE	TIME & PLACE	NATURE & PURPOSE OF ENTERTAINMENT	AMOUNT	% OR $ ALLOCATED TO BUSINESS

NUMBER OF DAYS AWAY FROM HOME

NUMBER OF DAYS AWAY ON PERSONAL AFFAIRS

% OF TOTAL DAYS AWAY FOR PERSONAL AFFAIRS

NATURE OR PURPOSE OF TRAVEL

ITEMIZED AUTOMOBILE EXPENSES

DATE	MILEAGE, GAS, PARKING, REPAIRS, ETC.	AMOUNT
11/2	A.P. PARKING	9 00 ✓

ITEMIZED MISCELLANEOUS EXPENSES

DATE	ITEMS	AMOUNT

METHOD OF REIMBURSEMENT

☐ DEDUCT FROM MY ADVANCE OR ☐ MAIL TO:

OEPA 7695-006

GMA Model Improvement

David S. Ward

SIGNATURE

000133

61 36

ORIGINAL

Wilson Jones · Carbonless · MADE IN U.S.A. 44-954 · © Wilson Jones, 1989

6136

LENOX HOUSE SUITES

CHICAGO'S FAVORITE SMALL HOTEL

All Suites $10.00 OFF WITH THIS COUPON

312-337-1000 or 1-800-44-LENOX

616 North Rush at East Ontario • Chicago, IL 60611

Steps from the Magnificent Mile's world-class shopping.

*One coupon per suite per night. Must present coupon upon check-in. Subject to availability, no other discounts apply. No cash value. Not valid 12/31/93

Ask About Our Special Extended Stay Rates

WASHINGTON DULLES
INT'L AIRPORT
AEROLINK : (703) 661 3779
Entrance: 05:52 11/02/93 Lane # 07
Exit : 20:27 11/02/93 Lane # 24
License plate VA-0
Cashier : 141 Seq. # 7879
Length of stay 0/000 1HR /FOR/ 0 3
Amount paid $ 9.00 Cash
*** Thank You for choosing ***
*** Washington Dulles ***

DID YOU KNOW YELLOW CAB OFFERS...

- Corporate accounts?
- Credit-card fare payments?
- The convenience of prepaid coupon books?
- Child-safety seats in specially equipped cabs?

Just Dial... T-A-X-I-C-A-B

Y RECEIPT

TIME _____ DATE 11/2 19 93

Received From _____ $ 28.00

for Cab Fare From _____

to _____

Driver _____

Cab No. _____ Lease No. _____

YELLOW CAB COMPANY-CHICAGO • 1730 S. Indiana Ave. • CHICAGO, IL 60616
Telephone 312 225-7440

PASSENGER TICKET AND BAGGAGE CHECK
SUBJECT TO CONDITIONS OF CONTRACT
NOT TRANSFERABLE

0250 37 3875 AO 379613 7695-006 09505

PASSENGER RECEIPT

ARC

ISSUED BY: UNITED AIRLINES INC

TOUR CODE

AGENT CODE: A49554164

NAME OF PASSENGER: WARD/DAVID S

NAME OF ISSUING AGENT: OMEGA TRAVEL

HERNDON

PLACE OF ISSUE: VAUS

DATE OF ISSUE: 29OCT93

NAME OF PASSENGER: WARD/DAVID S

PAR/CARR FR CODE: 7SA6DC/UA

FARE BAS/TICKET DESIGNATOR: BUAZ

FO: 05880/

SERV CARR ID

FROM: IADORDUA 677B 2NOV

FROM: ORDIADUA 882B 2NOV

X/O FROM: NOT VALID FOR

THIS IS YOUR RECEIPT

X/O TO: TRANSPORTATION

ISSUING AGENT ID: 1MKAO

ENDORSEMENTS/RESTRICTIONS

FP TP100108281600015/ 2119 FC 2NOV IAD UA ORD
396.36 UA IAD Q4.55 396.36 USD797.27 END XFORD3

CARRIER

CARRIER FLIGHT CLASS DATE TIME

GATE SEAT SMOKE

FARE USD797.27

TAX US79.73

TAX XF3.00

TOTAL USD880.00

EQUIV. FARE PD.

STOCK CONTROL NO. TY 889 CK 46171002334

CPN

DOCUMENT NUMBER CK 0 016 1439173143 3

ALLOW PCS WT UNCKD

PCS WT UNCKD BAGGAGE ID NUMBER

NOT VALID FOR TRAVEL

0 016 1439173143 3

000134

REPOT DATE: 11/29/93 14:42
PERIOD ENDING: 11/28/93

GEO TRANS

JOB STATUS REPORT
CURRENT PERIOD ODC DETAIL REPORT
WITH TRANSACTION CODE BREAKDOWNS
AS OF 11/29/93

[redacted]

CLIENT: OHIO EPA
PRIME CONTRACT ID: P.O. 418149
CONTRACT NUMBER: 7695-016
CONTRACT NAME: REVIEW COMPUTER MODELS
PERIOD OF PERFORMANCE: 00/00/00 TO 00/00/00

ODC	DESCRIPTION	PD	SOURCE	VOUCHER NUMBER	VENDOR NAME	P.O. NUMBER	TRANSACTION DESCRIPTION	AMOUNT
43	TRAVEL							
01	AIRFARE							
		02	AP-004	020027	AMERICAN AIRLINES		AIRFARE	880.00
		02	AP-004	020027	AMERICAN AIRLINES		AIRFARE	880.00
							TRANS CODE TOTAL	1,760.00
03	PER DIEM							
		02	AP-001	019742	DAVID WARD		PER DIEM	38.00
							TRANS CODE TOTAL	38.00
04	OTHER							
		02	AP-001	019742	DAVID WARD		OTHER	37.00
							TRANS CODE TOTAL	37.00
							CURRENT PERIOD BALANCE	1,835.00

VA 22178

[redacted]															
1001661110169000	1029	01514391731424	ADGRGIAD	DB	LAUA	COHEN/R	05	00001	7695-006						▸880.00
[redacted]															
1001661110159000	1029	01614391731431	ADGRGIAD	DB	UAUA	WARE/B	18	00001	7695-006						▸880.00

TOTAL CHARGES

PAY THIS AMT

NEW BALANCE

AIR ACCOUNT NO

000136

6139

6136

INVOICE

PAYMENT TERMS: NET 30

BILLING #: 000003
REVISED BILL

BILLING DA

TO: Ohio EPA
Fiscal Officer, Division of
Emergency & Remedial Response
P.O. Box 1049
*1800 Watermark Drive
*Columbus, Ohio 43266-0149

FROM: GEOTRANS, INC.
46050 MANEKIN PLAZA, S
STERLING, VIRGINIA 20

PRIME CONTRACT #: P.O. 418149
OTHER CONTRACT #:
ACCOUNT NUMBER: 7695

CONTRACT NAME: OHIO EPA/FERN

BILL PD FROM: 11/29/93 TO: 01/02/94	CURRENT RATE	CURRENT HOURS	CURRENT BILLABLE	CUMULATIVE HOURS
ROBERT COHEN	117.00	51.0	5967.00	92.0
DAVID WARD	128.00	16.0	2048.00	40.0
ALEX VINCENT	65.00	0.0	0.00	4.0
IBRAHIM CHEHAB	75.00	66.0	4950.00	180.0
GARRETT GOLDSTEIN	40.00	0.0	0.00	6.0
TOTAL LABOR		133.0	12965.00	322.0

TRAVEL	125.50
INHOUSE REPRODUCTION	4.32
COMMUNICATION	8.00
SUBTOTAL ODCS	137.82
G&A ON EXTERNAL ODCs	20.03
TOTAL NON-LABOR BILLABLE	157.85
TOTAL BILLING	13122.85

000137

INVOICE

PAYMENT TERMS: NET 30

6136

BILLING #: 000003

PAGE: 01
BILLING DATE: 01/02/94

TO: Ohio EPA
Fiscal Officer, Division of
Emergency & Remedial Response
P.O. Box 1049
*1800 Watermark Drive
*Columbus, Ohio 43266-0149

FROM: GEOTRANS, INC.
46050 MANEKIN PLAZA, SUITE 100
STERLING, VIRGINIA 20166

PRIME CONTRACT #: P.O. 418149
OTHER CONTRACT #:
ACCOUNT NUMBER: 7695-001

MONTHLY PROGRESS REPORTS

BILL PD FROM: 11/29/93 TO: 01/02/94	CURRENT RATE	CURRENT HOURS	CURRENT BILLABLE	CUMULATIVE HOURS	CUMULATIVE BILLABLE
ROBERT COHEN	117.00	2.0	234.00	6.0	702.00
TOTAL LABOR		2.0	234.00	6.0	702.00
INHOUSE REPRODUCTION			2.52		2.52
SUBTOTAL ODCS			2.52		2.52
TOTAL NON-LABOR BILLABLE			2.52		2.52
TOTAL BILLING			236.52		704.52

000138

REPORT DATE: 01/04/94 08:31
PERIOD ENDING: 01/02/94

GEO TRANS

JOB STATUS REPORT
CURRENT PERIOD ODC DETAIL REPORT
WITH TRANSACTION CODE BREAKDOWNS
AS OF 11/29/93

CLIENT: OHIO EPA
PRIME CONTRACT ID: P.O. 418149
CONTRACT NUMBER: 7695-001
CONTRACT NAME: MONTHLY PROGRESS REPORTS
PERIOD OF PERFORMANCE: 00/00/00 TO 00/00/00

[redacted]

ODC	DESCRIPTION	PD	SOURCE	VOUCHER NUMBER	VENDOR NAME	P.O. NUMBER	TRANSACTION DESCRIPTION	AMOUNT
46	INHOUSE REPRODUCTION							
01	INHOUSE COPIER							
		03	RJ-002				12/93-STERLING XEROX LOG	2.52
							TRANS CODE TOTAL	2.52
							CURRENT PERIOD BALANCE	2.52

INVOICE

PAYMENT TERMS: NET 30

61 36

BILLING #: 000003

PAGE: 01
BILLING DATE: 01/02/94

TO: Ohio EPA
Fiscal Officer, Division of
Emergency & Remedial Response
P.O. Box 1049
*1800 Watermark Drive
*Columbus, Ohio 43266-0149

FROM: GEOTRANS, INC.
46050 MANEKIN PLAZA, SUITE 100
STERLING, VIRGINIA 20166

PRIME CONTRACT #: P.O. 418149
OTHER CONTRACT #:
ACCOUNT NUMBER: 7695-003

DATA MANAGEMENT OVERSITE

BILL PD FROM: 11/29/93 TO: 01/02/94	CURRENT RATE	CURRENT HOURS	CURRENT BILLABLE	CUMULATIVE HOURS	CUMULATIVE BILLABLE
IBRAHIM CHEHAB	75.00	12.0	900.00	12.0	900.00
TOTAL LABOR		12.0	900.00	12.0	900.00
INHOUSE REPRODUCTION			0.36		0.36
SUBTOTAL ODCS			0.36		0.36
TOTAL NON-LABOR BILLABLE			0.36		0.36
TOTAL BILLING			900.36		900.36

000140

[redacted]

CLIENT: OHIO EPA
PRIME CONTRACT ID: P.O. 418149
CONTRACT NUMBER: 7695-003
CONTRACT NAME: DATA MANAGEMENT OVERSITE
PERIOD OF PERFORMANCE: 00/00/00 TO 00/00/00

ODC STATUS REPORT
CURRENT PERIOD ODC DETAIL REPORT
WITH TRANSACTION CODE BREAKDOWNS
AS OF 11/29/93

ODC	DESCRIPTION	PD	SOURCE	VOUCHER NUMBER	VENDOR NAME	P.O. NUMBER	TRANSACTION DESCRIPTION	AMOUNT
46	INHOUSE REPRODUCTION							
01	INHOUSE COPIER							
		03	RJ-002				12/93-STERLING XEROX LOG	0.36
							TRANS CODE TOTAL	0.36
							CURRENT PERIOD BALANCE	0.36

INVOICE

PAYMENT TERMS: NET 30

0136

BILLING #: 000003

PAGE: 01
BILLING DATE: 01/02/94

TO: Ohio EPA
Fiscal Officer, Division of
Emergency & Remedial Response
P.O. Box 1049
*1800 Watermark Drive
*Columbus, Ohio 43266-0149

FROM: GEOTRANS, INC.
46050 MANEKIN PLAZA, SUITE 100
STERLING, VIRGINIA 20166

PRIME CONTRACT #: P.O. 418149
OTHER CONTRACT #:
ACCOUNT NUMBER: 7695-004

REVIEW ON RA RI/FS RD/RA

BILL PD FROM: 11/29/93 TO: 01/02/94	CURRENT RATE	CURRENT HOURS	CURRENT BILLABLE	CUMULATIVE HOURS	CUMULATIVE BILLABLE
ROBERT COHEN	117.00	37.0	4329.00	65.0	7605.00
DAVID WARD	128.00	13.0	1664.00	14.0	1792.00
ALEX VINCENT	65.00	0.0	0.00	4.0	260.00
IBRAHIM CHEHAB	75.00	54.0	4050.00	168.0	12600.00
GARRETT GOLDSTEIN	40.00	0.0	0.00	6.0	240.00
TOTAL LABOR		104.0	10043.00	257.0	22497.00
INHOUSE REPRODUCTION			0.24		0.24
COMMUNICATION			8.00		8.00
SUBTOTAL ODCS			8.24		8.24
G&A ON EXTERNAL ODCs			1.20		1.20
TOTAL NON-LABOR BILLABLE			9.44		9.44
TOTAL BILLING			10052.44		22506.44

000142

REPORT DATE: 01/04/94 08:31
PERIOD ENDING: 01/02/94

GEO TRANS

JOB STATUS REPORT
CURRENT PERIOD ODC DETAIL REPORT
WITH TRANSACTION CODE BREAKDOWNS
AS OF 11/29/93

CLIENT: OHIO EPA
PRIME CONTRACT ID: P.O. 418149
CONTRACT NUMBER: 7695-004
CONTRACT NAME: REVIEW ON RA RI/FS RD/RA
PERIOD OF PERFORMANCE: 00/00/00 TO 00/00/00

ODC	DESCRIPTION	PD	SOURCE	VOUCHER NUMBER	VENDOR NAME	P.O. NUMBER	TRANSACTION DESCRIPTION	AMOUNT
46	INHOUSE REPRODUCTION							
	01 INHOUSE COPIER							
		03	RJ-002				12/93-STERLING XEROX LOG	0.24
							TRANS CODE TOTAL	0.24
							CURRENT PERIOD BALANCE	0.24
47	COMMUNICATION							
	01 EXPRESS MAIL							
		03	AP-001	020068	FEDERAL EXPRESS CORP		EXPRESS MAIL	8.00
							TRANS CODE TOTAL	8.00
							CURRENT PERIOD BALANCE	8.00

TRACKING #	SVC	NAME	COMPANY	REFERENCES	GRS CHG	SUR CHG	DISC	NET CHG
1464983326	PL	GRAHAM MITCHELL	OHIO EPA	7695-004/BOB COHEN	15.50	0.00	7.50	8.00

SUBTOTALS FOR 7695-004/BOB CO

PACKAGE COUNT	1
PACKAGE CHARGES	15.50
DISCOUNTS RECEIVED	7.50
SPECIAL FEES	0.00
DEC. VAL. CHARGES	0.00
TOTAL CHARGES	8.00
TOTAL WEIGHT	1 LBS

000144

INVOICE

PAYMENT TERMS: NET 30

61 36

BILLING #: 000003
REVISED BILL

PAGE: 01
BILLING DATE: 01/02/94

TO: Ohio EPA
Fiscal Officer, Division of
Emergency & Remedial Response
P.O. Box 1049
*1800 Watermark Drive
*Columbus, Ohio 43266-0149

FROM: GEOTRANS, INC.
46050 MANEKIN PLAZA, SUITE 100
STERLING, VIRGINIA 20166

PRIME CONTRACT #: P.O. 418149
OTHER CONTRACT #:
ACCOUNT NUMBER: 7695-006

REVIEW COMPUTER MODELS

BILL PD FROM: 11/29/93 TO: 01/02/94	CURRENT RATE	CURRENT HOURS	CURRENT BILLABLE	CUMULATIVE HOURS	CUMULATIVE BILLABLE
ROBERT COHEN	117.00	12.0	1404.00	21.0	2457.00
DAVID WARD	128.00	3.0	384.00	26.0	3328.00
TOTAL LABOR		15.0	1788.00	47.0	5785.00
TRAVEL			125.50		1947.50
INHOUSE REPRODUCTION			1.20		1.20
SUBTOTAL ODCS			126.70		1948.70
G&A ON EXTERNAL ODCs			18.83		292.13
TOTAL NON-LABOR BILLABLE			145.53		2240.83
TOTAL BILLING			1933.53		8025.83

000145

61 36

000146

GeoTrans Travel Expense Summary

Invoice No. 000003

Task 006

Reference	Out of State Per Diem ($25/day)	In State Per Diem ($20/day only with lodging)	Lodging ($55/day)	Mileage @ $.25/mile	Parking (with receipt)	Rental Car/Public Transportation	Airline	Total Travel Expense
R. Cohen Exp. Rpt. dated 11/2/93	$25.00			$2.50				$27.50
R. Cohen Exp. Rpt. dated 12/15/93	$25.00			$2.50	$9.00	$61.50	$0.00	$98.00
TOTAL	$25.00	$0.00	$0.00	$2.50	$9.00	$61.50	$0.00	$125.50

TRANSFER FORM

December

DATE 1/4/94 REQUESTED BY R. Cohen 6136

TRANSFER REFERENCE:
(Circle one) Mid-month JSR Date _____ Month-end JSR Date 1/2/94

CREDIT (From)

43-03 $28.00
43-04 Amount $11.75

Project # 7695-005 P.M. Initials _____

Description Travel

Reference # 20324

DEBIT (To)

