

OFFICIAL USE ONLY

NMS:HVW
50-155 ✓
70-660

DEC 6 1971

Consumers Power Company
Attn: Mr. James H. Campbell, President
212 West Michigan Avenue
Jackson, Michigan 49201

Gentlemen.

On September 27 through September 30, our District II Safeguards Office conducted a safeguards inspection of the special nuclear material possessed pursuant to AEC Licenses DPR-6 and SNM-614 for the Big Rock Point station of Consumers Power Company. Based on our review of the inspection results, inventory verification analyses and records audit, it appears that there were no items of noncompliance with present regulatory requirements.

The inspectors did note that certain sections of 10 CFR, Part 73, "Physical Protection of Special Nuclear Material", which would be applicable to the Big Rock Point station would have to be complied with prior to or at the time of receipt of more than 5 kgs. of plutonium. These parts are.

- 73.41(a) "Each licensee shall keep records of the names and addresses of all individuals who have been designated as authorized individuals."
- 73.41(b) "Each licensee shall keep records of the results of all tests, inspections, and maintenance which have been performed on security containers, intrusion alarms and protected areas utilized by the licensee pursuant to the requirements of this part."
- 73.41(d) "Each licensee shall keep records of the procedures for controlling access to protected areas and for controlling access to keys for locks used to protect special nuclear material."

The District II Safeguards inspection team discussed these requirements with the Big Rock Point station personnel during

When separated from enclosures,
delete OFFICIAL USE ONLY markings

8102060130

OFFICIAL USE ONLY

Consumers Power Company

-2-

DEC 6 1971

the inspection, and it is our understanding that, you will take the necessary steps to comply with the requirements of Part 73 of the regulations prior to the receipt of more than 5 kgs. of plutonium.

Sincerely,

(Signed) C. D. W. Thornton

C. D. W. Thornton, Director
Division of Nuclear Materials
Safeguards

DISTRIBUTION

PDR, w/o rpt
Dockets 50-155, 70-660, w/rpt
CKBeck, DR, w/rpt
LDLow, CO, w/o rpt
CO:III, w/rpt
SSmiley, DML, w/o rpt
PAMorris, DRL, w/rpt
DLCrowson, SG, w/rpt
GC, w/o rpt
HJMcAlduff, OR, w/rpt
SO-II, w/o rpt
NMS Case File, w/rpt
NMS Reading, w/o rpt
DR Reading, w/o rpt
VJD Reading, w/o rpt

OFFICIAL USE ONLY

OFFICE ▶	NMS	NMS	NMS		
SURNAME ▶	HVWerner:kb	VJD	CDWThornton		
DATE ▶	12/3/71	12/ /71	12/3/71		