

ATTEN: SEN. PETE. DOMENICI

OR

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WASHINGTON DC

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TRANSMITTED - 1100 HRS APPROX

CONFIDENTIAL EYES ONLY - NO PUBLICITY

ATOMIC SHIP ORIGINALLY OUTLINED IN MY REPORT TO A F INTEL - COPY TO YOU
SEVERAL YEARS AGO HAS CRASHED APPROXIMATELY TWO (2) MILES NORTHWEST OF DULCE, NM
NEAR ARCHELETA PEAK ON ARCHELETA MESA.

AERIAL SURVEILLANCE 8/5/85 SHOWED SHIP ^{RO}BORKE ON GROUND AND BURN. AERIAL
SURVEILLANCE 10/14/85 INDICATES SHIP WAS MOVED SEVERAL HUNDRED YARDS DOWN SLOPE.
ORIGINAL POSITION SHOWS CHARRED GROUND AND CHARRED TREES.

BELIEVE MELTDOWN OCCURRED. MUST FOR SAFETY REASONS ASSUME AREA IS RADIOACTIVE
AND RADIATION RELEASED IN CRASH. CANNOT RECOGNIZE FROM MY ALTITUDE SLANT RANGE ^{OF YDS} THAT
SAFETY MEASURES TAKEN - SHIP TOTALLY EXPOSED AND BROKEN. BURN INDICATES LARGE RELEASE
ALPHA AND BETA RESULT.

GAMMA AND NEUTRON RADIATION PROBABLE IN GENERAL CRASH AREA (NOT HAZARDOUS
EXCEPT AT CLOSE RANGE).

PRIME CONCERN ALPHA FROM PLUTONIUM PILE NEAR IMPOSSIBLE TO CLEANUP. HALF
LIFE 20,000 YEARS. METHOD OF DISTRIBUTION - WIND - ALPHA IN AIRBORNE MODE.

PREVAILING WIND IS DIRECTLY FROM CRASH SITE TO DULCE, NM. CONTAMINATION
RESULT INHALATION BY POPULACE AND ANIMALS - SECONDARY EMISSION INTERNALLY OCCURS
CAUSING TISSUE DAMAGE.

CONTAMINATION ON GRASS - CATTLE INGEST AND INHALE - MILK CAN BE CONTAMINATED.
LONG TERM EFFECTS PERSONALLY UNKNOWN.

SUSPECT PLUTONIUM MELTS AT 640°C - LETHAL - ON GROUND AT SITE. CONTINUED
ALPHA DISTRIBUTION SUSPECTED. NO APPARENT OFFICIAL HEALTH MEASURES TAKEN IN DULCE.
: REQUEST YOUR IMMEDIATE ACTION AND ASSISTANCE.