$\it DOCKET$ NO. 030001-EI: Fuel and purchased power cost recovery clause and generating performance incentive factor.

WITNESS: Supplemental Direct Testimony Of Joseph W.
Rohrbacher, Appearing On Behalf Of Staff

DATE FILED: October 14, 2003

DIRECT TESTIMONY OF JOSEPH W ROHRBACHER

2 0. Please state your name and business address.

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- 3 A. My name is Joseph W Rohrbacher and my business address is 4950 West
- 4 Kennedy Blvd., Suite 310, Tampa, Florida, 33609.
- 5 Q. By whom are you presently employed and in what capacity?
- 6 A. I am employed by the Florida Public Service Commission as a Regulatory
 7 Analyst Supervisor in the Division of Auditing and Safety.
- 8 Q. Are you the same Joseph Rohrbacher who submitted direct testimony in 9 this proceeding?
- 10 A. Yes, I am. I filed my direct testimony in this docket on October 9,
- 12 | Q What is the purpose of your supplemental testimony?
- 13 A. The purpose of my testimony is to sponsor the staff audit report
- 14 regarding Progress Energy Florida. Inc. Waterborne Transportation Costs
- 15 (Docket Number 030001-EI; Audit Control Number 03-045-2-1.) A copy of the
- 16 audit report is filed with my testimony and is identified as JWR-4.
- 17 Q. Did you prepare this audit report?
- 18 A. Yes, I was the audit manager in charge of this audit.
- 19 Q. Could you discuss the work performed in this audit?
- 20 A Yes, we determined the relationship of the companies involved in
- 21 procuring fuel for Progress Energy Florida's Crystal River power plant and
- 22 read contracts for fuel purchases and waterborne transportation services and
- 23 verified invoice prices to contract amounts We tested randomly selected
- 24 Items and reconciled coal purchases by PEF to coal sales of Progress Fuels
- 25 | Corporation (PFC) We also verified that the pricing for the waterborne

transportation services provided by PFC to PEF was in compliance with the market pricing mechanism authorized by Commission Order No. PSC-93-1331-FOF-EI and calculated the average waterborne transportation costs for PFC and PEF. We read PFC coal pricing procedures to PEF and scheduled the responses to the Request For Proposal for bids on coal purchases by PFC. We verified that General and Administrative (G&A) expenses included in the price computation of PFC for procuring and transporting fuel to PEF's Crystal River plant were consistent with the agreements and tested randomly selected G&A expenses Selected audit work papers from this audit are filed with my testimony and are identified as JWR-5.

Q Could you summarize your findings in this audit?

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Yes Disclosure No. 1 discusses Affiliate Companies. PEF purchases coal and other related fuels for the production of electricity from PFC, an affiliate company under Progress Energy, Inc. PFC purchases the coal and other related fuels from various suppliers In 2002, the bulk of these purchases were from Black Hawk Synfuel LLC, Marmet Synfuel LLC, and New River Synfuel LLC. All of these companies are affiliates under Progress Energy. Inc The fuel is trucked from the mines to an upriver terminal by Kanawha River Terminals, Inc. (KRT), for transloading to river barges which will transport the fuel down river to the New Orleans. Louisiana area the coal will be shipped across the Gulf of Mexico to PEF's Crystal River complex by Dixie Fuels Limited KRT and Dixie Fuels are also affiliates of PEF under Progress Energy, Inc.

Disclosure No. 2 discusses Coal Purchases — PFC has contracts with its suppliers, setting the prices and terms of delivery. In May 2001 PFC issued

a Request For Proposal for bids on 2002 coal purchases. The prices under the contracts reviewed varied but all were FOB dock

The waterborne coal purchased by PEF is blended with different per ton costs at the terminals upriver or in New Orleans, Louisiana prior to loading and shipment on barges to Crystal River. PFC accrues the coal inventory and computes an average cost per ton, including transportation costs, when billing PEF

The cost to PFC is at the contracted price. In reviewing the invoices for PFC from its suppliers, I noted that prior to delivery to PEF a portion of the invoice cost is charged to "non-regulated" operations with the remainder charged to PEF. The utility spokesperson stated this non regulated portion was for the trucking of the coal from the mine to the KRT dock. This adjustment recognizes that the proxy price for transportation, in accordance with Order No. PSC-93-1331-FOF-EI, includes the cost from the mine to the generating plant.

Disclosure No. 3 discusses the Waterborne Transportation Cost. Commission Order No PSC-93-1331-FOF-EI authorized a market pricing mechanism for waterborne transportation services. The base price of \$23 00 per ton was effective January 1, 1993, adjusted January 1 of each year thereafter, using a composite index. The audit report discusses the escalated rate for 2002 and the split between the amount for transportation from the mine to the Gulf terminal and the amount for transportation across the Gulf to Crystal River. The market price for PFC's deliveries cover the transportation components from the coal mine to the Crystal River plant site. This includes short-haul rail/truck transportation from the mine to the up-river dock, up-river barge

transloading, river barge transportation, Gulf barge transloading, Gulf barge transportation, and transportation to the Crystal River plant, as well as other charges, such as port fees and assist tug

We determined the average cost of waterborne transportation for Progress Fuels Corporation for 2002. The companies providing transportation from the mines to the up-river dock and transloading to river barges and Gulf barge transportation to Crystal River is provided by Kanawha River Terminals, Inc. and Dixie Fuels Limited, both affiliated companies. Since the contracts were not put out for bid, we are unable to determine if the costs reflect a true market price.

- Q. Does this conclude your testimony?
- 12 A. Yes, it does

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 ${\it DOCKET}$ NO. ${\it O30001-EI}$: Fuel and purchased power cost recovery clause and generating performance incentive factor

WITNESS: Supplemental Direct Testimony Of Joseph W. Rohrbacher, Appearing On Behalf Of Staff

 $\it EXHIBIT: JWR-4$ - Progress Energy Florida, Inc. Waterborne Transportation Cost Audit

Docket No. USUUUL-ELL Exhibit JWR-4 (Page 1 of 7) Waterborne Transportation Audit



FLORIDA PUBLIC SERVICE COMMISSION

DIVISION OF AUDITING AND SAFETY BUREAU OF AUDITING

TAMPA DISTRICT OFFICE

PROGRESS ENERGY FLORIDA (FORMERLY FLORIDA POWER CORPORATION)

WATERBORNE TRANSPORTATION AUDIT FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2002

DOCKET NO. 030001-EI
AUDIT CONTROL NO. 03-045-2-1

Joseph W. Rohrbacher, Audit Manager

James A. McPherson, Tampa District Supervisor

Docket No. 030001-EI Exhibit JWR-4 (Page 2 of 7) Waterborne Transportation Audit

TABLE OF CONTENTS

I.	AUI	DITOR'S REPORT	PAGE
	PUR	RPOSE	1
	DIS	CLAIM PUBLIC USE	1
	SUN	MMARY OF SIGNIFICANT PROCEDURES	2
II.	DIS	CLOSURES	
	1.	AFFILIATE COMPANIES	3
	2.	COAL PURCHASES	4
	3.	WATERBORNE TRANSPORTATION COST	5

Docket No. 030001-EI Exhibit JWR-4 (Page 3 of 7) Waterborne Transportation Audit

DIVISION OF AUDITING AND SAFETY AUDITOR'S REPORT

MAY 5, 2003

TO: FLORIDA PUBLIC SERVICE COMMISSION AND OTHER INTERESTED PARTIES

We have applied the procedures described later in this report to determine the difference between the 2002 benchmark price paid by Progress Energy Florida (PEF) for waterborne coal transportation service and the actual cost of providing the service by Progress Fuels Corporation (PFC) for the historical twelve month period ended December 31, 2002 The attached schedules were prepared by the auditor as part of our work in Docket No. 030001-EI. There is confidential information associated with this audit.

This is an internal accounting report prepared after performing a limited scope audit. Accordingly, this report should not be relied upon for any purpose except to assist the Commission staff in the performance of their duties. Substantial additional work would have to be performed to satisfy generally accepted auditing standards and produce audited financial statements for public use.

Docket No. 030001-EI Exhibit JWR-4 (Page 4 of 7) Waterborne Transportation Audit

SUMMARY OF SIGNIFICANT FINDINGS

Progress Energy Florida purchases coal and other related fuels for the production of electricity from Progress Fuels Corporation, an affiliate company under Progress Energy, Inc. Progress Fuels Corporation, in turn, purchases some of the coal and transportation services from other affiliate companies.

SUMMARY OF SIGNIFICANT PROCEDURES

Our audit was performed by examining, on a test basis, certain transactions and account balances which we believe are sufficient to base our opinion. Our examination did not entail a complete review of all financial transactions of the company. Our more important audit procedures are summarized below. The following definitions apply when used in this report:

Compiled - The exhibit amounts were reconciled with the general ledger, and accounts were scanned for error or inconsistency.

