

030-19999



JAMES RIVER CORPORATION
OLD TOWN MILL
P.O. Box 547, Old Town, ME 04468

(207) 827-7711

9-May-89

RECEIVED

LICENSE No. 18-20623-01

Thomas K. Thompson
Nuclear Materials Safety Section C
Division of Radiation Safety and Safeguards

United States Nuclear Regulatory Commission
Region I
475 Allendale Road
King of Prussia, Pennsylvania 19406

Gentlemen:

Please amend NRC License Number 18-20623-01 to reflect a change in NRC Form 313 Item 8 (Responsible Individuals), also a change in NRC Form 313 Item 5 Radioactive Material, and Item 6 Purposes of Licensed Material. I have included a copy of the relevant material with the addition/deletions highlighted.

Enclosed you will find the appropriate amendment fee of \$60.00 as defined by 10 CFR 170.31 Category 1J for industrial measuring systems.

Please direct all questions concerning this license to Mark S. Lothian at the above telephone number. Thank you.

Sincerely,

Mark S. Lothian
Sr. Electrical Systems Engineer
Radiation Safety Supervisor

Log	_____
Remitter	_____
Check No.	30383
Amount	\$60
Fee Category	3P
Type of Fee	AMC
Date Check Rec'd.	6/13/89
Date Completed	_____
By:	S. Kimberly

Enclosure (1) and (1) highlighted COPY
NRC 313 Item 5 Radioactive Material
NRC 313 Item 6 Purposes of Licensed Material

Enclosure (1) and (1) highlighted COPY
NRC 313 Item 7 Radiation Safety Supervisor
NRC 313 Item 8 Responsible Individuals

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AMEND01.LIC

RECEIVED - DIVISION 1

RECEIVED JUN -7 1989

110777

MAY 25 1989

OFFICIAL RECORD COPY ML10

PART OF
APPLICATION FOR MATERIAL LICENSE
NRC Form 313 Item 5 Radioactive Material
NRC Form 313 Item 6 Purposes of Licensed Material

Source Make	Model Number	Serial Number	Date	Isotope	Quant mCurie	Loc	Purpose or usage
1 Kayray	7050	1360	4/73	CS137	250	LK	Density,Lime mud to precoat filter
2 Kayray	7050	1911	5/74	CS137	500	LP	Density,Lime water from scrubber
3 Kayray	7050	2448	6/73	CS137	250	PM	LOCKED / STORED
4 Kayray	7050	3200	12/76	CS137	200	PM	LOCKED / STORED
5 Kayray	7050	3201	7/75	CS137	200	TP	Density,#1 Primary clarifier sludge
6 Kayray	7050	3202	7/75	CS137	200	TP	Density,#2 Primary clarifier sludge
7 Kayray	7050	3203	7/75	CS137	200	PM	LOCKED / STORED
8 Kayray	7062E	3268	1/76	CS137	50	2Dig	Level,Chip Bin
9 Kayray	7062E	3269	11/75	CS137	100	PM	LOCKED / STORED
10 Kayray	7063E	4104	6/76	CS137	500	2Dig	Level,Chip
11 Kayray	7062E	4193	6/76	CS137	50	2Dig	Level,Chip chute high alarm
12 Kayray	7062	4475	3/77	CS137	50	PM	LOCKED / STORED
13 Kayray	7062P	10954	9/80	CS137	100	LP	Density,White liquor clarifier lime mud
14 Kayray	7062P	10955	9/79	CS137	100	LP	Density,lime mud washer
15 Kayray	7063P	16127	1/83	CS137	200	LP	Density,Green liquor clarifier dregs
16 Ohmart	SHRM-PA 2102	M-949	9/65	CS137	100	1Dig	Level,Chip chute high alarm
17 AccuRay	U-7	K-1985-E		KR85	250	1TM	Basis Weight
18 AccuRay	U-7	K-1259-A		KR85	500	2TM	Basis Weight

All devices are located on the main mill property near Jameson and Portland Streets except those at the Treatment Plant which is on Penney Road.

