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Hesco

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January 24, 1996

U.S. Nuclear Regulatory Commission
Div. of Industrial and Medical Safety, NMSS
Source Containment and Devices Branch
Sealed Source Safety Section
Washington, DC 20555

Attn: Mr. John W. Lubinski, Mechanical Engineer

Dear Mr. Lubinski:

Please find enclosed an update on information concerning our NRC license #10-23564-01E.

This information brings you up to date on any and all New models we are introducing. The cross reference chart gives you all information to be filed with existing license paperwork you already have in your file.

The two page letter attached with these fact sheets breaks down the paperwork enclosed with this Free Submission package.

Should you have any further questions or need more information, do not hesitate to contact us.

Sincerely,

Kerry R. Kinder
National Sales Mgr.

cc/WCS

U. S. Nuclear Regulatory Commission
Division of Industrial and
Medical Nuclear Safety, NMSS
Source Containment and Devices Branch
Sealed Source Safety Section
Washington D.C. 20555

ATTN: Mr. John W. Lubinski, Mechanical Engineer

SUBJECT: Tritium Illuminated Gun Sights - License Information
Our License: HESCO - #10-23564-01E

1. Please find herein updated information with regard to our tritium illuminated night sights. While there are no changes to the scope of the license (our annual distribution remains around 4000 Ci) or to its contents, we have once again expanded the number of models for which we supply tritium illuminated gunsights. As agreed upon in the past, since we have made only small modifications to the cosmetic appearance of the various metal sight housings, we are notifying you of the additional model numbers to be covered under the renewed license. One new "typical drawing" has been added to represent the family of optical archery sights shown to you during your last meeting with Scopus Light.
2. Enclosed is a new listing of our ML numbers and their descriptions, an updated Summary Table and an updated Cross Reference List identifying those different model types for which our license and amendments were issued, and showing the model numbers of sights which qualify for incorporation under the license by virtue of similarity. The submission includes:
 - a) Cross Reference List: Updated version of the listing which has been used for all previous licenses and amendments. It is arranged by groupings of sight models per NRC Device number.
 - b) ML Listing and Descriptions: A descriptive list of each night sight model arranged numerically by model number. The list describes the sight and the weapon on which it is designed to be used.
 - c) Summary Table: A table showing the various models categorized by each NRC Device Number, together with the "allowed by license" and actual amount of tritium, and codes which depict the type of mounting to the weapon and the type of installation used for the tritium light source.

The codes used are alpha-numeric in nature with alpha prefix indicating how the tritium light source is installed, and the numerical suffix indicating how the sight mounts to the weapon. A description of the codes follows:

"A" represents light sources which are installed such that the end of the light is seen through the sight "window" when aiming the sight.

"B" represents light sources which are installed such that the side of the light is seen through the sight "window" when aiming the sight.

"1", "2", "3" and "4" represent sights which mount to the weapon via a dovetail, a screw, a pin, or the swaging of a tenon respectively.

As an example of the code, "A1" indicates a sight whose light is installed so that its end is viewed through the sight "window" when the weapon is being aimed, and which mounts by means of a dovetail.

d) Drawing: A 13th drawing is provided to demonstrate the code for the optical archery sight which is under license. The drawing is of an actual optical sight, is marked with the Code, and has a legend which provides dimensional information. The information provided is:

- Maximum and minimum length, width and height of all the sights in the particular group
- Actual nominal length, width, height, and thickness of the specific representative sight (model number shown in the legend) being shown.
- The minimum protective distance "P" to the light source, from the closest outside spot on the sight. In this case, the protective layer covering the end of the light source.