Verify - The item was tested for accuracy, and substantiating documentation was examined.

Work Performed: Determined the relationship of the companies involved in procuring fuel for Progress Energy Florida's Crystal River power plant. Read contracts for fuel purchases and waterborne transportation services and verified invoice prices to contract amounts. Tested randomly selected items for same. Reconciled coal purchases by Progress Energy Florida (PEF) to coal sales of Progress Fuels Corporation (PFC). Verified that the pricing for the waterborne transportation services provided by PFC to PEF was in compliance with the market pricing mechanism authorized by Commission Order No. PSC-93-1331-FOF-EI. Calculated the average waterborne transportation costs for PFC and PEF. Read PFC coal pricing procedures to PEF. Scheduled responses to Request For Proposal for bids on coal purchases by PFC. Verified that General and Administrative expenses included in the price computation of PFC for procuring and transporting fuel to PEF's Crystal River plant were consistent with the agreements. Tested randomly selected G&A expenses to verify same.

Docket No. 030001-EI Exhibit JWR-4 (Page 5 of 7) Waterborne Transportation Audit

DISCLOSURES

Disclosure No. 1

Subject: Affiliate Companies

Progress Energy Florida (PEF) purchases coal and other related fuels for the production of electricity from Progress Fuels Corporation (PFC), an affiliate company under Progress Energy, Inc.

Progress Fuels Corporation purchases the coal and other related fuels from various suppliers. In 2002 the bulk of these purchases were from Black Hawk Synfuel LLC, Marmet Synfuel LLC, and New River Synfuel LLC. All of these companies are affiliates under Progress Energy, Inc.

The fuel is trucked from the mines to an upriver terminal by Kanawha River Terminals, Inc. (KRT), for transloading to river barges which will transport the fuel down river to the New Orleans, Louisiana area. From here the coal will be shipped across the Gulf of Mexico to PEF's Crystal River complex by Dixie Fuels Limited.

KRT and Dixie Fuels are also affiliates of PEF under Progress Energy, Inc.

Disclosure No. 2

Docket No. 030001-E1 Exhibit JWR-4 (Page 6 of 7) Waterborne Transportation Audit

Subject: Coal Purchases

Statement of Fact:

Progress Fuels Corporation (PFC) purchases its coal from various suppliers and through its affiliates acting as agents. The per ton coal prices reviewed ranged from per ton from Pen Coal Corporation, a non-affiliated entity, under a contract originating in 1998 to per ton from Black Hawk Synfuel, an affiliated company, under a 2001 contract. The coal specifications in both contracts were similar.

In May 2001 PFC issued a Request For Proposal for bids on 2002 coal purchases. Progress Fuels Corporation has contracts with its suppliers, setting the prices and terms of delivery. The prices under the contracts reviewed varied but all were FOB dock..

The waterborne coal purchased by PEF is blended with different per ton costs at the terminals upriver or in New Orleans, Louisiana prior to loading and shipment on barges to Crystal River. PFC accrues the coal inventory and computes an average cost per ton, including transportation costs, when billing PEF.

Auditor Opinion:

The cost to PFC is at the contracted price. In reviewing the invoices for PFC from its suppliers, the auditor noted that prior to delivery to PEF a portion of the invoice cost is charged to "non-regulated" operations with the remainder charged to PEF. The utility spokesperson stated this non regulated portion was for the trucking of the coal from the mine to the KRT dock. This adjustment recognizes that the proxy price for transportation, in accordance with Order No. PSC-93-1331-FOF-EI, includes the cost from the mine to the generating plant .

Disclosure No. 3

Subject: Waterborne Transportation Cost

Statement of Fact:

Commission Order No. PSC-93-1331-FOF-EI authorized a market pricing mechanism for water borne transportation services provided by Electric Fuels Corporation (now called Progress Fuels Corporation) to Florida Power Corporation (now Progress Energy Florida). The base price of \$23.00 per ton was effective January 1, 1993 adjusted January 1 of each year, thereafter, using a composite index approved by the Commission. Based on the escalation, the rate charged by PFC to PEF for 2002 was per ton. PFC estimates that for this amount relates to transportation from the mine to the Gulf terminal and the second per ton.

The market price for PFC's deliveries cover the transportation components from the coal mine to the Crystal River plant site. This includes short-haul rail/truck transportation from the mine to the up-river dock, up-river barge transloading, river barge transportation, Gulf barge transloading, Gulf barge transportation and transportation to the Crystal River plant, as well as other charges, such as port fees and assist tug.

Auditor Opinion:

We determined the average cost of waterborne transportation for Progress Fuels Corporation for 2002 was \$ based on company records.

The companies providing transportation from the mines to the up-river dock and transloading to river barges and Gulf barge transportation to Crystal River is provided by Kanawha River Terminals, Inc. and Dixie Fuels Limited, both affiliated companies. Since the contracts were not put out for bid, we are unable to determine if the costs reflect a true market price.

Market proxy charged to PEF Average direct cost for PFC Gross Profit



 ${\it DOCKET~NO.~030001-EI:}$ Fuel and purchased power cost recovery clause and generating performance incentive factor.

WITNESS: Supplemental Direct Testimony Of Joseph W.
Rohrbacher, Appearing On Behalf Of Staff

Docket No. 030001-EI Exhibit JWR-5 (Page 1 of 39) Selected Audit Work Papers

Exhibit JWR-5 List of Selected Audit Work Papers from the Progress Energy Florida, Inc. Waterborne Transportation Audit Docket No. 030001-EI Audit Control No. 03-045-2-1

Workpaper Title	Staff Workpaper Number	Company Workpaper Number
PFC Income Statement Jan-Jun 2002	2A , 5 pages	3-7
PFC Income Statement Jul-Dec 2002	2B , 5 pages	8-12
Summary Transportation Contracts	42, 42-1	33, 34
Coal Purchase Contracts	42-2, 2 pages	35, 36
Waterborne Transportation Contracts	42-3, 5 pages	39-43
Dixie Fuels - Crew Cost & Insurance Adjustment	42-3/1	44
Inventory Accrual	45-1, 12 pages	50-61
Average Transportation Costs	45-3	71
Adjustment for Mine to Dock Trucking	46-3	75
Average Coal & Transportation Charges to PEF	47-1	79
Coal Solicitation Proposals	47-2	80
Analysis of the Escalation of the costs of Waterborne Coal Transportation	48	81
Utility Calculation of the Transportation Rate	48-1	82

REPORT ID: DELISH UNIT CODE, R

PROGRESS FUELS CORPORATION INCOME STATEMENT DETAIL FOR THE PERIOD ENDED DECEMBER 31, 2002 EFC REGULATED SUMMARY

ACCOUNT

	NUMBER	JANUARY	FEBRUARY '	MARCH	APRIL	MAY	- JUNE	
INCOME-							444	
COAL SALES	3000-100		****					
REVENUE ADJUSTMENT	3000-400							
TOTAL OPERATING REVENUES	OPERREV	4			ر سیم			
EQUITY EARNINGS -				 				
								of 5
OTHER INCOME								<u> </u>
INTEREST INCOME - LOCOMOTIVES	4230-030							
TOTAL INTEREST INCOME								, Pg
GARN(LOSS) ON DISPOSAL ASSET	4300-200	-						2A,
MISCELLANEOUS INCOME	MISCING	·						<u>.</u>
TOTAL REVENUES	REVENUES							Staff W/P No
EXPENSES-							j	a∰
COAL COGS - INVENTORY	5310-010						, co	Š
COAL COGS - PRICE ADJUSTMENT	5310-020	•	-					
COAL COGS - PRICE ADJ PIP	5310-025		•				PEF	PSC
COAL COGS - TONNAGE ADJ	53 19-050		-			-	-	_
COAL COGS - OTHER COST	5310-100			-	-	-	-	
COAL COGS - QUALITY ADJUSTMENT	5310-110							
COAL COGS - QUALITY ANALYSIS	5310-120							
COAL COST OF GOODS SOLD	COALCOGS					السيين		
RAIL COGS - INVENTORY	5329-010							
RAIL COGS - PRICE ADJUSTMENT	5320-020	-		-		-	(1
RAIL COGS - PRICE ADJ PIP	5320-025		-		•	-	(a	ว์ โ
COGS - RAIL - OTHER COST	5320-100	12,332	- 128872 .		-	-	(0,	7/
. COGS-WATER TRANSPORTATION	5360-010	45	0.2		_			
FREIGHT COST OF GOODS SOLD	FRTCOST	-						

FROGRESS FUELS CORPORATION INCOME STATEMENT DETAIL FOR THE PERIOD ENDED DECEMBER 31, 2002 EFC REGULATED SUMMARY

	ACCOUNT	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
PROPERTY TAXES - RAILCARS	6530-100						_
RAILCAR LEASING EXPENSE	5710-090						
MAINTENANCE - RAILCAR	6820-000				تت		
RAIL CAR OPERATING COST	RCCOGS						150
							
