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From : Assessment/F. Kloverstrom  
To : Standard Distribution

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Subject : Results of examination of containers found in south building.  
Two containers were found in the south building which have technical impact:

A sphere, (b)(1) painted a pinkish color, with a reentrant hole about 4 inches in diameter. This hole is plugged with a removable plug, which has a handle on it. (b)(1)

(b)(1) Labels and stickers indicating radioactive materials were prominent on the sphere. The sphere was fitted with a bent metal rod apparatus which enabled it to sit stably on a horizontal surface. A label on the sphere reads:

PROPERIDAD DE  
JORGE VALDEZ  
WELL LOGGING SPA  
CIUDAD MONTREV DF (Ed: Distrito Federal, the capitol)

PROPERTY OF  
DRESSER ATLAS DIVISION  
DRESSER INDUSTRIES  
10201 WEST HEIMEN RD.  
HOUSTON, TX

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A tag reads: RADIOACTIVE MATERIAL  
SPECIAL FORM, NOS. UN2974  
USA GOT-7A TYPE A

2. A cylinder, again of a pinkish color and festooned with indicators of radioactive material, (b)(1) Similar to the sphere, a removable plug permitted access and removal of the contained radioactive source. A label on the cylinder reads:

JORGE VALDEZ  
SPA  
CIUDAD MONTREV, D.F.

Both of these containers apparently contain, or contained radioactive sources. The sphere contained, or contains, a Plutonium-Beryllium neutron source, manufactured for well-logging purposes. We do not know if the

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source is still inside the spherical container. The outside of the surface, is swipe-free.

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The cylinder is obviously a container for a radioactive source, we suspect for a gamma source of up to about a curie in strength, depending on the isotope. The outside surface of the container is swipt-free.

Intelligence is querying Dresser Industries for a source identification re the spherical container, and for information as to it's present owner, which is unclear.

The uses for either of these sources in the IND is as yet unclear.

Photographs of both are available.

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