



Bluewater Mill
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August 18, 1994

Mr. Joseph Holonich, Chief
High Level Waste and Uranium
Recovery Project Branch
Division of Waste Management, NMSS (7 J9)
11545 Rockville Pike
Rockville, MD 20850

Re: License No. SUA-1470
Docket No. 40-8902

Dear Mr. Holonich:

Enclosed are five copies of the Radiological Effluent and Environmental Monitoring Data Report, as required by 10 CFR § 40.65, and Source Material License No. SUA-1470, Docket No. 40-8902 for Atlantic Richfield Company (ARCO), Bluewater Mill Site, near Grants, New Mexico. This report covers the period of January through June 1994. A preliminary assessment of the data indicates that ARCO will be in compliance with the annual Effective Dose Equivalent limits for individual members of the public as specified in 10 CFR§ 20.1301. A final analysis will be performed at the end of the calendar year and submitted to the NRC. Also included in the report is groundwater compliance monitoring data, per License Condition #34.

If you have any questions regarding this report, please contact Natver Patel of my staff.

Sincerely,

Natver Patel
for

R. S. Ziegler
Project Manager

/cag

Enclosures (5)

pc: N. Patel

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Atlantic Richfield Company

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