

**LICENSEE EVENT REPORT EVALUATION FORM**

**EVENT CLASS: LAS - LOST, ABANDONED, STOLEN MATERIAL**

**LICENSEE / REPORTING PARTY INFORMATION:**

Licensee/Reporting party name:	Accurate NDE and Inspection		
License number :	LA 10207-L01		
Docket number :	150-00017		
Licensee's City of record :	Broussard		
Licensees State of record :	Louisiana		
NRC regulated?	Yes	If so, what Region?	IV
Working under reciprocity?	Yes, in offshore Federal waters		

**EVENT INFORMATION:**

In what City and State did the event occur?	Offshore Federal Waters, Gulf of Mexico
Event date :	3/15/2010
Discovery date :	3/16/2010
Report date :	3/17/2010
Agreement State reportable?	Yes
NRC reportable?	Yes
Reporting regulation :	10 CFR 20.2201
NMED Item Number :	ML 101200355

**ADDITIONAL PARTIES INVOLVED:**

Name :	N/A
License number :	
City :	
State :	

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**CONSULTANT INFORMATION (if any):**

Consultant name :	N/A
Company :	
Who hired consultant?	

**DEVICE INFORMATION:**

Manufacturer :	SPEC
Model number :	150
Serial number :	814

**RADIATION SOURCE INFORMATION:**

Isotope :	Iridium-192	
Activity :	7 curies	
Manufacturer :	Omitted	
Model number :	Omitted	
Serial number :	QD 1305	

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**NARRATIVE EVENT DESCRIPTION:**

An event occurred on March 15, 2010, involving the loss of a 7 curie sealed source of iridium-192 while performing licensed activities onboard a platform owned by Merit Energy in offshore Federal waters. The licensee stated that while performing radiography, the source became disconnected from the drive cable. The guide tube was removed from the camera in an attempt to return the source to the shielded position within the exposure device. During this attempt, the source was thought to have moved back into the camera, so the camera was secured. However, the next day it was determined that the source never made it back into the camera, and was unaccounted for. Throughout the next day, the RSO performed surveys of the camera, the transport vehicle, the platform, and the source could not be found. The licensee's only conclusion was that the source had fallen into the water below the platform. Additional information can be found in the licensee's 30-day written report in ADAMS ML101200355.

**CORRECTIVE ACTIONS:**

Corrective actions included performing radiation surveys to attempt to locate the source. The long term corrective actions are not known at this time.

**RECOMMENDED FOLLOWUP:**

Was a reactive inspection conducted?	Yes	If so, inspection report number :	150-00017/2010-002
Is LER recommended for closure?	Yes		
Is this NMED Item Number recommended to reflect "complete"?	Yes		

LER Evaluator: Name: <u>[Signature]</u> Date: <u>12/17/2010</u>	Branch Chief or Designee Review: Name: <u>[Signature]</u> Date: <u>12/17/10</u>
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