3. All sight housings are manufactured from metal. Some sights (within the type "A" classification) utilize a flexible plastic protective insert, between the light and the metal. All sights utilize the MV glueing/sealing method as has been described in all our applications. The optical archery sight depicted by the new drawing has a small (14 mCi) light source, encased in a flexible plastic protective insert and encapsulated in a hard resin (CR-39 used for the manufacture of ophthalmic eyeglasses) to create a "lens". This entire "lens" is then assembled into a metal protective frame and attached to the archery bow sight by means of a standard threaded pin.
4. With regard to marking the Logo and H-3 on our sight products, there is one product which does not lend itself to this method and for which, therefore, we ask for relief. ~~The product is our fiber optic archery pin, fabricated from brass tubing. The tritium light source is located safely near the threaded base of the pin. Since the base is open during manufacture, it is not possible to stamp the markings, there as is done on the other types of archery pins. The remainder of the pin contains a fiber optic which carries light to the tip. This section is made of a hollow tube which would be deformed by stamping - thereby degrading or prohibiting the passage of light. As discussed previously with you, therefore, we request permission to mark the logo and H-3 on the side of the tube using an epoxy paint. presently used for other identifying nomenclature on most of our products.~~
5. In the past, we advised you that some of our business was now being directed to weapon OEMs. To keep you abreast of developments in this area, please be advised that during the year, approximately 50000 sets of sights (containing a total of around 2000 Ci of tritium) were distributed directly to these OEMs. In keeping with our past discussions and agreements, we have provide these OEM with safety information for care and temporary storage of the sights, as well as specific installation instructions for mounting the sights on their weapons.
6. One point which we would like to bring to your attention is the fact that we have moved our facilities to a new building, located several hundred yards from the old facility, on the same road and in the same city. All previous safety and storage conditions have been faithfully duplicated in the new building. The new address is xxxxxxxxxxxxxxxxxxxx. *see 1/24/96*
7. If any additional information or clarification is required, please do not hesitate to contact us.

Best Regards,

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MEPROLIGHT CROSS REFERENCE LIST FOR NRC

<u>NRC DEVICE</u>	<u>OLD CROSS</u>	<u>NEW MODEL NUMBERS</u>
<u>SERIES</u>	<u>REFERENCE MODELS</u>	
ML-100	ML-105 (G)	ML-51001 (G)
	ML-105 (R)	ML-51002 (R)
	ML-105 (Y)	ML-51003 (Y)
	ML-105PP (3 Colors)	ML-51004
	ML-106 (G)	ML-51006 (G)
	ML-106 (R)	ML-51007 (R)
	ML-106 (Y)	ML-51008 (Y)
	ML-106PP (3 Colors)	ML-51009
	NONE	ML-51020
	NONE	ML-51021
	NONE	ML-51022
	NONE	ML-51030
	NONE	ML-51031
	NONE	ML-51035
	NONE	ML-51036
	NONE	ML-51050
	NONE	ML-51051
	NONE	ML-51052
	NONE	ML-51091
	NONE	ML-51092
	NONE	ML-51093
NONE	ML-51094	
NONE	ML-51096	
NONE	ML-51097	
NONE	ML-51098	
NONE	ML-51099	
ML-1150	ML-1160	ML-31616
	ML-310	ML-33110
	ML-311	ML-33111
	ML-350	ML-33535
ML-115P	ML-116P	ML-31617
ML-200A	ML-500	NONE
ML-260	ML-230	NONE
	ML-250	NONE
ML-300A	ML-300A	ML-39510
ML-300N	ML-300N	ML-39511
ML-400	ML-405	ML-34045

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MEPROLIGHT CROSS REFERENCE LIST FOR NRC

