

DISTRIBUTION

40-8084/NMS/85/07/11/1

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JUL 19 1985Docket File 8084
LFMB/DCS/PDR
DBangart, RIV
NMShopenn
LAnderson, RCPD, UT
URFO r/fURFO:NMS
Docket No. 40-8084
SUA-1119, Amendment No. 4
04008084560ERio Algom Mining Corp.
ATTN: Mr. Mervyn D. Lawton, President
La Sal Route
Moab, UT 84532

Gentlemen:

Pursuant to Title 10, Code of Federal Regulations, Part 40, and in accordance with your submittal dated June 28, 1985, Source Material License SUA-1119 is hereby amended by revising License Condition No. 52 to read as follows:

52. The licensee shall submit to the USNRC, Uranium Recovery Field Office, by September 30, 1985, a a detailed reclamation plan which includes the following:
- A. A stabilization plan which details methods to prevent blowing, ponding, and recharge of the tailings;
 - B. A plan to dewater and/or consolidate the tailings;
 - C. Plan and cross-sectional views of the final reclaimed area which detail the location and elevations of tailings and cover materials;
 - D. Detailed plans for placement of rock or vegetative cover on the final reclaimed tailings pile;
 - E. A proposed implementation schedule for items A through D above;

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- F. An analysis to show that the proposed type and thickness of soil cover is adequate to provide appropriate attenuation of radon;
- G. An erosion analysis to show that the proposed cover materials will provide long-term isolation of tailings.

The effect of this amendment is to extend the submittal date of the requirements stated in License Condition No. 52 of SUA-1119 for the administrative convenience of the licensee to provide a better detailed reclamation plan. Also, please be advised that your future submittal in accordance to License Condition No. 27 should provide a full breakdown of the costs associated with this reclamation plan.

All other conditions of this license shall remain the same. The license is being reissued in its entirety to incorporate the revision specified above.

The issuance of this amendment was discussed via telephone conversation between your Mr. Pattison, Rio Algom and Mr. Pettengill and Mr. Shopenn of my staff.

FOR THE NUCLEAR REGULATORY COMMISSION

/s/
R. Dale Smith, Director
Uranium Recovery Field Office
Region IV

Enclosure: Source Material License SUA-1119

Case Closed: 04008084560E

OFC :	URFO :	URFO :	URFO :	:	:	:
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