

NMSB 3

April 27, 2007

U.S. NRC Region IV
Licensing Assistant
611 Ryan Plaza Drive, Suite 400
Arlington TX 76063-4005

37-30384-01
03034419

U.S. NRC Region 1
Licensing Assistant
475 Allendale Road
King of Prussia, PA 19406-1415

Subject: Amendment to License #11-27540-01 and Termination of License #37-30384-01

To Whom It May Concern:

Please make the following amendments to the above-mentioned licenses:

- 140448
1. Kleinfelder, Inc has purchased Powell-Harpstead, Inc.
 - Please terminate license #37-30384-01
 - The portable nuclear gauges possessed by license #37-30384-01 will be transferred to Kleinfelder's license #11-27540-01.
 - The storage location of the gauges will stay at 800 East Washington Street, West Chester PA.
 - There has been no history of any leaking sources, accidents or incidents with the gauges stored at this location.
 - Attached are copies the most recent leak test results.

 2. Please add 800 East Washington Street, West Chester PA 19380 to Kleinfelder's license #11-27540-01.
 - Attached is a diagram of the gauge storage room location.
 - The distance to the nearest fulltime workstation is greater than a 10-foot radius.
 - There is triple-lock security against unauthorized removal.

140448

NMSS/RGN1 MATERIALS-002

- Zoning Classification is: Commercial
- Kleinfelder, Inc commits to proper posting requirements.
- Lisa Doss remains RSO and Michael Repetto remains the ARSO for this location.
- There has been no history of any leaking sources, accidents or incidents with the gauges stored at this location.
- Only the authorized gauge users have access to the gauges and the keys to the gauge room.
- Kleinfelder continues to commit to follow all requirements of the enhanced security requirements for portable gauges.
- Attached are copies the most recent leak test results of the gauges that have been stored at 800 East Washington Street, West Chester PA 19380.

If you have any questions or comments, please feel free to contact Julie Ster at (916) 366-2446.

Respectfully submitted,

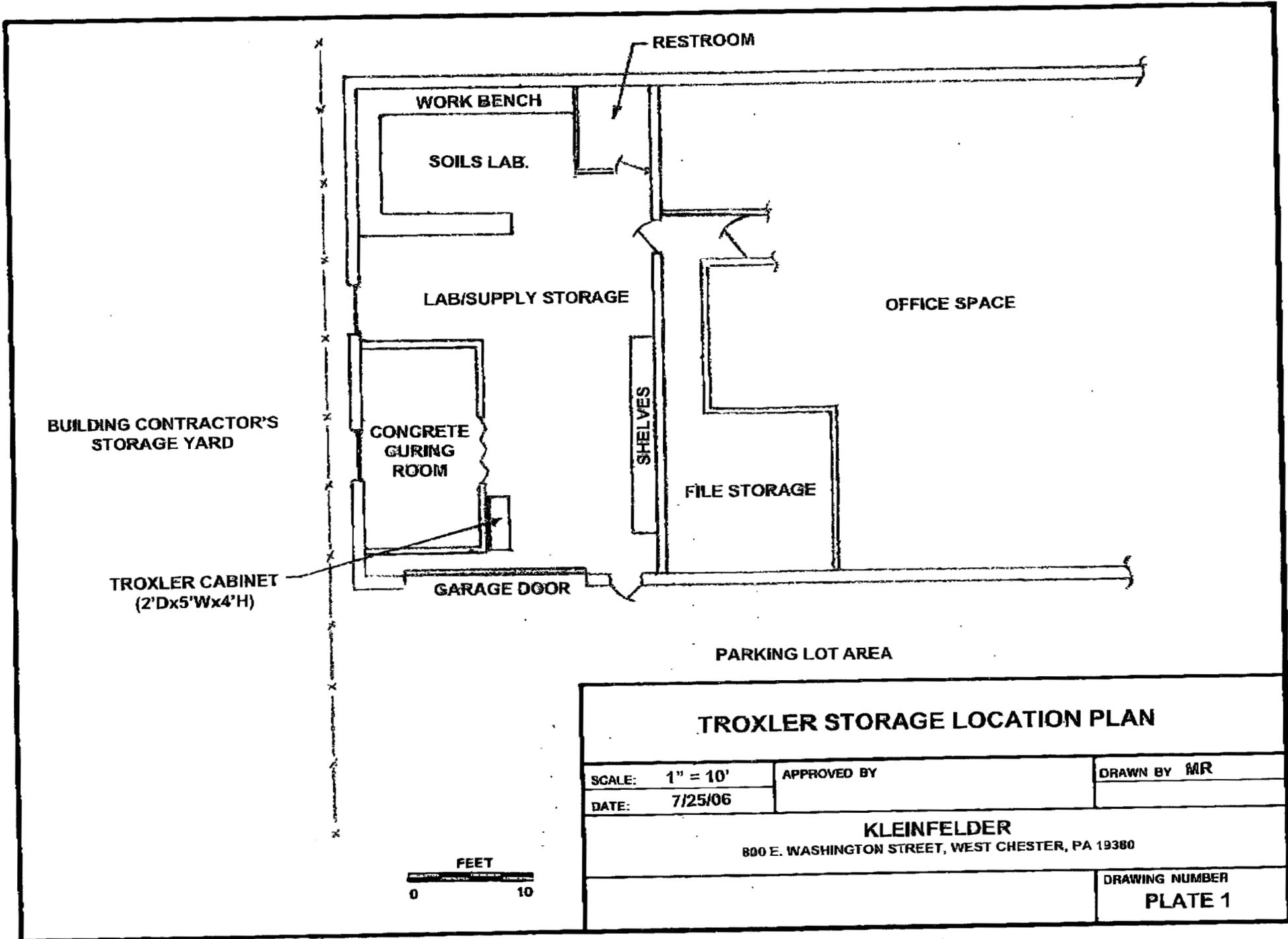
KLEINFELDER, INC.