TOTAL COST OF GOODS SOLD	cogs						7
							5
GENERAL AND ADMINISTRATIVE -							a.
FAYROLL EXPENSES -							ZA,
WAGE5	6010-000						- o
PIR TAXES - FICA	6020-001				فالبيضي		o Z
ALLOCATED EMPLOYEE BENEFITS	6030-999						<u> </u>
EMPLOYEE BENEFITS-PENSION	6040-010		الكليين				A A
EMPLOYEE BENEFITS-EDC	6040-025	-				•	4 #
EMPLOYEE BENEFITS-FAS108(OPEB)	6040-030					-	Pg. 4
EMPLOYEE BENEFITS-SERP	6040-040					•	il O
TEMPORARY LABOR	8050-000		-		-		PSC PER
PAYROLL EXPENSES	PAYROLL						
	•						
PROFESSIONAL FEES -							
PROFESSIONAL FEES-LEGAL	6310-020	-	-		-	•	-
PROFESSIONAL FEES-AUDIT	8310-031			•		-	•
PROFESSIONAL FEES-CONSULTANT	6310-035			-			
DIRECTOR FEES	5340-000			-	-	-	•
FLA POWER OVERHEAD	6320-000						
FLORIDA PROGRESS OVERHEAD	5330-000	-		-		-	
PROGRESS ENERGY SERVICES	6331-300				-		(📆
ENERGY VENTURES SERVICES	6331-400						a la
. PROFESSIONAL FEES	PROF-FEE						

		ACCOUNT NUMBER	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
	RENT EXPENSE	5410-000		•				
	BUILDING SERVICES	8420-000			-		` —	
	UTILITIES	5430-000						
	OFFICE SERVICES	6440-005						
	OFFICE SUPPLY - GENERAL	6440-010					•	
	OFFICE SUPPLY - SUPPLIES	6440-020		-				
-	OFFICE SUPPLY - COPY RENTAL	6440-025						f 5
	SUBSCRIPTION & PUBLICATIONS	6440-030		(40)				- Jo
	OFFICE SUPPLY - EQUIPMENT	8440-040		-	-	-		=
	OFFICE SUPPLY-DATA PROCESSING	6440-050						Pg
	BUILDING & OFFICE EXPENSE	BUILD-OF				السا		Z,
		-						
от	HER GENERAL & ADMINISTRATIVE -							8
	EXPENSE ACCT & TRAVEL - TAX	6519-100						
	NONTAX MEALS/ENTERTAINMENT	6510-210					-	Pg. 5 Staff W/P
	NONTAXABLE OTHER	6510-220						=== 0
	CORPORATE AIRCRAFT EXPENSE	6510-225			•	•	-	Pg. Sta
	INSURANCE EXPENSE	6520-000		•	-	-	•	
	EXCESS LIABILITY INSURANCE	6520-010		-	•	-	-	PEF
	OFFICER & DIRECTOR LIAB INS	6520-011	فيجين		-	-	-	ב וב
	PROPERTY & CRIME INSURANCE	6520-013		-	-	-	-	•
	MARINE CARGO INSURANCE	6520-014			•			-
	PROPERTY TAX REAL ESTATE	6530-200						
	LICENSES	5540-000			•	•		Spinishing.
	OTHER TAXES	6550-000			•			
	EMPLOYEE DEVELOPMENT	6560-000	100	-	•			
	SEMINARS	6560 010	***************************************		~			
	TUITION REIMBURSEMENT	6560-015	•		•		-	
`	PROFESSIONAL AFFILIATIONS	6560-020			-		•	
:	EMPLOYMENT - ADVERTISING	6565-010		-	•	•	-	<i>1</i> -
	EMPLOYMENT - MOVING EXPENSE	6565-030	=	•	-		-	
	EMPLOYMENT - MISC EXPENSE	5565-040			-		-	
	MISCELLANEOUS EXPENSE	6570-000			~			

PROGRESS FUELS CORPORATION INCOME STATEMENT DETAIL FOR THE PERIOD ENDED DECEMBER 31, 2002 EFC REGULATED SUMMARY

REPORT ID: DELI. UNIT CODE.

	ACCOUNT NUMBER	YRAUNAL	FEBRUARY	MARCH	APRIL	MAY	JUNE
MISC EXPENSE - RECORD STORAGE	6570-007	-		-			
AUTO OPERATING EXPENSE	6570-040	-	=				
AUTO EXPENSE REIMBURSEMENTS	8570-050				=		
CONTRIBUTION	6570-060				-		
PENALTIES	6570-070	-	•		-	-	
MAINTENANCE - GENERAL .	6810-000		-			-	
MAINTENANCE - AUTO	6810-020			-			,
MAINTENANCE - OP EQUIPMENT	6810-030						-
OTHER GENERAL & ADMINISTRATION	OTHG-A						
TOTAL GENERAL & ADMINISTRATION	GENLADMI –						
OTHER EXPENSES -	_						
DEPRECIATION EXPENSES -			_				o m
DEPRECIATION - RAILCARS	6230-020						4 9
DEPRECIATION - EQUIPMT GENERAL	6230-010						Ш
DEPRECIATION - DP EQUIPMENT	6230-030						a
DEPRECIATION - FURN & FIXTURES	6240-000						
AMORTIZATION - LEASEHOLDS	6250-000				-	•	
DEPRECIATION EXPENSES	DEPREC						
INTEREST EXPENSE -							
ALLOCATION INTEREST EXPENSE	6100-999		-			-	
INTEREST EXPENSE - PCH MTN	8120-102						
INTEREST EXPENSE - PEC LINE	6120-105						ستنته
INTEREST EXPENSE - PEC L/T NOTE PAY	5120-106						
COMMITMENT FEE - PCH	B150-101						
COMMITMENT FEE - MTN	6160-102						
INTEREST EXPENSE	INTEREST						حب ا
TOTAL EXPENSES	_		-		-	-	

Docket No. 030001-EI Exhibit JWR-5 (Page 6 of 39) PROGRESS FUELS CORPORATION REPORT ID DELISROT UNIT CODE REG Selected Audit Work Papers INCOME STATEMENT DETAIL FOR THE PERIOD ENDED DECEMBER 31, 2002 EFC REGULATED SUMMARY ACCOUNT ₹ NUMBER JANUARY FEBRUARY MARCH APRIL MAY JUNE S တ် INCOME BEFORE INCOME TAXES ZĄ, PROVISION (BENEFIT) FOR INC TAXES -CURRENT FIT - CURRENT YEAR 6900-101 Š WATERBORNE TRANSPORTATION AUDIT INCOME STATEMENT - JAN TO JUN 2002 12 MÖNTHS ENDED 12/31/02 CURRENT FEDERAL INCOME TAXES CUR-FED PROGRESS FUELS CORPORATION W/P CURRENT SIT - CURRENT YEAR 5900-111 CURRENT STATE INCOME TAXES CUR-STAT Staff DEFERRED FIT - CURRENT YEAR 6900-201 DEFERRED FEDERAL INCOME TAXES DEF-FED Pg. DEFERRED SIT - CURRENT YEAR 6900-211 PSC PEF DEFERRED STATE INCOME TAXES REGULAR DEFERRED TAX CREDITS RDEFTC INVESTMENT TAX CREDIT TAXES TOTAL INCOME TAXES INCOME FROM CONTINUING OPERATIONS KET INCOME W

REPORT ID. DELIS UNIT CODE:

PROGRESS FUELS CORPORATION (NCOME STATEMENT DETAIL FOR THE PERIOD ENDED DECEMBER 31, 2002 EFC REGULATED SUMMARY

	ACCOUNT NUMBER	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
INCOME-							at i
COAL SALES	3000-100						444
REVENUE ADJUSTMENT	3000-400						
TOTAL OPERATING REVENUES	OPERREV			حت			
EOUITY EARNINGS -							
	-						
OTHER INCOME							-
INTEREST INCOME - LOCOMOTIVES	4230-030						10
TOTAL INTEREST INCOME	-						
MISCELLANEOUS OTHER INCOME	4390-100						
GAIN/(LOSS) ON DISPOSAL ASSET	4300-200	-					
MISCELLANEOUS INCOME	MISCING						
TOTAL REVENUES	REVENUES						8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
EXPENSES-							
COAL COGS - INVENTORY	5310-010						E E
COAL COGS - PRICE ADJUSTMENT	5310-020						
COAL COGS - TONNAGE ADJ	5310-050						
COAL COGS - OTHER COST	5310-100				_		
COAL COGS - QUALITY ADJUSTMENT	5310-110						
COAL COGS - QUALITY ANALYSIS	5310-120						
COAL COST OF GOODS SOLD	COALCOGS			المستقر			
RAIL COGS - INVEHTORY	5320-010						
RAIL COGS - PRICE ADJUSTMENT	5320-020					-	
RAIL COGS - PRICE ADJ PIP	5320-025	•	-			_	. (6
COGS-WATER TRANSPORTATION	5380-010	ł5-3					
FREIGHT COST OF GOODS SOLD	FRTCOST	40	تسن				

