

**FORM TI-1 CASE RESOLUTION**

Case Status	Open	X Closed
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RCODE: 36842 and 37053  
Region: IV

OLD - Complete Name, Address, Contact, Phone Number:  
Amoco Pipeline Company  
1 mile west of Midwest Way  
Midwest, Wyoming

NEW - Complete Name, Address, Contact, Phone Number:  
BP / Amoco  
Don Palmer  
Field Specialist-1  
P.O. Box 1209  
Mills, Wyoming 82644  
(307) 262 - 1632 cell phone  
(307) 437 - 9218 FAX

Agreement State Licensee? (Double Check)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
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Moved to an Agreement State?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
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Describe Follow-up: (Telephone, Internet, Chamber of Commerce, Other)  
Internet  
Casper, WY Chamber of Commerce  
Telephone calls to BP/Amoco in Casper, Wyoming (307) 268-4524  
Telephone conversation with Don Palmer, FS-1, see above  
Mr. Palmer is in charge of making sure gauges are leak tested.

Describe Communication with Registration Vendor:  
Candy Brock at Ohmart (513-272-0131 ext.159) was able to verify that the sources were leak tested 10/12/2000, gave leads as to where the leak test results were sent and who performed the leak tests.

Vendor Follow-up Action:  
None.

Final Action Taken:  
Update RIV database, notify NRC GL Manager

Cause of Bad Address/Lesson Learned:  
"1 Mile West of Midwest Way" is not a very descriptive address

**FORM TI-2 DEVICE INFORMATION**

RCODE: 36842 and 37053								
ID	Model Number <sup>1</sup>	Serial Number	Isotope	Activity mCi	Sold Date	Vendor	Status (A <sup>2</sup> or N <sup>3</sup> )	Comments
1	Ohmart Densart-3400 SR-1A	M-2461	Cs-137	250	4 <sup>th</sup> Qtr 1988	Ohmart	A	Both gauges are located at Sussex Junction, Johnson County, Wyoming. This site is a remote injection point for a crude oil pipeline. Gauges are in a fenced area which is physically inspected once a week. The gauge instrumentation is routed to a remote control center in Tulsa, Oklahoma. If the gauges were inoperable for any reason, the center would be able to detect it 24/7.
2	Ohmart Densart-3450 SR-1A	M-2881	Cs-137	250	1 <sup>st</sup> Qtr 1989	Ohmart	A	
For additional GLD's received by the licensee identified during the inspection:								
ID	Model Number	Serial Number	Isotope	Activity	Sold Date	Vendor	How obtained	Comments

**FORM TI-3 GENERAL LICENSEE INSPECTION DOCUMENTATION**

<sup>1</sup>Include only registerable gauges identified by Headquarters as "open" cases.

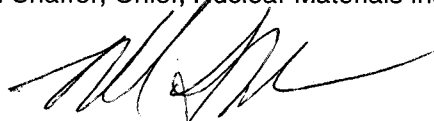
<sup>2</sup>Accounted for: A device is accounted for if (1) the device is located at the licensee's facility, (2) it has been verified that the device has been transferred to an authorized recipient or properly disposed, or (3) a reasonable assurance has been provided that the device has been transferred to an authorize recipient or properly disposed.

<sup>3</sup>Not Accounted for: A device is not accounted for if the location of the device is unknown and/or the licensee cannot provide a reasonable assurance that the device has been transferred to an authorized recipient for proper disposal.

