

(207) 827-7711

9-May-89

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 ree 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.

Mair s. Lothian

Sr. Electrical Systems Engineer

Radiation Safety Supervisor

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 Wind Priduals

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AMENDO1.LIC

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Remitter. 33583

Date Completed

Amount 160

Fee Category Type of Fee_AML Date Check Rec'd. - 10-1-3

OFFICIAL RECORD COPY ML18

MAY 25 1989

PART OF APPLICATION FOR MATERIAL LICENSE NRC Form 313 Item 5 Radioactive Material NRC Form 313 Item 6 Purposes of Licensed Mate 191

	Source Make		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	Lo.37	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 clarifler slaige
6	Kayray	7050	3202	7/75	CS137	200	TP	Density.#2 Primary clarifler 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	1:93	6/76	CS137	50	2Dig	Level, Chip chute high alarm
12	Kayray	7062	6475	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	C5137	100	1Dig	Level, Chip chute high alarm
17	AccuRay	u-7	K-1985-E		KR85	250	ITM	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 1Dlg - #1 Dlgester
LP - Liquor Prep 2Dlg - #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

NRC313.1T5 REVISED 3-1-89 MSL 5-19-89 MSL 3-30-89MSL 5-9-89 MSL

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 hards-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 Joaquin / 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

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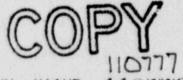
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JAMES RIVER CORPORATION - OLD TOWN, MAINE Current License # 18-20623-01 BETWEEN:

REGIONAL LICENSING SECTIONS

(FOR LFMS USE)
INFORMATION FROM LTS

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

LICENSE FEE TRANSMITTAL

A. REGION

1. APPLICATION ATTACHED

APPLICANT/LICENSEE: JAMES RIVER CORP.

RECEIVED DATE: 890525

DOCKET NO: 3017999

CONTROL NO.: 110777

LICENSE NO.: 18-20623-01

ACTION TYPE: AMENDMENT

AMOUNT: ALD.OO CHECK NO .: 33575

3. COMMENTS

	SIGNED EMW
8.	LICENSE FEE MANAGEMENT BRANCH (CHECK WHEN MILESTONE 03 IS ENTERED 14
1.	FEE CATEGORY AND AMOUNT: 38
	CORRECT FEE PAID. APPLICATION MAY BE PROCESSED FOR: AMENDMENT RENEWAL LICENSE
3.	OTHER
	SIGNED Skymberla