

40-3453

Atlas Minerals
Division of Atlas Corporation
P.O. Box 1207 Moab, Utah 84532

Regulatory Docket File



December 1, 1977

Mr. Frank Lomax
NMSS
F.C.P.F. - U.S.N.R.C.
7915 Eastern Avenue
Silver Springs, Md. 20906

Dear Mr. Lomax:

Our normal perimeter monitoring was extended to include four one mile stretches of highway 163 south of Moab to the Lisbon Valley mining area. Over each one mile section of highway, the gamma radiation level was measured at 0.1 mile intervals. The instrument used was an Eberline E-120 geiger counter, with the G.M. tube held 3 feet above the berm.

The data obtained are presented in the attached table. Mile numbers refer to the no. of miles south of the drive into the mill site.

Very truly yours,

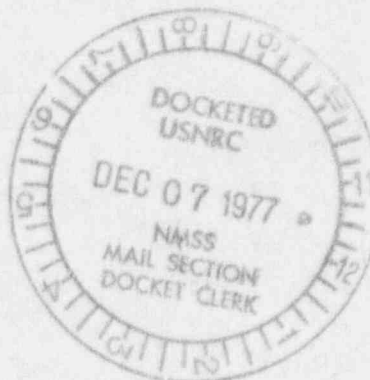
R. A. Adrian

R. A. Adrian
General Superintendent

RAA:sd

cc: A. E. Dearth

Enclosure



9612230030 771201
PDR ADOCK 04003453
C PDR

08195
00195

Mile 9.1

<u>Miles</u>	<u>mr/hr</u>
0.1	.02
0.2	.02
0.3	.02
0.4	.01
0.5	.02
0.6	.03
0.7	.03
0.8	.02
0.9	.02
1.0	.02

Mile 19.0

<u>Miles</u>	<u>mr/hr</u>
0.1	.01
0.2	.01
0.3	.02
0.4	.02
0.5	.02
0.6	.02
0.7	.02
0.8	.02
0.9	.03
1.0	.02

Mile 27.2

<u>Miles</u>	<u>mr/hr</u>
0.1	.01
0.2	.02
0.3	.01
0.4	.02
0.5	.02
0.6	.01
0.7	.01
0.8	.01
0.9	0.2
1.0	0.2

Mile 33.3

<u>Miles</u>	<u>mr/hr</u>
0.1	.02
0.2	.02
0.3	.02
0.4	.02
0.5	.02
0.6	.02
0.7	.02
0.8	.02
0.9	.02
1.0	.02

Background data:

Hospital lawn - 0.02 mr/hr

1505 Spanish Valley Dr. - 0.02 mr/hr

FROM Atlas Minerals		DATE OF DOCUMENT 12-01-77		DATE RECEIVED 12-01-77		NO. 08195	
TO FLomax		LTR X		MEL		R. AT	
		ORIG		CC		OTHER	
		1					
CLASSIF U		POST OFFICE		ACTION NECESSARY <input type="checkbox"/>		CONCURRENCE <input type="checkbox"/>	
REG NO.		FILE CODE 40-3453		COMMENT <input type="checkbox"/>		DATE ANSWERED	
DESCRIPTION (Must Be Unclassified)		REFERRED TO		DATE		RECEIVED BY	
RE: normal perimeter monitoring was extended to include four one mile stretches of highway		Reg File Cy		12/07			
		LCRouse					
		FLomax					
		JMartin					
		RScarano					
		IAE (2)					
ENCLOSURES		PDR					
REMARKS						08195 ced	

U. S. NUCLEAR REGULATORY COMMISSION

MAIL CONTROL FORM

FORM NRC-326
(1-75)