<u>NRC DEVICE</u>	<u>OLD CROSS</u>	<u>NEW MODEL NUMBERS</u>
<u>SERIES</u>	<u>REFERENCE MODELS</u>	
ML-750	ML-305	ML-31505
	NONE	ML-31506
	NONE	ML-34301
	ML-460	ML-34660
	ML-461	ML-34661
	ML-462	ML-34662
	NONE	ML-35501
	NONE	ML-35502
	NONE	ML-35503
	NONE	ML-35504
	NONE	ML-35505
	NONE	ML-35506
	NONE	ML-35507
	NONE	ML-35508
	NONE	ML-35509
	NONE	ML-35510
	ML-600	ML-36006
	NONE	ML-38010
	NONE	ML-38501
	NONE	ML-30922
	NONE	ML-22769
	ML-2700	ML-22770
	ML-2705	ML-22775
	ML-710	ML-10110
	NONE	ML-10129
	ML-2710	ML-20110
	ML-715	ML-11515
	NONE	ML-11516
	NONE	ML-21516
	ML-724	ML-10224
	ML-2724	ML-20224
	ML-725	ML-10225
	ML-2725	ML-20225
	ML-726	ML-10226
	ML-730	ML-12730
	ML-735	ML-12735
	ML-1735	ML-11735
	ML-2735	ML-22735
	ML-10735	NONE
	ML-736	ML-22736
	ML-740	ML-12740
	ML-1744	ML-11744
	ML-745	NONE
	ML-750	NONE
	ML-755	NONE
	ML-1755	ML-11755
	ML-2755	ML-21755
	ML-10755	NONE

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MEPROLIGHT CROSS REFERENCE LIST FOR NRC

<u>NRC DEVICE</u>	<u>OLD CROSS</u>	<u>NEW MODEL NUMBERS</u>
<u>SERIES</u>	<u>REFERENCE MODELS</u>	
	ML-756	NONE
	ML-760	NONE
	ML-762	ML-10662
	ML-2762	ML-20662
	NONE	ML-10663
	ML-765	ML-16565
	ML-2765	ML-26565
	NONE	ML-26566
	ML-767	ML-16767
	ML-2767	ML-26767
	ML-768	NONE*
	ML-2768	NONE*
	ML-770	NONE
	ML-771	ML-10771
	NONE	ML-20761
	NONE	ML-20766
	ML-2771	ML-20771
	ML-2772	ML-20772
	ML-2773	ML-20773
	ML-1774	ML-10774
	ML-775	NONE
	ML-776	ML-10776
	ML-2776	ML-20776
	NONE	ML-14467
	NONE	ML-14468
	NONE	ML-17777
	NONE	ML-27777
	ML-777	ML-17778
	ML-779	ML-17979
	ML-782	ML-10882
	ML-2782	ML-20882
	ML-785	ML-10885
	ML-2785	ML-20885
	ML-10785	NONE
	ML-787	ML-10884
	ML-790	ML-10990
	ML-2790	ML-20990
	ML-791	ML-10991
	ML-2791	ML-20991
	NONE	ML-10994
	ML-795*	ML-19595
	ML-2795 *	ML-29595
	NONE	ML-19596
	NONE	ML-29596
	ML-2796	ML-20996

* Erroneously listed previously as ML-768 and ML-2768

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MEPROLIGHT ML LISTING & DESCRIPTIONS