RCODE: 36842 and 37053	
General Licensee Information:	
	Check Box if Current Complete Name, Mailing Address, Contact, and Phone Number is Same as Provided by ORNL. If not, include correct information below:
	GLD (Gauge) location: Sussex Junction, Johnson County, Wyoming (remote injection point for a crude oil pipeline) Contact: BP/ Amoco Don Palmer, Field Specialist-1 P.O. Box 1209 Mills, Wyoming 82644
Results of inspection: (check the appropriate boxes)	
	The general licensee of record is located at the address of record and
	all GLD are accounted for
	<u>not</u> all GLD are accounted for
	The general licensee of record is <u>not</u> located at the address of record, however GLD are being used under new ownership at the address of record and
	all GLD are accounted for
	<u>not</u> all GLD are accounted for
	The general licensee of record is <u>not</u> located at the address of record, however they are using GLD at another location and
	all GLD are accounted for
	<u>not</u> all GLD are accounted for;
	Neither the general licensee of record nor the facility operated by the general licensee are located at the address of record and the site has been abandoned or is being used for an alternate purpose.
X	Other: (explain) GL not inspected. All GLD are accounted for.
Gauge Information:	
ID	For each gauge for which status is unaccounted for (see last column of Form TI-2), provide any conclusions about location of the gauge:

Inspector: Janine F. Katanic, Health Physicist, Nuclear Materials Inspection Branch, RIV

Approved by: Mark R. Shaffer, Chief, Nuclear Materials Inspection Branch, RIV





Nuclear Services

AMOCO PIPELINE COMPANY  
301 TANK FARM ROAD  
ATTN: FRED TEAL  
CASPER, WY 82601

Kit No. 10-20 | Date 06/23/99

Customer P.O. No. ZTCV01571B

Customer License No.

Customer Phone No. Attn: Radiation Safety Officer  
C.O.#: WY99-2L-2569

Caution: This kit is to be used only for the source holder described below. The information below appears on the metallic label on the actual OHMART source holder. Supply similar information for source holders by other manufacturers.

Shop or Customer Order No. (S.O./C.O.) | Isotope | Serial No. | mCi | Source Holder  
50-H103010087-A | CS-137 | M-6575 | 50 | SH-F10

Date Shipped 10/13/2000 | User Identification ZELP07 | Other SX, @ SX, JCT.

Date of Test 10/12/2000 | Tested By (Tester's Signature) *Edner Pacheco*

This kit is to be used only by those who are authorized to collect leak test samples.

OHMART ANALYSIS The following are analysis results:

Source is O.K.  (Activity less than 0.005µCi) [200Bq]  Rewipe Required  Defective

Background 16 | Equipment No. NS-0012 | Calibration Due 3-2-01

Mark A. Crain  
ORIGINAL ANALYZED 10-24-00

*Edner Pacheco*  
Tested By/Authorized Signature | Date 10/12/2000

NSF-0004 REV. 1/4

The Ohmart Corporation  
4241 Allendorf Drive • Cincinnati, Ohio 45209  
Phone (513) 272-0131 • FAX: (513) 272-0133

Leak Test Kit



Nuclear Services

AMOCO PIPELINE COMPANY  
301 TANK FARM ROAD  
ATTN: FRED TEAL  
CASPER, WY 82601

Kit No. 11-20 | Date 06/23/99

Customer P.O. No. ZTCV01571B

Customer License No.

Customer Phone No. Attn: Radiation Safety Officer  
C.O.#: WY99-2L-2569

Caution: This kit is to be used only for the source holder described below. The information below appears on the metallic label on the actual OHMART source holder. Supply similar information for source holders by other manufacturers.

Shop or Customer Order No. (S.O./C.O.) | Isotope | Serial No. | mCi | Source Holder  
50-H103010087-B | CS-137 | M-6576 | 50 | SH-F1 0

Date Shipped 10/13/2000 | User Identification ZDEP13 | Other RENO @ SUSSEX JCT.

Date of Test 10/12/2000 | Tested By (Tester's Signature) *Edner Pacheco*

This kit is to be used only by those who are authorized to collect leak test samples.

OHMART ANALYSIS The following are analysis results:

Source is O.K.  (Activity less than 0.005µCi) [200Bq]  Rewipe Required  Defective

Background 16 | Equipment No. NS-0012 | Calibration Due 3-2-01

Mark A. Crain  
ORIGINAL ANALYZED 10-24-00

*Edner Pacheco*  
Tested By/Authorized Signature | Date 10/12/2000

NSF-0004 REV. 1/4