43-03 $28.00
43-04 Amount $11.75

Project # 7695-006 P.M. Initials _____

Description Travel

Project # _____ Amount _____ P.M. Initials _____

Description _____

REASON(S) FOR TRANSFER (This section must be completed)

Charged to wrong task

**********For Accounting Use Only**********

Date Rec'd. 1/4/94 Date Entered 1/5/94

Journal Entry # AJ #10

000147

RP

REPORT DATE: 01/04/94 08:31
PERIOD ENDING: 01/02/94

GEO TRANS

6136

JOB STATUS REPORT
CURRENT PERIOD CDC DETAIL REPORT
WITH TRANSACTION CODE BREAKDOWNS
AS OF 11/29/93

[redacted]

CLIENT: OHIO EPA
PRIME CONTRACT ID: P.O. 418149
CONTRACT NUMBER: 7695-005
CONTRACT NAME: OVERSITE OF FIELD ACTIVTY
PERIOD OF PERFORMANCE: 00/00/00 TO 00/00/00

CDC	DESCRIPTION	PD	SOURCE	VOUCHER NUMBER	VENDOR NAME	P.O. NUMBER	TRANSACTION DESCRIPTION	AMOUNT
43	TRAVEL							
03	PER DIEM							
		03	AP-002	020314	ROBERT COHEN		PER DIEM	26.00
							TRANS CODE TOTAL	26.00
04	OTHER							
		03	AP-002	020314	ROBERT COHEN		OTHER	11.75
							TRANS CODE TOTAL	11.75
							CURRENT PERIOD BALANCE	39.75

25

2.50

EXPENSE REPORT

R. Cohen

DEPARTMENT

PERIOD ENDING: 11/2/93

12/20

ITEMIZE REIMBURSABLE EXPENSES IN APPROPRIATE BLANKS — ITEMIZE ANY NON-REIMBURSABLE EXPENSES ON REVERSE OF LAST COPY

CITY AND STATE	LODGING	TRANSPORTATION: AIR, RAIL, ETC	RENTAL CAR, LIMO, ETC	LOCAL TAXI, TOLLS & PUBLIC TRANSIT	AUTO EXPENSES Itemize Below	BUSINESS MEALS Itemize Below: BREAKFAST	LUNCH	DINNER	ENTERTAINMENT Itemize Below	MISC. EXPENSES Itemize Below	DAILY TOTAL
11/2/93 Dulles → Chicago → Dulles	0 00				9 00 ✓ 2 75 ✓		~~12 00~~ 8 00	~~6 00~~ 20 00			29 75
WEEKLY CATEGORY TOTAL $					11 75		~~12 00~~ 8 00	~~6 00~~ 20 00			29 75

I belive Dave Ward or Beatrice paid airfare $880.00

WEEKLY TOTAL OF EXPENSES

ITEMIZED ENTERTAINMENT AND BUSINESS MEALS

DATE	NAME OF PERSON(S) ENTERTAINED; COMPANY, TITLE	TIME & PLACE	NATURE & PURPOSE OF ENTERTAINMENT	AMOUNT	% OR $ ALLOCATED TO BUSINESS

NUMBER OF DAYS AWAY FROM HOME: 1

NUMBER OF DAYS AWAY ON PERSONAL AFFAIRS: 0

% OF TOTAL DAYS AWAY FOR PERSONAL AFFAIRS: 0

NATURE OR PURPOSE OF TRAVEL: 7695-006 OCMA Model review meeting

METHOD OF REIMBURSEMENT: ☐ DEDUCT FROM MY ADVANCE OR ☐ MAIL TO

ITEMIZED AUTOMOBILE EXPENSES

DATE	MILEAGE, GAS, PARKING, REPAIRS, ETC.	AMOUNT
11/4/93	10 miles x .275 OTI to Dulles	2 75 ✓
11/2/93	Parking (lost receipt) @ Dulles	9 00 ✓

ITEMIZED MISCELLANEOUS EXPENSES

DATE	ITEMS	AMOUNT

SIGNATURE

ORIGINAL

000149

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PERIOD ENDING: 01/02/94

JOB STATUS REPORT
CURRENT PERIOD CDC DETAIL REPORT
WITH TRANSACTION CODE BREAKDOWNS
AS OF 11/29/93

CLIENT: OHIO EPA
PRIME CONTRACT ID: P.O. 418149
CONTRACT NUMBER: 7695-006
CONTRACT NAME: REVIEW COMPUTER MODELS
PERIOD OF PERFORMANCE: 00/00/00 TO 00/00/00

[redacted]

CDC	DESCRIPTION	PD	SOURCE	VOUCHER NUMBER	VENDOR NAME	P.O. NUMBER	TRANSACTION DESCRIPTION	AMOUNT
43	TRAVEL							
	03 PER DIEM							
		03	AP-002	020535	ROBERT COHEN		PER DIEM	25.00
		03	AP-002	020535	ROBERT COHEN		PER DIEM	~~2.00~~
							TRANS CODE TOTAL	~~27.00~~ 25
	04 OTHER							
		03	AP-002	020535	ROBERT COHEN		OTHER	73 ~~[illegible]~~
							TRANS CODE TOTAL	73.25
							CURRENT PERIOD BALANCE	100.25
46	INHOUSE REPRODUCTION							
	01 INHOUSE COPIER							
		03	AP-002				12/93-STERLING MERCK LOG	1.20
							TRANS CODE TOTAL	1.20
							CURRENT PERIOD BALANCE	1.20

EXPENSE REPORT

NAME: Robert M Cohen

DEPARTMENT:

PERIOD ENDING: 12/5/93

ITEMIZE ALL REIMBURSABLE EXPENSES IN APPROPRIATE BLOCKS. ITEMIZE ANY NON-REIMBURSABLE EXPENSES ON REVERSE OF LAST COPY

DAY	CITY AND STATE	LODGING	AIR, RAIL, ETC.	RENTAL CAR, LIMO, ETC.	TRANSPORTATION: LOCAL TAXI, TOLLS & PUBLIC TRANSIT	TRANSPORTATION: AUTO EXPENSES Itemize Below	BUSINESS MEALS Itemize Below: BREAKFAST	BUSINESS MEALS Itemize Below: LUNCH	BUSINESS MEALS Itemize Below: DINNER	ENTERTAINMENT Itemize Below	MISC. EXPENSES Itemize Below	DAILY TOTAL
SUN												
MON												
TUE	12/4/93 Dulles → Chicago → Dulles				30 00	2 75		12 00	15 00			100 25
	144 also				30 00	9 00						
WED					1 50							
THU												
FRI												
SAT												
WEEKLY CATEGORY TOTAL $					61 50	11 75		12 00	15 00			100 25

GeoTrans paid $880. after

WEEKLY TOTAL OF EXPENSES $

ITEMIZED ENTERTAINMENT AND BUSINESS MEALS

DATE	NAME OF PERSON(S) ENTERTAINED; COMPANY, TITLE	TIME & PLACE	NATURE & PURPOSE OF ENTERTAINMENT	AMOUNT	% OR $ ALLOCATED TO BUSINESS

NUMBER OF DAYS AWAY FROM HOME: 1

NUMBER OF DAYS AWAY ON PERSONAL AFFAIRS: 0

% OF TOTAL DAYS AWAY FOR PERSONAL AFFAIRS: 0

NATURE OR PURPOSE OF TRAVEL: 7695-006 OEPA

METHOD OF REIMBURSEMENT: ☐ DEDUCT FROM MY ADVANCE OR ☐ CHARGE TO.

SIGNATURE: R. Cohen

ITEMIZED AUTOMOBILE EXPENSES

DATE	MILEAGE, GAS, PARKING, REPAIRS, ETC.	AMOUNT
12/4	10 mls RT to airport	2 75
12/4	Parking @ Dulles	9 00

ITEMIZED MISCELLANEOUS EXPENSES

DATE	ITEMS	AMOUNT

000151

61136

ORIGINAL

Wilson Jones · Carbonless · MADE IN U.S.A. 44-350N · © Wilson Jones 1983

Airport
Shuttle
Service

6136

21 Dec 93
date

Shuttle service between Washington National Airport and Dulles International Airport.

$30.00

Paid in full.

Did you know
Yellow Cab offers . . .

Corporate accounts?
Credit-card fare payment?
The convenience of prepaid coupon books?
Child-safety seats in specially equipped cabs?

Just Dial T-A-X-I-C-A-B

Y **RECEIPT**

TIME _____ DATE 12/21 19 93
Received From _____ $ 30.00
for Cab Fare From _____
to _____
Driver _____
Cab No. _____ Lease No. _____

YELLOW CAB COMPANY-CHICAGO
1730 S. Indiana Ave., CHICAGO, IL 60616
Telephone 312-225-7440

WASHINGTON DULLES
INT'L AIRPORT
PERSONAL : (703) 661 3779
Entrance: 06:10 12/21/93 Lane # 06
Exit : 22:02 12/21/93 Lane # 28
License Plate VA BHB693
Cashier # 117 Seq. # 7443
Amount Paid $ 5.00 Cash
Thank You for Choosing
Washington Dulles

000152

Please review the attached invoice. If this invoice is in compliance with our contract and the site work plan or the task requested, please sign below and date. If this invoice has discrepancies or errors, please note these below and I will return the invoice to the vendor for corrections.

Lab/Contractor Name: GeoTrans, Inc

Invoice Number: 000003 Invoice Date: 01/02/94

Invoice Amount: $13,122.85 Apply To Purchase Order # 418149

Site (if appropriate): Fernald

Approved By: Dan [illegible]

Date Approved: 02/15/94

Comments: Invoice revised according to comments. Revised invoice received 02/11/94.

Thank You,

Your Fiscal Officer

INVOICE

PAYMENT TERMS: NET 30

6136

BILLING #: 000004
REVISED

PAGE: 01
BILLING DATE: 01/30/94

TO: Ohio EPA
Fiscal Officer, Division of
Emergency & Remedial Response
P.O. Box 1049
*1800 Watermark Drive
*Columbus, Ohio 43266-0149

FROM: GEOTRANS, INC.
46050 MANEKIN PLAZA, SUITE 100
STERLING, VIRGINIA 20166

PRIME CONTRACT #: P.O. 418149
OTHER CONTRACT #:
ACCOUNT NUMBER: 7695

CONTRACT NAME: OHIO EPA/FERNALD

BILL PD FROM: 01/03/94 TO: 01/30/94	CURRENT RATE	CURRENT HOURS	CURRENT BILLABLE	CUMULATIVE HOURS	CUMULATIVE BILLABLE
ROBERT COHEN	117.00	11.0	1287.00	103.0	12051.00
DAVID WARD	128.00	0.0	0.00	40.0	5120.00
ALEX VINCENT	65.00	0.0	0.00	4.0	260.00
KAREN BENOIT	53.00	0.5	26.50	0.5	26.50
IBRAHIM CHEHAB	75.00	48.0	3600.00	228.0	17100.00
GARRETT GOLDSTEIN	40.00	0.0	0.00	6.0	240.00
TOTAL LABOR		59.5	4913.50	381.5	34797.50
TRAVEL			1534.33		3481.83
INHOUSE REPRODUCTION			6.06		10.38
COMMUNICATION			0.00		8.00
SUBTOTAL ODCS			1540.39		3500.21
G&A ON EXTERNAL ODCs			230.15		523.47
TOTAL NON-LABOR BILLABLE			1770.54		4023.68
TOTAL BILLING			6684.04		38821.18

Revised received 3/7
Approved 3/8
Dan Oste

INVOICE

PAYMENT TERMS: NET 30

6136

BILLING #: 000004

PAGE: 01
BILLING DATE: 01/30/94

TO: Ohio EPA
Fiscal Officer, Division of
Emergency & Remedial Response
P.O. Box 1049
*1800 Watermark Drive
*Columbus, Ohio 43266-0149

FROM: GEOTRANS, INC.
46050 MANEKIN PLAZA, SUITE 100
STERLING, VIRGINIA 20166

PRIME CONTRACT #: P.O. 418149
OTHER CONTRACT #:
ACCOUNT NUMBER: 7695-001

MONTHLY PROGRESS REPORTS

BILL PD FROM: 01/03/94 TO: 01/30/94	CURRENT RATE	CURRENT HOURS	CURRENT BILLABLE	CUMULATIVE HOURS	CUMULATIVE BILLABLE
ROBERT COHEN	117.00	4.0	468.00	10.0	1170.00
TOTAL LABOR		4.0	468.00	10.0	1170.00
INHOUSE REPRODUCTION			5.10		7.62
SUBTOTAL ODCS			5.10		7.62
TOTAL NON-LABOR BILLABLE			5.10		7.62
TOTAL BILLING			473.10		1177.62

PERIOD ENDING: 01/30/94

JOB STATUS REPORT
CURRENT PERIOD ODC DETAIL REPORT
WITH TRANSACTION CODE BREAKDOWNS
AS OF 11/29/93

[redacted]

CLIENT: OHIO EPA
PRIME CONTRACT ID: P.O. 418149
CONTRACT NUMBER: 7695-001
CONTRACT NAME: MONTHLY PROGRESS REPORTS
PERIOD OF PERFORMANCE: 00/00/00 TO 00/00/00

ODC	DESCRIPTION	PD	SOURCE	VOUCHER NUMBER	VENDOR NAME	P.O. NUMBER	TRANSACTION DESCRIPTION	AMOUNT
46	INHOUSE REPRODUCTION							
01	INHOUSE COPIER							
		04	RJ-002				1/94-STERLING XEROX LCG	5.10
							TRANS CODE TOTAL	5.10
							CURRENT PERIOD BALANCE	5.10

INVOICE

PAYMENT TERMS: NET 30

BILLING #: 000004

PAGE: 01
BILLING DATE: 01/30/94

TO: Ohio EPA
Fiscal Officer, Division of
Emergency & Remedial Response
P.O. Box 1049
*1800 Watermark Drive
*Columbus, Ohio 43266-0149

FROM: GEOTRANS, INC.
46050 MANEKIN PLAZA, SUITE 100
STERLING, VIRGINIA 20166

PRIME CONTRACT #: P.O. 418149
OTHER CONTRACT #:
ACCOUNT NUMBER: 7695-003

DATA MANAGEMENT OVERSITE

BILL PD FROM: 01/03/94 TO: 01/30/94	CURRENT RATE	CURRENT HOURS	CURRENT BILLABLE	CUMULATIVE HOURS	CUMULATIVE BILLABLE
IBRAHIM CHEHAB	75.00	11.0	825.00	23.0	1725.00
TOTAL LABOR		11.0	825.00	23.0	1725.00
INHOUSE REPRODUCTION			0.00		0.36
SUBTOTAL ODCS			0.00		0.36
TOTAL NON-LABOR BILLABLE			0.00		0.36
TOTAL BILLING			825.00		1725.36

000157

INVOICE

PAYMENT TERMS: NET 30

6136

BILLING #: 000004

PAGE: 01
BILLING DATE: 01/30/94

TO: Ohio EPA
Fiscal Officer, Division of
Emergency & Remedial Response
P.O. Box 1049
*1800 Watermark Drive
*Columbus, Ohio 43266-0149

FROM: GEOTRANS, INC.
46050 MANEKIN PLAZA, SUITE 100
STERLING, VIRGINIA 20166

PRIME CONTRACT #: P.O. 418149
OTHER CONTRACT #:
ACCOUNT NUMBER: 7695-004

REVIEW ON RA RI/FS RD/RA

BILL PD FROM: 01/03/94 TO: 01/30/94	CURRENT RATE	CURRENT HOURS	CURRENT BILLABLE	CUMULATIVE HOURS	CUMULATIVE BILLABLE
ROBERT COHEN	117.00	7.0	819.00	72.0	8424.00
DAVID WARD	128.00	0.0	0.00	14.0	1792.00
ALEX VINCENT	65.00	0.0	0.00	4.0	260.00
KAREN BENOIT	53.00	0.5	26.50	0.5	26.50
IBRAHIM CHEHAB	75.00	37.0	2775.00	205.0	15375.00
GARRETT GOLDSTEIN	40.00	0.0	0.00	6.0	240.00
TOTAL LABOR		44.5	3620.50	301.5	26117.50
TRAVEL			654.33		654.33
INHOUSE REPRODUCTION			0.96		1.20
COMMUNICATION			0.00		8.00
SUBTOTAL ODCS			655.29		663.53
G&A ON EXTERNAL ODCs			98.15		99.35
TOTAL NON-LABOR BILLABLE			753.44		762.88
TOTAL BILLING			4373.94		26880.38

000158

GeoTrans Travel Expense Summary

Invoice No. 000004

Task 004

Reference	Out of State Per Diem ($25/day)	In State Per Diem ($20/day only with lodging)	Lodging ($55/day)	Mileage @ $.25/mile	Parking (with receipt)	Rental Car/Public Transportation	Airline	Total Travel Expense
R. Cohen Exp Rpt dated 12/18/93				$3.00	$9.00	$54.33	$588.00	$654.33
								$0.00
TOTAL	$0.00	$0.00	$0.00	$0.00	$0.00	$54.33	$588.00	$654.33

000159

61 36

REPORT DATE: 02/01/94 10:03
PERIOD ENDING: 01/30/94

GEO TRANS

JOB STATUS REPORT
CURRENT PERIOD ODC DETAIL REPORT
WITH TRANSACTION CODE BREAKDOWNS
AS OF 11/29/93

[redacted]

CLIENT: OHIO EPA
PRIME CONTRACT ID: P.O. 418149
CONTRACT NUMBER: 7695-004
CONTRACT NAME: REVIEW ON RA RI/FS RD/RA
PERIOD OF PERFORMANCE: 00/00/00 TO 00/00/00

