



**MISTRAS**

Asset Protection Solutions

Services  
Division

P: (281) 478-1600 • F: (281) 478-1781  
4000 Underwood Rd. La Porte, TX 77571  
[www.mistrasgroup.com](http://www.mistrasgroup.com)

April 27, 2015

U. S. NRC Region III  
2443 Warrenville Road, Suite 210  
Lisle, IL 60532-4352

Re: Removing location from RAM License 12-16559-02

To whom it may concern:

Mistras Group Inc. would like to remove the storage and use location of 2549 Enterprise Avenue, Billings, Montana listed in Condition 10A of Radioactive Materials License 12-16559-02. Along with this request I have attached a copy of the decommission wipe test taken of the storage area.

If you should require any further information I can be reached at 713-899-4338.

Thank you,

Daryl Istre  
Corporate Radiation Safety Officer  
Mistras Group Inc.

RECEIVED APR 04 2015

SUNTRAC SERVICES, INC.  
1818 EAST MAIN STREET  
LEAGUE CITY, TEXAS 77573  
PHONE ( 281 ) 338-2133

AREA WIPE TEST REPORT FORM

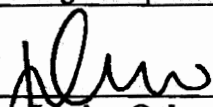
Company Name: **Mistras Group**

Smear Taken Date: **April 1, 2015 by Randy Bethea**

This report certifies that wipe test smears from **Mistras Group** located at **2549 Enterprise Ave, Billings, MT 59102** have been assayed at our facility for removable contamination with a Ludlum 2929, S/N 152274. Calibration certificate attached.

Smear Location	Alpha DPM	Beta/Gamma DPM
Taken on floor in front of storage box	BDL	BDL
Taken on the wall behind the storage box	BDL	BDL

CERTIFIED BY:

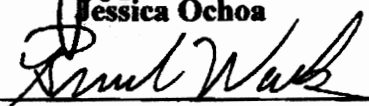
  
Jessica Ochoa

DATE:

4.6.15

April 6, 2015

QC'D BY:

  
Brenda Wasek

DATE:

4-6-15

April 6, 2015

BDL = Below Detectable Limits  
DPM = Disintegrations Per Minute



**SUNTRAC Services, Inc.**  
**CERTIFICATE OF CALIBRATION**

1818 East Main Street  
League City, TX 77573  
Phone: (281) 338-2133  
Fax: (281) 338-2136  
www.suntrac.com

**Customer: 147**

Suntrac - IN HOUSE METERS  
1818 East Main Street  
League City, TX 77573

			Manufacturer	Model Number	Serial Number	
Instrument Serviced:			Ludlum	2929 (L)	152274	
Detector:			Ludlum	43-10-1	PR156595	
Meter Range Multiplier	Distance Calculated (inches)	Filter	Calculated Calibration Point	Instrument Meter Reading	Unit	Correction Factor
HV	Pulser	N	500	500	Volts	1.0
HV	Pulser	N	2000	2000	Volts	

Calibrated in accordance with Texas Radioactive Materials License Number L03062, and requirements of ANSI/NCSL Z540-1-1994; ANSI-N323A-1997; and 10 CFR 34.25 & 35.61. NIST Traceable #141271/T140856.

Temperature: 79°F

Humidity: 41%

Altitude: 30inHG

Geotropism: ☐

Calibration Source S/N: A280

Source Activity: 58.07 mCi

Cs137: 19.67 mR/hr.@100cm;<+/-5%

Pulser Utilized: Yes

Pulser Information: Ludlum Model 500 S/N 50802

Battery Check: Chargeable

OP Volts: 900

Detector Position: Parallel

Check Source: No

Isotope:

Isotope S/N:

Volts At Contact:

Technician Comments: This instrument is calibrated electronically in C. P. M.

*Benito Herrera*

4/2/15

Calibrated By Benito Herrera

Cal. Date

6 months

10/2/15

Calibration Interval

Cal. Due Date

This certificate may not be reproduced except in full, without written permission from Suntrac Services, Inc.



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Detector:		Ludlum	43-10-1	PR156595		
Meter Range Multiplier	Distance Calculated (inches)	Filter	Calculated Calibration Point	Instrument Meter Reading	Unit	Correction Factor
Alpha Channel	Pulser	N	40	41	C.P.M.	1.0
Alpha Channel	Pulser	N	400	405	C.P.M.	
Alpha Channel	Pulser	N	4000	4056	C.P.M.	
Alpha Channel	Pulser	N	40000	40566	C.P.M.	
Alpha Channel	Pulser	N	400000	405364	C.P.M.	
Beta/Gamma Cf	Pulser	N	40	41	C.P.M.	1.0
Beta/Gamma Cf	Pulser	N	400	405	C.P.M.	
Beta/Gamma Cf	Pulser	N	4000	4039	C.P.M.	
Beta/Gamma Cf	Pulser	N	40000	40482	C.P.M.	
Beta/Gamma Cf	Pulser	N	400000	404405	C.P.M.	
Minutes	Pulser	N	0.1	0.1	Min	1.0
Minutes	Pulser	N	1	1	Min	
Minutes	Pulser	N	10	10	Min	

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DIstrc  
3810 Happy Hollow  
Montgomery, TX  
77356



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605324352

