

p-3

FAX TRANSMITTAL	
DATE: 8/4/2006	TOTAL # OF PAGES: 3
TO: Kathy Modes	Control# 139191
CO#	United States Nuclear Regulatory
FAX #:	610-337-5269
PHONE:	610-337-5251
FROM: Pat Rumbaugh	
	Mercer Lime & Stone Co.
	560 Branchton Rd.
	Slippery Rock, PA 16057
FAX #:	724-794-2059
Phone:	724-794-5300 xt. 224
e-mail- pat@mercerlime.com	

37-15950-01

03010077

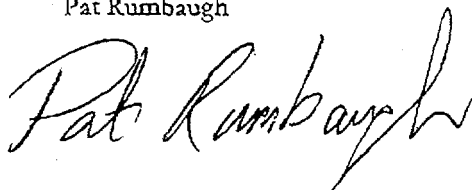
MS-16

Kathy,

Here's the information that you requested. If you need anything else please call me.

Thank You,

Pat Rumbaugh



139191

NMSS/RGNI MATERIALS-C02

Radiation Survey and Leak Test Certificate

USER
company: Mercer Lime and Stone Company
address: 5600 Branchton
city: Slippery Rock
state: Pennsylvania zip: 16057

PRODUCT
brand: Nuclear Chicago
model: PNA 5193 serial: 220
location: 2nd floor of cooler Top
tag: 290

isotope: ☒ Cs-137 ☐ Co-60

☐ Am-241-Be

activity: 200 mCi assay: 2/8/74

SURVEY METER
brand: TN Technologies

model: 200X serial: 00488

cal. date: July 22, 2005

background: 0.02 mR/Hr

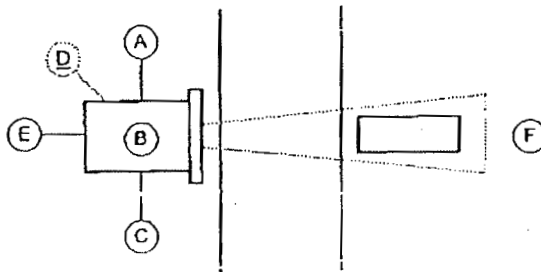
LEAK TEST
☐ not done
☒ measured < 0.0045 uCi
☐ measured > 0.005 uCi, contact RSO

CERTIFIED BY
company: Thermo Electron

name: David W. Stewart

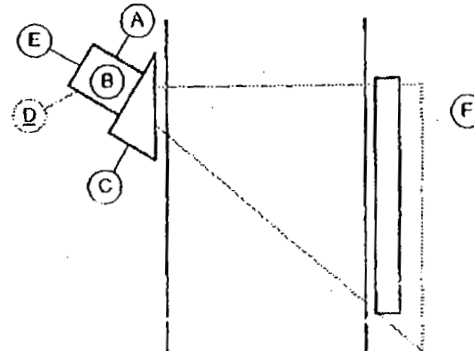
signature: [Signature]
date: August 24, 2005

☒ point level ☐ density

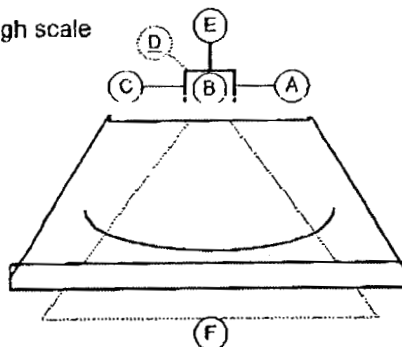


Dose rates are measured 30 cm perpendicular to the surface indicated by the callouts. Underlined letters signify hidden measurement points.