CDC	DESCRIPTION	PD	SOURCE	VOUCHER NUMBER	VENDOR NAME	P.O. NUMBER	TRANSACTION DESCRIPTION	AMOUNT
43	TRAVEL							
	01 AIRFARE							
		04	AP-002	020829	ROBERT COHEN		AIRFARE	588.00
							TRANS CODE TOTAL	588.00
	03 PER DIEM							
		04	AP-002	020829	ROBERT COHEN		PER DIEM	0 ~~7.00~~
							TRANS CODE TOTAL	7.00
	04 OTHER							
		04	AP-002	020829	ROBERT COHEN		OTHER	66.63 ~~66.63~~
							TRANS CODE TOTAL	66.63
							CURRENT PERIOD BALANCE	~~661.63~~ 654.63
44	INHOUSE REPRODUCTION							
	01 INHOUSE COPIER							
		04	RC-002				1/94-STERLING XEROX LOG	0.96
							TRANS CODE TOTAL	0.96
							CURRENT PERIOD BALANCE	0.96

EXPENSE REPORT

NAME Robert Cohen

DEPARTMENT

PERIOD ENDING 12/18/93 12/21

ITEMIZE ALL REIMBURSABLE EXPENSES IN APPROPRIATE BLANKS - ITEMIZE ANY NON-REIMBURSABLE EXPENSES ON REVERSE OF LAST COPY

DAY	CITY AND STATE	LODGING	TRANSPORTATION: AIR, RAIL, ETC.	TRANSPORTATION: RENTAL CAR, LIMO, ETC.	TRANSPORTATION: LOCAL TAXI, TOLLS & PUBLIC TRANSIT	TRANSPORTATION: AUTO EXPENSES Itemize Below	BUSINESS MEALS Itemize Below: BREAKFAST	BUSINESS MEALS Itemize Below: LUNCH	BUSINESS MEALS Itemize Below: DINNER	ENTERTAINMENT Itemize Below	MISC. EXPENSES Itemize Below	DAILY TOTAL
SUN												
MON												
TUE	12/14 Dulles → Fernhill Fernhill → Dulles		588 00	54 33		9 00 3 30		~~9 00~~ 7 00				663 63
WED												
THU												
FRI												
SAT												
WEEKLY CATEGORY TOTAL $		0 00	588 00	54 33		12 30		~~9 00~~ 7 00				663 63

WEEKLY TOTAL OF EXPENSES $

ITEMIZED ENTERTAINMENT AND BUSINESS MEALS

DATE	NAME OF PERSON(S) ENTERTAINED; COMPANY, TITLE	TIME & PLACE	NATURE & PURPOSE OF ENTERTAINMENT	AMOUNT	% OR $ ALLOCATED TO BUSINESS

NUMBER OF DAYS AWAY FROM HOME: 1

NUMBER OF DAYS AWAY ON PERSONAL AFFAIRS: 0

% OF TOTAL DAYS AWAY FOR PERSONAL AFFAIRS: 0

NATURE OR PURPOSE OF TRAVEL: OEPA Meeting

7695-004

METHOD OF REIMBURSEMENT

☐ DEDUCT FROM MY ADVANCE OR ☐ MAIL TO:

SIGNATURE

ITEMIZED AUTOMOBILE EXPENSES

DATE	MILEAGE, GAS, PARKING, REPAIRS, ETC.	AMOUNT
12/14	Parking	9 00
12/14	Mileage 12mi x 27.54	3 30

ITEMIZED MISCELLANEOUS EXPENSES

DATE	ITEMS	AMOUNT

ORIGINAL

000161

WilsonJones · Carbonless · MADE IN U.S.A. 46 9504 © WilsonJones 1987

6136

WASHINGTON DULLES
PARKING CORPORATION
HERNDON, VA 20171
Entrance: 05/33 12/14/93 Lane # 07
Exit: 16:55 12/14/93 Lane # 21
License Plate VA BHR693
Cashier : 122 Seq # 1488
Length of Stay 0 000 11h 22m
Amount Paid $ 8.00 Cash
*** Thank You for choosing ***
*** Washington Dulles ***

ISSUED BY 01 **DELTA AIR LINES, INC.** PASSENGER TICKET AND BAGGAGE CHECK — SUBJECT TO CONDITIONS OF CONTRACT — NOT TRANSFERABLE — ISSUED BY DELTA AIR LINES, INC.

PASSENGER RECEIPT

0541038435

FLIGHT COUPON XXXXX — TOUR CODE — PLACE OF ISSUE — AIRLINE CODE 80066 — ISO CODE — DATE OF ISSUE

XXXXXXXXXXXX BOARDING PASS

NAME OF PASSENGER COHEN/ROBERT

PNR/CARRIER CODE F00073/DL 806 — FARE BASIS/TICKET DESIGNATOR — IAD FTOUS14DEC93 — FC D

X/O FROM **NOT VALID FOR** — X/O TO **TRANSPORTATION* — CARRIER FLIGHT — CLASS DATE — TIME — STATUS — NOT VALID BEFORE — NOT VALID AFTER

THIS IS YOUR RECEIPT

ENDORSEMENTS/RESTRICTIONS

ISSUING AGENT ID DL/BN

FP CA543000417041003/920357/FC 14DEC WAS DL CVG 267.27B06 DL WAS 267.27B06
USD534.54END

NAME OF PASSENGER COHEN/ROBERT

X/O FROM	X/O TO	CARRIER	FLIGHT	CLASS	DATE	TIME
IAD	CVG	DL	3158	E	14DEC	
0 CVG	IAD	DL	3302	B	14DEC	

FARE USD 534.54 — EQUIV. FARE PD

TAX US 53.46

TOTAL USD588.00

03542583181 3 — STOCK CONTROL NO. TX 606

CPN — COUPON NUMBER — CK — ALLOW — PCS — WT — UNCKD

0 006 2141213520 1

DO NOT MARK OR WRITE IN THE WHITE AREA ABOVE

GATE — SEAT — SMOKE

NOT VALID FOR TRAVEL

PCS — WT — UNCKD — BAGGAGE ID NUMBER

0 006 2141213520 1

IT IS UNLAWFUL TO PURCHASE OR RESELL THIS TICKET FROM ANY ENTITY OTHER THAN THE ISSUING CARRIER OR ITS AGENTS

National Interrent

Excellence In Global Car Rental

CINCINNATI ITL
RENTAL: 12/14/93 0841 — 606-767-3655 — DM 001
RETURN: 12/14/93 1406 CINCINNATI ITL — DM 001
GEOTRANS INC

RETURN RA 4788480-1

OWN DM7 VEH 4784566 ROBERT M COHEN 12525 CHASBARB TERR
LIC OH FCP465 HERNDON VA 22071
MILES IN: 193 OUT: 113 DRIVEN: 80

RATE ALTD RATE CLASS A MIN RENTAL DAYS 1

$40.99/DLY $286.93/WK $20.50/HR
$40.99/ 1

FINAL CHARGES

RATE CHG	$	40.99
*TOTAL T&M	$	40.99
REFUEL SC	$	10.88
NET DUE	$	51.87
TAX 6.0000%	$	2.46
AMT DUE	$	54.33

$ 2.590/GAL NT REFUEL SC $.136/MI

PAID BY AX 3782488291310001 06/99 AUTH:000033 $ 54 12/14/93

CUSTOMER CONFIRMED RENTAL WAS SATISFACTORY

THANK YOU FOR RETURNING FROM EMERALD AISLE SMART KEY - YOUR ELECTRONIC ADVANTAGE!

* TAXABLE CHARGES

GeoTrans Travel Expense Summary

Invoice No. 000004

Task 006

Reference	Out of State Per Diem ($25/day)	In State Per Diem ($20/day only with lodging)	Lodging ($55/day)	Mileage @ $.25/mile	Parking (with receipt)	Rental Car/Public Transportation	Airline	Total Travel Expense
R. Cohen to Chicago 12/21/93							$880.00	$880.00
								$0.00
TOTAL	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$880.00	$880.00

REPORT DATE: 02/01/94 10:03 GEO TRANS

PERIOD ENDING: 01/30/94

JOB STATUS REPORT
CURRENT PERIOD ODC DETAIL REPORT
WITH TRANSACTION CODE BREAKDOWNS
AS OF 11/29/93

[redacted]

CLIENT: OHIO EPA
PRIME CONTRACT ID: P.O. 418149
CONTRACT NUMBER: 7695-006
CONTRACT NAME: REVIEW COMPUTER MODELS
PERIOD OF PERFORMANCE: 00/00/00 TO 00/00/00

ODC	DESCRIPTION	PD	SOURCE	VOUCHER NUMBER	VENDOR NAME	P.O. NUMBER	TRANSACTION DESCRIPTION	AMOUNT
43	TRAVEL							
01	AIRFARE							
		04	AP-002	020972	AMERICAN AIRLINES		AIRFARE	880.00
		04	AP-002	020972	AMERICAN AIRLINES		AIRFARE	880.00
							TRANS CODE TOTAL	1,760.00
							CURRENT PERIOD BALANCE	1,760.00

000165

6136

AmericanAirlines

AIR TRAVEL PLAN BILLING STATEMENT

JAN 26

AMOUNT ENCLOSED $

PAYMENT DUE 30 DAYS FROM INVOICE DATE.

BILLING DATE JAN. 19, 1994

GEOTRANS, INC.
ATTN: LYNNE SPANGLER
46050 MANEKIN PLZ #100
STERLING VA 22170

06281 0

PLEASE REMIT TO:

AMERICAN AIRLINES
P. O. BOX 905164
DEPARTMENT 08281 0
CHARLOTTE, NC. 28290-5164

IMPORTANT

IF YOUR RECENT PAYMENT OR EXPECTED REFUNDS DO NOT APPEAR ON THIS STATEMENT, IT IS PROBABLY DUE TO OUR RECEIVING THEM AFTER THE ABOVE BILLING DATE. THEY WILL APPEAR ON YOUR NEXT STATEMENT.

AMERICAN AIRLINES REFERENCE NUMBER	ISSUE DATE MO	ISSUE DATE DY	TKT TYPE	TICKET NUMBER ISSUING AIRLINE CODE	TICKET NUMBER FORM	TICKET NUMBER SERIAL	ROUTING FROM	ROUTING TO	ROUTING TO	ROUTING TO	ROUTING TO	SEGMENT FARE CLASS 1 2 3 4	SEGMENT CARRIERS 1 2 3 4	PASSENGER'S NAME		CARD HOLDER NUMBER	CUSTOMER REFERENCE NUMBER	AMOUNT
1201261112209000	01	07		012	1446037373	I	ADD	TWG	RBH	SNDT	HBB	LNWNW. NK		[redacted]	01	60001	[redacted]	[redacted]
1203735112075099	12	10		005	1441946252									[redacted]	02	60001	[redacted]	[redacted]
1200561112125037	12	13		005	1441946299	0	CAE	WRD	CA		HH	COCO		[redacted]	03	60001	[redacted]	[redacted]
1200162112209000	01	03		001	1446037346	I	ADD	FWT	XKD	FWI	AD	YYYY	AAAAAAAA	[redacted]	04	60001	[redacted]	[redacted]
1201661112129000	12	20		015	1441946323	I	ADD	ORD	IAD		BB	UAUA		COHEN/R	05	60001	7695-006	$880.00
1201661112209000	01	06		016	1446037358	I	AD	HPN	IAD		QQ	UAUA		[redacted]	06	60001	[redacted]	[redacted]
1201661112209000	01	05		016	1446037355	I	ADS	FO	FATS	FO	IAD	Q HH	UA UAUA	[redacted]	07	60001	[redacted]	[redacted]
1201661112209000	01	07		016	1446037379	L	GAD	EN	LGA		VV	UAUA		[redacted]	08	60001	[redacted]	[redacted]
0100162101035299	01	04		001	1446037349	I	ADD	FW	IDAD	FWI	AD	KKKK	AAAAAAAA	[redacted]	09	60001	[redacted]	[redacted]
1201661112209000	01	07		015	1446037375	I	ADS	FO	FATD	FWI	AD	B YY	UA AAAA	[redacted]	10	60001	[redacted]	[redacted]
0103735101035094	01	04		037	1441946237									[redacted]	11	60001	[redacted]	[redacted]
1201661112209000	01	06		016	1446037357	I	ADS	FO	IAD		VV	UAUA		[redacted]	12	60001	[redacted]	[redacted]

PASSENGER TICKET AND BAGGAGE CHECK
SUBJECT TO CONDITIONS OF CONTRACT
NOT TRANSFERABLE

2401 37 3875 A0 379979 7695-006 09

PASSENGER RECEIPT

ARC [redacted]

ISSUED BY
UNITED AIRLINES INC [redacted]

NAME OF ISSUING AGENT
OMEGA TRAVEL

NAME OF PASSENGER
COHEN/ROBERT M

X/O FROM
[redacted]NOT VALID FOR [redacted]

X/O TO
[redacted]TRANSPORTATION[redacted]

ENDORSEMENTS/RESTRICTIONS

TOUR CODE

HERNDON

PNR/CARRIER CODE
7DUOZI/UA

CARRIER FLIGHT CLASS DATE TIME STATUS NOT VALID BEFORE NOT VALID AFTER

THIS IS YOUR RECEIPT

AGENT CODE
A49554164

PLACE OF ISSUE ISO CODE DATE OF ISSUE
VAUS20DEC93

FCI SERV CARR ID
05880/

FARE BASIS/TICKET DESIGNATOR

ISSUING AGENT ID
1MK21

NAME OF PASSENGER
COHEN/ROBERT M

FROM
IADORDUA 373B 21I
ORDIADUA 882B 21I

TO

CARRIER

CARRIER FLIGHT CLASS DATE

GATE SEAT

FP TP1001082816000015/ 5772 FC 21DEC IAD UA ORD
396.36 UA IAD Q4.55 396.36 USD797.27 END XFORD3

ALLOW PCS WT UNCKD

PCS WT UNCKD BAGGAGE ID NUMBER

NOT VALID FOR TRA

FARE	USD797.27
TAX	US79.73
TAX	XF3.00
TOTAL	USD880.00

EQUIV. FARE PD.

STOCK CONTROL NO. TK 859 CK
46171024012

CPN

DOCUMENT NUMBER CK
0 016 1441946323 0

0 016 1441946323

COMMENTS

MEMORANDUM

TO: ROBERT N. MENDELSOHN

FROM: PAT CAMPBELL

SUBJECT: COMMENTS TO FERNALD COST RECOVERY GRANT

DATE: SEPTEMBER 30, 1994

Bob, item D has not been corrected. Also the SF424 and revision was never approved, please disregard, our revision to year one will be done in phases, phase one has become a part of this submittal. When we finalize year one a final revision will be done.

OhioEPA
State of Ohio Environmental Protection Agency

P.O. Box 1049, 1800 WaterMark Dr.
Columbus, Ohio 43266-0149
(614) 644-3020
FAX (614) 644-2329

George V. Voinovich
Governor

Donald R. Schregardus
Director

6136

February 16, 1994

Robert N. Mendelsohn
Contract Specialist
Department of Energy
Fernald Environmental Management
Project Field Office
P.O. Box 398705
7400 Willey Road
Cincinnati, Ohio 45239-8705

Re: Fernald Cost Recovery
Grant Award Number
DE-FG05-940R22167

Dear Mr. Mendelsohn:

The Division of Emergency and Remedial Response (DERR) of the Ohio Environmental Protection Agency (OEPA) on behalf of the State of Ohio will accept the new partial funding for oversite and monitoring at the Department of Energy's Fernald site provided a response is received within 30 days to Ohio's comments listed below regarding the new funding.

A) Why is the first year of funding only 7 months?

B) Will future funded years be on a Federal Fiscal year basis?

C) Ohio EPA, DERR will provide standard quarterly financial status reports and will strive to report by task. As explained during our recent audit, Ohio's Central Accounting System does not report by task. Within our first year we should have our task reporting capabilities in place.

D) Under terms and conditions a deobligation occurred in our first year award of $225,941.00 in our contractual budget. An SF424 form and a revision form was sent to and approved by Jack Craig. Ohio would expect an amendment reobligating the $225,941.00 within the next 60 days. We are also concerned that the negotiated grant was for $9,784,890 discounting the previous mentioned shortfall, the total award for the 5 year budget period remains short by an additional $294,907.00. Ohio needs to be provided with an explanation so we can reprogram the funds in a future grant year.

