

DIAGNOSTIC REAGENTS, INC.  
1034 Monroe  
Dearborn, Michigan 48124  
(313) 561-0204

19  
0860

April 22, 1980

Mr. Paul Guinn  
Nuclear Regulatory Commission  
Washington, D.C. 20555

MAIL CONTROL #03259  
#03351

U.S. NUCLEAR REG.  
COMMISSION  
MAIL SECTION

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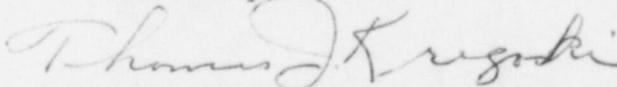
Dear Paul:

Persuant to our conversation of Friday, April 18, 1980, please consider the following text as an addendum to my original N.R.C. License application. I will list these points in the order which we discussed them on Friday--

1. L.T. Kosnik, Radiation Health Physicist at Wayne County General Hospital is licensed under NRC License#21-02936-01;-02 to perform equipment calibration procedures.
2. Enclosed please find procedural inserts for  $^{125}\text{I}$ -containing kits.
3. Enclosed please find Xerox copies of actual labels for containers of byproduct materials. Actual labels will be available soon from the printer and will be sent to the NRC. Copies are marked to note colors being used.
4. The appropriate waste disposal statement has been added to all procedural inserts as per our discussion of April 18, 1980.
5. In regards to stack effluent, an activated charcoal filter will be installed in the fume hood exit stack to adsorb any byproduct material.
6. Air sampling will be made if there is the possibility of exceeding the 10CFR20 limits on byproduct material in the effluent. The amount of radioactive material in the effluent will be monitored by measuring the amount of radioactive material adsorbed in the charcoal filter.

Paul, I feel that the foregoing represents, to the best of my knowledge, coverage of the issues we discussed. I will call you later in the week of April 21, 1980 to discuss the disposition of my license.

Sincerely,



Thomas J. Kregoski

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REG3 LIC30  
21-19345-02 PDR

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Diagnostic Reagents, Inc.

1034 MONROE, DEARBORN, MICHIGAN 48214 • (313) 561-0204

# T<sub>4</sub> DIAGNOSTIC KIT

## ria-100 test kit

### CONTENTS

- (<sup>125</sup>I) Thyroxine Second Antibody Buffer
- T<sub>4</sub> Antiserum—Rabbit γ G Buffer
- Thyroxine Standards

Lot No.:

Exp. Date:

**CAUTION!**  
Radioactive  
Material

Contains (<sup>125</sup>I)  
Less Than 10 μci

Medical Material For  
In Vitro Use



Transport  
Group III

*all radioactive symbols in red with yellow background*



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# T<sub>3</sub> UPTAKE DIAGNOSTIC KIT

## 100 test kit

### CONTENTS

- Buffered (<sup>125</sup>I) Trilodothyronine
- Organic Binder
- T<sub>3</sub> Uptake Reference Serum

Lot No.:

Exp. Date:

**CAUTION!**  
Radioactive  
Material

Contains (<sup>125</sup>I)  
Less Than 10 μci

Medical Material For  
In Vitro Use



Transport  
Group III





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## SIMUL-FER

### SERUM IRON DIAGNOSTIC KIT

by radiometric analysis - 100 test kit

#### CONTENTS

- ( $^{59}\text{Fe}$ ) Isotope Solution
- Organic Binder
- Iron Buffer Reagent
- Serum Iron Reference Serum

Lot No.:

Exp. Date:

CAUTION!  
Radioactive  
Material

Contains ( $^{59}\text{Fe}$ )  
Less Than 10  $\mu\text{Ci}$

Medical Material For  
In Vitro Use



Transport  
Group III

50  
100  
100



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## TBG DIAGNOSTIC KIT

### by radio displacement analysis

100 test kit

#### CONTENTS

- Buffered ( $^{125}\text{I}$ ) Thyroxine
- Organic Binder
- TBG Reference Serum

Lot No.:

Exp Date:

CAUTION!  
Radioactive  
Material

Contains ( $^{125}\text{I}$ )  
Less Than 10  $\mu\text{Ci}$

Medical Material For  
In Vitro Use



Transport  
Group III



Red