DL-012899_02

TN Technologies

ACKNOWLEDGMENT OF RECEIPT OF RADIOACTIVE MATERIAL

January 28, 1999

Steve Friend
American Bituminous
PO Box 159
Granttown, WV 26574

RMA Number - 23945

This is to certify that TN Technologies has received and accepted ownership of the radioactive material described below pursuant to applicable regulations and is authorized by our Texas Radioactive Material License L03524

Manufacturer	Model	Serial	Isotope	Source	Activity Units	Assay
TN TECHNOLOGIES	5201	B1652	Cs-137	[illegible]	[illegible]	[illegible]
Summary (1 source)					50 mCi	

This receipt should be retained in your files as a permanent [illegible] disposition of this radioactive material. If you are [illegible] responsible for maintaining regulatory records for radioactive material, please forward this letter to the appropriate person.

If you have any questions or require additional [illegible] 512-388-9100 or 800-736-0801

Sincerely,
TN Technologies

Laurie Hiler

Laurie Hiler
Technical Services [illegible]

www.tntechnologies.com

For service call (512) 388-9320

Field Service Report Summary

Page 1 of 1

TN Technologies
2555 N. IH-35
PO Box 800
Round Rock, Texas 78680
(800) 736-0801, (512) 388-9100
Fax 512-388-9333
www.tn-technologies.com

Kay-Ray/Sensall
1400 Business Center Dr
Suite 100
Mt. Prospect, Illinois 60065
(800) 323-7594, (847) 803-5100
Fax (847) 803-5466
www.kayray-sensall.com

USER company city state	American Bituminous Power Rt. 17 Grant Town, WV 26574

JOB NO 3870 PO 9802286

DATE	DESCRIPTION OF SERVICE
12-22	6 hrs Travel 4 hrs on site Removed from service one TN 5201 w/ 50mCi of Cs-137, ser B:652. Performed leak test type QT/FS, unit passed. Also performed License close out survey, all readings found to be at background Will deliver package to Roadway for transport to factory in Round Rock, TX. APM 23745

CUSTOMER REPRESENTATIVE

[signature] 12/22/[illegible]

SIGNATURE DATE

Radiation Survey and Leak Test Certificate

USER
company [illegible]
address [illegible]
city: [illegible]
state: [illegible] zip: [illegible]

PRODUCT
model: 5201 serial [illegible]
location: Prep Plant
tag: [illegible]

isotope: [ ] Cs-137 [ ] Co-60
[ ] Am-241 [illegible]

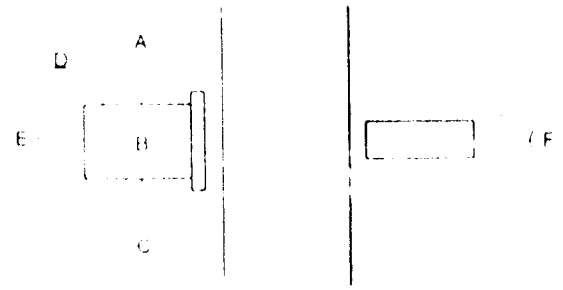
activity [illegible] mCi [illegible]

SURVEY METER
model: [illegible] serial [illegible]
cal. date [illegible]
background [illegible]

LEAK TEST (Q1/15)
[x] measured < 0.0045
if sample > 0.005 [illegible] RSO

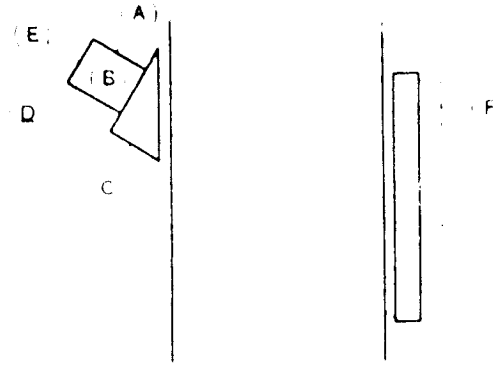
CERTIFIED BY
name [illegible]
signature [illegible]
date [illegible]

[ ] point level [x] density

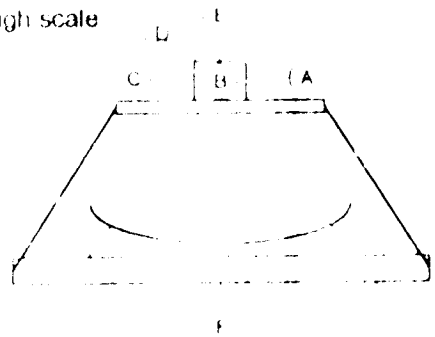


Dose rates are measured 30 cm perpendicular to the surface indicated by the callouts.
Underlined letters signify hidden measure points.

