Eastern Associated Coal Corp P.O. Box 1233

Eastern Associated C

P O Box 1233 Charleston WV 25324 Phone (304) 344-0300 Fax: (304) 340-1838

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TEDT

October 8, 1996

### CERTIFIED MAIL RETURN RECEIPT REQUESTED

Regional Administrator Region II 101 Marietta Street, NW Suite 2900 Atlanta, GA 30323

Re. NR C Inspection Report No. 47-24809-01/96-01 and Notices of Violation

Dear Sir:

This letter will constitute a Reply to Notice of Violation for the above referenced report and notices of violation. I would like to address each alleged violation individually. Any statements contained therein do not constitute any admissions of violations of any statutes, corresponding regulations or license No. 47-24809-01.

1. The inspector has alleged that Condition 14A of License No. 47-24809-01 was violated because, as of August 28, 1996, the licensee was performing leak tests of its sealed sources annually. Eastern Associated Coal Corp. ("Eastern") would like to contest this violation. Eastern properly performed leak tests every six months from May 20, 1995 through April 21, 1996, the entire time the equipment was in Eastern's possession. Scan Technologies performed a leak test on the equipment on August 7, 1996 and no violations existed as a result of the test. I have attached copies of the leak test certificates.

2. The inspector has alleged that Condition 16 of License No. 47-248089-01 was violated because, as of August 28, 1996 the licensee was conducting annual inventories of its Coal Scan Gauges. Eastern would like to contest this violation. Eastern has conducted inventories of its Coal Scan gauges (sources) every six months. The Coal Scan source was sent to Scan Technologies, the manufacturer on August 7, 1996. Eastern verified that the manufacturer was an appropriate licensee to allow for the proper transfer. Eastern has updated its files with documentation of the transfer which occurred on August 7, 1996, which is within the six month period in which the inventory must be conducted.

3. The Inspector has alleged that Condition 20 of License No 47 24809-01 was violated because the license requires the licensee to test the proper operation of the on/off

mechanism of each gauge every six months and as of August 28, 1996, the licensee was performing the test annually. Eastern would like to contest this violation. The on/off mechanism was tested when the leak tests were performed every six months from May 20, 1995 though April 21, 1996, the entire time the equipment was in Eastern 's possession. It is Eastern's understanding that Scan Technologies tested the on/off mechanism when they performed a leak test on the equipment on August 7, 1996.

4. The Inspector has alleged that Eastern violated 10 CFR 20.1101(c) which states that the licensee shall periodically review (at least annually) the radiation protection program content and implementation and, as of August 28, 1996, Eastern had not performed an annual review of the radiation safety program. Eastern would like to contest the violation. Eastern personnel reviewed the required radiation protection program with applicable employees, however, Eastern will examine its files by October 18, 1996 to make certain the appropriate documentation is included to verify that the review has been conducted.

5. The Inspector has alleged a violation of Condition 10D of License 47-24809-01 which requires the licensee to maintain copies of all required records for the activities authorized by this license at the Wells office in Wharton, West Virginia. While Eastern does not dispute the factual allegations contained in this statement, it does not constitute an admission of a violation. Eastern will review its files to ensure that all appropriate information is contained by October 18, 1996.

Eastern remains committed to environmental compliance with all applicable environmental statutes and their corresponding regulations. Please contact me if you have any questions.

Very truly yours,

Jada

cc. U. S. Nuclear Regulatory Commission

Nº 1123

## SCANTECHNOLOGIES

SCAN TECHNOLOGIES, INC. • 147 11th Avenue, Suite 300 • South Charleston, WV 25303 Telephone: (304) 744-5311 • Fax: (304) 744-5699

### LEAK TEST CERTIFICATE

Customer	Scan Technologies, Inc.	11/17/94 Date		
Address	147 11th. Avenue, Suite 300	Wipe Date	11/16/94	
City, State	South Charleston, WV 25303			
Swab Identification:	Cs137 s/n 9981GH 6 month leak test.			