LK - Lime Kiln	1Dig - #1 Digester
LP - Liquor Prep	2Dig - #2 Digester
PM - Pulp Mill	1TM - #1 Tissue Machine
TP - Treatment Plant	2TM - #2 Tissue Machine

JAMES RIVER CORPORATION - OLD TOWN, MAINE
Current License # 18-20623-01

NRC313.IT5 REVISED 3-1-89 MSL 5-19-89 MSL
3-30-89MSL
5-9-89 MSL

MAY 25 1989

9-May-89

PART OF
APPLICATION FOR MATERIAL LICENSE
NRC Form 313 Item 7 Radiation Safety Supervisor
NRC Form 313 Item 8 Responsible Individuals

The below named individual has completed the INSTALLATION AND NUCLEAR RADIATION SAFETY course offered by Kay-Ray, Inc. during March 23-27, 1981.

Mark S. Lothian / Sr. Electrical Systems Engineer
/ Radiation Safety Supervisor

Kay-Ray, Inc. is a manufacturer of gauging devices for the process industry and the instructor was John M. DiMartino. The curriculum consisted of the following items:

- 1/ Principles and practices of radiation protection
- 2/ Monitoring radiation levels using Geiger counters
- 3/ Radiation exposure limits
- 4/ Radiation area definitions
- 5/ Calculating radiation levels from known gamma source sizes and distances
- 6/ Calculating dose rates of typical installations
- 7/ Leak testing Kay-Ray source housings
- 8/ Safety practices required for the use and handling of Kay-Ray source housings
- 9/ Installation of source housings demonstration and hands-on installation

The below listed individuals have completed a Kay-Ray, Inc. course on the usage, operation and maintenance procedures of Kay-Ray gauges on April 5-7, 1977.

Joseph Joaquín / Instrumentation Technician
Ronald Dupuis / Instrumentation Technician

The below listed individuals have completed a Kay-Ray, Inc. INSTALLATION and RADIATION SAFETY course at Wheeling, IL on November 7-11, 1988.

Thomas R. Foster / Instrumentation Technician
Michael A. Oakes / Instrumentation Technician

JAMES RIVER CORPORATION - OLD TOWN, MAINE
Current License # 18-20623-01

MAY 25 1989

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COPY

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JAMES RIVER CORPORATION - OLD TOWN, MAINE
 Current License # 18-20623-01

~~110778~~

M3-10
6-2-89

(FOR LFMS USE)
INFORMATION FROM LTS

BETWEEN:
LICENSE FEE MANAGEMENT BRANCH, ARM
AND
REGIONAL LICENSING SECTIONS

PROGRAM CODE: 03120
STATUS CODE: 0
FEE CATEGORY: 3P
EXP. DATE: 19880831
FEE COMMENTS:

LICENSE FEE TRANSMITTAL

A. REGION I

1. APPLICATION ATTACHED
APPLICANT/LICENSEE: JAMES RIVER CORP.
RECEIVED DATE: 890525
DOCKET NO.: 3019999
CONTROL NO.: 110777
LICENSE NO.: 18-20623-01
ACTION TYPE: AMENDMENT

2. FEE ATTACHED
AMOUNT: \$100.00
CHECK NO.: 33585

3. COMMENTS

SIGNED EMW
DATE 6-2-89

B. LICENSE FEE MANAGEMENT BRANCH (CHECK WHEN MILESTONE 03 IS ENTERED 1-5)

1. FEE CATEGORY AND AMOUNT: 3P 860

2. CORRECT FEE PAID. APPLICATION MAY BE PROCESSED FOR:
AMENDMENT _____
RENEWAL _____
LICENSE _____

3. OTHER _____

SIGNED J. Kimberley
DATE 6/13/89