<u>MODEL</u>	<u>DESCRIPTION</u>
ML-100	Archery pin - 8-32 thread size
ML-1150	Sight set for AR15/M16 with open rear sight (4-slot front)
ML-115P	Sight set for AR15/M16 with peep rear sight (4-slot front)
ML-200A	Sight set for S&W K, L, N frames w/adjustable sights
ML-260	Sight set for Beretta 92F, 92Fc with fixed sights
ML-400	Shotgun Bead front sight - 6-48 thread size
ML-500	Universal front sight for fixed sight revolvers
ML-736	Sight set for S&W 3900, 4000 & 5900 series with adjustable sights
ML-740	Sight set for S&W 459, 659 with fixed rear sight
ML-745	Sight set for S&W 6900 series with fixed sights
ML-750	Sight set for S&W 645 with fixed sights
ML-755	Sight set for S&W 4506 with (non-Novak) fixed sights
ML-756	Sight set for S&W 4506 with adjustable rear sight
ML-760	Sight set for Beretta 92F, 92Fc with fixed sights
ML-768	Sight set for Jericho & Springfield pistols with dovetails
ML-770	Sight set for Colt series 70 pistols with .055 front tenon
ML-775	Sight set for Colt series 80 & 90 with .125 front tenon
ML-2768	Adjustable sight set for Jericho & Springfield pistols with dovetails
ML-10110	Sight set for Sig Sauer P220, P225, P226, P228 with fixed sights
ML-10129	Sight set for Sig Sauer P229 pistol with fixed sights
ML-10224	Sight set for Glock 17, 19 w/screw-on front
ML-10225	Sight set for Glock 17, 19, 22 w/stake-on front
ML-10226	Sight set (Novak style) for Glock 17, 19, 22 w/stake-on front
ML-10662	Sight set for Beretta 92F series pistols with fixed sights
ML-10663	Sight Set for Beretta Cougar Compact Pistol
ML-10735	Sight set for S&W 5904, 5906 w/fixed sights (Novak to S&W)
ML-10755	Sight set for S&W 4506 w/fixed sights (Novak to S&W)
ML-10771	Sight set for Colt Gov't series pistols with .055 front tenon
ML-10774	Sight set for Colt 2000 pistol
ML-10776	Sight set for Colt Gov't series with .125 front tenon
ML-10785	Sight set for Brwng Hi-power MKIII w/dovetail sights (to Browning)
ML-10882	Sight set for Browning Hi-power with fixed sights
ML-10884	Sight Set for Browning "BDM"
ML-10885	Sight set for Browning Hi-power MKIII with dovetail sights
ML-10990	Sight set for Ruger P-85 or P-89 pistols with fixed sights
ML-10991	Sight set for Ruger P-90 or P-91 pistols with fixed sights
ML-10994	Sight set for Ruger P-94 pistols with fixed sights
ML-11515	Sight set for H&K P7-8 & P7-13 with fixed sights
ML-11516	Sight Set for H&K USP pistol
ML-11735	Sight set for S&W 3rd Generation 3900, 5900 & 6900 series pistols
ML-11744	Sight set for S&W 1000 & 4500 compact pistol
ML-11755	Sight set for S&W 3rd Generation 1000 & 4500 series pistols
ML-12730	Sight set for S&W 459, 659 with adjustable rear sight
ML-12735	Sight set for S&W 915, 3900, 5900 & 6900 series with (non-Novak) fixed sights

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<u>MODEL</u>	<u>DESCRIPTION</u>
ML-12740	Sight set for S&W Sigma Pistol
ML-14467	Sight set for Wilson pistols
ML-14468	Sight set for Ed Brown pistols
ML-16565	Sight set for Taurus PT-92 series pistol
ML-16767	Sight set for Tanfoglio TA-90 E.A.A. "Witness" pistols
ML-17777	Sight set for CZ-75 Compact and CZ-83 pistols
ML-17778	Sight Set for CZ-75 and CZ-85 pistols
ML-17979	Sight set for Star "Firestar" 9mm & .40 cal pistols
ML-19595	Sight set for Baby Eagle pistols with dovetails
ML-19596	Sight set for Desert Eagle pistol
ML-20110	Adjustable sight set for Sig Sauer P225, P226, P228
ML-20224	Sight set for Glock 17, 19 w/screw-on front & adjustable rear
ML-20225	Adjustable sight set for Glock 17, 19, 22 w/stake-on front
ML-20662	Adjustable sight set for Beretta 92F series pistols
ML-20761	Adjustable sight set for Colt Gold Cup with .055 front tenon
ML-20766	Adjustable sight set for Colt Gold Cup with .125 front tenon
ML-20771	Adjustable sight set for Colt Gov't series with .055 front tenon
ML-20772	Adjustable sight set for Colt revolver (Python)
ML-20773	Adjustable sight set for Colt revolver (King Cobra)
ML-20776	Adjustable sight set for Colt Gov't series with .125 front tenon
ML-20882	Adjustable sight set for Browning Hi-power with fixed sights
ML-20885	Adjustable sight set for Browning Hi-power MKIII with dovetail sights
ML-20990	Adjustable sight set for Ruger P-85 or P-89 pistols
ML-20991	Adjustable sight set for Ruger P-90 or P-91 pistols
ML-20996	Adjustable sight set for Ruger GP100 and Super Redhawk revolvers
ML-21516	Adjustable sight Set for H&K USP pistol
ML-21755	Adjustable sight set for S&W 3rd Generation 1000 & 4500 series pistols
ML-22735	Adjustable sight set for S&W 3rd Generation 3900, 5900 & 6900 series pistols
ML-22736	Adjustable sight set for S&W 3900, 4000 & 5900 series pistols
ML-22769	Universal TRU-DOT front sight for fixed sight revolvers
ML-22770	Sight set for S&W K, L & N frame revolvers with adjustable rear sights
ML-22775	Sight set for Taurus revolver with adjustable rear sight
ML-26565	Adjustable sight set for Taurus PT-92 series pistol
ML-26566	Adjustable Sight Set for Taurus Revolver
ML-26767	Adjustable sight set for Tanfoglio TA-90 E.A.A. "Witness" pistols
ML-27777	Adjustable sight set for CZ-85 pistol
ML-29595	Adjustable sight set for Baby Eagle pistols with dovetails
ML-29596	Adjustable sight set for Desert Eagle pistol
ML-30922	Sight Set for Ruger Mini-14
ML-31505	H&K SR9, SP89, M91, M93, MP5/G3/G41 rifle front sight only
ML-31506	Sight set for H&K SR9, SP89, M91, M93, MP5/G3/G41 rifle
ML-31616	Sight set for AR15/M16 with open rear sight (5-slot front)
ML-31617	Sight set for AR15/M16 with peep rear sight (5-slot front)
ML-33110	Sight Set for Kalashnikov AK-47 rifle
ML-33111	Sight Set for Simonov SKS rifle
ML-33535	Sight Set for Calico Model 900 & 950