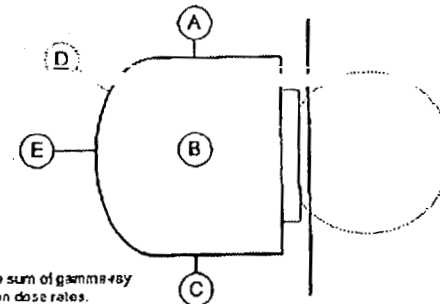
☐ continuous level



☐ weigh scale

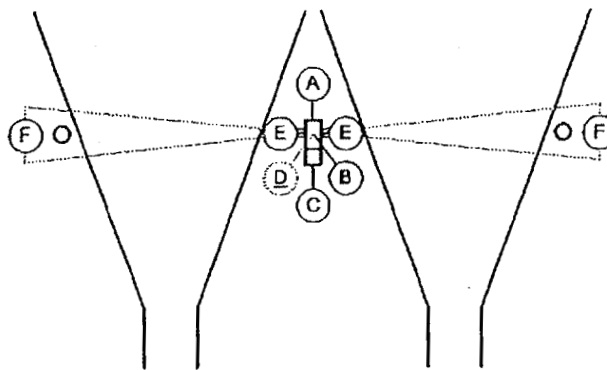


☐ neutron backscatter



Record the sum of gamma-ray and neutron dose rates.

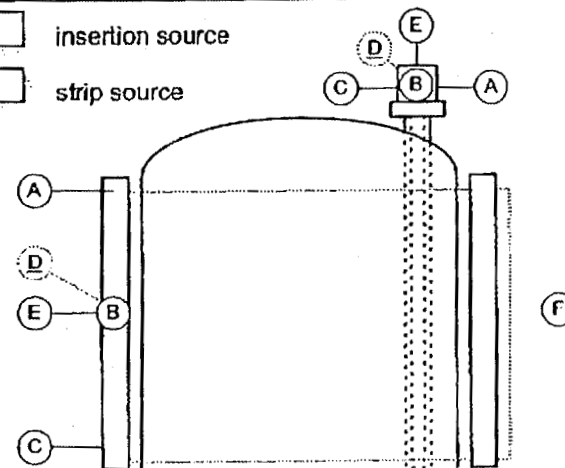
☐ dual point level



Point E is only measured in a single point configuration.

☐ insertion source

☐ strip source



Thermo MeasureTech

2565 N. IH-35, Round Rock, Texas 78664, (800) 735-0801, (512) 388-9100

shutter ☒ ON ☐ OFF
process ☒ EMPTY ☐ FULL

mrem/hour at 30 cm from surface					max
A	B	C	D	E	F
0.92	1.68	1.75	1.11	N/A	1.5

This certificate is important and must be kept on file for inspection by the regulatory agency.
(c)2002 Thermo MeasureTech
24 Hour Emergency 512-388-9310
<http://www.thermoMT.com>

