

Whittaker

40-7455
Whittaker Corporation
10880 Wilshire Boulevard
Los Angeles, CA 90024-4163
213/475-9411

Gordon J. Louffit
Vice President
Assistant General Counsel

December 5, 1990

Mr. Leland Rouse, Chief
Fuel Cycle Safety Branch
Division of Industrial and
Medical Nuclear Safety, NMSS
U.S. Nuclear Regulatory Commission
Washington, D.C. 20005

Re: Whittaker Corporation Greenville Site
Docket No. 40-7455

Dear Mr. Rouse:

In accordance with Conditions 11 and 12 of our Materials License Number SMA-1018, enclosed is our "Semiannual Monitoring Program for Erosion Inspection Report", dated June 23, 1990. This report was prepared but inadvertently filed and not mailed to you. We apologize for any inconvenience this may have caused.

We will be sending copies of the June report to the Pittsburgh and Harrisburg offices of the Pennsylvania Department of Environmental Resources. The current report is in process and will shortly be sent to all concerned parties.

Very truly yours,



GJL:tmb
Enclosure

cc: Daniel Haber
A. L. Simmons

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WHITTAKER CORPORATION

License Number SMA-1018

Docket Number 40-7455

Semiannual Monitoring Program for Erosion Inspection

Monitoring Date: June 23, 1990

1. Visual Inspection (Erosion)

A thorough visual inspection of the site was conducted by completely walking the entire fenced boundary line. No evidence of abnormal surface erosion or a change in soil distribution characteristics were found. No evidence of unauthorized entry was found (fence line unbroken, locks affixed).

2. Radiation Measurements at Property Line -- June 23, 1990

Position*	uR/hr*** Reading	Condition of Fence at Reading Point
a	10	OK
b	14	OK
c	16	bulge in fence 20' back from C -- OK, secure post loose -- OK
d	18	
e	22	OK
f	14	OK
g	12	OK
h	28	OK
i	16	OK
j	18	OK
k	26	OK
l	16	OK
m	16	OK
n	16	OK
o	14	OK
p	14	OK
q	14	OK
r	12	OK
s	12	OK
t	12	post hit by dozer but upright and fence OK
u	14	
v	14	OK
w	12	OK
x	14	OK
y	16	OK
N	18	OK
M	12	OK
1**	30	OK
2	28	OK
3	30	OK
4	170	OK
5	180	OK
6	190	OK
7	200	OK
8	375	OK
9	240	OK
10	390	OK
11	260	OK
12	40	OK

* Radiation measurement locations are shown on previous Monitoring Program Reports

** Locations are fence posts north of the middle personnel gate (river side)

*** Radiation Measurement Readings were obtained with a Ludlum Model 19 (internal gamma scintillator detector)