

R. W. Kirkman, Director, Region I
Division of Compliance, NYO

April 10, 1962

Sheldon Kops, Chief, Nuclear Materials
Branch, Technical Services Division, CH

D. E. MAKEPEACE, STATION DEM

TS:JP

We are planning a survey of SS materials at D. E. Makepeace, Attleboro, Massachusetts, the week beginning April 23, 1962. This would include leased material as well as SS material held under contract with the Commission or its prime contractors.

RECEIVED

APR 13 1962

COMM - SEAS

DIV. OF COMPLIANCE
REC. DIVISION
APR 11 1962

UNITED STATES GOVERNMENT

Memorandum

TO : Robert W. Kirkman, Director
Region I, Division of Compliance

DATE: March 28, 1962

FROM : Paul B. Klevin *PK*

SUBJECT: ENGELHARD INDUSTRIES, INC., ATTLEBORO, MASSACHUSETTS,
LICENSE SNM-185

On March 27, 1962, Mr. Norton M. Weiss, Manager of Health Physics, Engelhard Industries, was tele-contacted regarding scheduling of an inspection of special nuclear material activities in his facility. Mr. Weiss stated that all production operations have ceased and that all nuclear activities are to be discontinued. He stated that at present, metallic uranium scrap is being roasted to convert special nuclear material to oxide preparatory to shipment. Weiss noted that 600 to 700 kgs of U (25% enrichment) is involved in this operation which should be completed by June 1, 1962.

I believe that this facility should be given priority inspection, inasmuch as the operations involved can be hazardous from a normal industrial, fire and safety, as well as a criticality standpoint. Another inspection should be made in July 1962 after decontamination of the facility has been completed in order to check out the effectiveness of the licensee's decontamination procedures.

PK

Leo Dubinski, Assistant Director for
Materials, Division of Compliance, HQ.

OCT 3 1961

Robert W. Kirkman, Director
Region I, Division of Compliance

ENGELHARD INDUSTRIES, INC. (DOCKET NO. 70-139),
ATTLEBORO, MASSACHUSETTS, LICENSE NOS. SNM-185
AND SUB-172 - ALLEGED DEFICIENCIES IN WASTE
DISPOSAL SYSTEM (YOUR MEMO, 9/22/61, CO:LD)

CO-NY:PBK

Mr. Worthen H. Taylor, Director, Division of Sanitary
Engineering, Commonwealth of Massachusetts, was tele-
contacted by P. B. Klevin of this office regarding any
additional information or action taken by his division
with regard to the licensee's waste disposal activities.
Taylor stated that his people had not re-checked
Engelhard's facility in Attleboro, but that they
intend to visit the facility within a short time.
Taylor referred Klevin to Mr. Richard Powers,
Sanitary Engineer, and a member of Taylor's group.

Powers confirmed the information noted in our memo
to you dated September 19, 1961. He added that he
was satisfied that Weiss had taken the necessary action
to correct the deficiency of the leaching pits. He
noted that all the liquid waste effluent released to
the leaching pits had met the levels specified in 10
CFR 20. Powers added that his office does not expect
any additional problems with regard to disposal of
wastes into the pit for several years. He noted that
trouble with pit blockage could occur with time
(several years) if there is a buildup of laundry
wastes and detergents in the leaching pits.

No further action is recommended by this office at
this time. We intend to review this matter during
the next regularly scheduled inspection of the
licensees activities.

OFFICE ▶	COMPLIANCE				
SURNAME ▶	KLEVIN, eg	KIRKMAN			
DATE ▶	10/3/61				

Eber Price, L&R

RE: ENGELHARD INDUSTRIES, INC., ATTLEBORO,
MASSACHUSETTS; LICENSE NO. 3NM-185 AND
SUB-172; ALLEGED DEFICIENCIES IN WASTE
DISPOSAL SYSTEM

By memorandum dated September 22, 1961, we transmitted to L&R a copy of a memorandum from Region I, Division of Compliance, and dated September 19, 1961. The Region I memorandum contained information relative to the subject licensee's waste disposal system. Attached is a copy of a memorandum dated October 3, 1961, in which Region I, Division of Compliance, reports further on this matter and states that a review thereof will be made during the next regularly-scheduled inspection of the licenses. We believe no further inquiry at this time is necessary.

Leo Dubinski, CO

Original Signed by
Leo Dubinski

Attachment:
Cpy memo fm R/O I
to Co dtd 10/3/61

Kevin

OCT 9 1961

See: CO-NY w/o attach.

sd

AED

OCT 10 1961

CO

CO

Outten:bll Dubinski

10/6/61