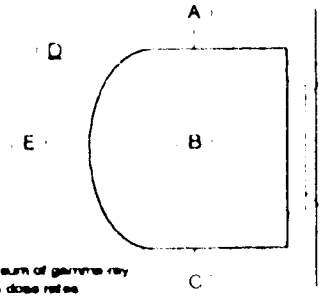
[ ] continuous level



[ ] weigh scale

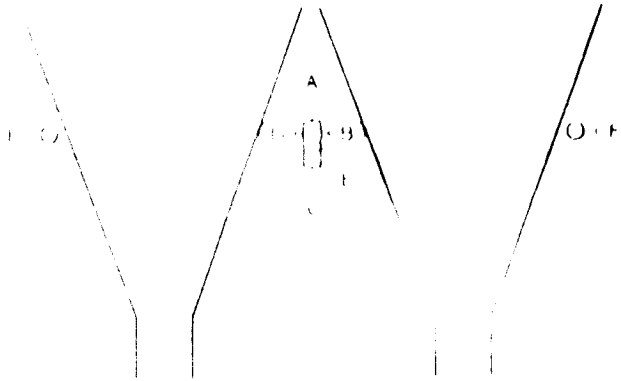


[ ] neutron backscatter

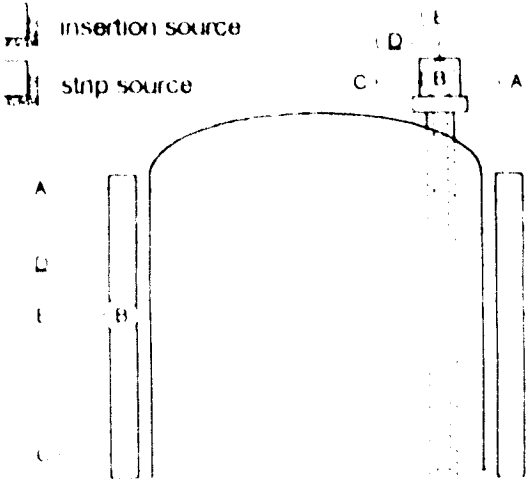


Record the sum of gamma-ray and neutron dose rates.

[ ] dual point level



[ ] insertion source
[ ] strip source



shutter	process
[ ] ON	[ ] EMPTY
[ ] OFF	[ ] FULL

mrem/hour at 30 cm from surface

A	B	C	D	E	F (max)

This certificate is important and must be kept on file for inspection by the regulatory agency
24 Hour Emergency 512 388 8310
(c)1998 TN Technologies Kay Ray/Sensall

TN Technologies
2555 N. [illegible]
PO Box 800
Round Rock, Texas 78680
800-736-0801 512 388 9100

Kay Ray/Sensall
[illegible] Business Center Dr.
Suite 100
Mt. Prospect, Illinois 60065
800-323-7594 847-803-6100

TN Technologies

BILL OF LADING

NATURE AND QUANTITY OF CONTENTS			PACKAGE		
PROPER SHIPPING NAME	FORM	ACTIVITY	CATEGORY	TRANSPORT INDEX	TYPE
HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAME (FROM 49 CFR 172.101 HAZARDOUS MATERIALS TABLE)	CHEMICAL FORM AND PHYSICAL STATE (GAS LIQUID SOLID) OR SPECIAL FORM	NUMBER OF BECQUERELS AND CURIES	I WHITE OR II YELLOW OR YELLOW LABEL	FOR YELLOW LABEL CATEGORIES ONLY	TYPE A OR TYPE B
Radioactive Material, Special Form, n.o.s. 7, UN2974, Cs 137	Special Form	1.9 GBq (50mCi)	II Yellow		Type A

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

REMARKS: One TN Model 5201 w/ 50mCi of Cs 137 serial # B1652, passed leak test type QT/1S.

SHIPPER:

[signature] 12-22-97

AUTHORIZED SIGNATURE

TN Technologies
2555 N. I-35
Round Rock, Texas 78664
Emergency Telephone: (512) 388-9310
Telephone: (512) 388-9100