Julie Ster
Corporate Alternate Radiation Safety Officer

Enclosures

CC: Lisa Doss, RSO, Michael Repetto, ARSO (West Chester PA), file





Troxler Electronic Laboratories, Inc.

3008 Cornwallis Rd., P.O. Box 12057
Research Triangle Park, NC 27709
Tel: (877) 876-9537 Fax: (919) 495-2250
License: NC 032-0182-1

MICHAEL REPETTO
KLEINFELDER, INC.
30 PORTER ROAD
LITTLETON, MA 01460

LEAK TEST CERTIFICATE

DEVICE:

Model: 3440 Serial No: 34025

SEALED SOURCES:

Serial No.	Measure Date	Nuclide	GBq	mCi
47-29530	2/5/2001	AM-241:BE	1.48	40
77-1261	4/8/2003	CS-137	0.296	8

LEAK TEST ANALYSIS:

Sample collected on: 02/05/2007
Sample analyzed on: 02/06/2007 at 8:17:00 AM
Analyzed by: HARRY P. PENDLETON, JR.

	ALPHA	BETA-GAMMA
Conversion factor (cpm/Bq)	1.28E+01	2.02E+01
Background measurement (cpm)	0	27
Sample measurement (cpm)	0	27
Activity (Bq)	< MDA	< MDA
Min. Detectable Activity (Bq)	4.1E-01	1.3E+00

This certifies that the leak test results are:

Less than 185 Bq (0.005 uCi) Greater than 185 Bq (0.005 uCi)

Rev. 9/2006



Troxler Electronic Laboratories, Inc.
3008 Cornwallis Rd., P.O. Box 12057
Research Triangle Park, NC 27709
Tel: (877) 876-9937 Fax: (919) 485-2280
License: NC 032-0182-1

MICHAEL REPETTO
KLEINFELDER, INC.
30 PORTER ROAD
LITTLETON, MA 01460

LEAK TEST CERTIFICATE

DEVICE:

Model: 3440 Serial No: 31772

SEALED SOURCES:

Serial No.	Measure Date	Nuclide	GBq	mCi
47-3714	3/14/1980	AM-241:BE	1.48	40
750-6667	3/2/2000	CS-137	0.298	8

LEAK TEST ANALYSIS:

Sample collected on: 03/22/2007
Sample analyzed on: 03/23/2007 at 11:12:00 AM
Analyzed by: C. EKWURIBE

	ALPHA	BETA-GAMMA
Conversion factor (cpm/Bq)	1.28E+01	2.02E+01
Background measurement (cpm)	1	25
Sample measurement (cpm)	0	22
Activity (Bq)	< MDA	< MDA
Min. Detectable Activity (Bq)	5.1E-01	1.3E+00

This certifies that the leak test results are:

Less than 185 Bq (0.005 uCi) Greater than 185 Bq (0.005 uCi)

Rev. 9/2008



Troxler Electronic Laboratories, Inc.

3008 Cornwallis Rd., P.O. Box 12057

Research Triangle Park, NC 27709

Tel: (877) 876-9537 Fax: (919) 485-2250

License: NC 032-0182-1

MICHAEL REPETTO
KLEINFELDER
800 EAST WASHINGTON STREET
WEST CHESTER, PA 19380

LEAK TEST CERTIFICATE

DEVICE:

Model: 3430

Serial No: 20938

SEALED SOURCES:

Serial No.	Measure Date	Nuclide	GBq	mCi
47-16437	02/17/1992	AM-241:BE	1.48	40
75-2362	01/28/1992	CS-137	0.296	8

LEAK TEST ANALYSIS:

Sample collected on: 04/12/2007

Sample analyzed on: 04/20/2007 at 12:37:00 PM

Analyzed by: HARRY P. PENDLETON, JR.

	ALPHA	BETA-GAMMA
Conversion factor (cpm/Bq)	1.29E+01	2.02E+01
Background measurement (cpm)	1	25
Sample measurement (cpm)	0	20
Activity (Bq)	< MDA	< MDA
Min. Detectable Activity (Bq)	5.1E-01	1.3E+00

This certifies that the leak test results are:

Less than 185 Bq (0.005 uCi) Greater than 185 Bq (0.005 uCi)

Rev. 9/2008

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