

Wyoming Office of



Homeland Security

FAX

DATE: 11-30-2010

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NOV 30 2010

TO: R. Torres

DNMS

FAX #: 817-860-8263

FROM: S. Ramsay

Number of pages including cover sheet: 4

Special Instructions:

as requested

49-08631-01

030-07474

573335

Faxed From:

Wyoming Office of Homeland Security
Operations Unit
2421 E 7th St
Cheyenne WY 82001
Fax: 307-638-7670

April 29, 2010

Check Source Serial Number:	CD-03
Instrument Make:	Ludlum
Instrument Model:	2200
Instrument Serial Number:	74484
100 Minute Count - Check Source:	254232
Check Source cpm:	2542
100 Minute Count - Background:	2171
Background cpm:	22
Net Counts cpm:	2521
Efficiency:	0.171381
Efficiency Factor (1/Efficiency):	5.83
Sample Counting Time (minutes):	5
Sensitivity (pCi)	16.8



April 29, 2010

Check Source Serial Number:	CD-03
Date of Calibration:	10/20/1966
Beta Activity at Calibration (2 π):	3.34E+02
Beta Activity at Calibration (4 π dpm):	4.01E+04
Date of Calculation:	4/29/2010
Δ Date (years):	43.5
Present Activity (dpm)	1.471E+04



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