PROGRESS FUELS CORPORATION INCOME STATEMENT DETAIL FOR THE PERIOD ENDED DECEMBER 31, 2002 EFC REGULATED SUMMARY

REPORT ID DELI: UNIT CODE: %

	ACCOUNT NUMBER	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
·							•
PROPERTY TAXES - RAILCARS	6530-100						
RAILCAR LEASING EXPENSE	6710-000						
MAINTENANCE - RAILCAR	6820-000						
RAIL CAR OPERATING COST	RCCOGS						
TOTAL COST OF GOODS SOLD	cogs						
GENERAL AND ADMINISTRATIVE -							
PAYROLL EXPENSES -							
WAGES	6010-000						
P/R TAXES - FICA	6020-001		البيكان		-		
ALLOCATED EMPLOYEE BENEFITS	6030-999						
EMPLOYEE BENEFITS-PENSION	6940-019				-		4
EMPLOYEE BENEFITS-EOG	5040-025		-			-	တ
EMPLOYEE BENEFITS-FAS 106(OPEB)	6040-030				سيت		= 5
EMPLOYEE BENEFITS-SERP	5040-040						<u> </u>
TEMPORARY LABOR	6050-000				-	-	 ₩
PAYROLL EXPENSES	PAYROLL						ā.
PROFESSIONAL FEES -							
PROFESSIONAL FEES-LEGAL	5310-020			-		-	
PROFESSIONAL FEES-AUDIT	6310-031			-		-	-
PROFESSIONAL FEES-CONSULTANT	6310-035						
DIRECTOR FEES	6340-000		-				-
FLA POWER OVERHEAD	8320-000						
FLA POWER SERVICE - OTHER	6320-090					-	
FLORIDA PROGRESS OVERHEAD	6330-000		1				
ENERGY VENTURES SERVICES	5331-400						
PROFESSIONAL FEES	PROF-FEE						
BUILDING & OFFICE EXPENSE -		,					
RENT EXPENSE	6410-000						

PROGRESS FUELS CORPORATION INCOME STATEMENT DETAIL FOR THE PERIOD ENDED DECEMBER 31, 2002 EFC REGULATED SUMMARY



	ACCOUNT NUMBER	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
BUILDING SERVICES	8420-000						
UTILITIES	6430 000						
OFFICE SERVICES	5440-005						
OFFICE SUPPLY - GENERAL	6440-010						' a
OFFICE SUPPLY - SUPPLIES	5440-020						4
OFFICE SUPPLY - COPY RENTAL	6440-D25	_		-	-	-	
SUBSCRIPTION & PUBLICATIONS	6440-030						
OFFICE SUPPLY - EQUIPMENT	8440-040				-	-	
OFFICE SUPPLY-DATA PROCESSING	5440-050						4
BUILDING & OFFICE EXPENSE	BUILD-OF			الجيد ا	نبي		_
OTHER GENERAL & ADMINISTRATIVE -							
EXPENSE ACCT & TRAVEL - TAX	6510-100						7 #
NONTAX MEALS/ENTERTAINMENT	6510-210	-					,
NONTAXABLE OTHER	6510-220						
CORPORATE AIRCRAFT EXPENSE	5510-225		-	-	-	-	
INSURANCE EXPENSE	6520-000		-	-	-		
EXCESS LIABILITY INSURANCE	6520-010		-	•		-	1
OFFICER & DIRECTOR LIAB INS	6520-011		-	-		-	Ī
PROPERTY & CRIME INSURANCE	6520-013				-		
MARINE CARGO INSURANCE	6520-014		ē	-			
PROPERTY TAX REAL ESTATE	6530-200						
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OTHER TAXES	6550-000		ليبت				
FRANCHISE TAX	6559-010		-	•	-		-
EMPLOYEE DEVELOPMENT	6569-000		•				
SEMINARS	6560-010		-				•
PROFESSIONAL AFFILIATIONS	8560-020			-			-1
EMPLOYMENT - ADVERTISING	6565-010		-	-		-	ا۔
EMPLOYMENT - MOVING EXPENSE	6565-030		-		-	-	-
EMPLOYMENT - MISC EXPENSE	6565-040		-	•		_ •	
MISCELLANEOUS EXPENSE	6570-000				البيانين		4
MISC EXPENSE - RECORD STORAGE	6570-007			-			

Docket No. 030001-EI Exhibit JWR-5 (Page 10 of 39) Selected Audit Work Papers

PROGRESS FUELS CORPORATION INCOME STATEMENT DETAIL FOR THE PERIOD ENDED DECEMBER 31, 2002 EFC REGULATED SUMMARY



	ACCOUNT NUMBER	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
MISC EXPENSE-EQUIPMENT RENTAL	6570-013			-			
AUTO OPERATING EXPENSE	6570-040						
AUTO EXPENSE REIMBURSEMENTS	8570-050						
CONTRIBUTION	8570-060						
PENALTIES	6570-070				-	-	
MAINTENANCE - GENERAL	5810-000		-			• .	
MAINTENANCE - AUTO	6810-020						_
MAINTENANCE - DP EQUIPMENT	6810-030						
OTHER GENERAL & ADMINISTRATION	OTHG-A						
TOTAL GENERAL & ADMINISTRATION	GENLADMI	\					
OTHER EXPENSES -							
DEPRECIATION EXPENSES -							
DEPRECIATION - RAILCARS	6230-020						
DEPRECIATION - DP EQUIPMENT	8230-030						
DEPRECIATION - FURN & FIXTURES	6240-000						
DEPRECIATION EXPENSES	DEPREC						
INTEREST EXPENSE -							
ALLOCATION INTEREST EXPENSE	6100-999				-	•	
INTEREST EXPENSE - PCH MTN	5120-102						
INTEREST EXPENSE - PEC LINE	6120-10 5						
INTEREST EXPENSE - PEC L/T NOTE PAY	6120-106						المرتبع
COMMITMENT FEE - PCH	6160-101						
COMMITMENT FEE - MTN	6160-102	حيے					
INTEREST EXPENSE	INTEREST						
TOTAL EXPENSES	-						
INCOME BEFORE INCOME TAXES		-	-				

Docket No. 030001-EI Exhibit JWR-5 (Page 11 of 39) Selected Audit Work Papers PROMSION (BENEFIT) FOR INC TAXES -CURRENT FIT - CURRENT YEAR CURRENT FIT - PRIOR YEAR CURRENT FEDERAL INCOME TAXES WATERBORNE TRANSPORTATION AUDIT INCOME STATEMENT - JUL TO DEC 2002 12 MONTHS ENDED TLASTOR CURRENT SIT - CURRENT YEAR CURRENT SIT - PRIOR YEAR CURRENT STATE INCOME TAXES DEFERRED FIT - CURRENT YEAR DEFERRED FIT PRIOR YEAR DEFERRED FEDERAL INCOME TAXES DEFERRED SIT - CURRENT YEAR DEFERRED SIT - PRIOR YEAR DEFERRED STATE INCOME TAXES REGULAR DEFERRED TAX CREDITS INVESTMENT TAX CREDIT TOTAL INCOME TAXES INCOME FROM CONTINUING OPERATIONS NET INCOME

PROGRESS FUELS CORPORATION INCOME STATEMENT DETAIL FOR THE PERIOD ENDED DECEMBER 31, 2002 EFO REGULATED SUMMARY

ACCOUNT NUMBER	JULY	AUGUST	SEPTEMBER	OCTOBER .	NOVEMBER	DECEMBER
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5900-202	-			-		
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5900-211			-	البائدي	-	
900-212 EF-STAT						
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Pg. 5 of

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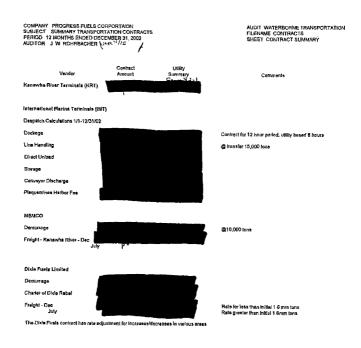
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Staff W/P

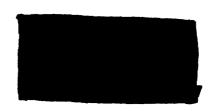
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NOTE Alt rates are par ton unless otherwise noted



PROGRESS FUELS CORPORATION

WATERBORNE TRANSPORTATION AUDIT UTILITY SUMMARY OF TRANSPORTATION CONTRACTS 12 MONTHS ENDED 12/31/02

Docket No. 030001-EI Exhibit JWR-5 (Page 13 of 39

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PROGRESS FUELS CORPORATION -