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<u>MODEL</u>	<u>DESCRIPTION</u>
ML-34045	Shotgun Bead front sight - 6-48 thread size (new improved)
ML-34301	Sight set for Benelli M1/M3 model shotguns with ghost rear
ML-34660	Sight set for Remington 4, 5, 870, 1100, 7400, 7600, 11-87 slug guns
ML-34661	Sight set for Remington Model 7L.W, 700 series, 552BDL, 572BDL bolt action rifles
ML-34662	Remington Border Patrol front sight
ML-35501	Rear Ghost Ring for Remington, Winchester, Browning
ML-35502	Rear Sight for Remington, Winchester, Browning
ML-35503	Rear Sight for Remington, Winchester, Browning
ML-35504	Rear Sight for Remington, Winchester, Browning
ML-35505	Front Sight (narrow base) for Remington, Winchester, Browning
ML-35506	Front Sight (narrow base) for Remington, Winchester, Browning
ML-35507	Front Sight (narrow base) for Remington, Winchester, Browning
ML-35508	Front Sight (medium base) for Remington, Winchester, Browning
ML-35509	Front Sight (medium base) for Remington, Winchester, Browning
ML-35510	Front Sight (medium base) for Remington, Winchester, Browning
ML-36006	Hawken series CVA black powder rifle sights
ML-38010	Sight set for Crossfire Twin Barrel Combination rifle
ML-38501	Front sight for Mossberg
ML-39510	Sight set for Mini-Uzi & Carbine with adjustable rear
ML-39511	Sight set for Uzi Carbine with non-adjustable rear
ML-51001	Archery pin - 8-32 thread size (green)
ML-51002	Archery pin - 8-32 thread size (red)
ML-51003	Archery pin - 8-32 thread size (yellow)
ML-51004	Archery pin - 8-32 thread size (3 color pro-pack)
ML-51006	Archery pin - 6-32 thread size (green)
ML-51007	Archery pin - 6-32 thread size (red)
ML-51008	Archery pin - 6-32 thread size (yellow)
ML-51009	Archery pin - 6-32 thread size (3 color pro-pack)
ML-51020	Optical Archery Sight 2X
ML-51021	Optical Archery Sight 4X
ML-51022	Optical Archery Sight 6X
ML-51030	Archery pin (pendulum) 8-32 thread size (green)
ML-51031	Archery pin (pendulum) 8-32 thread size (yellow)
ML-51035	Archery pin (pendulum) 6-32 thread size (green)
ML-51036	Archery pin (pendulum) 6-32 thread size (yellow)
ML-51050	Archery pin (fiber optic) green
ML-51051	Archery pin (fiber optic) red
ML-51052	Archery pin (fiber optic) yellow
ML-51091	Archery pin 90° - 8-32 thread size (green)
ML-51092	Archery pin 90° - 8-32 thread size (red)
ML-51093	Archery pin 90° - 8-32 thread size (yellow)
ML-51094	Archery pin 90° - 8-32 thread size (3 color pro-pack)
ML-51096	Archery pin 90° - 6-32 thread size (green)
ML-51097	Archery pin 90° - 6-32 thread size (red)
ML-51098	Archery pin 90° - 6-32 thread size (yellow)
ML-51099	Archery pin 90° - 6-32 thread size (3 color pro-pack)