Printed on recycled paper

EPA 1613 (12/85)

DOE F 4600.1
(7-81)

U.S. DEPARTMENT OF ENERGY

NOTICE OF FINANCIAL ASSISTANCE AWARD

(See Instructions on Reverse)

6136

Under the authority of Public Law 95-91, (codified at 42 U.S.C. 7254&7256)& P.L. 97-258 (codified at 31 USC 6301-6308)

subject to legislation, regulations and policies applicable to *(cite legislative program title)*:
State Environmental Monitoring Program

1. PROJECT TITLE
Cost Recovery Grant - Ohio E.P.A.

2. INSTRUMENT TYPE
☒ GRANT ☐ COOPERATIVE AGREEMENT

3. RECIPIENT *(Name, address, zip code, area code and telephone no.)*
Ohio Environmental Protection Agency
1800 Watermark Drive
Columbus, Ohio 43215 (614) 644-2314

4. INSTRUMENT NO.
DE-FG05-940R22167

5. AMENDMENT NO.
M001

6. BUDGET PERIOD
FROM: 3/1/94 THRU: 9/30/94

7. PROJECT PERIOD
FROM: 3/1/94 THRU: 9/30/98

8. RECIPIENT PROJECT DIRECTOR *(Name and telephone No.)*
Graham Mitchell (513) 285-6018

10. TYPE OF AWARD
☐ NEW ☐ CONTINUATION ☐ RENEWAL
☒ REVISION ☐ SUPPLEMENT

9. RECIPIENT BUSINESS OFFICER *(Name and telephone No.)*
Patricia E. Campbell (614) 644-2314

12. ADMINISTERED FOR DOE BY *(Name, address, zip code, telephone No.)*
Robert N. Mendelsohn, Contract Specialist
US DOE, Fernald Field Office
P.O. Box 398705
Cincinnati, Ohio 45239
513-648-3130

11. DOE PROJECT OFFICER *(Name, address, zip code, telephone No.)*
Jack R. Craig
US DOE Fernald Field Office
P.O. Box 398705 - Cincinnati, Ohio 45239
513-648-3107

13. RECIPIENT TYPE
☒ STATE GOV'T ☐ INDIAN TRIBAL GOV'T ☐ HOSPITAL ☐ FOR PROFIT ORGANIZATION ☐ INDIVIDUAL
☐ LOCAL GOV'T ☐ INSTITUTION OF HIGHER EDUCATION ☐ OTHER NONPROFIT ORGANIZATION ☐ C ☐ P ☐ SP ☐ OTHER *(Specify)*

14. ACCOUNTING AND APPROPRIATIONS DATA

a. Appropriation Symbol	b. B & R Number	c. FT/AFP/OC	d. CFA Number

15. EMPLOYER I.D. NUMBER/SSN

16. BUDGET AND FUNDING INFORMATION

a. CURRENT BUDGET PERIOD INFORMATION

(1) DOE Funds Obligated This Action	$ 0
(2) DOE Funds Authorized for Carry Over	$ 0
(3) DOE Funds Previously Obligated in this Budget Period	$ 0
(4) DOE Share of Total Approved Budget	$ 1,497,589
(5) Recipient Share of Total Approved Budget	$ 0
(6) Total Approved Budget	$ 1,497,589

b. CUMULATIVE DOE OBLIGATIONS

(1) This Budget Period *[Total of lines a.(1) and a.(3)]*	$ 1,497,589
(2) Prior Budget Periods	$ -0-
(3) Project Period to Date *(Total of lines b. (1) and b. (2))*	$ 1,497,589

17. TOTAL ESTIMATED COST OF PROJECT $ 8,200,000

(This is the current estimated cost of the project. It is not a promise to award nor an authorization to expend funds in this amount.)

18. AWARD/AGREEMENT TERMS AND CONDITIONS

This award/agreement consists of this form plus the following:

a. Special terms and conditions (if grant) or schedule, general provisions, special provisions (if cooperative agreement)

b. Applicable program regulations *(specify)* N/A *(Date)*

c. DOE Assistance Regulations, 10 CFR Part 600, as amended, Subparts A and ☒ B (Grants) or ☐ C (Cooperative Agreements).

d. Application/proposal dated N/A, ☒ as submitted ☐ with changes as negotiated

19. REMARKS

The purpose of this modification is to include a completed copy of DOE Form EIA 459C, Federal Assistance Budget Information Form. The partially completed Budget Form submitted with Amendment number A000 is obselete and is hereby replaced with the attached Budget Form.

20. EVIDENCE OF RECIPIENT ACCEPTANCE

Donald R. Schregardus 3/10/94
(Signature of Authorized Recipient Official) *(Date)*

Donald R. Schregardus
(Name)

Director
(Title)

21. AWARDED BY

Willis Davis 3-3-94
(Signature) *(Date)*

Willis Davis
(Name)

Contracting Officer
(Title)

DOE F 4600.1
(6-81)

U.S. DEPARTMENT OF ENERGY
TICE OF FINANCIAL ASSISTANCE AWAR

(See Instructions on Reverse)

6136

Under the authority of Public Law 95-91, (Codified at 42 U.S.C. 7254 & 7256) & P.L. 97-258 (Codified at 31 USC 6301-6308) and subject to legislation, regulations and policies applicable to (cite legislative program title):
State Environmental Monitoring Program

1. PROJECT TITLE
Cost Recovery Grant-Ohio Environmental Protection Agency

2. INSTRUMENT TYPE
☒ GRANT ☐ COOPERATIVE AGREEMENT

4. INSTRUMENT NO.
DE-FG05-940R22167

5. AMENDMENT NO.
A000

6. BUDGET PERIOD
FROM: 3/1/94 THRU: 9/30/94

7. PROJECT PERIOD
FROM: 3/1/94 THRU: 9/30/98

2. RECIPIENT (Name, address, zip code, area code and telephone no.)
Ohio Environmental Protection Agency
1800 Watermark Dr.
Columbus, Ohio 43215 (614) 644-2314

10. TYPE OF AWARD
☒ NEW ☐ CONTINUATION ☐ RENEWAL
☐ REVISION ☐ SUPPLEMENT

3. RECIPIENT PROJECT DIRECTOR (Name and telephone No.)
Graham Mitchell (513) 285-6018
Ohio Environmental Protection Agency
40 South Main St. Dayton, Ohio 45402-2085

4. RECIPIENT BUSINESS OFFICER (Name and telephone No.)
Patricia E. Campbell (614) 644-2314
Ohio Environmental Protection Agency
1800 Watermark Dr. Columbus, Ohio 43215

11. DOE PROJECT OFFICER (Name, address, zip code, telephone No.)
Jack R. Craig (513) 648-3107
US DOE, Fernald Field Office
7400 Willey Rd.
Cincinnati, Ohio 45239

12. ADMINISTERED FOR DOE BY (Name, address, zip code, telephone No.)
US DOE, Fernald Field Office
Robert N. Mendelsohn, Contract Specialist
7400 Willey R.
Cincinnati, Ohio 45239

13. RECIPIENT TYPE
☒ STATE GOV'T ☐ INDIAN TRIBAL GOV'T ☐ HOSPITAL ☐ FOR PROFIT ORGANIZATION ☐ INDIVIDUAL
☐ LOCAL GOV'T ☐ INSTITUTION OF HIGHER EDUCATION ☐ OTHER NONPROFIT ORGANIZATION ☐ C ☐ P ☐ SP ☐ OTHER (Specify)

14. ACCOUNTING AND APPROPRIATIONS DATA

a. Appropriation Symbol	b. B & R Number	c. FT/AFP/OC	d. CFA Number
89X0242.41	2010102		

15. EMPLOYER I.D. NUMBER/SSN

16. BUDGET AND FUNDING INFORMATION

a. CURRENT BUDGET PERIOD INFORMATION		b. CUMULATIVE DOE OBLIGATIONS	
(1) DOE Funds Obligated This Action	$ 1,497,589.00	(1) This Budget Period [Total of lines a.(1) and a.(3)]	$ 1,497,589.00
(2) DOE Funds Authorized for Carry Over	$ 0	(2) Prior Budget Periods	$ 0
(3) DOE Funds Previously Obligated in this Budget Period	$ 0		
(4) DOE Share of Total Approved Budget	$ 1,497,589.00		
(5) Recipient Share of Total Approved Budget	$ N/A	(3) Project Period to Date [Total of lines b. (1) and b. (2)]	$ 1,497,589.00
(6) Total Approved Budget	$ 1,497,589.00		

17. TOTAL ESTIMATED COST OF PROJECT $ 8,200,000.00
(This is the current estimated cost of the project. It is not a promise to award nor an authorization to expend funds in this amount.)

18. AWARD/AGREEMENT TERMS AND CONDITIONS
The OEPA agrees to provide to DOE quarterly reporting of cost incurred by task and cost element.

This award/agreement consists of this form plus the following:
a. Special terms and conditions (if grant) or schedule, general provisions, special provisions (if cooperative agreement)
b. Applicable program regulations (specify) N/A (Date)
c. DOE Assistance Regulations, 10 CFR Part 600, as amended, Subparts A and ☐ B (Grants) or ☐ C (Cooperative Agreements).
d. Application/proposal dated July 22, 1993, ☐ as submitted ☒ with changes as negotiated ☒ D ☒ E * See #19 below

19. REMARKS Terms and Conditions Attached and incorporated herein. Changes as negotiated include removing $225,941.00 in costs under the contractual portion of the proposal as this amount was no justified (stakeholder facilitation was not applicable to grant).
D=Audits of State and Local Government. E=Uniform Administrative Requirements for Grants and Cooperative Agreement to State and Administrative Local Government

20. EVIDENCE OF RECIPIENT ACCEPTANCE
Donald R. Schregardus 2/16/94
(Signature of Authorized Recipient Official) (Date)
Donald R. Schregardus
(Name)
Director

21. AWARDED BY
Charles D. Crowe 2/8/94
(Signature) (Date)
Charles D. Crowe
(Name)
Contracting Officer

000171

FEDERAL ASSISTANCE BUDGET INFORMATION FORM

FORM APPROVED
OMB No. 1300-0127

1. Program Project Identification No. DE-FG05-94OR22167	2. Program/Project Title Cost Recovery Grant - State Of Ohio EPA
3. Name and Address Patricia E. Campbell, Business Officer Ohio Environmental Protection Agency 1800 Watermark Dr. Columbus, OH 43215	4. Program/Project Start Date 3/1/94 5. Completion Date 9/30/94

SECTION A - BUDGET SUMMARY

Grant Program Function or Activity	Federal Catalog No. (b)	Estimated Unobligated Funds: Federal (c)	Estimated Unobligated Funds: Non-Federal (d)	New or Revised Budget: Federal (e)	New or Revised Budget: Non-Federal (f)	New or Revised Budget: Total (g)
1. Environmental Monitoring	81.502	$ 0	$ 0	$ 1,497,589	$ 0	$ 1,497,589
2.						
3.						
4.						
5. TOTALS		$ 0	$ 0	$ 1,497,589	$ 0	$ 1,497,589

SECTION B - BUDGET CATEGORIES

6. Object Class Categories	Grant Program, Function or Activity (1)	(2)	(3)	(4)	Total (5)
a. Personnel	$ 293,044	$	$	$	$ 293,044
b. Fringe Benefits	79,650				79,650
c. Travel	37,852				37,852
d. Equipment	330,324				330,324
e. Supplies	31,245				31,245
f. Contractual	343,187				343,187
g. Construction	0				0
h. Other	314,943				314,943
i. Total Direct Charges	1,430,245				1,430,425
j. Indirect Charges	67,344				67,344
k. TOTALS	$ 1,497,589	$	$	$	$ 1,497,589
l. Program Income	$	$	$	$	$

10-01-93 THROUGH 02-01-94 COSTS

FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

09/08/94

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
BENDULA	24.66	10/18/93	OVERSIGHT ON SOUTH PLUME	1.00	0.00	0.00	30.75	0.00	0.00	45.09	0.00	0.00	75.84
BENDULA	24.66	11/16/93	OVERSIGHT ON ECTRON MODEL	0.50	0.00	0.00	15.38	0.00	0.00	22.55	0.00	0.00	37.92
BENDULA	24.66	11/17/93	OVERSIGHT ON CLACIAL OVERBURDEN	1.00	0.00	0.00	30.75	0.00	0.00	45.09	0.00	0.00	75.84
BENDULA	24.66	12/03/93	OU-1 OVERSIGHT	1.00	0.00	0.00	30.75	0.00	0.00	45.09	0.00	0.00	75.84
BENDULA	24.66	12/13/93	GUIDANCE ON SOLID WASTE SITING CRITERIA	1.00	0.00	0.00	30.75	0.00	0.00	45.09	0.00	0.00	75.84
BENDULA	24.66	12/29/93	OVERSIGHT ON MONITORING PLAN AND MICRO PURGING	1.00	0.00	0.00	30.75	0.00	0.00	45.09	0.00	0.00	75.84
BENDULA	24.66	01/14/94	OVERSIGHT ON GEOTECHINAL REPORT/ICC	1.00	0.00	0.00	30.75	0.00	0.00	45.09	0.00	0.00	75.84
BENDULA	24.66	01/25/94	OVERSIGHT ON OU-4 IOC	0.50	0.00	0.00	15.38	0.00	0.00	22.55	0.00	0.00	37.92
GIBBONS	16.37	10/01/93	REVIEW OU4 FEASIBILITY STUDY	1.00	0.00	0.00	20.42	0.00	0.00	45.09	0.00	0.00	65.51
GIBBONS	16.37	11/04/93	OU4 FS REVIEW	3.00	0.00	0.00	61.25	0.00	0.00	135.27	0.00	0.00	196.52
GIBBONS	16.37	11/05/93	OU4 FS REVIEW	1.00	0.00	0.00	20.42	0.00	0.00	45.09	0.00	0.00	65.51
HEGGE	14.22	11/30/93	FEMP TECHNOLOGY TOUR	9.00	0.00	0.00	159.60	0.00	0.00	405.81	0.00	0.00	565.41

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10-01-93 THROUGH 02-01-94 COSTS

FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
HEGGE	14.22	11/30/93	CDC FEMP STUDY PUBLIC MEETING	0.00	0.00	4.00	0.00	0.00	106.40	0.00	0.00	180.36	286.76
HEGGE	14.22	12/07/93	OU1 ROUNDTABLE	0.00	0.00	5.00	0.00	0.00	133.00	0.00	0.00	225.45	358.45
HEGGE	14.22	12/09/93	FEMP TASK FORCE MEETING	0.00	0.00	3.00	0.00	0.00	79.80	0.00	0.00	135.27	215.07
HEGGE	14.22	12/09/93	FEMP TASK FORCE MEETING	3.00	0.00	0.00	53.20	0.00	0.00	135.27	0.00	0.00	188.47
HEGGE	14.22	12/13/93	REVIEW DOCUMENT - OU2 TREATABILITY STUDY	4.00	0.00	0.00	70.94	0.00	0.00	180.36	0.00	0.00	251.30
HEGGE	14.22	12/14/93	REVIEW DOCUMENT - OU2 TREATABILITY STUDY	5.00	0.00	0.00	88.67	0.00	0.00	225.45	0.00	0.00	314.12
HEGGE	14.22	12/15/93	REVIEW DOCUMENT - OU2 TREATABILITY STUDY	5.00	0.00	0.00	88.67	0.00	0.00	225.45	0.00	0.00	314.12
HEGGE	14.22	12/17/93	RCRA/CERCLA CLOSURE MEETING	5.00	0.00	0.00	88.67	0.00	0.00	225.45	0.00	0.00	314.12
HEGGE	14.22	12/22/93	COST RECOVERY TIME SHEET	0.50	0.00	0.00	8.87	0.00	0.00	22.55	0.00	0.00	31.41
HEGGE	14.22	12/29/93	REVIEW OF REMOVAL ACTION 24; REVIEW OF OU3 TREATABILITY STUDY	1.00	0.00	0.00	17.73	0.00	0.00	45.09	0.00	0.00	62.82
HEGGE	14.22	12/30/93	COST RECOVERY TIME SHEET	1.00	0.00	0.00	17.73	0.00	0.00	45.09	0.00	0.00	62.82
HEGGE	14.22	12/30/93	PUBLIC WATER SUPPLY CALLS	1.00	0.00	0.00	17.73	0.00	0.00	45.09	0.00	0.00	62.82

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10-01-93 THROUGH 02-01-94 COSTS
FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
HEGGE	14.22	12/30/93	REVIEW OF REMOVAL ACTION 24; REVIEW OF OU3 TREATABILITY STUDY	3.00	0.00	0.00	53.20	0.00	0.00	135.27	0.00	0.00	188.47
HEGGE	14.22	01/03/94	OU3 TREATABILITY STUDY	5.00	0.00	0.00	88.67	0.00	0.00	225.45	0.00	0.00	314.12
HEGGE	14.22	01/04/94	OU3 TREATABILITY STUDY	4.00	0.00	0.00	70.94	0.00	0.00	180.36	0.00	0.00	251.30
HEGGE	14.22	01/05/94	OU3 TREATABILITY STUDY	5.00	0.00	0.00	88.67	0.00	0.00	225.45	0.00	0.00	314.12
HEGGE	14.22	01/05/94	OU3 1ROD PUBLIC MEETING	5.00	0.00	0.00	88.67	0.00	0.00	225.45	0.00	0.00	314.12
HEGGE	14.22	01/06/94	FACT SHEET COMPUTER WORK	2.00	0.00	0.00	35.47	0.00	0.00	90.18	0.00	0.00	125.65
HEGGE	14.22	01/06/94	OU3 TREATABILITY STUDY	4.00	0.00	0.00	70.94	0.00	0.00	180.36	0.00	0.00	251.30
HEGGE	14.22	01/06/94	COST RECOVERY TIME SHEET	1.00	0.00	0.00	17.73	0.00	0.00	45.09	0.00	0.00	62.82
HEGGE	14.22	01/07/94	OU3 TREATABILITY STUDY	3.00	0.00	0.00	53.20	0.00	0.00	135.27	0.00	0.00	188.47
HEGGE	14.22	01/10/94	PUBLIC DRINKING WATER/MEMO/PHONE CALLS/DISCUSSION	1.00	0.00	0.00	17.73	0.00	0.00	45.09	0.00	0.00	62.82
HEGGE	14.22	01/10/94	DOCUMENT REVIEW OUR PROPOSED PLAN/OU3 TREATABILITY	2.00	0.00	0.00	35.47	0.00	0.00	90.18	0.00	0.00	125.65
HEGGE	14.22	01/11/94	FACT SHEETS/SAMPLE REVIEW/COMPUTER TRAIN	1.00	0.00	0.00	17.73	0.00	0.00	45.09	0.00	0.00	62.82