WATERBORNE TRANSPORTATION AUDIT COAL PURCHASE CONTRACTS

12 MONTHS ENDED 12/31/02

Docket No. 030001-EI Exhibit JWR-5 (Page 14 of 39) Selected Audit Work Papers

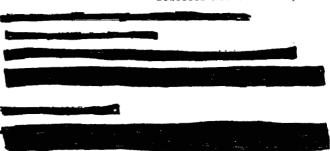
COAL PURCHASE CONTRACTS



PROGRESS FUELS CORPORATION WATERBORNE TRANSPORTATION AUDIT COAL PURCHASE CONTRACTS

12 MONTHS ENDED 12/31/02

Docket No. 030001-EI Exhibit JWR-5 (Page 15 of 39) Selected Audit Work Papers



WATERBORNE TRANSPORTATION CONTRACTS

Kanawha River Terminals, Inc. (KRT) and Electric Fuels Corporation (now PFC)

Term - January 1, 2002 through December 31, 2003

Services Provided:

Ohio River Rail facility - Ceredo Dock

- 1) Coordinate with CSXT and Shipper's barge carriers the scheduling in of trains and barges to the KRT facility
 - 2) Receive coal in railcars at the KRT facility.
 - 3) Unload railcars and directly load coal into river barges.
 - 4) Thaw frozen coal as required using existing equipment.

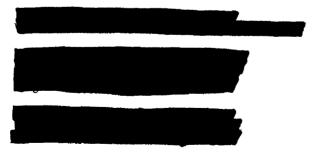
Kanawha River Truck Facilities

- Coordinate with truck companies and shipper's barge carriers the scheduling in of trucks and barges to the KRT facilities.
 - 2) Crush coal received to 2" x 0" in size.
 - 3) Load coal into barges.
 - 4) Determine weight of coal loaded into barges and maintain accurate weight records.

Big Sandy River Truck Facility

- 1) Coordinate with truck companies and shipper's barge carriers the scheduling in of trucks and barges to the KRT facilities.
 - 2) Crush coal received to 2" x 0" in size.
 - 3) Load coal into barges
 - 4) Determine weight of coal loaded into barges and maintain accurate weight records.

Fee - For each ton of coal transported by truck or received by rail and loaded into barges, the following fees are fixed and firm for calendar year 2002 except for any surcharges, assessments, or increased fees which may be assessed by transportation or independent hauling companies.



AEP MEMCO LLC and Electric Fuels Corporation (now PCF)

Term - August 1, 2001 - July 31, 2004

<u>Services Provided</u> - Move Dry Bulk Fuel (DBF), such as coal, petcoke, synfuel, etc.from certain origin docks on the Inland Waterways System to the New Orleans, Louisiana area for transfer to and trans-shipment across the Gulf of Mexico by other carriers.

"Origin docks" shall mean docks or terminals located at various Mile points on the Kanawha, Big Sandy and Ohio Rivers or other docks or terminals mutually acceptable to the parties.

"Transfer point" shall mean the International Marine Terminals Partnership transfer facility, Mile 57, Lower Mississippi River, or other mutually agreeable transfer terminal on the Mississippi River between Mile 30 AHP and Mile 230 AHP, Baton Rouge.

(a "Contact Year"). In any Contract Year, PFC will tender no less than 90% of the base quantity and MEMCO shall not be obligated to transport more than 110% of the base quantity.

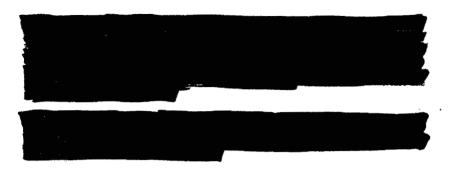


<u>Freight Rates</u> - the following rates are per net ton for the transportation and delivery of DBF from the following origin docks to the transfer point:

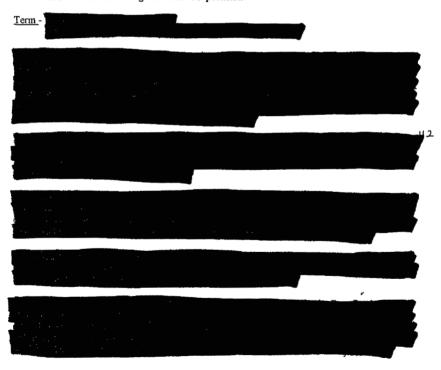
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The initial base price for raw fuel is per gallon, excluding any applicable taxes. The Initial

Docket No. 030001-EI Exhibit JWR-5 (Page 18 of 39) Selected Audit Work Papers

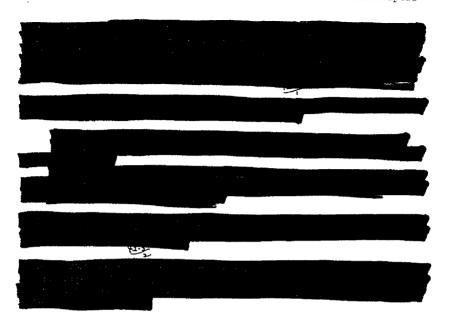


Dixie Fuels Limited and Progress Fuels Corporation

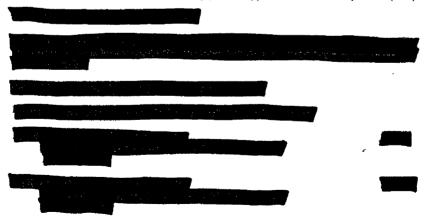


PEF Pg. 41 PSC Staff W/P No. 42-3, Pg. 3 of 5

DOCKET NO. U3UUU1-EI Exhibit JWR-5 (Page 19 of 39) Selected Audit Work Papers



International Marine Terminals Partnership (Terminal) and Electric Fuels Corporation (PFC)



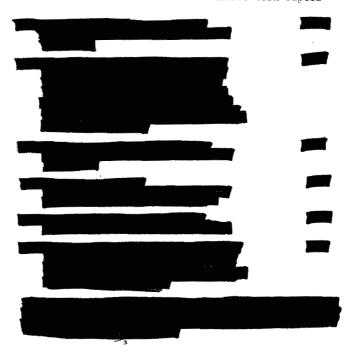
PEF Pg. 42 PSC Staff W/P No. 42-3, Pg. 4 of 5

PROGRESS FUELS CORPORATION

WATERBORNE TRANSPORTATION AUDIT WATERBORNE TRANSPORTATION CONTRACTS

12 MONTHS ENDED 12/31/02

Docket No. 030001-ET Exhibit JWR-5 (Page 20 of 39) Selected Audit Work Papers



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PROGRESS FUELS CORPORATION

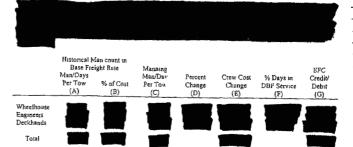
WATERBORNE TRANSPORTATION AUDIT

DIXIE FUELS - CREW COST & INSURANCE ADJUSTMENT

12 MONTHS ENDED 12/31/02

Dixie Fuels

CREW COST ADJUSTMENT EXAMPLE



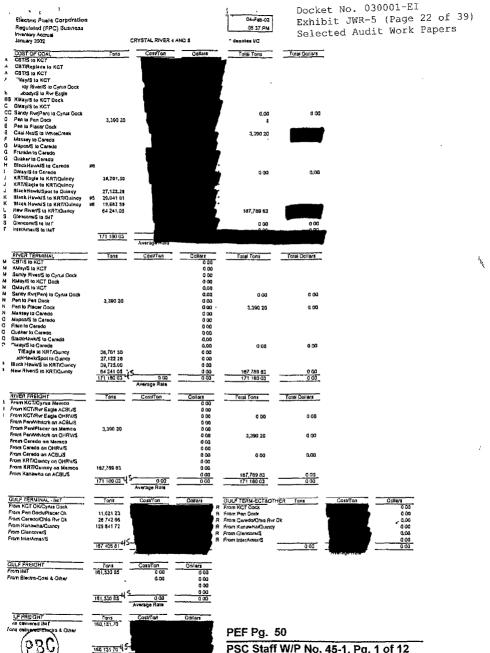
INSURANCE COST ADJUSTMENT EXAMPLE

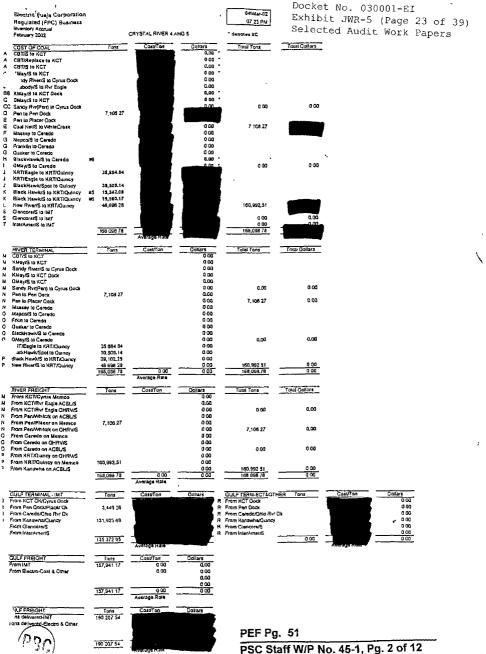
Example A

Example B

The following examples of Insurance Cost Adjustments pursuant to Section 14 are based on the Insurance Allowance of