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SUMMARY TABLE

NRC DEVICE NUMBER	H-3 (mCi) PER SET ALLOWED	ML NUMBER	H-3 (mCi) PER SET ACTUAL	FRONT SIGHT		REAR SIGHT	
				TYPE	mCi H-3	TYPE	mCi H-3
ML-100	20	ML-100	12	B2	12	NONE	NONE
		ML-51001*	20	B2	20	NONE	NONE
		ML-51002*	20	B2	20	NONE	NONE
		ML-51003*	20	B2	20	NONE	NONE
		ML-51006*	20	B2	20	NONE	NONE
		ML-51007*	20	B2	20	NONE	NONE
		ML-51008*	20	B2	20	NONE	NONE
		ML-51020	14	A2	14	NONE	NONE
		ML-51021	14	A2	14	NONE	NONE
		ML-51022	14	A2	14	NONE	NONE
		ML-51030	20	B2	20	NONE	NONE
		ML-51031	20	B2	20	NONE	NONE
		ML-51035	20	B2	20	NONE	NONE
		ML-51036	20	B2	20	NONE	NONE
		ML-51050	18	A2	18	NONE	NONE
		ML-51051	18	A2	18	NONE	NONE
		ML-51052	18	A2	18	NONE	NONE
		ML-51091**	6	A2	6	NONE	NONE
		ML-51092**	6	A2	6	NONE	NONE
		ML-51093**	6	A2	6	NONE	NONE
ML-51096**	6	A2	6	NONE	NONE		
ML-51097**	6	A2	6	NONE	NONE		
ML-51098**	6	A2	6	NONE	NONE		

* Also packaged as ML-51004 and ML-51009, 3 pins to a package (60 mCi total)

** Also packaged as ML-51094 and ML-51099, 3 pins to a package (18 mCi total)

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NRC DEVICE NUMBER	H-3 (mCi) PER SET ALLOWED	ML NUMBER	H-3 (mCi) PER SET ACTUAL	FRONT SIGHT		REAR SIGHT	
				TYPE	mCi H-3	TYPE	mCi H-3
ML-1150	32	ML-1150	32	B2	20	B2	12
		ML-31616	32	B2	20	B2	12
		ML-33110	32	B2	20	B3	12
		ML-33111	32	B2	20	B3	12
		ML-33535	30	B2	18	A3	12
ML-115P	20	ML-115P	20	B2	20	NONE	NONE
		ML-31617	20	B2	20	NONE	NONE
ML-200A	30	ML-200A	30	B1	6	B2	24
		ML-500	6	B1	6	NONE	NONE
ML-260	24	ML-260	24	B3	12	B1	12
ML-300A	28	ML-39510	28	B2	12	B2	16
ML-300N	28	ML-39511	28	B2	12	B2	16
ML-400	18	ML-400	18	B2	18	NONE	NONE
		ML-34045	18	A2	18	NONE	NONE
ML-750	54	ML-736	38	A1	14	B2	24
		ML-740	42	A3	18	B1	24
		ML-745	50	A1	18	B1	32
		ML-750	54	A3	18	B1	36
		ML-755	50	A1	18	B1	32
		ML-756	38	A1	14	B2	24
		ML-76C	50	B3	18	B1	32
		ML-768	38	A1	14	A1	24
		ML-770	50	A4	18	B1	32
		ML-775	50	A4	18	B1	32
		ML-2768	38	A1	14	A1	24


