

# Inventory Record Report for 29-23535-01

License Number: 29-23535-01    Docket Number: 30-28689    Part: 30    Job/Box: 1916 / 20    Accession Number:

Licensee: TRACE TECHNOLOGIES, INC.

Address: 10 RADEL AVENUE

City: BRIDGEWATER

State: NJ

Zip Code: 08807

## Site Information

Description of Site of Operation: LICENSEE'S FACILITIES @ 10 RADEL AVENUE, BRIDGEWATER, NJ

Primary State of Operation: NJ    NRC Region: I    Facility: SEALED SRCS FOR INSTRUMENTS

## License Information (Termination/Expiration)

Original License Missing from File? No    License Originally Issued on 8/15/85

License Expired? No    Expiration Date:

License Terminated? Yes    Termination Date: 2/14/92

Termination Amendment Issued? Yes    NRC Letter Indicating Termination? Yes    Licensee Requested Termination? Yes

Civil Defense License? No    Import Only License? No    Export Only License? No    No Authorization to Possess OR For Distribution Only? No

## License Application Information

Application with Info on Intended Use? Yes    Waste Generation or Disposal? No    Other Important Information? No

Supporting Information on Application:

TRITIUM FOIL ELECTRON CAPTURE DETECTOR FOR USE IN GAS CHROMATOGRAPH

## License Transfer Information (Superseded/Agreement State)

Transferred to General License? No    Transferred to Agreement State? No    Agreement State Code:

Covered or Superseded? No    Superseding License Number:

Additional Notes on License Transfer:

## License Closeout Information

Telephone Contact Regarding Closeout? No    NRC Verification Letter? No    NRC Closeout Inspection? No    Noted Problems on Inspection Report? No

Closeout Survey Performed? No    By NRC/AEC or Gov't Contractor? No    By Licensee? No    By Licensee Contractor? No

## Licensed Materials Disposition Information

Certificate of Disposition or Status? No

Licensee Letter on Disposition? Yes    Contents: 1/27/92: ELECTRON CAPTURE DETECTOR TRANSF. TO RECON SYSTEMS, INC.

Other Document with Disposition Info? Yes    Description: LTR DATED 1/27/92 ACKNOWLEDGING RECEIPT OF ECD FROM TRACE TECHNOLOGIES

No Possession Indicated? No    Disposal by Decay Indicated? No    Disposal by Incineration Indicated? No

Mat'l Transferred or Sold? Yes    To: RECON SYSTEMS, INC.

License Number: 29-18193-01

Sent Offsite for Disposal? No    To:

Other Means:

## Disposal Information

Was 10 CFR 20 Disposal Mentioned? No    Other Onsite Disposal (Burial, Sewer, Dumping) Mentioned? No

## Comments/Other Information

Other Licenses Contained in the File:

General Comments:

Inventory Record Comments:

Reviewer: BWK

Listed On Form 35? Yes

Record Entered: 6/18/97

Record Last Updated: 6/18/97

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INVENTORY SYSTEM REPORT

--- FIRST INVENTORY RECORD FOR LICENSE

Master identifier for license: 29-23535-01 191620

Docket Number : 30-28689

LISTED FILE LOCATION: JOB NUMBER: 1916

BOX NUMBER: 20

Licensee: TRACE TECHNOLOGIES, INC.

Street Address: 10 RADEL AVENUE

City: BRIDGEWATER State(adrs): NJ Zip: 08807

Facility type: SEALED SRCS FOR INSTRUMENTS

SITE(S):

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Information regarding administrative transfer, or administrative removal

There was no information in this category for this inventory record

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Site Information in Inventory Record

Principal state of operation: NEW JERSEY REGION 1

Site info in inventory record:

LICENSEE'S FACILITIES @ 10 RADEL AVENUE, BRIDGEWATER, NJ

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Information regarding Disposition of Licensed Materials

Disposition information present: LETTER AND OTHER DOCUMENT

There was a letter with disposition information recorded in the file

Contents of letter:

1/27/92: ELECTRON CAPTURE DETECTOR TRANSF. TO RECON SYSTEMS, INC.

Contents of other disposition information:

LTR DATED 1/27/92 ACKNOWLEDGING RECEIPT OF ECD FROM TRACE TECHNOLOGIES

Matl. Transfrd to: RECON SYSTEMS, INC.

License to which transferred: 29-18193-01

Other information about disposition:

LTR DATED 1/27/92 ACKNOWLEDGING RECEIPT OF ECD FROM TRACE TECHNOLOGIES

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Closeout Information in Inventory Record

There was no Closeout information (surveys, cleanup, inspection reports, etc) in the file

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Application Information in Inventory Record

There is a licensee application contained in the license file.

APPLICATION PROVIDES INFORMATION ON THE INTENDED USE FOR MATERIAL

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ISSUANCE AND TERMINATION DATES

The listed date of issuance for this license is: 08/15/85

License listed as TERMINATED on 02/14/92

This license WAS listed on NRC'S form 35 listing for the box.

----- End of Inventory record for 1916/20

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--- BEGINNING REPORT FOR EXPERT SYSTEM DETAIL EVALUATION ---

Reviewer's initials: BWK

Date of evaluation: 06/18/97

Although there were sealed materials, the initial SEALED SCORE was zero.  
Zero final sealed source score. Sources were accounted for, or were unimportant

Materials AUTHORIZATIONS -- Materials With HALF-LIFE ABOVE 3 MONTHS

Sld/Loose	Spec Form	SLD Accted?	Activity/amt.	Matl.Score	Material
SEALED	-- NA --	COMPLETE	1.0 CI	0.0	H-3

<sup>2</sup> Entry of mats with half-life > 3 months is required. Entry of short-lived materials is elective

--- End of the Materials Possession Report ---

---The evaluator's memo for materials possession: H-3 foils, 200 millicuries per source and 1000 millicuries total.

SEALED SOURCES SCORING REPORT

Because there were SEALED SOURCES authorized, the report will include available information leading to the calculation of the FINAL OVERALL SEALED SCORE. The SEALED SOURCE routine begins with the individual SEALED SOURCE HAZARD SCORES that are given in the materials authorization table. The disposition of each source or source grouping and examines the disposition of each source (or source grouping) entered. Scores for those WITH INCOMPLETE ACCOUNTING are summed to arrive at the final SEALED SOURCE summary score.

ONLY SOURCES OR SOURCE GROUPINGS NOT ACCOUNTED FOR AT LICENSE TERMINATION CONTRIBUTE TO THE FINAL SEALED SOURCE SCORE.

FOR THIS LICENSE, THE LOW INITIAL SEALED SOURCE SCORE OF 0.0 indicates that the SEALED SOURCES authorized were of LOW hazard.

Degree of accounting for the sources is of minor importance for this license.

--- BASIC CONCLUSIONS ABOUT LICENSE and MATERIALS SCORING ---

1. The evaluator's memo for materials possession: H-3 foils, 200 millicuries per source and 1000 millicuries total.

--- CONCLUSIONS & INFORMATION FOR SITE :

End of system conclusions for site:

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**EVALUATOR'S COMMENTS**

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**GENERAL COMMENTS ABOUT THIS LICENSE**

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*-- Licensed material was accounted for by disposition information in letter dated 1/27/92.*