Actual Insurance Costs Insurance Allowance	
% Days in DBF service	
EFC Credit	
Invoice to EFC	
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SOURCE: PBC - Compress	PSC Staff W/P No. 42-3/1
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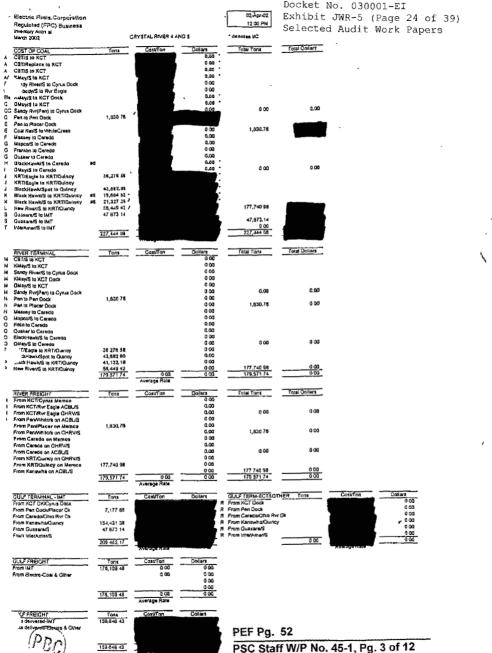


Exhibit JWR-5 (Page 25 of 39) · Electric Fuels Corporation 02-May-02 Regulated (FPC) Business 03 48 PM Selected Audit Work Papers Inventory Accrual April 2002 CRYSTAL RIVER 4 AND 5 otes VC COST OF COAL Tons Cast/Ton Fatal Tans Total Collars Collars CBT/Replace to KCT 0 00 CRT/S to KCT **KNAVIS to XCT** 0.00 * 1dy River/S to Cyrus Oods 0.00 abody/S to Rw Eagle 0 00 AMay/S to KCT Dock 0.00 DMay/S to XCT 0.00 Sandy Rvr(Pen) to Cyrus Dock 0.00 0.00 0.00 Pen to Pen Dack 0.00 Pen to Placer Doci 0.00 Goal NewS to WhiteCreak 000 0.00 0.00 Massey to Ceredo MaccayS to Caredo Franklin la Caredo 0 00 Quaker to Caredo BlackHawk/S to Caredo 0.00 OMay/S to Ceredo 0.00 0 00 e ça. XRT/Eagle to XRT/Quincy 23.380.48 Marmett Eagle to KRT/Quincy 10,462.63 BlackHawk/Spot to Quincy 1,727.27 Black HawkiS to KRT/Durney 12,642,05 Black Hawki'S to KRT/Quincy 12,947 81 New River/S to KRT/Quincy 55,787 48 116,947 72 Guasare/S to IMT Guasare/S to IMT 0.00 InterAmer/S to IMT 0.00 116,947 72 118,947 72 RIVER TERMINAL Tons Castifon Dollars Yotal Collars Total Tons CBT/S to KC KMay/S to XCT Sandy River/S to Cyrus Dock 0.00 KMay/S to KCT Cock 0.00 QMay/S to KCT 0.00 Sandy Rvr(Pen) to Cyrus Dock 0 00 0.00 Pen la Pen Dock 0.00 Pen lo Placer Doc 0.00 0.00 0.00 Massey to Coredo 0 00 Mapco/S to Carado 0 00 a Fikin to Ceredo 0 00 Quaker to Ceredo 0 00 BlackHawk/S to Caredo 0.00 0.00 0.00 0 00 met/Bade to Quincy 33,843.11 0.00 Hawk/Spot to Quincy 1,727 27 0 00 wack Hawk/S to KRT/Quincy 25,589 88 a aa New River/S to KRT/Quincy 55 787 48 0.00 118 947 72 0,00 118 947 72 0.00 RIVER FREIGHT Tons From KCT/Cyrus Memca 0 00 From KCT/Ryr Eagle ACRL/S 8 00 From KCT/Rvr Eagla OHRV/S 0.00 0.00 0.00 From Pen/Whilcrk on ACBL/S 9 00 From PeruPlacer on Memor From PenAMhicrix on OHRVIS 0.00 0.00 0.00 From Caredo on Memco a ca From Caredo on OHRV/S 0.00 0 00 0 00 From KRT/Quincy on OHRV/S 000 From KRT/Quincy on Memca 116,947 72 0.00 From Kanawha on ACBL/S 116 947 77 115 947 72 118,947 72 Ochars 0 00 GULF TERMINAL IMT Conting GULF TERM ECT COTHER Conflor Tans From KCT OK/Cyrus Dock 0.00 From Pen Cock/Placer Ok 0.00 0 00 R From Pan Dock Fram Carado/Ohlo Rvr Ok From Carado/Ohio Rvr Dk 0.00 **From Халаміта/Ошпсу** 213,116 60 R From Kanawha/Quiney r 0 00 From GuasarerS R From Guasare/S 0.00 From InterAmer/S 0.00 213,115.80 0 00 GULF FREIGHT Tons 179 917 80 Cast/Ton From Electro-Coal & Other 0.00 0.00 0,00 0.00 179,917 60 0 00 4 00 FREIGHT Tons Castifan Collan 178,833 38 ...s delivered-Electro & Oth PEF Pg. 53 PSC Staff W/P No. 45-1, Pg. 4 of 12 178,833 38