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NRC DEVICE NUMBER	H-3 (mCi) PER SET ALLOWED	ML NUMBER	H-3 (mCi) PER SET ACTUAL	FRONT SIGHT		REAR SIGHT	
				TYPE	mCi H-3	TYPE	mCi H-3
ML-750	54	ML-10110	38	A1	14	A1	24
		ML-10129	38	A1	14	A1	24
		ML-10224	38	A2	14	A1	24
		ML-10225	38	A4	14	A1	24
		ML-10226	38	A2 & A4	14	A1	24
		ML-10662	38	A3	14	A1	24
		ML-10663	38	A1	14	A1	24
		ML-10735	38	A1	14	A1	24
		ML-10755	38	A1	14	A1	24
		ML-10771	38	A4	14	A1	24
		ML-10774	38	A1	14	A1	24
		ML-10776	38	A4	14	A1	24
		ML-10785	38	A1	14	A1	24
		ML-10882	38	A3	14	A1	24
		ML-10884	38	A1	14	A1	24
		ML-10885	38	A1	14	A1	24
		ML-10990	38	A3	14	A1	24
		ML-10991	38	A3	14	A1	24
		ML-10994	38	A3	14	A1	24
		ML-11515	38	A1	14	A1	24
		ML-11516	38	A1	14	A1	24
		ML-11735	38	A1	14	A1	24
		ML-11744	38	A1	14	A1	24
ML-11755	38	A1	18	A1	36		
ML-12730	42	A1	18	B2	24		

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NRC DEVICE NUMBER	H-3 (mCi) PER SET ALLOWED	ML NUMBER	H-3 (mCi) PER SET ACTUAL	FRONT SIGHT		REAR SIGHT	
				TYPE	mCi H-3	TYPE	mCi H-3
ML-750	54	ML-12735	38	A1	14	B1	24
		ML-12740	38	A2	14	A1	24
		ML-14467	38	A1	14	A1	24
		ML-14468	38	A1	14	A1	24
		ML-16565	38	A3	14	A1	24
		ML-16767	38	A3	14	A1	24
		ML-17777	38	A1	14	A1	24
		ML-17778	38	A4	14	A1	24
		ML-17979	38	A1	14	A1	24
		ML-19595	38	A1	14	A1	24
		ML-19596	38	A1	14	A1	24
		ML-20110	38	A1	14	A1	24
		ML-20224	38	A2	14	A1	24
		ML-20225	38	A4	14	A1	24
		ML-20662	38	A3	14	A1	24
		ML-20761	38	A3	14	A3	24
		ML-20766	38	A4	14	A3	24
		ML-20771	38	A4	14	A1	24
		ML-20772	38	A3	14	A3	24
		ML-20773	38	A3	14	A3	24
		ML-20776	38	A4	14	A1	24
		ML-20882	38	A3	14	A1	24
		ML-20885	38	A1	14	A1	24
		ML-20990	38	A3	14	A1	24
ML-20991	38	A3	14	A1	24		



