



ABBOTT

Employee Health
Department

Abbott Laboratories
14th & Sheridan Road
North Chicago, Illinois 60064

June 25, 1985

George M. Mc Cann
Materials Licensing Section
United States Nuclear Regulatory Commission
Region III
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Dear Mr. Mc Cann:

This letter is in response to your telephone call this morning regarding the closeout survey of our former facility located at
13822 Laurel Lane
Rondout
Lake Bluff, Illinois.

This building (Abbott designation J-11) was surveyed on September 4th, 1984, by Mr. Ward, ADD Health Physicist; Mr. Hammersmith, Radiation Monitor; and me.

All floors were surveyed wall to wall with contamination monitors (Eberline) equipped with low-energy gamma scintillation probes; no contamination was detected. Sixty-two large-area (at least four square feet) smears were taken and counted in a gamma well. The maximum found on any smear was 36 disintegrations per minute per four square feet, well within our guidelines for releasing the facility.

All caution signs and labels were removed after our verification that the building was radiologically clean.

Please call me if you have other questions about this survey.

Sincerely yours,

R. L. Fredrickson
RLF/jr

RECEIVED
JUN 27 1985
REGION III

8508130563 850723
REG3 LIC30
12-00621-03 PDR

JUN 27 1985

CONVERSATION RECORD

TIME

11:28am

DATE

6 February 1985

TYPE

☐ VISIT☐ CONFERENCE☐ TELEPHONE☐ INCOMING☐ OUTGOING

ROUTING

NAME/SYMBOL

INT

Location of Visit/Conference:

NAME OF PERSON(S) CONTACTED OR IN CONTACT
WITH YOURonald ~~Abbott~~
FredricksORGANIZATION (Office, dept., bureau,
etc.)Abbott Labs.
North Chicago, Ill

TELEPHONE NO.

937-~~6800~~
5276

SUBJECT

C/N 15772

SUMMARY

Call and discussed Renewal application dated August 26, 1985. Scheduled a site visit for February ²⁵~~26~~, 1985, and ²⁶~~25~~, 1985.

Item to be discussed at meeting:

a) need current listing of Corp RSC

^{See Commentary} b) need current listing of ADD-RSC

c) clarify in-house administrative control of program in greater detail, i.e. approval and review mechanism, how does RSC vs ADD-RSC vs RSO

RSC

1) what constitute quorum

2) quarterly meeting and annual program review

3) clarify extent of authorization granted

CRPO, ADD-RPO in approving & reviewing, authorization, and request to use rad. mat.

ACTION REQUIRED

NAME OF PERSON DOCUMENTING CONVERSATION

SIGNATURE

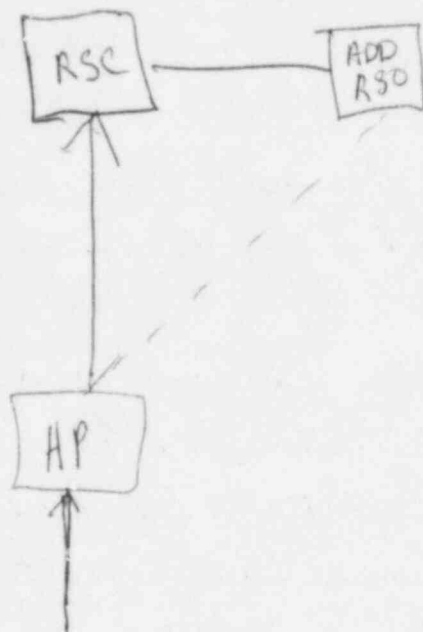
DATE

ACTION TAKEN

SIGNATURE

TITLE

DATE



CONVERSATION RECORD

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SUMMARY

B) Corporate RSO

1) Does he regulate O3 programs day-to-day activities or is there another individual responsible if corporate RSO not person responsible for direct operation, submit name and credentials of individual who is.

2) describe HP staff available to conduct program.

c) Intended Use

i) manufacturer of radioimmuno assay kits

a) ~~MA~~ distribution only, or manufacture for distribution to specific licensees also?

~~None~~ b) any distribution of exempt quantities?

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SUMMARY

Intended Use (continued)

ii) R&D Uses

a) Typical types of R&D performed, activities of materials, types used.

b) human use, fabrication sources, field studies animal studies performed ??

c) identify any sealed sources greater than 200 mCi

iii) Demonstration of Products by salesperson

deleted a) describe materials to be ~~distributed~~ demonstrated
b) demonstration at licensed customers only?
c) transport of material, security and disposal of waste?

IV) identify non R&D sealed sources by manufacturer's name, model no. activity per source and use

ACTION REQUIRED

J.L. } General requirement

NAME OF PERSON DOCUMENTING CONVERSATION

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A 1-83

Any

A. 1 curie
35 curies
Exception

B 1-83

Any

B 500 mCi
5 curies

C. Cesium 137

C. Sealed Sources
(which have been
evaluated and
registered with
the NRC or
an Agreement

C No single
to exceed
100mCi

C. For use in NRC approved sources holder for
use in measuring depth, moist, level and

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SUMMARY

(Intended Uses of Materials) Continued

vi) justify why 25Ci per radionuclides, with possession limit of 25Ci

vii) reference to calibration of instruments or does it include is this Abbott related only commercial services

D) Facilities

Storage area of

E) minimum criteria used in approving individual users?

F) Area contamination surveys

a) frequency based upon laboratory types, decontam limits ex. 8.23. table 1 also release of facilities and equipment in accordance with NRC release guide?

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SUMMARY

F) continued -

b) frequency done by RSO and those by individual
versus table sampling versus use and quantities of material

c) procedures in performing air sampling in house, environmental

G) Training - outline topics in video - supervision before approval

H) Bisassay program

I) Ventilation surveys

K) Calibration of survey instruments

L) Waste disposal - instructions for operator of compactor,
- emergency procedures, survey during
and after compaction

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