Radiation Survey and Leak Test Certificate

USER

 company: Mercer Lime and Stone Company

 address: 5600 Branchton

 city: Slippery Rock

 state: Pennsylvania zip: 16057
PRODUCT

 brand: Nuclear Chicago

 model: PNA 5193 serial: 219

 location: 2nd floor of cooler Bottom

 tag: 289

 isotope: ☒ Cs-137 ☐ Co-60

☐ Am-241-Be

 activity: 200 mCi assay: 2/8/74
SURVEY METER

 brand: TN Technologies

 model: 200X serial: 00488

 cal. date: July 22, 2005

 background: 0.02 mR/Hr
LEAK TEST
☐ not done

☒ measured < 0.0045 uCi

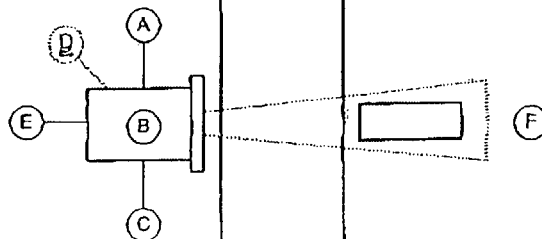
☐ measured > 0.005 uCi, contact RSO

CERTIFIED BY

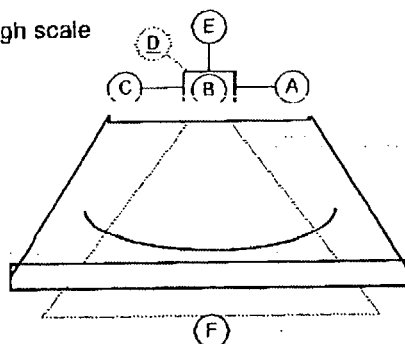
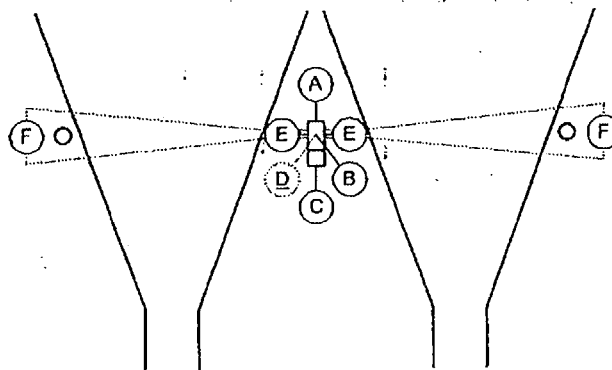
 company: Thermo Electron

 name: David W. Stewart

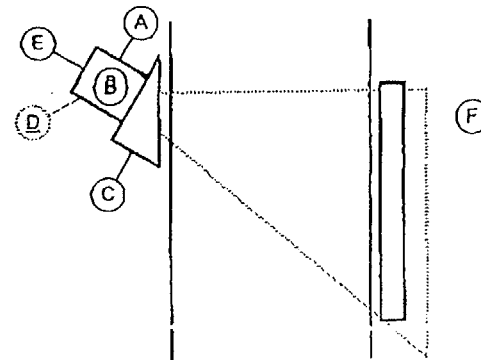
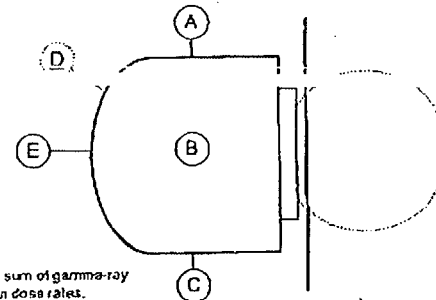
 signature: [Signature]

 date: August 24, 2005
☒ point level ☐ density


Dose rates are measured 30 cm perpendicular to the surface indicated by the callouts. Underlined letters signify hidden measure points.

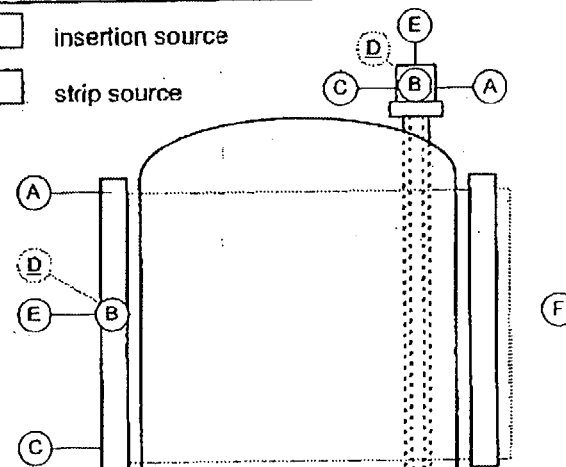
☐ weigh scale

☐ dual point level


Point E is only measured in a single point configuration.

☐ continuous level

☐ neutron backscatter


Record the sum of gamma-ray and neutron dose rates.

☐ insertion source

☐ strip source

Thermo MeasureTech

2555 N. IH-35, Round Rock, Texas 78664, (800) 736-0901, (512) 388-9100

 shutter ☒ ON ☐ OFF
 process ☒ EMPTY ☐ FULL

mrem/hour at 30 cm from surface					max
A	B	C	D	E	F
N/A	2.10	1.51	1.95	1.18	2.1

 This certificate is important and must be kept on file for inspection by the regulatory agency.
 (c)2002 Thermo MeasureTech
 24 Hour Emergency 512-388-9010
<http://www.thermoMT.com>