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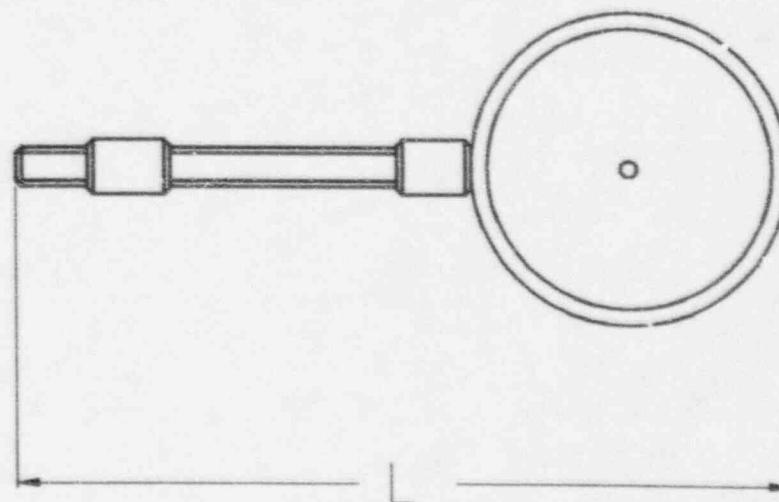
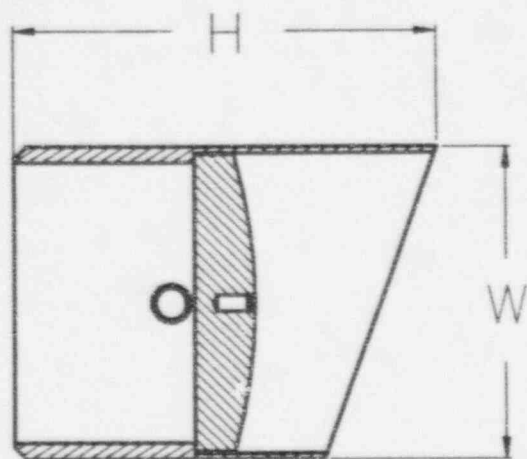
NRC DEVICE NUMBER	H-3 (mCi) PER SET ALLOWED	ML NUMBER	H-3 (mCi) PER SET ACTUAL	FRONT SIGHT		REAR SIGHT	
				TYPE	mCi H-3	TYPE	mCi H-3
ML-750	54	ML-20996	38	A3	14	A3	24
		ML-21516	38	A1	14	A1	24
		ML-21755	38	A1	14	A1	24
		ML-22735	38	A1	14	A1	24
		ML-22736	38	A1	14	A2	24
		ML-22769	14	A1	14	NONE	NONE
		ML-22770	38	A1	14	A2	24
		ML-22775	38	A1	14	A2	24
		ML-26565	38	A3	14	A1	24
		ML-26566	38	A1	14	A1	24
		ML-26767	38	A1	14	A1	24
		ML-27777	38	A1	14	A1	24
		ML-29595	38	A1	14	A1	24
		ML-29596	38	A1	14	A1	24
		ML-30922	26	A3	14	B2	12
		ML-31505	14	A3	14	NONE	NONE
		ML-31506	38	A3	14	A2	24
		ML-34301	38	A2	14	A1	24
		ML-34660	42	A1	14	B2	28
		ML-34661	42	A1	14	B2	28
		ML-34662	14	A1	14	NONE	NONE
		ML-35501	24	NONE	NONE	A1	24
		ML-35502	24	NONE	NONE	A1	24
		ML-35503	24	NONE	NONE	A1	24
		ML-35504	24	NONE	NONE	A1	24



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NRC DEVICE NUMBER	H-3 (mCi) PER SET ALLOWED	ML NUMBER	H-3 (mCi) PER SET ACTUAL	FRONT SIGHT		REAR SIGHT	
				TYPE	mCi H-3	TYPE	mCi H-3
ML-750	54	ML-35505	14	A1	14	NONE	NONE
		ML-35506	14	A1	14	NONE	NONE
		ML-35507	14	A1	14	NONE	NONE
		ML-35508	14	A1	14	NONE	NONE
		ML-35509	14	A1	14	NONE	NONE
		ML-35510	14	A1	14	NONE	NONE
		ML-36006	42	A1	14	B2	28
		ML-38010	38	A3	14	A3	24
		ML-38501	14	A3	14	NONE	NONE

TYPE A2		ML-51020
MIN	MAX	NOMINAL
15.0	100.0	96.0
10.0	50.0	40.0
6.0	60.0	54.0
MINIMUM PROTECTIVE DISTANCE TO LIGHT SOURCE		0.50 MM.



FRONT ARCHERY SIGHT TYPE A2

ATE 08.01.96

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