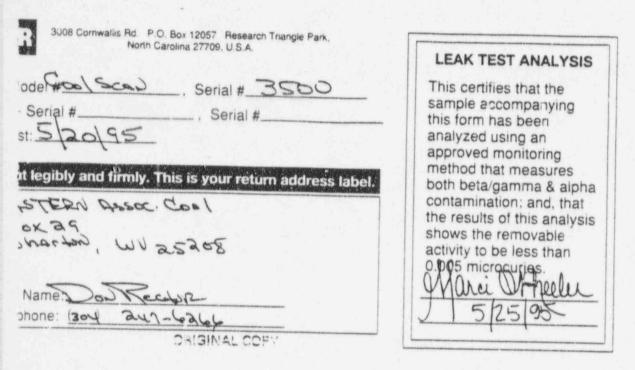
#### MEASUREMENT RESULTS

NO RADIOACTIVITY OVER 0.005 uCi.

Certified by Engineering Manager Title.

11/16/97

This certificate should be kept until \_\_\_\_\_\_\_ to verify compliance with leak test regulations of the U.S. Nuclear Regulatory Commission or state regulatory agency.



3008 Cornwaliis Rd. P.O. Box 12057 Research Triangle Park. North Carolina 27709, U.S.A	LEAK TEST ANALYSIS		
# <u>oalscan</u> , Serial # <u>3500</u> al #, Serial # o]22/95	This certifies that the sample accompanying this form has been analyzed using an approved monitoring		
bly and firmly. This is your return address label.	method that measures both beta/gamma & alpha		
RERNASSOCIATEd COOL X 29	contamination; and, that the results of this analysis shows the removable		
Arton, WV 2508	activity to be less than 0.005 microcuries.		
: On Rector	M. refillians		
1364 247-Lezles			
ORIGINAL COPY			

3008 Cornwallis Rd. P.O. Box 12057 Research Triangle Park. 1 = North Carolina 27709, U.S.A. LEAK TEST ANALYSIS vice - Model # Calscan, Serial # 3500 This certifies that the sample accompanying Jrce(s) - Serial # <u>(S 137</u>, Serial #\_ this form has been e of Test: 4/2,194 analyzed using an approved monitoring method that measures ase print legibly and firmly. This is your return address label. both beta/gamma & alpha contamination; and, that · Eastern Associated COAL the results of this analysis Box 29 shows the removable activity to be less than 30.525 VU GotTANLY 0.005 microcuries. fleams Your Name: DON RECtoR Telephone: BAY 247-6266 ORIGINAL COPY

# SCANTECHNOLOGIES

SCAN TECHNOLOGIES, INC. • 2915 Courtyards Drive, Suite B • Norcross, GA 30071 Telephone: (404) 447-8008 • Fax: (404) 447-8038

### LEAK TEST CERTIFICATE

	Eastern Associated Coal Corp.	08/22/96
Customer		Date
	PO Box 29	08/07/96
Address		Wipe Date
	Wharton, WV 25208	
City, State		
	CS3500 s/h 80186 6 month leak test.	
Swab Identification:		

#### MEASUREMENT RESULTS

NO RADIOACTIVITY OVER 0.005 uCi.

Certified by am General Hahager Title

This certificate should be kept until \_\_\_\_\_\_ to verify compliance with leak test regulations of the U.S. Nuclear Regulatory Commission or state regulatory agency.

Nº 1601

## SITE SERVICE REPORT

2915 Courtyards Dr., Suite B Norcross, GA 30071 Phone: 770/447-8008 Fax: 770/447-8038 Daniel Cho Service Representative	Service For: Company: <u>Eastern Associated Ceal</u> Site: <u>Up(Is Prop Plan +</u> Date: <u>8/17/1996</u> P.O.#: <u>Pack Ramsez has P.O. #</u> Job#: <u>80186.4</u> <u>Augulo</u> <u>8-7.96</u> Site Representative
To Scan Technologies	(SPAID) back to atlant
Stock Parts Used: Qty Description	Stock Parts Removed from Site: Qty Description AA 24/ / CS 1347
Non-Stock Parts Used: <u>Non-Stock Parts Used:</u> <u>Nipe test Kit</u> Signed: <u>Adamiel (Scan Technologies, Inc.</u>	The Date: 8/ 7/1992
Signed:	Date: 8-7-96