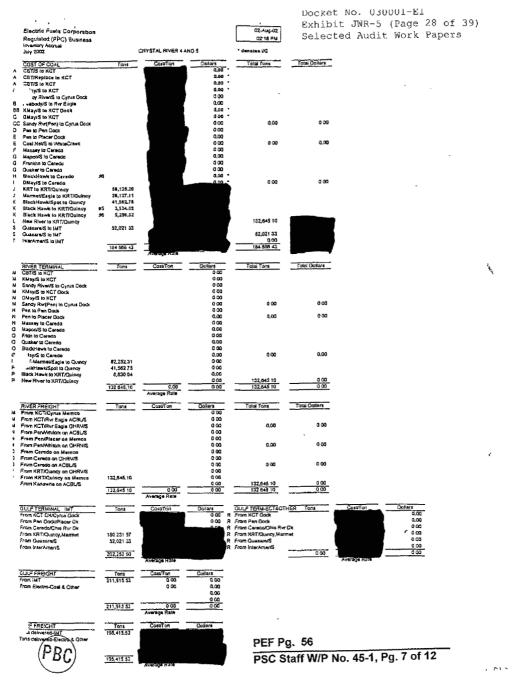
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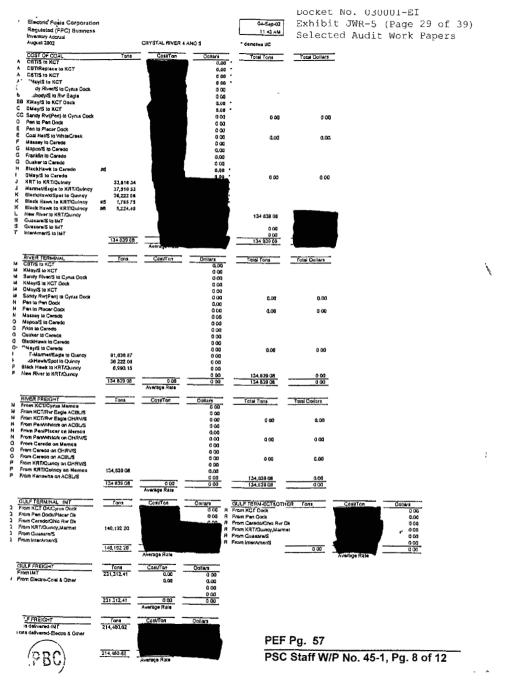
_Exhibit JWR-5 (Page 26 of 39) Electric Fuéls Corporation Selected Audit Work Papers 01,34 PM Regulated (FPC) Business Inventory Accruel CRYSTAL RIVER 4 AND 1 May 2002 Golfars 0.00 Tons Cost/Ton Toral Tons Total Collars CBTIS to KCT CET/Replace to XCT 2.04 CBT/S to KCY 0.00 WS to KCT 000 . dy RivernS to Cyrus Docin 0.00 reabody/S to Rw Eagle 0.00 XMay/S to XCT Dock 0.04 DMay/S to KCT 0.00 CC Sandy Rw(Pan) to Cyrus Gods 0,00 0.00 0.00 Pen to Pen Cock 0.00 Pert to Pincer Dod 0.00 Coal Net/S to WhiteCreek 0.00 0.00 11.00 Massey to Caredo 0.00 MagoryS to Carado 0.00 Franklin to Caredo a ca Quaker to Care 4.00 BlackHawk/S to Ca DMay/S to Caredo 0.00 XRT/Eagle to KRT/Quincy 37,701,16 Marmet/Eagle to XRT/Quincy 47 503 34 BlackHawk/Soct to Quincy Black Hawk/S to KRT/Quincy 3,580 55 Black Hawk/S to KRT/Quincy New River/S to KRT/Quincy 84 453 AD 153,390 50 Gussare/S to Util 56.753 60 Guasare/S to IMT 58,753 60 InterAmer/S to IMT 0.00 217 144 10 212.144.10 Average Rate RIVER TERMINAL Tons Castifon Collars 0 00 Total fons Total Collars CBT/S to KCT KMay/S to KCT 0 00 Sandy River/S to Cyrus Dock KMay/S to KCT Code 0.00 DHay/S to KCT 0.00 Sandy Rvr(Pen) to Cyrus Doci 0.00 0.00 0.00 Pert to Pen Cock 0.00 Pen la Placer Dock 0.00 0.00 0.00 Massay to Caredo a Mapco/S to Caredo d no Frin to Carado 0.00 0.00 Quaker to Ceredo chiawk/S to Caredo 0.00 000 0.00 0.00 f-Marmel/Eagle to Quincy 37,701 16 0.00 ackHawk/Spot to Quincy 47 503 34 o co Black Hawkis to KRZADulan R 737 70 0.00 New River/S to KRT/Quincy 0.00 0.00 RIVER FREIGHT Total Odlars 0 00 Total Tons From XCT/Cyrus Memca From KCT/Rvr Eagle ACBL/S From KCT/Rvr Eagle OHRV/S 8 00 0.00 0.00 From PerVMilitark on ACBL/S 8 00 From PeniPlacer on Memco n on From Pen/Whitch on OHRV/S 6.00 0.00 n de From Carado on Mamco 0.00 From Caraclo on OHRV/S 0 00 From Carado on ACBL/S 9 00 0.00 0.00 From KRT/Quiricy on QHRV/S 0,00 From KRT/Quiney on Memo 183,790,50 0.00 From Kanawha on ACBL/S 0.00 153,390 50 153 390 50 0.00 0 00 0 00 153,390 50 Collars 0.00 GULF TERMINAL - IMT Tons Convion GULF TERM-ECTAOTHER Tons Cost/Ton From KCT OK/Cyrus Cock 0 00 From KCT Dock From Pen Dock/Placer Ck 0.00 From Pen Cock 0 00 From Careda/Chia Rvr Ok R From Caredo/Ohio Rvr (1) 0.00 From Kanawha/Quincy 133, 175 35 From Kanswha/Quincy 0.00 From Guasare/S 56,753 60 From Guasare/S 0.00 From InterAment From InterAmer/S 0.00 191 928 95 0.00 Average Rate GULF FREIGHT From IMT 0.00 178,663 81 From Electro-Coal & Other 0.00 0 04 0,00 0 00 0.00 178,683 81 0 00 FFREIGHT Dallara Tana 179 167 21 us delive PEF Pg. 54 PSC Staff W/P No. 45-1, Pg. 5 of 12 179, 167, 23

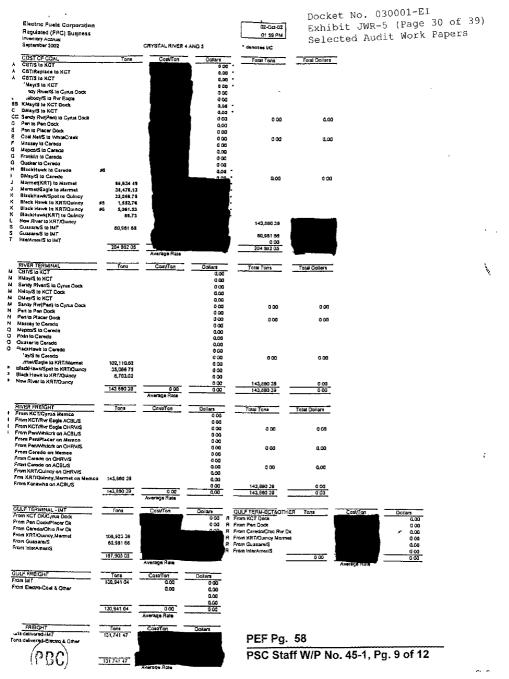
DOCKEL NO. GOUDT-ET Exhibit JWR-5 (Page 27 of 39) 02-Jul-02 Electric Fuels Corporation Selected Audit Work Papers 10 53 AM Regulated (FPC) Business Inventory Accrual CRYSTAL RIVER 4 AND 5 June 2002 Сазі/Гол Total Tons Total Collars COST OF COA Tons 0 00 CBT/Replace to KCT 0.00 CBT/S to KCT 0 00 "YayıS to KCT 0.00 thy Riveri'S to Cyrus Oock n on Libody/S to Ryr Eagle 88 KMayiS to KCT Dock 0.00 0 40 OMayis to KCT 0.00 D 00 CC Sandy Ryn(Part) to Cyrus Gods 0 00 ۵ Pen to Pen Dock 0 00 Pen to Placer Dock 0 00 4.00 400 Coal NewS to WtuleCreek 0.00 Massey to Ceredo 0 00 Manco/S to Caredo Franklin to Ceredo 0.00 0.00 Quaker to Caredo 0.00 0.00 0.00 DMay/S to Caredo 44,131,37 XRT to KRT/Culery 33,238,08 Marmet/Eagle to KRY/Quincy BlackHawk/Spot to Quincy 47 515 44 3,355 70 Black Hawk to XRT/Quincy 5,100,66 Black Hawk to KRT/Quincy 24 742 63 149 174 SR New River to KRT/Quincy 0.00 0.00 GuasarerS to IMT InterAmer/S to IMT 149 124 58 149,124 58 RIVER TERMINAL Cost/Ton Total Gollans Doilars Total Tons Tons C87/S to KCT 0.00 KliaviS to KCT 0.00 Sandy River'S to Cyrus Gods KMay/S to KCT Oock 0.00 0 00 DMay/S to KCT 0 00 0.00 0.00 Sandy Rvr(Pan) to Cyrus Dock 0.00 Pen to Pen Dock 0,00 Pen to Placer Cock 0.00 0.00 Massay la Cered 0.00 0 00 п MapoorS to Ceredo 0 00 Edda to Ceredo Quaker to Coredo 0.00 BlackHawk to Ceredo 0.00 0,00 0.00 0.00 May/S to Ceredo 0.00 T-Marmst/Eagle to Quinc 73 370 05 0,00 akHawk/Spet to Cluncy 42 515 54 0 00 Stack Hawk to XRT/Quincy 8.496.35 Now River to KRT/Quincy 0.00 149,124 58 149 124 58 0.00 RIVER FREIGHT Tons From KCT/Cyrus Memco from KCT/Rvr Eagle ACBL/S 0 00 0.00 0 00 0.00 From KCT/Rvr Eagle OHRV/S From ParyMollorir on ACSL/S 4 00 from PeriPlacer on Marrier 0.00 From Per/Whitch on OHRV/S 0.00 0.00 From Caredo on Memor 0.00 0.00 From Cereda on CHRV/S 0.00 0.00 0 00 From Carado on ACBUS 0 00 From KRT/Quincy on CHRV/S From KRT/Quincy on Memos 149 124 58 0.00 0.00 From Kanawha on ACBUS 0.00 149 124 58 QQQ Questage Rate 149 124 58 0.00 CostTon Tons Collars GULF TERM ECTAOTHER Tons GULF TERMINAL - IMT CosVTan 0.00 0.00 0.00 From Pen Oock From Pen Dock/Placer Di 0.00 From Caredo/Chie Rvr Dk R From CeredolOnia Rvr Ok R From KRT/Quinoy, Marmet R From Gussare/S 6 00 From KRT/Quincy,Marmet 127,057 81 0.00 From Guasare/S 0.00 R From InterAmer/S From InterAmer/S 127 057 81 0.00 GULF FREIGHT From IMT Collars COO Tans 98.432.79 0.00 From Electro-Coal & Other 0.00 0.00 0.00 0.00 0.00 0.00 98,432 79 LF FREIGHT CasuTan 131 223 91 PEF Pg. 55

