

Annex A

DOT-SP 10656 SHIPMENT APPROVAL FORM

Approval Number PA PA 07 05 (Refer to SP 10656, paras. 8a-8b)

This shipment of scrap metal or related materials for recycle contains unidentified radioactive material causing low levels of radiation outside the transport vehicle. Shipment is under Special permit DOT-SP 10656 without a determination of materials meeting or not meeting the regulatory definition of radioactive material. The shipment is a minor radiological concern based on considerations of the U.S. Department of Transportation and the state official signing this shipment approval document.

DETAILS OF DETECTION SITE, MATERIALS, and ORIGIN

Facility: Name IPSCO Koppel Tubular Corp Type: Steel MillAddress: Koppel PA① Contact person: Joe Frank / Betty Thomas Ph. 724-843-9511 Fax. 724-843-9512☒ Highway or ☐ Rail Vehicle Type: Tractor trailer Id. No.: Kantner 6Owner: Kantner Iron & Steel Operator name: Jeff② Contact person: John Toth Ph. 814-893-5668 Fax. 814-893-5399Description of scrap and release risks: Heavy Melt Scrap Metal

Radiation Measurement

Date/time performed: 3/14/07cps
mrem/h (max) 4590 location on vehicle Near Front of TrailerInst. Mfg. / type / model Exploranium Bkg. SPS/h 3140Surveyor name: Betty Thomas Ph. 724-843-9511Shipment Origin Company: Kantner Iron Location: Hooversville PA③ Contact person: John Toth Ph. 814-893-5668 Fax. 814-893-5399

RADIATION CONTROL OFFICIALS (Detection, Origin, Destination States)

Detection State Official (receiving radiation detection info) Name: Dwight Shearer④ Organization PA DEP Ph. 412 442 5823 Fax. 412 442 5246
Origin State Official (prior to detection)
Name: SAME⑤ Organization SAME Ph. _____ Fax. _____

Destination State Official (after detection)

Name: _____

⑥ Organization SAME Ph. _____ Fax. _____

DESTINATION for RADIOACTIVE MATERIAL IDENTIFICATION and DISPOSITION

If carrier and shipper to this location are different than ② and ③, show info in REMARKS

Company Name: Kantner Iron & Steel Location: Hooversville Pa January 23, 2007
⑦ Contact person: John Tash Ph. 814-893-5668 Fax. 814-893-5399

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APPROVAL of SHIPMENT and SPECIAL CONDITIONS

Date: _____

Conditions: Direct Ship back to Kantner Iron in Hooversville PA
Qualified person(s) should separate the load

⑧ Signature: [Signature] Ph. 412-442-5823 Fax. 412-442-5246Title Section Chief Organization PA DEP Date 3/14/07

IDENTIFICATION of RADIOACTIVE MATERIAL and DISPOSITION INFORMATION at DESTINATION

Possible Cs 137 - Max 8.5 mR/hr Counting 300sec
Id Cs 137

⑨ Name: _____ Title: _____ Date: _____

Organization: _____ Ph. _____ Fax. _____

RECORD of TRANSMITTALS (Shipment Approvals and identification/disposition)
(Circumstances may influence distribution)

Shipment Approvals (Sent by ④ or ⑧) to (Show date sent)

OED CRCPD _____ ① 3/14/07, ② 3/14/07, ③ _____,
⑤ _____, ⑥ _____, ⑦ _____, OTHER _____

Record of Identification and Disposition (Sent by ⑥, ⑦, ⑨, or) to

③ _____, ④ _____, ⑤ _____, ⑥ _____, OED CRCPD _____

OTHER _____

REMARKS, OTHER INFORMATION

Direct Ship.

In case of an emergency, notify the National Response Center ((800)424-8802) and
the (⑧) authorizing official and give the Special permit No. and Approval No.

Driver sounded Alarm
+ backed up to try again.

ALARM # 42
03/14/87
LOW 28
07:15:01
**

T: 07:14:53 BG: 2500
TH: 3250 IN: -10050
HI: -10010 LO: 4940
P1: 16 P2: -1 S0: 3

C BMV 01 2 3S16.6D0DCSLU
302510N321372000062N1M5U

50251810

ALARM # 13
03/14/87
HIGH 3B
07:15:16

T:07:14:53 BG: 2500
TH: 22509 IN:-111400
HI:-148580 LO: 21150
P1: 152 P2: 2 S0: 3
C BNU Q1 2 3816.800DCS
302510N521592800062N1

30251512
ALARM # 44
03/14/97
LOW 2B
07:15:16

T: 07:14:55 BG: 2500
TH: 3250 IN: 12480
HI: 25130 LO: 5390
PI: 15 P2: -2 30: 3
C BNU 01 2 3216.800DCSLU
302519N321592000062N1M5U

ALARM # 45
03/14/07

LOW 2B
07:15:23

IN-3450

→ Hi-5140

Driver Drove Straight thru.
Did not stop or pause.

#2

Kantner 6

RES38 03/14/07 07:19:24
ALARM # 51 LOW 2B
03/14/07 07:43:19

T:07:43:12 BG: 2420
TH: 3150 IN: 2970
HI: 4460 LO: 2220
P1: 22 P2: 1 S0: 3

C BNU 01 2 3016.800DCSLU
302510N321592000062N1MSU

ALARM # 52 LOW 2B
03/14/07 07:43:21

T:07:43:12 BG: 2420
TH: 3150 IN: 10450
HI: 22000 LO: 4500
P1: 19 P2: -1 S0: 3

C BNU 01 2 3016.800DCSLU
302510N321592000062N1MSU

ALARM # 53 HIGH 4B
03/14/07 07:43:31

** *
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** *

T:07:43:12 BG: 2420
TH: 75000 IN: 95230
HI: 154770 LO: 9000
P1: 92 P2: 2 S0: 3

C BNU 01 2 3016.800DCSLU
302510N321592000062N1MSU

ALARM # 54 LOW 2B
03/14/07 07:43:37

*
**
*
**

T:07:43:12 BG: 2420
TH: 3150 IN: 3350
HI: 5200 LO: 2290
P1: 64 P2: -2 S0: 3

C BNU 01 2 3016.800DCSLU
302510N321592000062N1MSU