



CHEMICAL COMPANY

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JAN 21 2000  
REGISTRY

**VIA CERTIFIED MAIL: Z 191 502 947**

January 13, 2000

Ms. Belinda Colby  
Enforcement Coordinator  
Hazardous Waste Division  
Arkansas Department of Environmental Quality  
8001 National Drive  
Little Rock, Arkansas 72219-8913

RE: Waste Minimization Plan - 1999 Expenditures

Dear Ms. Colby:

Pursuant to paragraph 6 of the Order and Agreement of CAO LIS 98-119, El Dorado Chemical Company (EDCC) is to receive up to \$25,000 per year credit for implementing work related to EDCC's approved Waste Minimization Plan.

Enclosed is a copy of invoice #62481 in the amount of \$28,025.05 from URS Greiner Woodward Clyde to satisfy the documentation requirement of paragraph 6. This invoice represents one week of engineering performed by URS Greiner Woodward Clyde's Baton Rouge office on the facility-wide wastewater evaluation and pollutant source control program and wastewater minimization program as required by paragraph 2 of the CAO.

Should you have any questions, please feel free to call Byron Smith at (870) 863-1498.

Sincerely,

A handwritten signature in cursive script that reads "John M. Carver".

John M. Carver  
Vice President Safety and  
Environmental Compliance

JMC/rmh

cc: Art Riddle, NPDES Enforcement Supervisor, Water Division  
Keith Brown, Manager, State Permits, Water Division

Enclosure

**URS Greiner Woodward Clyde**

A Division of URS Corporation

2822 O'Neal Lane  
Baton Rouge, LA 70816  
Tel: 225.751.1873  
Fax: 225.753.3616  
Offices Worldwide

JANUARY 28, 1999  
INVOICE NO. 62481  
PROJECT NO. 35-0098B189.00

EL DORADO CHEMICAL CO  
4500 NORTHWEST AVE  
P.O. BOX 231  
EL DORADO, AR 71730  
USA

ATTN: ENVIRONMENTAL MANAGER  
MR. BYRON SMITH

AUTHORIZATION: SEE P.2 FOR PO #'S

PROFESSIONAL SERVICES FOR THE PERIOD ENDING JANUARY 22, 1999  
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WASTE MIN. ENGINEERI

	SERVICES	EXPENSES	TOTAL
TASK: 00009 DETAIL DESIGN	21,988.65	2,045.65	24,034.30
TASK: 00013 ADMIN	1,500.42		1,500.42
TASK: 0012E WWTP STRATEGY MEETING	1,506.03		1,506.03
TASK: 0012F SPRAY IRRIGATION F.S.	984.30		984.30
TOTAL THIS INVOICE	25,979.40	2,045.65	28,025.05

PROJECT MANAGER: MR. DENNIS REECE

**APPROVED FOR  
PAYMENT**

*Roger Zocchel 1/29/99*

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WASTE MIN. ENGINEERI

ONSITE ENG SERVICES AND DEVELOPMENT OF  
SCOPE OF WORK FOR WASTE MINIMIZATION  
EDC PO #226096, #414272, #414273, #414561,  
#810013, #810044, #810060, #810102, #810108

PROFESSIONAL SERVICES FOR THE PERIOD ENDING JANUARY 22, 1999

TASK: 00009 DETAIL DESIGN

PROFESSIONAL PERSONNEL	HOURS	RATE	AMOUNT	
CONSULTANT				
TAYLOR, EMILY	13.0	97.00	1,261.00	
SENIOR PROJECT				
SANCHEZ, VICTOR	26.0	87.00	2,262.00	
SPEER, GEORGE	32.0	87.00	2,784.00	
PROJECT				
DECOTEAU, MICHAEL	36.0	83.00	2,988.00	
SENIOR STAFF				
SANDEFER, THOMAS	40.0	67.00	2,680.00	
STAFF				
WATTS III, OBIE	29.0	60.00	1,740.00	
SR DRAFT/ILLUSTRATOR				
THORNTON, GREGORY	52.0	50.00	2,600.00	
SENIOR DESIGNER				
SIMON, WINSTON	30.0	73.00	2,190.00	
DESIGNER				
BARRAS, PAUL	55.5	55.00	3,052.50	
TOTALS	313.5		21,557.50	
		TOTAL LABOR	21,557.50	21,557.50

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UNIT BILLINGS

COMPUTER USAGE	1840 @ 1.00	1,840.00
EQUIPMENT RENTAL		25.00
OFFICE/FIELD SUPPLIES		60.65
VEHICLE USAGE		120.00
TOTAL UNIT BILLING		2,045.65

FEE

2% OF LABOR OF \$21,557.50		431.15
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TOTAL THIS TASK \$ 24,034.30  
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TASK: 00013 ADMIN  
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PROFESSIONAL PERSONNEL

	HOURS	RATE	AMOUNT	
CONSULTANT				
TAYLOR, EMILY	13.0	97.00	1,261.00	
TECH TYP/WORD PROCESSOR				
GIBSON, CARLENE	5.0	42.00	210.00	
TOTALS	18.0		1,471.00	
		TOTAL LABOR	1,471.00	1,471.00

FEE  
2% OF LABOR OF \$1,471.00

29.42  
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TOTAL THIS TASK \$ 1,500.42  
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TASK: 0012E WWTP STRATEGY MEETING  
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PROFESSIONAL PERSONNEL

	HOURS	RATE	AMOUNT	
SENIOR CONSULTANT				
TATE, STEPHEN	14.0	102.00	1,428.00	
CONSULTANT				
TAYLOR, EMILY	0.5	97.00	48.50	
TOTALS	14.5		1,476.50	
		TOTAL LABOR	1,476.50	1,476.50
FEE				
2% OF LABOR OF \$1,476.50				29.53
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		TOTAL THIS TASK	\$	1,506.03
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TASK: 0012F SPRAY IRRIGATION F.S.  
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PROFESSIONAL PERSONNEL

	HOURS	RATE	AMOUNT	
SENIOR CONSULTANT				
TATE, STEPHEN	1.0	102.00	102.00	
CONSULTANT				
TAYLOR, EMILY	3.0	97.00	291.00	
PROJECT				
CLERGET, MARY	4.0	83.00	332.00	
STAFF				
WATTS III, OBIE	4.0	60.00	240.00	
TOTALS	12.0		965.00	
		TOTAL LABOR	965.00	965.00

FEE

2% OF LABOR OF \$965.00

19.30

TOTAL THIS TASK \$ 984.30  
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TOTAL THIS INVOICE \$ 28,025.05  
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