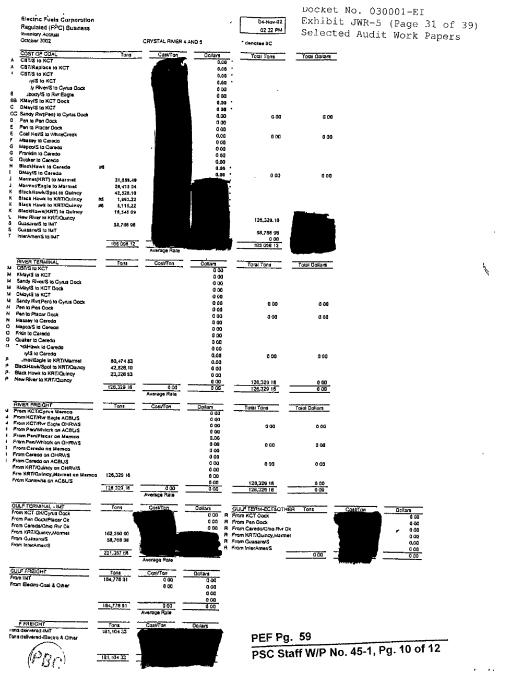
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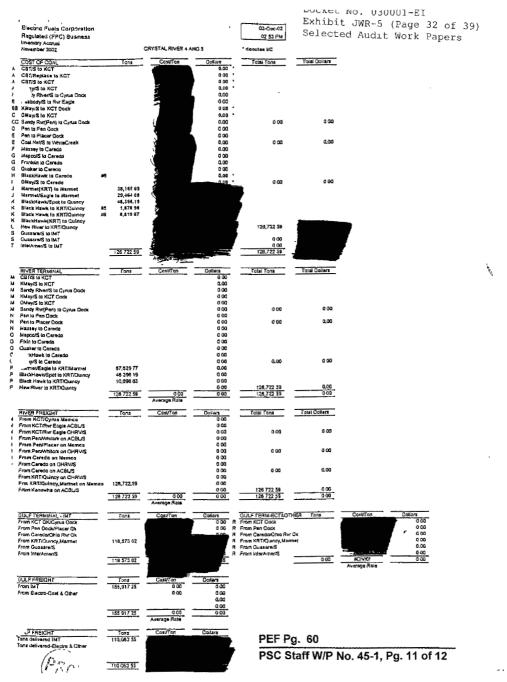
PSC Staff W/P No. 45-1, Pg. 6 of 12

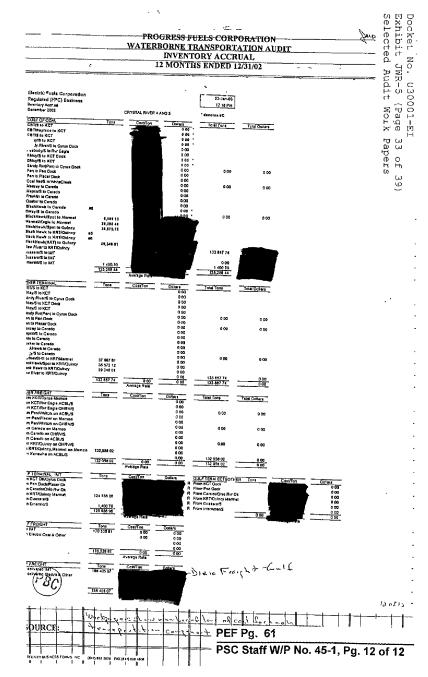






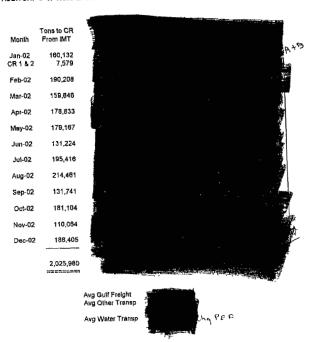






COMPANY, PROGRESS FUELS CORPORTAION SUBJECT: AVERAGE TRANSPORTATION COSTS PERIOD 12 MONTHS ENDED DECEMBER 31, 2002 AUDITOR: J W ROMRBACHER

AUDIT WATERBORNE TRANSPORTATION FILENAME A-5 TO GL RECON 123 SHEET PFC TRANSPORTATION



PROGRESS FUELS CORPORATION

WATERBORNE TRANSPORTATION AUDIT

ADJUSTMENT FOR MINE TO DOCK TRUCKING

12 MONTHS ENDED 12/31/02

ELECTRIC ORPORATION

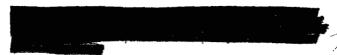
Docket No. 030001-EI Exhibit JWR-5 (Page 35 of 39) Selected Audit Work Papers

ONE PROGRESS PLAZA, P.O. BOX 15208, ST. PETERSBURG, FLORIDA 33733, (727) 824 6600

January 2, 2002

Mr. Michael Gatens Vice President Kanawha River Terminals, Inc. 150 Dairy Lane Belle, West Virginia 25015

Dear Mr. Gatens.



If you are in agreement with the above, please sign both originals, return one original to me, and retain one original for your files.

Sincerely,

PROGRESS FUELS CORPORATION

F Michael Lelak Manager, CSX/Barge Transportation

Agreed to and accepted this the _ _ day of _ KANAWHA RIVER TERMINALS, INC.

Michael Gatens, Vice President

FML/to

A Pragress Energy Company

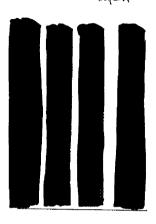
PEF Pg. 75 PSC Staff W/P No. 46-3

Docket No. 030001-EI Exhibit JWR-5 (Page 36 of 39) Selected Audit Work Papers

COMPANY PROGRESS FUELS CORPORTAION SURECT AVERAGE COAL & TRANSPORTATION CHARGES TO PEP PERIOD 12 MONTHS ENDED DECEMBER 3, 2002
AUDITOR J W ROHRBACHER \$\(\frac{1}{2} \cdot \f

AUDIT WATERBORNE TRANSPORTATION FILENAME A 5 TO GL RECON 123 SHEET REC TRANSPORTATION # 5 Q Crs +





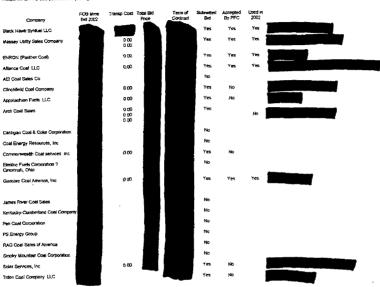
SOURCE Acct 5380-010, JED2E (From IMT Inventory accrual)

we 117-1

COMPANY PROGRESS ENERGY FLORIDA SUBJECT COAL SOLICITATION PROPOSELS PERIOD 12 MONTHS ENDED DECEMBER 31 2002 AUDITOR J W ROHRBACHER \$1/27/3 0

AUDIT WATERBORNE TRANSPORTATION FILENAME COAL PURCHASE 123 SHEET BID RESPONSE

Response to PFC coal purchase bid packages



WP 47-3-SOURCE Bid Proposals

PSC Staff W/P No. 8 PEF Pg.

47

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CONFIDENTIAL

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Company	Plonds Power Corporation Analysis of the Escalation of the Costs of Waterboo Year Ended 12/31/6/2.	re Coal Tran	aparlaton			Filenand* Range: Auditor	A37_Y115 Tare Staret	coal Transpor	2-7	102/0] Ighting of to	ictors.									H	SC SI
Purpose.	Verify that the escalation of the beautiment prin	e for water	ome coal tr	amportation :	has been sa	COMPAND SCORE															ā. l	کة ا
	Verification of Calculation of Basic Component	of Benchm	ark Price an	ed Escalation.																		
	Exceletion of Total Benchmark Price by Total Cham Banchmark price as recalculated by suditor Benchmark price as recalculated by Unity Unaccounted Difference 45	\$23,00	1,347%	\$23.31 \$23.31 \$0.00	4,030%	\$73.30 \$23.30 \$0 00	2,460%	\$23.87 \$23.87 (\$0.00)	6.235% 6.240%	\$25,36 \$25,36		\$21.25 \$25.25 (\$0.00)	-5.22 0%	\$21,93 \$23,93 \$0,00	5,467%							
		\$22.00 \$0.00	1,540%							(30.00												
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	Component	Weights	By year	Year	By year				=				==									أكسا
	First Consumer Price Index-U Rall Cost Adjustment Factor-Unedjusted Producer Price Index-All Corresposition Average Hourly Earnings Index Producer Price Index-SD Desert Fuel Calculation of Weighted Fectors																					
	Calculations by Utility	7																				2.5
	Conclusion. The Utility has apparently used to	Insectional differences Conclusion. The Utility has apparently used the meighted everage of the factors to calculate the annual excitation of the benchmark price.																				
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