

127046

Radiation and Contamination Survey Report

Survey Number

West Valley Nuclear Services Co.

Location VIT LIF  
Work Area LIF

Instruments Used

Type	Serial #	Eff.
<input checked="" type="checkbox"/> Scintillation	2241	132184
<input checked="" type="checkbox"/> GM	<del>117</del> 117	48456
<input type="checkbox"/> Ionization	ST 11-15-04	
<input checked="" type="checkbox"/> Proportional	WS100	14437
		$\alpha$ 26.97
		$\beta$ 46.16

Purpose Of Survey PERFORM DOSE RATES ON MELTER CONTAINER #  
TC-474 and container survey

Additional Information Attached  YES  NO  ON BACK

Area/Materials Surveyed	Smearable Net (DPM/100 cm <sup>2</sup> ) Count Time 1 Min		Direct Check Net CPM		Radiation Level			
	Alpha	Beta	Alpha	Beta	Reading	Distance	Cor. Factor	Cor. Reading
(80) smears and (25) masselms on container #TC-474	420	4200	49	440				

Non-uniform Dose Rates Identified  Yes  No

Conclusions - Area/Materials  Releasable  Non-releasable  Information Only

Comments (If Any):

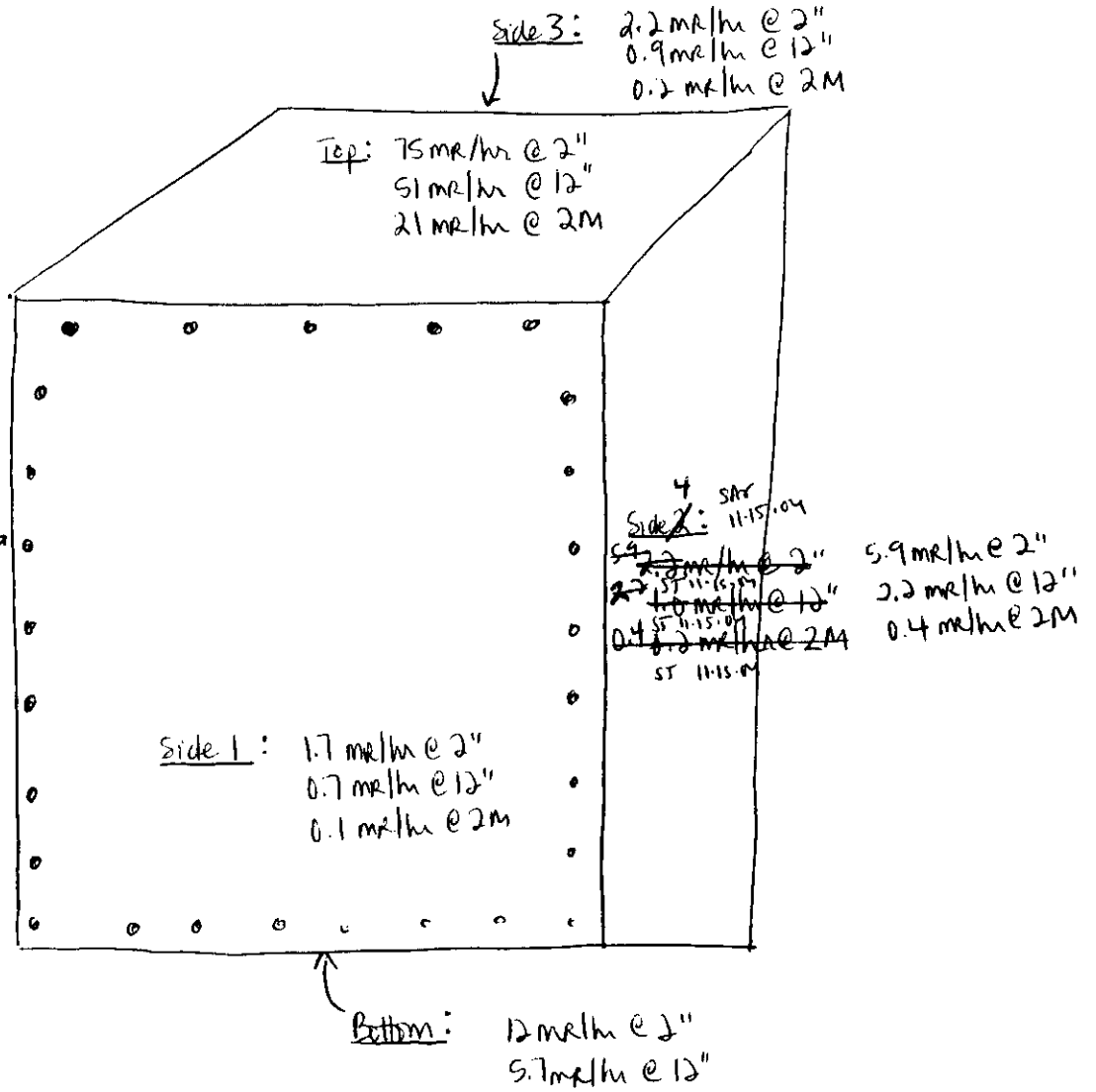
Recommendations:  No Further Action Required  Further Action Required

If Further Action Required, Describe:

Technician Name (Print): JONES, SARAH A Date: 15 Nov 2004  
 Signature: *Sarah Jones* Time: 0800 - 161300  
 Technician Name (Print): \_\_\_\_\_ Date: \_\_\_\_\_  
 Signature: \_\_\_\_\_ Time: \_\_\_\_\_

Reviewer Name (Print): DANIEL S. SMITH Date: 11/15/04  
 Signature: *Daniel Smith* Time: 1500

Comments: WMB Containment # TC-474



Smearable Net (DPM/100 cm<sup>2</sup>)  
Count Time \_\_\_\_\_ Min.

#	Alpha	Beta	#	Alpha	Beta	#	Alpha	Beta	#	Alpha	Beta	#	Alpha	Beta	#	Alpha	Beta