10-01-93 THROUGH 02-01-94 COSTS

FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
HEGGE	14.22	01/11/94	DOCUMENT REVIEW OUR PROPOSED PLAN/OU3 TREATABILITY	4.00	0.00	0.00	70.94	0.00	0.00	180.36	0.00	0.00	251.30
HEGGE	14.22	01/11/94	PUBLIC DRINKING WATER/MEMO/PHONE CALLS/DISCUSSION	1.00	0.00	0.00	17.73	0.00	0.00	45.09	0.00	0.00	62.82
HEGGE	14.22	01/18/94	FERNALD DISCUSSION WITH GRAHAM MITCHELL	1.00	0.00	0.00	17.73	0.00	0.00	45.09	0.00	0.00	62.82
HEGGE	14.22	01/18/94	FACT SHEETS/SAMPLE REVIEW/COMPUTER TRAIN	3.00	0.00	0.00	53.20	0.00	0.00	135.27	0.00	0.00	188.47
HEGGE	14.22	01/19/94	DOCUMENT REVIEW OUR PROPOSED PLAN/OU3 TREATABILITY	3.00	0.00	0.00	53.20	0.00	0.00	135.27	0.00	0.00	188.47
HEGGE	14.22	01/19/94	FACT SHEETS/SAMPLE REVIEW/COMPUTER TRAIN	3.00	0.00	0.00	53.20	0.00	0.00	135.27	0.00	0.00	188.47
HEGGE	14.22	01/21/94	FACT SHEETS/SAMPLE REVIEW/COMPUTER TRAIN	2.00	0.00	0.00	35.47	0.00	0.00	90.18	0.00	0.00	125.65
HEGGE	14.22	01/21/94	COST RECOVERY TIME SHEET	0.50	0.00	0.00	8.87	0.00	0.00	22.55	0.00	0.00	31.41
HEGGE	14.22	01/21/94	PUBLIC DRINKING WATER/MEMO/PHONE CALLS/DISCUSSION	1.00	0.00	0.00	17.73	0.00	0.00	45.09	0.00	0.00	62.82

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10-01-93 THROUGH 02-01-94 COSTS

FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
HEGGE	14.22	01/21/94	DOCUMENT REVIEW OUR PROPOSED PLAN/OU3 TREATABILITY	2.00	0.00	0.00	35.47	0.00	0.00	90.18	0.00	0.00	125.65
HEGGE	14.22	01/21/94	OU3 TREATABILITY MEETING (TS,MP)	1.50	0.00	0.00	26.60	0.00	0.00	67.64	0.00	0.00	94.24
HEGGE	14.22	01/24/94	NEPA/CERCLA ROUND TABLE AT FERNALD	0.00	0.00	4.00	0.00	0.00	106.40	0.00	0.00	180.36	286.76
HEGGE	14.22	01/27/94	FRESH CITIZENS MEETING	0.00	0.00	4.00	0.00	0.00	106.40	0.00	0.00	180.36	286.76
HEGGE	14.22	01/31/94	OFFO FACT SHEET REVISIONS	1.00	0.00	0.00	17.73	0.00	0.00	45.09	0.00	0.00	62.82
HEGGE	14.22	01/31/94	FERNALD ISSUES MEETING AT PIC	4.00	0.00	0.00	70.94	0.00	0.00	180.36	0.00	0.00	251.30
HEGGE	14.22	02/01/94	RCRA/CERCLA CLOSURE MEETING	2.00	0.00	0.00	35.47	0.00	0.00	90.18	0.00	0.00	125.65
HEGGE	14.22	02/01/94	OFFO FACT SHEET REVISIONS	1.00	0.00	0.00	17.73	0.00	0.00	45.09	0.00	0.00	62.82
HEGGE	14.22	02/01/94	FONSI REVIEW LABOR ISSUES ETC.	2.00	0.00	0.00	35.47	0.00	0.00	90.18	0.00	0.00	125.65
HEGGE	14.22	02/01/94	FERNALD DISCUSSION/PLANNING W/G.M.	1.00	0.00	0.00	17.73	0.00	0.00	45.09	0.00	0.00	62.82
KALETSKY	15.60	10/25/93	RI/FS REVIEW	1.00	0.00	0.00	19.45	0.00	0.00	45.09	0.00	0.00	64.54
KALETSKY	15.60	10/26/93	RI/FS REVIEW	7.50	0.00	0.00	145.91	0.00	0.00	338.18	0.00	0.00	484.09

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10-01-93 THROUGH 02-01-94 COSTS
FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
KALETSKY	15.60	10/27/93	RI/FS REVIEW	4.00	0.00	0.00	77.82	0.00	0.00	180.36	0.00	0.00	258.18
KALETSKY	15.60	10/28/93	RI/FS REVIEW	1.00	0.00	0.00	19.45	0.00	0.00	45.09	0.00	0.00	64.54
KALETSKY	15.60	11/02/93	REVIEW OF FI/FS REPORT OU-1	6.00	0.00	0.00	116.73	0.00	0.00	270.54	0.00	0.00	387.27
KALETSKY	15.60	11/03/93	REVIEW OF FI/FS REPORT OU-1	4.00	0.00	0.00	77.82	0.00	0.00	180.36	0.00	0.00	258.18
KALETSKY	15.60	11/04/93	REVIEW OF FI/FS REPORT OU-1	6.00	0.00	0.00	116.73	0.00	0.00	270.54	0.00	0.00	387.27
KALETSKY	15.60	11/05/93	REVIEW OF FI/FS REPORT OU-1	4.00	0.00	0.00	77.82	0.00	0.00	180.36	0.00	0.00	258.18
KALETSKY	15.60	11/29/93	RI REVIEW	8.00	0.00	0.00	155.64	0.00	0.00	360.72	0.00	0.00	516.36
KALETSKY	15.60	11/30/93	RI REVIEW	8.00	0.00	0.00	155.64	0.00	0.00	360.72	0.00	0.00	516.36
KALETSKY	15.60	12/01/93	RI REVIEW	3.00	0.00	0.00	58.36	0.00	0.00	135.27	0.00	0.00	193.63
KALETSKY	15.60	12/02/93	RI REVIEW	2.50	0.00	0.00	48.64	0.00	0.00	112.73	0.00	0.00	161.36
KALETSKY	15.60	12/03/93	RI REVIEW	3.00	0.00	0.00	58.36	0.00	0.00	135.27	0.00	0.00	193.63
KALETSKY	15.60	12/06/93	RI REVIEW	8.00	0.00	0.00	155.64	0.00	0.00	360.72	0.00	0.00	516.36
KALETSKY	15.60	12/07/93	RI REVIEW	4.50	0.00	0.00	87.55	0.00	0.00	202.91	0.00	0.00	290.45
KALETSKY	15.60	12/08/93	RI REVIEW	8.00	0.00	0.00	155.64	0.00	0.00	360.72	0.00	0.00	516.36

10-01-93 THROUGH 02-01-94 COSTS
FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
KALETSKY	15.60	12/09/93	RI REVIEW	8.00	0.00	0.00	155.64	0.00	0.00	360.72	0.00	0.00	516.36
KALETSKY	15.60	12/10/93	RI REVIEW	3.00	0.00	0.00	58.36	0.00	0.00	135.27	0.00	0.00	193.63
KALETSKY	15.60	12/20/93	TASK FORCE MEETING	2.00	0.00	0.00	38.91	0.00	0.00	90.18	0.00	0.00	129.09
KALETSKY	15.60	01/04/94	OU-3 DOCUMENT REVIEW	1.50	0.00	0.00	29.18	0.00	0.00	67.64	0.00	0.00	96.82
KALETSKY	15.60	01/05/94	OU-3 DOCUMENT REVIEW	6.00	0.00	0.00	116.73	0.00	0.00	270.54	0.00	0.00	387.27
KALETSKY	15.60	01/06/94	OU-3 DOCUMENT REVIEW	1.50	0.00	0.00	29.18	0.00	0.00	67.64	0.00	0.00	96.82
KALETSKY	15.60	01/10/94	OU-3 DOCUMENT REVIEW	7.00	0.00	0.00	136.18	0.00	0.00	315.63	0.00	0.00	451.81
KALETSKY	15.60	01/14/94	OU-3 DOCUMENT REVIEW	2.00	0.00	0.00	38.91	0.00	0.00	90.18	0.00	0.00	129.09
KALETSKY	15.60	01/22/94	OU-3 DOCUMENT REVIEW	0.00	0.00	3.00	0.00	0.00	87.55	0.00	0.00	135.27	222.82
KALETSKY	15.60	01/24/94	DOCUMENT REVIEW - OU3	8.00	0.00	0.00	155.64	0.00	0.00	360.72	0.00	0.00	516.36
KOENIG	20.28	12/15/93	OVERVIEW DISTRICT IOC: OU1 RI REPORT	0.50	0.00	0.00	12.65	0.00	0.00	22.55	0.00	0.00	35.19
KOLLAR	14.84	10/01/93	OU3 PLANT 7	1.00	0.00	0.00	18.51	0.00	0.00	45.09	0.00	0.00	63.60
KOLLAR	14.84	10/04/93	OU5 RESPONSE TO DOE COMMENTS, PSP TRAP RANGE	3.00	0.00	0.00	55.52	0.00	0.00	135.27	0.00	0.00	190.79

10-01-93 THROUGH 02-01-94 COSTS

FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
KOLLAR	14.84	10/05/93	OU3 RECYCLING WORKSHOP MEETING	8.00	0.00	0.00	148.06	0.00	0.00	360.72	0.00	0.00	508.78
KOLLAR	14.84	10/05/93	OU3 RECYCLING WORKSHOP MEETING	0.00	5.00	0.00	0.00	138.80	0.00	0.00	225.45	0.00	364.25
KOLLAR	14.84	10/06/93	OU3 RECYCLING WORKSHOP MEETING	0.00	5.00	0.00	0.00	138.80	0.00	0.00	225.45	0.00	364.25
KOLLAR	14.84	10/06/93	OU3 RECYCLING WORKSHOP MEETING	8.00	0.00	0.00	148.06	0.00	0.00	360.72	0.00	0.00	508.78
KOLLAR	14.84	10/07/93	OU5 RESPONSE TO DOE COMMENTS, PSP TRAP RANGE	4.00	0.00	0.00	74.03	0.00	0.00	180.36	0.00	0.00	254.39
KOLLAR	14.84	10/13/93	OU5 RESPONSE TO DOE COMMENTS, PSP TRAP RANGE	1.00	0.00	0.00	18.51	0.00	0.00	45.09	0.00	0.00	63.60
KOLLAR	14.84	10/19/93	REVIEW & COMMENT OU5 TRAP RANGE PSP	1.50	0.00	0.00	27.76	0.00	0.00	67.64	0.00	0.00	95.40
KOLLAR	14.84	10/19/93	REVIEW & COMMENT OU3 PLANT 7 IROD	1.50	0.00	0.00	27.76	0.00	0.00	67.64	0.00	0.00	95.40
KOLLAR	14.84	10/19/93	OU5 REVIEW & COMMENT KC-2 WAREHOUSE RA	2.50	0.00	0.00	46.27	0.00	0.00	112.73	0.00	0.00	158.99
KOLLAR	14.84	10/21/93	PUBLIC MEETING ATTENDANCE	0.00	5.00	0.00	0.00	138.80	0.00	0.00	225.45	0.00	364.25
KOLLAR	14.84	10/21/93	OU3 PLANT 7 MEETING AT FEMP	8.00	0.00	0.00	148.06	0.00	0.00	360.72	0.00	0.00	508.78
KOLLAR	14.84	11/02/93	REV. DOE'S RESPONSE TO OHIO EPA COMMENTS ON FIRE TRAINING	5.00	0.00	0.00	92.53	0.00	0.00	225.45	0.00	0.00	317.98

10-01-93 THROUGH 02-01-94 COSTS
FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
			FACILITY RAWP										
KOLLAR	14.84	11/03/93	REV. DOE'S RESPONSE TO OHIO EPA COMMENTS ON FIRE TRAINING FACILITY RAWP	1.00	0.00	0.00	18.51	0.00	0.00	45.09	0.00	0.00	63.60
KOLLAR	14.84	11/04/93	REV. DOE'S RESPONSE TO OHIO EPA COMMENTS ON FIRE TRAINING FACILITY RAWP	2.00	0.00	0.00	37.01	0.00	0.00	90.18	0.00	0.00	127.19
KOLLAR	14.84	11/05/93	REV. DOE'S RESPONSE TO OHIO EPA COMMENTS ON FIRE TRAINING FACILITY RAWP	6.00	0.00	0.00	111.04	0.00	0.00	270.54	0.00	0.00	381.58
KOLLAR	14.04	11/05/93	REVIEW FS FOR OU4 COST BREAKDOWN	1.00	0.00	0.00	17.51	0.00	0.00	45.09	0.00	0.00	62.60
KOLLAR	14.84	11/07/93	REVIEW FS FOR OU-4 COST BREAKDOWN	0.00	0.00	1.00	0.00	0.00	27.76	0.00	0.00	45.09	72.85
KOLLAR	14.84	11/08/93	REVIEW OU-1 RI	3.00	0.00	0.00	55.52	0.00	0.00	135.27	0.00	0.00	190.79
KOLLAR	14.84	11/09/93	REVIEW OU-1 RI	3.00	0.00	0.00	55.52	0.00	0.00	135.27	0.00	0.00	190.79
KOLLAR	14.84	11/10/93	REVIEW OU-1 RI	4.00	0.00	0.00	74.03	0.00	0.00	180.36	0.00	0.00	254.39
KOLLAR	14.84	11/15/93	REVIEW & COMMENT ON OU1 RI REPORT	4.00	0.00	0.00	74.03	0.00	0.00	180.36	0.00	0.00	254.39

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10-01-93 THROUGH 02-01-94 COSTS

FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
KOLLAR	14.84	11/16/93	REVIEW & COMMENT ON OU1 RI REPORT	4.00	0.00	0.00	74.03	0.00	0.00	180.36	0.00	0.00	254.39
KOLLAR	14.84	11/16/93	REVIEW AND COMMENT ON OU-1 RI REPORT	0.00	1.50	0.00	0.00	41.64	0.00	0.00	67.64	0.00	109.28
KOLLAR	14.84	11/17/93	REVIEW & COMMENT ON OU1 RI REPORT	4.00	0.00	0.00	74.03	0.00	0.00	180.36	0.00	0.00	254.39
KOLLAR	14.84	11/18/93	REVIEW & COMMENT ON OU1 RI REPORT	8.50	0.00	0.00	157.31	0.00	0.00	383.27	0.00	0.00	540.57
KOLLAR	14.84	11/19/93	INHOUSE MEETING TO DISCUSS AIP AND FFO AND COST RECOVERY	1.00	0.00	0.00	18.51	0.00	0.00	45.09	0.00	0.00	63.60
KOLLAR	14.84	11/19/93	REVIEW & COMMENT ON OU1 RI REPORT	6.00	0.00	0.00	111.04	0.00	0.00	270.54	0.00	0.00	381.58
KOLLAR	14.84	11/20/93	REVIEW AND COMMENT ON OU-1 RI REPORT	0.00	2.00	0.00	0.00	55.52	0.00	0.00	90.18	0.00	145.70
KOLLAR	14.84	11/21/93	REVIEW AND COMMENT ON OU-1 RI REPORT	0.00	2.00	0.00	0.00	55.52	0.00	0.00	90.18	0.00	145.70
KOLLAR	14.84	11/22/93	REVIEW & COMMENT ON OU1 RI REPORT	9.00	0.00	0.00	166.56	0.00	0.00	405.81	0.00	0.00	572.37
KOLLAR	14.84	11/23/93	REVIEW & COMMENT ON OU1 RI REPORT	5.00	0.00	0.00	92.53	0.00	0.00	225.45	0.00	0.00	317.98

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10-01-93 THROUGH 02-01-94 COSTS

FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
KOLLAR	14.84	11/24/93	REVIEW & COMMENT ON OU1 RI REPORT	6.00	0.00	0.00	111.04	0.00	0.00	270.54	0.00	0.00	381.58
KOLLAR	14.84	12/03/93	REVIEW & COMMENT ON OU1 RI	3.00	0.00	0.00	55.52	0.00	0.00	135.27	0.00	0.00	190.79
KOLLAR	14.84	12/04/93	REVIEW & COMMENT ON OU1 RI	0.00	3.50	0.00	0.00	97.16	0.00	0.00	157.82	0.00	254.98
KOLLAR	14.84	12/05/93	REVIEW & COMMENT ON OU1 RI	0.00	8.50	0.00	0.00	235.96	0.00	0.00	383.27	0.00	619.23
KOLLAR	14.84	12/07/93	ATTEND OU RI ROUNDTABLE MEETING W/PUBLIC AT FEMP	6.50	0.00	0.00	120.30	0.00	0.00	293.09	0.00	0.00	413.38
KOLLAR	15.60	12/13/93	OU5 TIE MEETING PREPARATION FOR TRIP TO CHICAGO	3.00	0.00	0.00	58.36	0.00	0.00	135.27	0.00	0.00	193.63
KOLLAR	15.60	12/17/93	OU5 TIE MEETING PREPARATION FOR TRIP TO CHICAGO	1.00	0.00	0.00	19.45	0.00	0.00	45.09	0.00	0.00	64.54
KOLLAR	15.60	12/17/93	REVIEW OU5 PROPOSAL PLAN FOR S.W. EXCAVATION AREA	2.00	0.00	0.00	38.91	0.00	0.00	90.18	0.00	0.00	129.09
KOLLAR	15.60	12/20/93	TRAVEL TO/FROM CHICAGO FOR OU5 TIE	0.00	2.00	0.00	0.00	58.36	0.00	0.00	90.18	0.00	148.54
KOLLAR	15.60	12/20/93	TRAVEL TO/FROM CHICAGO FOR OU5 TIE	3.00	0.00	0.00	58.36	0.00	0.00	135.27	0.00	0.00	193.63

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10-01-93 THROUGH 02-01-94 COSTS

FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
KOLLAR	15.60	12/21/93	TRAVEL TO/FROM CHICAGO FOR OU-5 TIE	0.00	6.00	0.00	0.00	175.09	0.00	0.00	270.54	0.00	445.63
KOLLAR	15.60	12/21/93	OU5 MEETING W/DOE, FERMCO, USEPA & OEPA IN CHICAGO	8.00	0.00	0.00	155.64	0.00	0.00	360.72	0.00	0.00	516.36
KOLLAR	15.60	12/22/93	REVIEW CHARACTERIZATION REPORT FOR SOIL & RUBBLE PILE NORTH OF 3RD STREET	2.00	0.00	0.00	38.91	0.00	0.00	90.18	0.00	0.00	129.09
KOLLAR	15.60	12/22/93	REVIEW OU5 PROPOSAL PLAN FOR S.W. EXCAVATION AREA	2.00	0.00	0.00	38.91	0.00	0.00	90.18	0.00	0.00	129.09
KOLLAR	15.60	12/23/93	REVIEW CHARACTERIZATION REPORT FOR SOIL & RUBBLE PILE NORTH OF 3RD STREET	4.00	0.00	0.00	77.82	0.00	0.00	180.36	0.00	0.00	258.18
KOLLAR	15.40	01/05/94	OU5 SOIL RUBBLE PILE PROPOSED ALTERNATIVE PLAN REVIEW COMMENT	4.00	0.00	0.00	76.82	0.00	0.00	180.36	0.00	0.00	257.18
KOLLAR	15.40	01/06/94	OU5 SOIL RUBBLE PILE PROPOSED ALTERNATIVE PLAN REVIEW COMMENT	4.00	0.00	0.00	76.82	0.00	0.00	180.36	0.00	0.00	257.18
KOLLAR	15.40	01/07/94	OU3 TREATABILITY STUDY WORK PLAN	3.00	0.00	0.00	57.62	0.00	0.00	135.27	0.00	0.00	192.89

10-01-93 THROUGH 02-01-94 COSTS

FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
KOLLAR	15.40	01/07/94	OU5 SOIL RUBBLE PILE PROPOSED ALTERNATIVE PLAN REVIEW COMMENT	2.00	0.00	0.00	38.41	0.00	0.00	90.18	0.00	0.00	128.59
KOLLAR	15.60	01/24/94	OU3 TREATABILITY STUDY/REVIEW COMMENT ON OEPA (GEOTRANS COMMENTS)	8.00	0.00	0.00	155.64	0.00	0.00	360.72	0.00	0.00	516.36
KOLLAR	15.60	01/25/94	OU3 TREATABILITY STUDY/REVIEW COMMENT ON OEPA (GEOTRANS COMMENTS)	8.00	0.00	0.00	155.64	0.00	0.00	360.72	0.00	0.00	516.36
KOLLAR	15.60	01/28/94	OU3 TREATABILITY STUDY/REVIEW COMMENT ON OEPA (GEOTRANS COMMENTS)	2.00	0.00	0.00	38.91	0.00	0.00	90.18	0.00	0.00	129.09
KOLLAR	15.60	01/31/94	OU3 TREATABILITY STUDY/REVIEW COMMENT ON OEPA (GEOTRANS COMMENTS)	2.00	0.00	0.00	38.91	0.00	0.00	90.18	0.00	0.00	129.09
LOWRY	9.75	12/27/93	WORK ON FEMP TRAP RANGE AREA DOCUMENT	3.00	0.00	0.00	36.48	0.00	0.00	135.27	0.00	0.00	171.75
LOWRY	9.75	12/28/93	WORK ON FEMP TRAP RANGE AREA DOCUMENT	3.00	0.00	0.00	36.48	0.00	0.00	135.27	0.00	0.00	171.75
LOWRY	17.17	02/01/94	GROUND WATER SAMPLING AT SITE, SPLITTING WITH FACILITY (00024)	8.00	0.00	0.00	171.30	0.00	0.00	360.72	0.00	0.00	532.02

10-01-93 THROUGH 02-01-94 COSTS

FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
MITCHELL	25.57	10/01/93	PROJECT MANAGEMENT-PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	10/08/93	OU3 PROPOSED PLAN COMMENTS	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	10/08/93	PROJECT MANAGEMENT- PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	10/08/93	DOCUMENT MANAGEMENT - FERNALD	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	10/12/93	OU3 PROPOSED PLAN COMMENTS	1.00	0.00	0.00	31.89	0.00	0.00	45.09	0.00	0.00	76.98
MITCHELL	25.57	10/13/93	OU4 RISK ASSESSMENT MEETING IN CHICAGO	9.00	0.00	0.00	287.00	0.00	0.00	405.81	0.00	0.00	692.81
MITCHELL	25.57	10/14/93	OU4 ROUND TABLE MEETING	0.00	0.00	4.00	0.00	0.00	191.33	0.00	0.00	180.36	371.69
MITCHELL	25.57	10/14/93	SITE SPECIFIC TASK FORCE MEETING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	10/14/93	PROJECT MANAGEMENT- PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	10/15/93	DOCUMENT MANAGEMENT - FERNALD	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	10/15/93	PROJECT MANAGEMENT- PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96

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10-01-93 THROUGH 02-01-94 COSTS

FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
MITCHELL	25.57	10/18/93	PROJECT MANAGEMENT, PHONE CALLS, SCHEDULING	3.00	0.00	0.00	95.67	0.00	0.00	135.27	0.00	0.00	230.94
MITCHELL	25.57	10/18/93	SOLID WASTE SITING CRITERIA, PHONE CALLS TO SET UP MEETING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	10/18/93	MEET W/ROGER STEAD ON I.D. PROJECTS IN SWDO	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	10/19/93	SOLID WASTE SITING CRITERIA, PHONE CALLS TO SET UP MEETING	1.00	0.00	0.00	31.89	0.00	0.00	45.09	0.00	0.00	76.98
MITCHELL	25.57	10/19/93	AIR ISSUES MEETING ON DOE FERNALD IN COLUMBUS	6.00	0.00	0.00	191.33	0.00	0.00	270.54	0.00	0.00	461.87
MITCHELL	25.57	10/19/93	PROJECT MANAGEMENT, PHONE CALLS, SCHEDULING	1.00	0.00	0.00	31.89	0.00	0.00	45.09	0.00	0.00	76.98
MITCHELL	25.57	10/20/93	DOCUMENT MANAGEMENT	1.00	0.00	0.00	31.89	0.00	0.00	45.09	0.00	0.00	76.98
MITCHELL	25.57	10/20/93	PROJECT MANAGEMENT, PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	10/21/93	RI/FS PUBLIC MEETING	0.00	0.00	3.00	0.00	0.00	143.50	0.00	0.00	135.27	278.77
MITCHELL	25.57	10/21/93	OU3 MEETING AT FERNALD	4.00	0.00	0.00	127.55	0.00	0.00	180.36	0.00	0.00	307.91
MITCHELL	25.57	10/21/93	PROJECT MANAGEMENT, PHONE CALLS, SCHEDULING	3.00	0.00	0.00	95.67	0.00	0.00	135.27	0.00	0.00	230.94

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10-01-93 THROUGH 02-01-94 COSTS
FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
MITCHELL	25.57	10/22/93	DOCUMENT MANAGEMENT	1.00	0.00	0.00	31.89	0.00	0.00	45.09	0.00	0.00	76.98
MITCHELL	25.57	10/22/93	PROJECT MANAGEMENT, PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	10/22/93	SOLID WASTE SITING CRITERIA, PHONE CALLS TO SET UP MEETING	5.00	0.00	0.00	159.44	0.00	0.00	225.45	0.00	0.00	384.89
MITCHELL	25.57	10/26/93	PROJECT MANAGEMENT, PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	10/26/93	DOCUMENT MANAGEMENT	3.00	0.00	0.00	95.67	0.00	0.00	135.27	0.00	0.00	230.94
MITCHELL	25.57	10/26/93	MEET WITH GAO REP ON FERNALD AT SWDO	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	10/27/93	PROJECT MANAGEMENT, PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	10/27/93	DOCUMENT MANAGEMENT	3.00	0.00	0.00	95.67	0.00	0.00	135.27	0.00	0.00	230.94
MITCHELL	25.57	10/27/93	SOLID WASTE SITING CRITERIA, PHONE CALLS TO SET UP MEETING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	10/28/93	SOLID WASTE SITING CRITERIA, PHONE CALLS TO SET UP MEETING	5.00	0.00	0.00	159.44	0.00	0.00	225.45	0.00	0.00	384.89

10-01-93 THROUGH 02-01-94 COSTS
FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
MITCHELL	25.57	10/28/93	PROJECT MANAGEMENT, PHONE CALLS, SCHEDULING	1.00	0.00	0.00	31.89	0.00	0.00	45.09	0.00	0.00	76.98
MITCHELL	25.57	10/29/93	FERNALD TOUR WITH DIRECTOR	5.00	0.00	0.00	159.44	0.00	0.00	225.45	0.00	0.00	384.89
MITCHELL	25.57	11/01/93	DOCUMENT MANAGEMENT	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/01/93	FERNALD BRIEFING TO DIRECTOR	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/01/93	PROJECT MANAGEMENT, PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/02/93	PROJECT MANAGEMENT, PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/02/93	REVIEW OU4 PROPOSED PLAN & COMMENTS	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/03/93	PROJECT MANAGEMENT, PHONE CALLS, SCHEDULING	3.00	0.00	0.00	95.67	0.00	0.00	135.27	0.00	0.00	230.94
MITCHELL	25.57	11/03/93	REVIEW OU4 PROPOSED PLAN & COMMENTS	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/04/93	DOCUMENT MANAGEMENT	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/04/93	PROJECT MANAGEMENT, PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96

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10-01-93 THROUGH 02-01-94 COSTS
FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
MITCHELL	25.57	11/04/93	REVIEW OU4 PROPOSED PLAN & COMMENTS	1.00	0.00	0.00	31.89	0.00	0.00	45.09	0.00	0.00	76.98
MITCHELL	25.57	11/05/93	REVIEW OU4 PROPOSED PLAN & COMMENTS	1.00	0.00	0.00	31.89	0.00	0.00	45.09	0.00	0.00	76.98
MITCHELL	25.57	11/08/93	DOCUMENT MANAGEMENT	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/08/93	PREPARE FOR AND TEACH CLASS AT MIAMI UNIVERSITY ON FERNALD W/FERMCO	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/08/93	PROJECT MANAGEMENT, PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/09/93	PREPARE FOR AND TEACH CLASS AT MIAMI UNIVERSITY ON FERNALD W/FERMCO	5.00	0.00	0.00	159.44	0.00	0.00	225.45	0.00	0.00	384.89
MITCHELL	25.57	11/09/93	PROJECT MANAGEMENT, PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/09/93	DOCUMENT MANAGEMENT	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/10/93	PROJECT MANAGEMENT, PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/10/93	RCRA/CERCLA CLOSURE MEETING AT SWDO	3.00	0.00	0.00	95.67	0.00	0.00	135.27	0.00	0.00	230.94

10-01-93 THROUGH 02-01-94 COSTS
FEED MATERIALS PRODUCTION CENTER (U.S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
MITCHELL	25.57	11/12/93	DOCUMENT MANAGEMENT	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/12/93	PROJECT MANAGEMENT, PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/15/93	SOLID WASTE SITING CRITERIA LETTERS AND DISCUSSIONS	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/15/93	OU4 FS/PP CONFERENCE CALL	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/15/93	FERNALD PROJECT MANAGEMENT, PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/16/93	FERNALD PROJECT MANAGEMENT, PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/16/93	DOCUMENT MANAGEMENT	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/17/93	CONFERENCE CALL W/DOE AUDIT TEAM PLUS FOLLOW-UP	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/17/93	FIRE TRAINING AREA-REVIEW COMMENTS AND WRITE LETTER	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/17/93	FERNALD PROJECT MANAGEMENT, PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96

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10-01-93 THROUGH 02-01-94 COSTS
FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
MITCHELL	25.57	11/18/93	FIRE TRAINING AREA-REVIEW COMMENTS AND WRITE LETTER	1.00	0.00	0.00	31.89	0.00	0.00	45.09	0.00	0.00	76.98
MITCHELL	25.57	11/18/93	ATTEND FRESH COMMUNITY MEETING	0.00	0.00	2.00	0.00	0.00	95.67	0.00	0.00	90.18	185.85
MITCHELL	25.57	11/18/93	SOLID WASTE SITING CRITERIA LETTERS AND DISCUSSIONS	1.00	0.00	0.00	31.89	0.00	0.00	45.09	0.00	0.00	76.98
MITCHELL	25.57	11/18/93	SITE SPECIFIC TASK FORCE MEETING - ROSS	4.00	0.00	0.00	127.55	0.00	0.00	180.36	0.00	0.00	307.91
MITCHELL	25.57	11/18/93	CONFERENCE CALL W/DOE AUDIT TEAM PLUS FOLLOW-UP	1.00	0.00	0.00	31.89	0.00	0.00	45.09	0.00	0.00	76.98
MITCHELL	25.57	11/19/93	SOLID WASTE SITING CRITERIA LETTERS AND DISCUSSIONS	1.00	0.00	0.00	31.89	0.00	0.00	45.09	0.00	0.00	76.98
MITCHELL	25.57	11/19/93	FERNALD PROJECT MANAGEMENT, PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/19/93	DOCUMENT MANAGEMENT	1.00	0.00	0.00	31.89	0.00	0.00	45.09	0.00	0.00	76.98
MITCHELL	25.57	11/22/93	FERNALD PROJECT MANAGEMENT, PHONE CALLS, SCHEDULING	4.00	0.00	0.00	127.55	0.00	0.00	180.36	0.00	0.00	307.91
MITCHELL	25.57	11/22/93	DOCUMENT MANAGEMENT	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/23/93	GROUNDWATER ROUNDTABLE	0.00	0.00	3.00	0.00	0.00	143.50	0.00	0.00	135.27	278.77

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10-01-93 THROUGH 02-01-94 COSTS

FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
MITCHELL	25.57	11/23/93	IDW MEETING - SWDO RE: CERCLA/RCRA INTEGRATION	4.00	0.00	0.00	127.55	0.00	0.00	180.36	0.00	0.00	307.91
MITCHELL	25.57	11/23/93	DOCUMENT MANAGEMENT	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/23/93	FERNALD PROJECT MANAGEMENT, PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/24/93	FERNALD PROJECT MANAGEMENT, PHONE CALLS, SCHEDULING	4.00	0.00	0.00	127.55	0.00	0.00	180.36	0.00	0.00	307.91
MITCHELL	25.57	11/29/93	FERNALD DOCUMENT MANAGEMENT	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/29/93	PROJECT MANAGEMENT - PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	11/30/93	ATTEND CDC MEETING ON DOSG RECONSTRUCTION AT FERNALD	0.00	0.00	3.00	0.00	0.00	143.50	0.00	0.00	135.27	278.77
MITCHELL	25.57	11/30/93	ATTEND TECHNOLOGY DAY AT FERNALD	5.00	0.00	0.00	159.44	0.00	0.00	225.45	0.00	0.00	384.89
MITCHELL	25.57	11/30/93	PROJECT MANAGEMENT - PHONE CALLS, SCHEDULING	4.00	0.00	0.00	127.55	0.00	0.00	180.36	0.00	0.00	307.91
MITCHELL	25.57	12/02/93	BRIEF DIRECTOR ON FERNALD	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	12/02/93	PROJECT MANAGEMENT - PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96

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10-01-93 THROUGH 02-01-94 COSTS
FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
MITCHELL	25.57	12/02/93	FERNALD DOCUMENT MANAGEMENT	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	12/03/93	FERNALD DOCUMENT MANAGEMENT	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	12/03/93	PROJECT MANAGEMENT - PHONE CALLS, SCHEDULING	3.00	0.00	0.00	95.67	0.00	0.00	135.27	0.00	0.00	230.94
MITCHELL	25.57	12/03/93	UNIT BRIEFING - FERNALD CONFERENCE CALL	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	12/06/93	PROJECT MANAGEMENT - PHONE CALLS, SCHEDULING	4.00	0.00	0.00	127.55	0.00	0.00	180.36	0.00	0.00	307.91
MITCHELL	25.57	12/07/93	PROJECT MANAGEMENT - PHONE CALLS, SCHEDULING	3.00	0.00	0.00	95.67	0.00	0.00	135.27	0.00	0.00	230.94
MITCHELL	25.57	12/10/93	PROJECT MANAGEMENT - PHONE CALLS, SCHEDULING	3.00	0.00	0.00	95.67	0.00	0.00	135.27	0.00	0.00	230.94
MITCHELL	25.57	12/13/93	PROJECT MANAGEMENT - PHONE CALLS, SCHEDULING	4.00	0.00	0.00	127.55	0.00	0.00	180.36	0.00	0.00	307.91
MITCHELL	25.57	12/13/93	DOCUMENT MANAGEMENT - PAPERWORK	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	12/14/93	MEETING WITH FERMCO & DOE MANAGEMENT	4.00	0.00	0.00	127.55	0.00	0.00	180.36	0.00	0.00	307.91

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10-01-93 THROUGH 02-01-94 COSTS

FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
MITCHELL	25.57	12/14/93	GROUNDWATER MEETING - FEMP SOLID WASTE SITING	5.00	0.00	0.00	159.44	0.00	0.00	225.45	0.00	0.00	384.89
MITCHELL	25.57	12/15/93	PROJECT MANAGEMENT - PHONE CALLS, SCHEDULING	4.00	0.00	0.00	127.55	0.00	0.00	180.36	0.00	0.00	307.91
MITCHELL	25.57	12/15/93	DOCUMENT MANAGEMENT - PAPERWORK	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	12/17/93	PROJECT MANAGEMENT - PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	12/17/93	OU2 TREATABILITY REPORT REVIEW COMMENTS	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	12/17/93	CERCLA/RCRA INTEGRATION MEETING	4.00	0.00	0.00	127.55	0.00	0.00	180.36	0.00	0.00	307.91
MITCHELL	25.57	12/20/93	PROJECT MANAGEMENT - PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	12/20/93	DOCUMENT MANAGEMENT - PAPERWORK	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	12/22/93	DOCUMENT MANAGEMENT - PAPERWORK	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	12/22/93	MEETING WITH FERMCO & DOE MANAGEMENT	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96

