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PROCEDURE REVISION REQUEST

PROCEDURE NO. HNP- HNP-8029

Revision No. 1

REQUESTED BY		DEPARTMENT HEAD APPROVAL	
Name:	Date:	Signature:	Date:
<u>R. ANDERSON</u>	<u>4-12-82</u>	<u>[Signature]</u>	<u>4-17-82</u>

REVISION CHANGES MODE OF OPERATION OR INTENT AS DESCRIBED IN FSAR:
() Yes (X) No

CHANGE INVOLVES:

() An unreviewed Safety Question () Tech. Specs. (X) Neither
(See back for Safety Evaluation if required).

Safety Related () Non-Safety Related (X)

Safety/Non-safety Status Change () Yes () No

Attach marked up copy of procedure to this form.

REASON FOR REQUEST TO PROVIDE A MAP THAT INDICATES

THE APPROXIMATE SURVEY AREAS. ALSO, TO INCLUDE THE
MICRO-METER.

pg 1 para D1 Add "or a micro meter"

pg 1 para F3 NOTE Delete "Indicate the LCI

survey areas on the map"

Add page 3

PRB RECOMMENDS APPROVAL: (X) Yes () No 4/22/82 for use
PRB Secretary

82-61
PRB Number

4-22-82
Date

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PLANT SITE SURVEYA. PURPOSE

To provide a procedure for the detection, identification and measurement of radioactive contamination outside of the operating buildings and within the controlled area of the plant site. This survey will be performed once each year or more often as determined by Plant Management.

B. SAFETY

1. Observe Radiation Protection Procedures.

C. PRECAUTIONS

1. Care should be exercised when making direct measurements for contamination so not to contaminate or damage the instrument probe. Hold the probe in near contact with the area being surveyed but not touching the surface.

D. EQUIPMENT

1. Scintillation detector connected with appropriate survey meter or a Micro-R-Meter
2. 1000 ml sample bottles
3. Poly bags
4. Plant Site Map

F. PROCEDURE

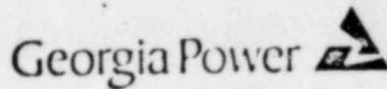
1. To start the instrument turn the switch to the BATT position. The meter should indicate within the BATT OK area, if not, tag the instrument out using a To Shop Tag.
2. Place a check source near the end of the detector and ensure response is correct.
3. Place the detector in near contact with the material(s) being surveyed and record results on Data Package 1 (Data Sheet 1).

NOTE

Survey all grid areas marked on the plant site map. See attached map.

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While surveying the area observe, investigate all empty or full drums or containers.

If readings of two times background is observed then notify a Laboratory Foreman and obtain a sample of the substance found and obtain an isotopic analysis.

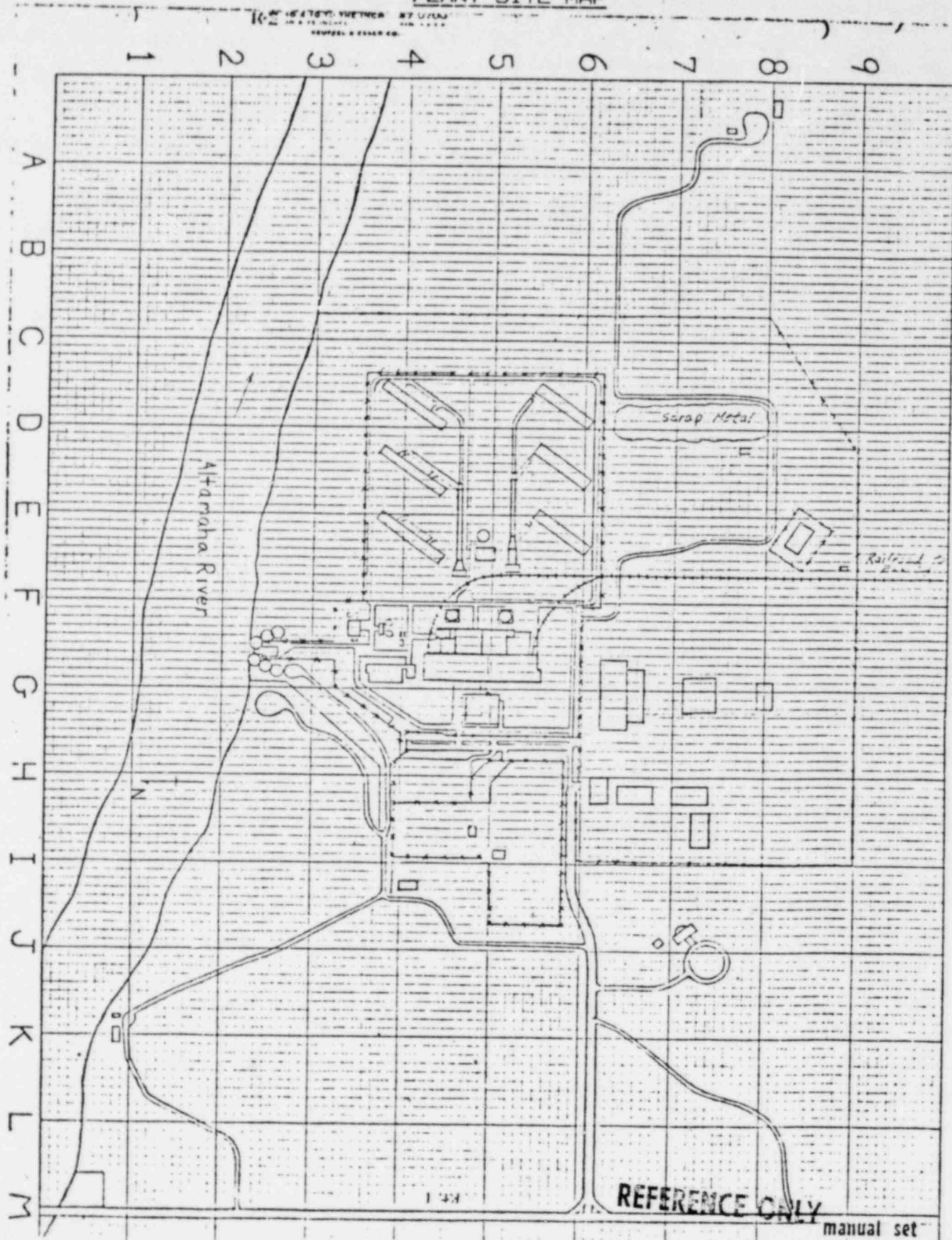
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FIGURE 1
PLANT SITE MAP



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PROCEDURE DATA PACKAGE	
DOCUMENT NO:	HNP-8029-1
SERIAL NO:	R02-
MPL NO:	NA
RTYPE:	G15.14
XREF:	
TOTAL SHEETS:	2
FREQUENCY:	As Required
COMPLETED BY:	
DATE COMPLETED:	
I HAVE REVIEWED THIS DATA PACKAGE FOR COMPLETENESS AND AGAINST ACCEPTANCE CRITERIA IN ACCORDANCE WITH HNP-830.	
ACCEPTANCE	UNACCEPTABLE
REVIEWED BY:	
DATE REVIEWED:	
REMARKS:	

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FIGURE 2
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[illegible]

SURVEYED BY: _____ DATE _____
REVIEWED BY: _____
LABORATORY FOREMAN DATE _____

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FIGURE 2
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