



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

JUL 21 1977

FCPF:RAS
40-3453
SUA-917, Amendment No. 5

Atlas Minerals
ATTN: William P. Badger
General Superintendent
P. O. Box 1207
Moab, Utah 84532

Gentlemen:

Pursuant to Title 10, Code of Federal Regulations, Part 40, and in accordance with your letter of July 1, 1977, Source Material License No. SUA-917 is hereby amended to authorize the change of Item 6. of the document entitled Design Criteria For Improvements of Tailings Disposal System at Atlas Minerals Milling Operations, Moab, Utah, an enclosure to your application of June 24, 1977.

All other conditions of this license shall remain the same.

The closing sentence of that Item 6. shall now read:

"----- The fill should be placed in 12 inch lifts (loose state) and compacted to a dry density of at least 95% of the maximum density as determined by the AASHTO T-99 method of compaction."

FOR THE NUCLEAR REGULATORY COMMISSION

Leland C. Rouse
Leland C. Rouse, Chief
Fuel Processing & Fabrication Branch
Division of Fuel Cycle and
Material Safety

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