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10-01-93 THROUGH 02-01-94 COSTS
FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
MITCHELL	25.57	12/22/93	PROJECT MANAGEMENT - PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	12/23/93	FERNALD PROJECT MANAGEMENT	0.00	0.00	2.00	0.00	0.00	95.67	0.00	0.00	90.18	185.85
MITCHELL	25.57	01/03/94	FERNALD PROTECT MANAGEMENT-PHONE CALLS, SCHEDULING	3.00	0.00	0.00	95.67	0.00	0.00	135.27	0.00	0.00	230.94
MITCHELL	25.57	01/03/94	FERNALD DOCUMENT MANAGEMENT FILING SORTING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	01/03/94	OU3 PROPOSED PLAN ISSUES - PHONES CALLS	1.00	0.00	0.00	31.89	0.00	0.00	45.09	0.00	0.00	76.98
MITCHELL	25.57	01/04/94	OU3 PROPOSED PLAN ISSUES - PHONES CALLS	1.00	0.00	0.00	31.89	0.00	0.00	45.09	0.00	0.00	76.98
MITCHELL	25.57	01/04/94	FERNALD DOCUMENT MANAGEMENT FILING SORTING	3.00	0.00	0.00	95.67	0.00	0.00	135.27	0.00	0.00	230.94
MITCHELL	25.57	01/04/94	FERNALD PROTECT MANAGEMENT-PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	01/05/94	OU3 PROPOSED PLAN PUBLIC MEETING	0.00	0.00	4.00	0.00	0.00	191.33	0.00	0.00	180.36	371.69

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10-01-93 THROUGH 02-01-94 COSTS
FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
MITCHELL	25.57	01/05/94	FERNALD PROTECT MANAGEMENT-PHONE CALLS, SCHEDULING	4.00	0.00	0.00	127.55	0.00	0.00	180.36	0.00	0.00	307.91
MITCHELL	25.57	01/05/94	FERNALD DOCUMENT MANAGEMENT FILING SORTING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	01/07/94	FERNALD DOCUMENT MANAGEMENT FILING SORTING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	01/07/94	FERNALD PROTECT MANAGEMENT-PHONE CALLS, SCHEDULING	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	01/10/94	FERNALD PROJECT MANAGEMENT/PHONE CALLS/SCHEDULE	4.00	0.00	0.00	127.55	0.00	0.00	180.36	0.00	0.00	307.91
MITCHELL	25.57	01/11/94	FERNALD DOCUMENT MANAGEMENT	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	01/11/94	FERNALD PROJECT MANAGEMENT/PHONE CALLS/SCHEDULE	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	01/11/94	O.U.3 SOIL PILE COVER	3.00	0.00	0.00	95.67	0.00	0.00	135.27	0.00	0.00	230.94
MITCHELL	25.57	01/12/94	FERNALD PROJECT MANAGEMENT/PHONE CALLS/SCHEDULE	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96

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10-01-93 THROUGH 02-01-94 COSTS
FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
MITCHELL	25.57	01/12/94	FERNALD INTERNAL STAFF MEETING	1.00	0.00	0.00	31.89	0.00	0.00	45.09	0.00	0.00	76.98
MITCHELL	25.57	01/13/94	TOUR FERNALD/TOM GRUMBY VISIT	5.00	0.00	0.00	159.44	0.00	0.00	225.45	0.00	0.00	384.89
MITCHELL	25.57	01/14/94	TOUR FERNALD/GROUNDWATER ISSUES & LAB	0.00	0.00	4.00	0.00	0.00	191.33	0.00	0.00	180.36	371.69
MITCHELL	25.57	01/14/94	SITE TASK FORCE MEETING	0.00	0.00	2.00	0.00	0.00	95.67	0.00	0.00	90.18	185.85
MITCHELL	25.57	01/15/94	SITE TASK FORCE MEETING	0.00	0.00	6.00	0.00	0.00	287.00	0.00	0.00	270.54	557.54
MITCHELL	25.57	01/18/94	FERNALD PROJECT MANAGEMENT/PHONE CALLS/SCHEDULE	4.00	0.00	0.00	127.55	0.00	0.00	180.36	0.00	0.00	307.91
MITCHELL	25.57	01/18/94	FERNALD DOCUMENT MANAGEMENT	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	01/19/94	SOUD WASTE SITING CRITERIA MEETING FERNALD	3.00	0.00	0.00	95.67	0.00	0.00	135.27	0.00	0.00	230.94
MITCHELL	25.57	01/19/94	FERNALD PROJECT MANAGEMENT/PHONE CALLS/SCHEDULE	6.00	0.00	0.00	191.33	0.00	0.00	270.54	0.00	0.00	461.87
MITCHELL	25.57	01/20/94	FERNALD PROJECT MANAGEMENT/PHONE CALLS/SCHEDULE	4.00	0.00	0.00	127.55	0.00	0.00	180.36	0.00	0.00	307.91

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10-01-93 THROUGH 02-01-94 COSTS
FEED MATERIALS PRODUCTION CENTER (U.S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
MITCHELL	25.57	01/21/94	TOUR OF FERNALD WITH CONGRESSMAN MANN	4.00	0.00	0.00	127.55	0.00	0.00	180.36	0.00	0.00	307.91
MITCHELL	25.57	01/24/94	REVIEW O.U. 4 FS/PP COMMENT PACKAGE	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	01/24/94	PROJECT MANAGEMENT FERNALD PHONE CALLS SCHEDULING ETC.	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	01/24/94	O.U. 3 ROUNDTABLE MEETING	0.00	0.00	2.00	0.00	0.00	95.67	0.00	0.00	90.18	185.85
MITCHELL	25.57	01/24/94	DEPARTMENT OF DEVELOPMENT ISSUES FOR FERNALD - DOE PRESENTATION	1.00	0.00	0.00	31.89	0.00	0.00	45.09	0.00	0.00	76.98
MITCHELL	25.57	01/25/94	PROJECT MANAGEMENT FERNALD PHONE CALLS SCHEDULING ETC.	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	01/25/94	PUBLIC COMMENT LETTER ON O.U.3 P.P. COORDINATE WITH LOCAL CITIES	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	01/25/94	FERNALD DOCUMENT MANAGEMENT	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	01/26/94	ATTEND DOE FERNALD "STAND DOWN IN CINCINNATI"	9.00	0.00	0.00	287.00	0.00	0.00	405.81	0.00	0.00	692.81
MITCHELL	25.57	01/27/94	ATTEND FRESH MEETING	0.00	0.00	4.00	0.00	0.00	191.33	0.00	0.00	180.36	371.69

10-01-93 THROUGH 02-01-94 COSTS
FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
MITCHELL	25.57	01/28/94	PUBLIC COMMENT LETTER ON O.U.3 P.P. COORDINATE WITH LOCAL CITIES	1.00	0.00	0.00	31.89	0.00	0.00	45.09	0.00	0.00	76.98
MITCHELL	25.57	01/31/94	FERNALD DOCUMENT MANAGEMENT	1.00	0.00	0.00	31.89	0.00	0.00	45.09	0.00	0.00	76.98
MITCHELL	25.57	01/31/94	PUBLIC COMMENT LETTER ON O.U.3 P.P. COORDINATE WITH LOCAL CITIES	1.00	0.00	0.00	31.89	0.00	0.00	45.09	0.00	0.00	76.98
MITCHELL	25.57	01/31/94	PROJECT MANAGEMENT FERNALD PHONE CALLS SCHEDULING ETC.	3.00	0.00	0.00	95.67	0.00	0.00	135.27	0.00	0.00	230.94
MITCHELL	25.57	02/01/94	PROJECT MANAGEMENT FERNALD PHONE CALLS SCHEDULING ETC.	2.00	0.00	0.00	63.78	0.00	0.00	90.18	0.00	0.00	153.96
MITCHELL	25.57	02/01/94	MONTHLY BRIEFING TO DIRECTOR ON FERNALD	1.00	0.00	0.00	31.89	0.00	0.00	45.09	0.00	0.00	76.98
PROFFITT	17.17	10/01/93	RCRA ANNUAL REPORT MEETING	7.50	0.00	0.00	160.60	0.00	0.00	338.18	0.00	0.00	498.77
PROFFITT	17.17	10/04/93	PREP/MODELING MEETING	9.00	0.00	0.00	192.71	0.00	0.00	405.81	0.00	0.00	598.52
PROFFITT	17.17	10/05/93	PREP/MODELING MEETING	9.00	0.00	0.00	192.71	0.00	0.00	405.81	0.00	0.00	598.52
PROFFITT	17.17	10/06/93	ARRANGE TRAVEL	3.00	0.00	0.00	64.24	0.00	0.00	135.27	0.00	0.00	199.51
PROFFITT	17.17	10/06/93	REVIEW TILL WORK PLAN	6.00	0.00	0.00	128.48	0.00	0.00	270.54	0.00	0.00	399.02

10-01-93 THROUGH 02-01-94 COSTS

FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
PROFFITT	17.17	10/07/93	REVIEW TILL WORK PLAN	9.00	0.00	0.00	192.71	0.00	0.00	405.81	0.00	0.00	598.52
PROFFITT	17.17	10/08/93	REVIEW PUMP TEST REPORT	4.25	0.00	0.00	91.00	0.00	0.00	191.63	0.00	0.00	282.64
PROFFITT	17.17	10/13/93	REVIEW PUMP TEST REPORT	9.00	0.00	0.00	192.71	0.00	0.00	405.81	0.00	0.00	598.52
PROFFITT	17.17	10/14/93	REVIEW PUMP TEST REPORT	9.00	0.00	0.00	192.71	0.00	0.00	405.81	0.00	0.00	598.52
PROFFITT	17.17	10/15/93	REVIEW PUMP TEST REPORT	3.50	0.00	0.00	74.94	0.00	0.00	157.82	0.00	0.00	232.76
PROFFITT	17.17	10/18/93	REVIEW OU1 RI	7.00	0.00	0.00	149.89	0.00	0.00	315.63	0.00	0.00	465.52
PROFFITT	17.17	10/21/93	PREPARATION/PUBLIC MEETING	9.00	0.00	0.00	192.71	0.00	0.00	405.81	0.00	0.00	598.52
PROFFITT	17.17	10/21/93	PREPARATION/PUBLIC MEETING	0.00	0.00	4.00	0.00	0.00	128.48	0.00	0.00	180.36	308.84
PROFFITT	17.17	10/22/93	REVIEW ECTRAN REPORT	8.00	0.00	0.00	171.30	0.00	0.00	360.72	0.00	0.00	532.02
PROFFITT	17.17	10/26/93	REVIEW OU1 RI	9.00	0.00	0.00	192.71	0.00	0.00	405.81	0.00	0.00	598.52
PROFFITT	17.17	10/27/93	REVIEW MODELING TIE INFORMATION	8.00	0.00	0.00	171.30	0.00	0.00	360.72	0.00	0.00	532.02
PROFFITT	17.17	10/28/93	REVIEW MODELING TIE INFORMATION	9.00	0.00	0.00	192.71	0.00	0.00	405.81	0.00	0.00	598.52
PROFFITT	17.17	10/29/93	REVIEW MODEL IMPROVEMENT WORKPLAN	8.00	0.00	0.00	171.30	0.00	0.00	360.72	0.00	0.00	532.02

10-01-93 THROUGH 02-01-94 COSTS

FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
PROFFITT	17.17	11/01/93	PREP/MODELING MEETING	9.00	0.00	0.00	192.71	0.00	0.00	405.81	0.00	0.00	598.52
PROFFITT	17.17	11/02/93	REVIEW MODELING INFO	5.00	0.00	0.00	107.06	0.00	0.00	225.45	0.00	0.00	332.51
PROFFITT	17.17	11/02/93	PREP/MODELING MEETING	9.00	0.00	0.00	192.71	0.00	0.00	405.81	0.00	0.00	598.52
PROFFITT	17.17	11/03/93	PREP/MODELING MEETING	9.00	0.00	0.00	192.71	0.00	0.00	405.81	0.00	0.00	598.52
PROFFITT	17.17	11/04/93	REVIEW PADDYS RUN INFILTRATION MODEL	7.00	0.00	0.00	149.89	0.00	0.00	315.63	0.00	0.00	465.52
PROFFITT	17.17	11/05/93	REVIEW PADDYS RUN INFILTRATION MODEL	9.00	0.00	0.00	192.71	0.00	0.00	405.81	0.00	0.00	598.52
PROFFITT	17.17	11/08/93	REVIEW GO/UGMAS MODEL	9.00	0.00	0.00	192.71	0.00	0.00	405.81	0.00	0.00	598.52
PROFFITT	17.17	11/09/93	REVIEW GO/UGMAS MODEL	8.00	0.00	0.00	171.30	0.00	0.00	360.72	0.00	0.00	532.02
PROFFITT	17.17	11/10/93	REVIEW GO/UGMAS MODEL	8.00	0.00	0.00	171.30	0.00	0.00	360.72	0.00	0.00	532.02
PROFFITT	18.01	11/15/93	REVIEW OU1 REPORT	9.00	0.00	0.00	202.14	0.00	0.00	405.81	0.00	0.00	607.95
PROFFITT	18.01	11/16/93	REVIEW OU1 REPORT	9.00	0.00	0.00	202.14	0.00	0.00	405.81	0.00	0.00	607.95
PROFFITT	18.01	11/17/93	REVIEW OU1 REPORT	9.00	0.00	0.00	202.14	0.00	0.00	405.81	0.00	0.00	607.95
PROFFITT	18.01	11/18/93	REVIEW OU1 REPORT	9.00	0.00	0.00	202.14	0.00	0.00	405.81	0.00	0.00	607.95

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10-01-93 THROUGH 02-01-94 COSTS

FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
PROFFITT	18.01	11/19/93	REVIEW OU1 REPORT	8.50	0.00	0.00	190.91	0.00	0.00	383.27	0.00	0.00	574.18
PROFFITT	18.01	11/23/93	REVIEW OU1 REPORT	7.00	0.00	0.00	157.22	0.00	0.00	315.63	0.00	0.00	472.85
PROFFITT	17.17	12/01/93	REVIEW OU-1 RI	9.00	0.00	0.00	192.71	0.00	0.00	405.81	0.00	0.00	598.52
PROFFITT	17.17	12/02/93	REVIEW OU-1 RI	9.00	0.00	0.00	192.71	0.00	0.00	405.81	0.00	0.00	598.52
PROFFITT	17.17	12/03/93	REVIEW OU-1 RI	6.00	0.00	0.00	128.48	0.00	0.00	270.54	0.00	0.00	399.02
PROFFITT	17.17	12/06/93	REVIEW GROUND WATER MONITORING REPORT	1.00	0.00	0.00	21.41	0.00	0.00	45.09	0.00	0.00	66.50
PROFFITT	17.17	12/07/93	REVIEW GROUND WATER MONITORING REPORT	1.00	0.00	0.00	21.41	0.00	0.00	45.09	0.00	0.00	66.50
PROFFITT	17.17	12/08/93	REVIEW GROUND WATER MONITORING REPORT	1.00	0.00	0.00	21.41	0.00	0.00	45.09	0.00	0.00	66.50
PROFFITT	17.17	12/09/93	REVIEW GROUND WATER MONITORING REPORT	1.00	0.00	0.00	21.41	0.00	0.00	45.09	0.00	0.00	66.50
PROFFITT	17.17	12/10/93	REVIEW GROUND WATER MONITORING REPORT	1.00	0.00	0.00	21.41	0.00	0.00	45.09	0.00	0.00	66.50
PROFFITT	17.17	12/11/93	REVIEW GROUND WATER MONITORING REPORT	9.00	0.00	0.00	192.71	0.00	0.00	405.81	0.00	0.00	598.52

10-01-93 THROUGH 02-01-94 COSTS
FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
PROFFITT	17.17	12/14/93	SOUTH PLUME/WASTE DISPOSAL MEETING	7.00	0.00	0.00	149.89	0.00	0.00	315.63	0.00	0.00	465.52
PROFFITT	17.17	12/15/93	REVIEW GROUND WATER MONITORING REPORT	8.00	0.00	0.00	171.30	0.00	0.00	360.72	0.00	0.00	532.02
PROFFITT	17.17	12/16/93	PREPARE FOR 12/21 MEETING	3.00	0.00	0.00	64.24	0.00	0.00	135.27	0.00	0.00	199.51
PROFFITT	17.17	12/16/93	REVIEW SOUTH PLUME/PRRS INFORMATION	4.00	0.00	0.00	85.65	0.00	0.00	180.36	0.00	0.00	266.01
PROFFITT	17.17	12/20/93	MEETING PREP/TRAVEL TO CHICAGO	9.00	0.00	0.00	192.71	0.00	0.00	405.81	0.00	0.00	598.52
PROFFITT	17.17	12/21/93	OU5 TIE/RETURN TRAVEL	9.00	0.00	0.00	192.71	0.00	0.00	405.81	0.00	0.00	598.52
PROFFITT	17.17	12/22/93	REVIEW TIE INFORMATION	4.00	0.00	0.00	85.65	0.00	0.00	180.36	0.00	0.00	266.01
PROFFITT	17.17	12/22/93	REVIEW GROUND WATER MONITORING REPORT	5.00	0.00	0.00	107.06	0.00	0.00	225.45	0.00	0.00	332.51
PROFFITT	17.17	01/03/94	REVIEW MICROPURGE REPORT	9.00	0.00	0.00	192.71	0.00	0.00	405.81	0.00	0.00	598.52
PROFFITT	17.17	01/04/94	REVIEW MICROPURGE REPORT	5.00	0.00	0.00	107.06	0.00	0.00	225.45	0.00	0.00	332.51
PROFFITT	17.17	01/05/94	REVIEW GROUND WATER MONITORING WELL O&M	9.00	0.00	0.00	192.71	0.00	0.00	405.81	0.00	0.00	598.52
PROFFITT	18.01	01/10/94	REVIEW PSP WORK PLANS	8.00	0.00	0.00	179.68	0.00	0.00	360.72	0.00	0.00	540.40

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10-01-93 THROUGH 02-01-94 COSTS

FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
PROFFITT	18.01	01/11/94	REVIEW PSP WORK PLANS	9.00	0.00	0.00	202.14	0.00	0.00	405.81	0.00	0.00	607.95
PROFFITT	18.01	01/12/94	REVIEW PSP WORK PLANS	6.00	0.00	0.00	134.76	0.00	0.00	270.54	0.00	0.00	405.30
PROFFITT	18.01	01/13/94	REVIEW PSP WORK PLANS	9.00	0.00	0.00	202.14	0.00	0.00	405.81	0.00	0.00	607.95
PROFFITT	18.01	01/14/94	PREP SITE VISIT	9.00	0.00	0.00	202.14	0.00	0.00	405.81	0.00	0.00	607.95
PROFFITT	18.01	01/19/94	WASTE DISPOSAL MEETINGS/ISSUES	6.00	0.00	0.00	134.76	0.00	0.00	270.54	0.00	0.00	405.30
PROFFITT	18.01	01/20/94	SOUTH PLUME CONFERENCE CALL/REVIEW	3.00	0.00	0.00	67.38	0.00	0.00	135.27	0.00	0.00	202.65
PROFFITT	18.01	01/20/94	REVIEW PSP WORK PLANS	3.00	0.00	0.00	67.38	0.00	0.00	135.27	0.00	0.00	202.65
PROFFITT	18.01	01/20/94	REVIEW MONITORING WELL O&M	3.00	0.00	0.00	67.38	0.00	0.00	135.27	0.00	0.00	202.65
PROFFITT	18.01	01/21/94	RECYCLE REPORTS	2.00	0.00	0.00	44.92	0.00	0.00	90.18	0.00	0.00	135.10
PROFFITT	18.01	01/24/94	REVIEW OU4 FS	8.00	0.00	0.00	179.68	0.00	0.00	360.72	0.00	0.00	540.40
PROFFITT	18.01	01/26/94	ATTEND FEMP "STAND DOWN"	9.00	0.00	0.00	202.14	0.00	0.00	405.81	0.00	0.00	607.95
PROFFITT	18.01	02/01/94	SAMPLE SOUTH PLUME MONITORING WELLS	9.00	0.00	0.00	202.14	0.00	0.00	405.81	0.00	0.00	607.95
SCHNEIDER	16.37	10/01/93	ECOLOGICAL ASSESSMENT	4.00	0.00	0.00	81.66	0.00	0.00	180.36	0.00	0.00	262.02

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10-01-93 THROUGH 02-01-94 COSTS
FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
SCHNEIDER	16.37	10/08/93	TRAVEL REQUEST FOR TEXAS; OU3 PP; MEETING W/G.MITCHELL	3.00	0.00	0.00	61.25	0.00	0.00	135.27	0.00	0.00	196.52
SCHNEIDER	16.37	10/18/93	MEET W/DOE RE:USID AT SWDO; TRAVEL PREP	2.50	0.00	0.00	51.04	0.00	0.00	112.73	0.00	0.00	163.76
SCHNEIDER	16.37	10/19/93	USID MEETING IN TEXAS	6.00	0.00	0.00	122.49	0.00	0.00	270.54	0.00	0.00	393.03
SCHNEIDER	16.37	10/20/93	USID MEETING IN TEXAS	0.00	2.30	0.00	0.00	70.43	0.00	0.00	103.71	0.00	174.14
SCHNEIDER	16.37	10/20/93	USID MEETING IN TEXAS	8.00	0.00	0.00	163.32	0.00	0.00	360.72	0.00	0.00	524.04
SCHNEIDER	16.37	10/21/93	USID MEETING IN TEXAS	8.00	0.00	0.00	163.32	0.00	0.00	360.72	0.00	0.00	524.04
SCHNEIDER	16.37	10/22/93	USID MEETING IN TEXAS	8.00	0.00	0.00	163.32	0.00	0.00	360.72	0.00	0.00	524.04
SCHNEIDER	16.37	10/22/93	USID MEETING IN TEXAS	0.00	0.50	0.00	0.00	15.31	0.00	0.00	22.55	0.00	37.86
SCHNEIDER	16.37	10/25/93	REVIEW MONTHLY REPORT	1.00	0.00	0.00	20.42	0.00	0.00	45.09	0.00	0.00	65.51
SCHNEIDER	16.37	10/26/93	MEET WITH G.MITCHELL	1.00	0.00	0.00	20.42	0.00	0.00	45.09	0.00	0.00	65.51
SCHNEIDER	16.37	10/27/93	OU4 FS	5.00	0.00	0.00	102.08	0.00	0.00	225.45	0.00	0.00	327.53
SCHNEIDER	16.37	10/28/93	OU4 FS; SOLID WASTE CITING CRITERIA CONFERENCE CALL WITH CO	8.00	0.00	0.00	163.32	0.00	0.00	360.72	0.00	0.00	524.04

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10-01-93 THROUGH 02-01-94 COSTS

FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
SCHNEIDER	16.37	10/29/93	DIRECTOR TOUR AND SOLID WASTE CITING CRITERIA MEETING AT FEMP	8.00	0.00	0.00	163.32	0.00	0.00	360.72	0.00	0.00	524.04
SCHNEIDER	16.38	11/01/93	OU4 FEASIBILITY STUDY	0.00	1.50	0.00	0.00	45.96	0.00	0.00	67.64	0.00	113.60
SCHNEIDER	16.38	11/01/93	OU4 FEASIBILITY STUDY	7.50	0.00	0.00	153.21	0.00	0.00	338.18	0.00	0.00	491.38
SCHNEIDER	16.38	11/02/93	OU4 FEASIBILITY STUDY	0.00	0.70	0.00	0.00	21.45	0.00	0.00	31.56	0.00	53.01
SCHNEIDER	16.38	11/02/93	OU4 FEASIBILITY STUDY	5.50	0.00	0.00	112.35	0.00	0.00	248.00	0.00	0.00	360.35
SCHNEIDER	16.38	11/03/93	OU4 FEASIBILITY STUDY	8.00	0.00	0.00	163.42	0.00	0.00	360.72	0.00	0.00	524.14
SCHNEIDER	16.38	11/03/93	OU4 FEASIBILITY STUDY	0.00	1.00	0.00	0.00	30.64	0.00	0.00	45.09	0.00	75.73
SCHNEIDER	16.38	11/04/93	OU4 FEASIBILITY STUDY	3.50	0.00	0.00	71.50	0.00	0.00	157.82	0.00	0.00	229.31
SCHNEIDER	16.38	11/04/93	OU4 FEASIBILITY STUDY	0.00	0.50	0.00	0.00	15.32	0.00	0.00	22.55	0.00	37.87
SCHNEIDER	16.38	11/05/93	OU4 FEASIBILITY STUDY	6.50	0.00	0.00	132.78	0.00	0.00	293.09	0.00	0.00	425.86
SCHNEIDER	16.38	11/07/93	OU4 FEASIBILITY STUDY	0.00	3.20	0.00	0.00	98.05	0.00	0.00	144.29	0.00	242.34
SCHNEIDER	16.38	11/08/93	OU4 FEASIBILITY STUDY	2.00	0.00	0.00	40.85	0.00	0.00	90.18	0.00	0.00	131.03
SCHNEIDER	16.38	11/19/93	INTERNAL FEMP MEETING	3.00	0.00	0.00	61.28	0.00	0.00	135.27	0.00	0.00	196.55

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10-01-93 THROUGH 02-01-94 COSTS
FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
SCHNEIDER	16.38	11/22/93	OU4 RI; OU1 RI	4.00	0.00	0.00	81.71	0.00	0.00	180.36	0.00	0.00	262.07
SCHNEIDER	16.38	11/23/93	FFCA MEETING/ IDW MEETING	7.00	0.00	0.00	142.99	0.00	0.00	315.63	0.00	0.00	458.62
SCHNEIDER	16.38	11/24/93	OU1 RI; NITRIC ACID TANK CAR RA	5.50	0.00	0.00	112.35	0.00	0.00	248.00	0.00	0.00	360.35
SCHNEIDER	16.38	11/24/93	OU1 RI	0.00	1.00	0.00	0.00	30.64	0.00	0.00	45.09	0.00	75.73
SCHNEIDER	16.38	11/26/93	OU1 RI	6.00	0.00	0.00	122.56	0.00	0.00	270.54	0.00	0.00	393.10
SCHNEIDER	16.37	11/29/93	OU1 RI	0.00	0.80	0.00	0.00	24.50	0.00	0.00	36.07	0.00	60.57
SCHNEIDER	16.37	11/29/93	OU1 REMEDIAL INVESTIGATION	7.00	0.00	0.00	142.91	0.00	0.00	315.63	0.00	0.00	458.54
SCHNEIDER	16.37	11/30/93	OU1 REMEDIAL INVESTIGATION	4.00	0.00	0.00	81.66	0.00	0.00	180.36	0.00	0.00	262.02
SCHNEIDER	16.37	11/30/93	ATSDR PUBLIC MEETING	0.00	5.50	0.00	0.00	168.42	0.00	0.00	248.00	0.00	416.42
SCHNEIDER	16.37	12/01/93	OU1 RI; OU4 FS CONFERENCE CALL	8.00	0.00	0.00	163.32	0.00	0.00	360.72	0.00	0.00	524.04
SCHNEIDER	16.37	12/01/93	OU4 FS CONFERENCE CALL	0.00	0.80	0.00	0.00	24.50	0.00	0.00	36.07	0.00	60.57
SCHNEIDER	16.37	12/02/93	OU1 REMEDIAL INVESTIGATION	6.50	0.00	0.00	132.70	0.00	0.00	293.09	0.00	0.00	425.78
SCHNEIDER	16.37	12/03/93	OU1 RI; UNH RA CONFERENCE CALL; SOUTH PLUME RA CONFERENCE CALL	8.00	0.00	0.00	163.32	0.00	0.00	360.72	0.00	0.00	524.04

10-01-93 THROUGH 02-01-94 COSTS
FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
SCHNEIDER	16.37	12/05/93	OU1 RI	0.00	4.70	0.00	0.00	143.93	0.00	0.00	211.92	0.00	355.85
SCHNEIDER	16.37	12/06/93	OU3 PROPOSED PLAN	0.00	0.70	0.00	0.00	21.44	0.00	0.00	31.56	0.00	53.00
SCHNEIDER	16.37	12/06/93	OU1 RI; MEETING; OU3 PROPOSED PLAN	8.00	0.00	0.00	163.32	0.00	0.00	360.72	0.00	0.00	524.04
SCHNEIDER	16.37	12/07/93	OU1 RI PUBLIC MEETING	0.00	6.40	0.00	0.00	195.98	0.00	0.00	288.58	0.00	484.56
SCHNEIDER	16.37	12/08/93	OU1 RI; OU3 PROPOSED PLAN; MEET W/INTERNAL STAFF	3.00	0.00	0.00	61.25	0.00	0.00	135.27	0.00	0.00	196.52
SCHNEIDER	16.37	12/09/93	CONF. CALL W/J.CRAIG; MEET RE:OU2 TRT.STUDY; CITIZENS ADVISORY GROUP	4.00	0.00	0.00	81.66	0.00	0.00	180.36	0.00	0.00	262.02
SCHNEIDER	16.37	12/09/93	CITIZENS ADVISORY GROUP MEETING	0.00	3.80	0.00	0.00	116.37	0.00	0.00	171.34	0.00	287.71
SCHNEIDER	16.37	12/10/93	INTERNAL MEETING; CONFERENCE CALL Q/FEMP	4.00	0.00	0.00	81.66	0.00	0.00	180.36	0.00	0.00	262.02
SCHNEIDER	17.17	01/03/94	MEET WITH GRAHAM MITCHELL/TRAVEL TO SANTA FE ARRANGEMENTS	3.00	0.00	0.00	64.24	0.00	0.00	135.27	0.00	0.00	199.51
SCHNEIDER	17.17	01/04/94	MEET WITH GRAHAM MITCHELL	0.50	0.00	0.00	10.71	0.00	0.00	22.55	0.00	0.00	33.25

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10-01-93 THROUGH 02-01-94 COSTS
FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
SCHNEIDER	17.17	01/05/94	PILOT PLANT SUPV. RA/SANTA FE TRAVEL PLANS	2.80	0.00	0.00	59.96	0.00	0.00	126.25	0.00	0.00	186.21
SCHNEIDER	17.17	01/05/94	OU3 PP PUBLIC MEETING	0.00	5.20	0.00	0.00	167.02	0.00	0.00	234.47	0.00	401.49
SCHNEIDER	17.17	01/07/94	OU4 FS/SOLID WASTE LANDFILL WP/TRAVEL ARRANGEMENTS	2.50	0.00	2.50	53.53	0.00	80.30	112.73	0.00	112.73	359.28
SCHNEIDER	17.17	01/08/94	OU4 FS/PP RESPONSE AND COMMENTS	0.00	4.50	0.00	0.00	144.54	0.00	0.00	202.91	0.00	347.44
SCHNEIDER	17.17	01/10/94	OU4 FS/PP	0.00	1.00	0.00	0.00	32.12	0.00	0.00	45.09	0.00	77.21
SCHNEIDER	17.17	01/11/94	OU4 FS/PP	0.00	3.00	0.00	0.00	96.36	0.00	0.00	135.27	0.00	231.63
SCHNEIDER	17.17	01/13/94	OU4 FS/PP CALL W/G. MITCHELL DOCUMENT RECEIPT	3.20	0.00	0.00	68.52	0.00	0.00	144.29	0.00	0.00	212.81
SCHNEIDER	17.17	01/18/94	OU4 FS/PP	4.00	0.00	0.00	85.65	0.00	0.00	180.36	0.00	0.00	266.01
SCHNEIDER	17.17	01/19/94	SOLID WASTE SITING CONFERENCE CALL; OU4 FS/PP	8.00	0.00	0.00	171.30	0.00	0.00	360.72	0.00	0.00	532.02
SCHNEIDER	17.17	01/21/94	OU4 FS/PP	2.50	0.00	0.00	53.53	0.00	0.00	112.73	0.00	0.00	166.26
SCHNEIDER	17.17	01/22/94	OU4 FS/PP	0.00	5.00	0.00	0.00	160.60	0.00	0.00	225.45	0.00	386.05
SCHNEIDER	17.17	01/23/94	OU4 FS	0.00	3.00	0.00	0.00	96.36	0.00	0.00	135.27	0.00	231.63

10-01-93 THROUGH 02-01-94 COSTS
FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL
SCHNEIDER	17.17	01/24/94	OU4 FS	3.50	0.00	0.00	74.94	0.00	0.00	157.82	0.00	0.00	232.76
SCHNEIDER	17.17	01/24/94	OU3 PP COMMUNITY ROUND TABLE MEETING	0.00	5.20	0.00	0.00	167.02	0.00	0.00	234.47	0.00	401.49
SCHNEIDER	17.17	01/26/94	STAND DOWN MEETING	8.00	0.00	0.00	171.30	0.00	0.00	360.72	0.00	0.00	532.02
SCHNEIDER	17.17	01/27/94	OU3 PP LETTER FOR GRAHAM/OU3 TRT. WP COMMENTS	6.50	0.00	0.00	139.18	0.00	0.00	293.09	0.00	0.00	432.27
SCHNEIDER	17.17	01/28/94	AIP MEETING/OFFO/CO/SEDO MEETING	7.00	0.00	0.00	149.89	0.00	0.00	315.63	0.00	0.00	465.52
SCHNEIDER	17.17	01/31/94	OU3 PP TRT. WP/CALL W/K. NICKEL	4.00	0.00	0.00	85.65	0.00	0.00	180.36	0.00	0.00	266.01
SCHNEIDER	17.17	02/01/94	RCRA/CERCLA MEETING	2.00	0.00	0.00	42.83	0.00	0.00	90.18	0.00	0.00	133.01

TOTAL FOR INVOICE: 111983.08

EXPLANATION OF ITEMS 1 THROUGH 6

(1) (RTE OF PAY*REGULAR HOURS WORKED)+(RTE OF PAY*REGULAR HOURS WORKED*AGENCY FRINGE OF 24.71%)
(2) (RTE OF PAY*1.5*OVERTIME HOURS WORKED)+(RTE OF PAY*1.5*OVERTIME HOURS WORKED*AGENCY FRINGE OF 24.71%)
(3) (RTE OF PAY*1.5*COMPTIME HOURS WORKED)+(RTE OF PAY*1.5*COMPTIME HOURS WORKED*AGENCY FRINGE OF 24.71%)

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10-01-93 THROUGH 02-01-94 COSTS

FEED MATERIALS PRODUCTION CENTER (U. S. DOE)

09/08/94

LAST	RTE OF PAY	DATE	ACTIVITY	REGULAR HOURS WORKED	OVERTIME HOURS WORKED	COMPTIME HOURS WORKED	(1) RTE OF PAY * REG HRS WORKED * AGENCY FRINGE TOTAL	(2) RTE OF PAY * OT HRS WORKED * AGENCY FRINGE TOTAL	(3) RTE OF PAY * COMP HRS WORKED * AGENCY FRINGE TOTAL	(4) ADMIN COST REG HOURS TOTAL	(5) ADMIN COST OT HOURS TOTAL	(6) ADMIN COST COMP HOURS TOTAL	(7) SALARY + ADMINISTRATIVE COST TOTAL

(4) (REGULAR HOURS WORKED*ADMINISTRATIVE COST OF $45.09 PER HOUR)

(5) (OVERTIME HOURS WORKED*ADMINISTRATIVE COST OF $45.09 PER HOUR)

(6) (COMPTIME HOURS WORKED*ADMINISTRATIVE COST OF $45.09 PER HOUR)

(7) (TOTAL COST OF ITEMS 1 THROUGH 6 ABOVE WHEN ADDED TOGETHER)

*** PLEASE SEE ENCLOSED EXPLANATION OF METHODOLOGY FOR A FURTHER DETAILING OF HOW ADMINISTRATIVE COSTS ARE CALCULATED

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